MOORE PUBLIC SCHOOLS -
OLD SCHOOL REPLACEMENT
Moore Public Schools - Moore, Oklahoma
AGP - Moore, Oklahoma

ADDENDUM NO. 2
April 14, 2026



This addendum applicable to work designated herein, shall be understood to be an Addendum, and as such shall be included in the Contract Agreement.

Receipt of this Addendum shall be acknowledged by the Construction Management Firm notifying this office in writing, and by any applicable subcontractor to the CM.

This addendum consists of three (3) pages with attachments of sixty-three (63) 8.5″x11″ pages and nineteen (19) 24″x36″ sheets.

A. Drawings:

General

No changes.

Civil

Refer to attachments.

Structural

No changes.

Architectural

1. Sheet C, Cover Sheet, Index to Drawings: revised Index to Drawings as noted. Refer to attached revised drawing.

2. Sheet A102, Detail #1, First Floor Plan and Sheet A103, Detail #1, Second Floor Plan: revised / added references at windows as indicated. Refer to attached revised drawings.

3. Sheet A104, Detail #1, Reflected Ceiling Plan – First Floor and Sheet A105, Detail #1, Reflected Ceiling Plan – Second Floor: revise ceilings

as required to meet revised grille / louver locations as per revised mechanical drawings. Refer to attached revised drawings.

4. Sheet A107, Details #3 & 4, Interior Elevations - Rooms #101 & 102: revise dimensions as noted to allow for changes to ceiling heights. Refer to attached revised drawings.

5. Sheet A108, Details #5 & 6, Interior Elevations - Room #212: revise dimensions as noted to allow for changes to ceiling heights. Refer to attached revised drawing.

6. Sheet A201, Exterior Elevations / Sheet A202, Exterior Elevations / Sheet A203, Details #1, 2, & 3, Exterior Elevations – Materials / Sheet A204, Detail #1, North / South Elevations: revised exterior elevations to reflect changes / updates to brick and cast stone dimensions. Refer to attached revised drawings.

7. Sheet A301, Details #1, 2, & 3, Building Sections: revised building sections to reflect changes in ceiling heights. Refer to attached revised drawing.

8. Sheet A303, Details #1, 2, 3, & 4, Wall Sections / Sheet A304, Details #1 & 2, Wall Sections / Sheet A305, Detail #1, Wall Section / Sheet A306, Details #7 / Sheet A307, Details #1 & 2, Wall Sections: revised noted dimensions to reflect changes in ceiling heights. Refer to attached revised drawings.

9. Sheet A306, Detail #8, Vertical Detail / Sheet A307, Details #3, 4, & 5, Vertical Details: details added / revised. Refer to attached revised drawings.

10. Sheet A308, Detail #2, South Exterior Stair Elevation: revised number of treads as indicated. Refer to attached revised drawing.

11. Sheet A401, Details #1, 6, 7, 12, 13, & 17, Interior Elevations: revise interior elevations to indicated revisions to ceiling heights. Refer to attached revised drawing.

12. Sheet A402, Details #1, 2, & 3, Interior Elevations: revise interior elevations to indicated revisions to ceiling heights. Refer to attached revised drawing.

13. Sheet A403, Detail #1, Typical Wainscot Elevation: revised interior elevation to indicate revised ceiling height. Refer to attached revised drawing.

14. Sheet A404, Details 1, 2, & 3, Interior Elevations: revise interior elevations to indicated revisions to ceiling heights. Refer to attached revised drawing.

15. Sheet A501, Details #6, 31, & 33, Vertical Details: revise vertical details to indicated revisions to ceiling heights. Refer to attached revised drawing.

16. Sheet A502, Details #1 thru 6, Vertical Details: added information concerning addition of existing salvaged gymnasium wood flooring that is to be installed where applicable. Refer to attached revised drawing.

17. Sheet A601, Detail #1, Room Finish Schedule: revised schedule to reflected revised ceiling heights as indicated. Refer to attached revised drawing.

18. Sheet A602, Detail #5, Door Elevations and Detail #6, Door Frame Elevations1: revise door / door frame heights as indicated to accommodate changes in ceiling heights. Refer to attached revised drawing.

19. Sheet A603, Detail #1, Window Elevations: relocated door frame elevation "D" from Sheet A602 to Sheet A603 as indicated. Refer to attached revised drawing.

Kitchen Equipment

Refer to attachment.

Mechanical, Electrical, and Plumbing

Refer to attachments.

B. Specifications:

Architectural and Civil

No changes.

Mechanical, Electrical, and Plumbing

Refer to attachments.

END OF ADDENDUM NO. 2

MOORE
PUBLIC SCHOOLS

MOORE PUBLIC SCHOOLS DISTRICT NO. I-2
CLEVELAND COUNTY MOORE, OKLAHOMA

OLD SCHOOL REPLACEMENT

201 NORTH BROADWAY
MOORE , OK. 73160

AGP | the Abla Griffin Partnership

313 SE. 5TH ST. MOORE, OK. 73160
405.735.3477 AGP@theAGP.net www.the AGP.net

STATE OF OKLAHOMA
MICHAEL L. ABLA
2639
OKLAHOMA CITY, OKLAHOMA
LICENSED ARCHITECT

12/1/25

CONSTRUCTION MANAGER

OMNI CONSTRUCTION

1909 S. EASTERN AVE.
MOORE, OK 73160

INDEX TO DRAWINGS

SHEET NUMBER	DESCRIPTION
C	COVER SHEET
--	TOPOGRAPHIC SURVEY - FOR INFORMATION ONLY
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G101	SHELTER CALCULATION PLAN / SHELTER LOCATION PLAN
C1.00	DEMOLITION PLAN
C2.00	SITE PLAN
C3.00	PAVING PLAN
C4.00	GRADING PLAN
C5.00	UTILITY PLAN
C6.00	EROSION CONTROL PLAN
C6.01	EROSION CONTROL DETAILS
C7.00	STANDARD DETAILS
C7.01	STANDARD DETAILS
C7.02	STANDARD DETAILS
F1.00	FIRE PLAN
C900	RAMP PLAN / SECTIONS / DETAILS
C901	TRASH CONTAINER PLAN / SECTION / DETAILS
PUBLIC WATER PLANS	
C0.00	COVER SHEET
C5.00	UTILITY PLAN
C5.01	WATERLINE PLAN AND PROFILE
C5.02	WATERLINE DETAILS
C6.00	EROSION CONTROL PLAN
C6.01	EROSION CONTROL DETAILS
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S105	DETAILS
S106	DETAILS
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S110	STRINGER / TREAD / RISER / LANDING / SECTIONS
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S301	SECOND FLOOR FRAMING PLAN
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S501	FOUNDATION SECTIONS
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S601	FRAMING SECTIONS
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AD100	EXISTING DEMOLITION FIRST FLOOR / EXISTING DEMOLITION SECOND FLOOR
AD101	EXTERIOR SALVAGE ELEVATIONS
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A101	LIFE SAFETY PLAN - SECOND FLOOR
A102	FIRST FLOOR PLAN
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A106	ENLARGED FLOOR PLANS
A107	ENLARGED FLOOR PLANS / INTERIOR ELEVATIONS
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A204	NORTH ELEVATION / SOUTH ELEVATION OPPOSITE
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A302	BUILDING SECTION / WALL SECTIONS / DETAILS
A303	WALL SECTIONS
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A308	EXTERIOR STAIRS
A401	INTERIOR ELEVATIONS
A402	INTERIOR ELEVATION / ELEVATIONS
A403	INTERIOR ELEVATION / SECTIONS
A404	INTERIOR ELEVATION
A501	DETAILS
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A601	ROOM FINISH SCHEDULE / COLOR SCHEDULE
A602	DOOR SCHEDULE / DOOR ELEVATIONS / FRAME ELEVATIONS
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E501	DETAILS
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E601	SCHEDULES
E602	SCHEDULES
E603	SCHEDULES

OLD SCHOOL REPLACEMENT
SET NO. ____

STRUCTURAL
KFC ENGINEERING
1300 N. WALKER AVE
OKLAHOMA CITY, OK 73103

MECHANICAL/ELECTRICAL/PLUMBING
SALAS O'BRIEN
2900 S. TELEPHONE RD., SUITE 120
MOORE, OKLAHOMA 73160

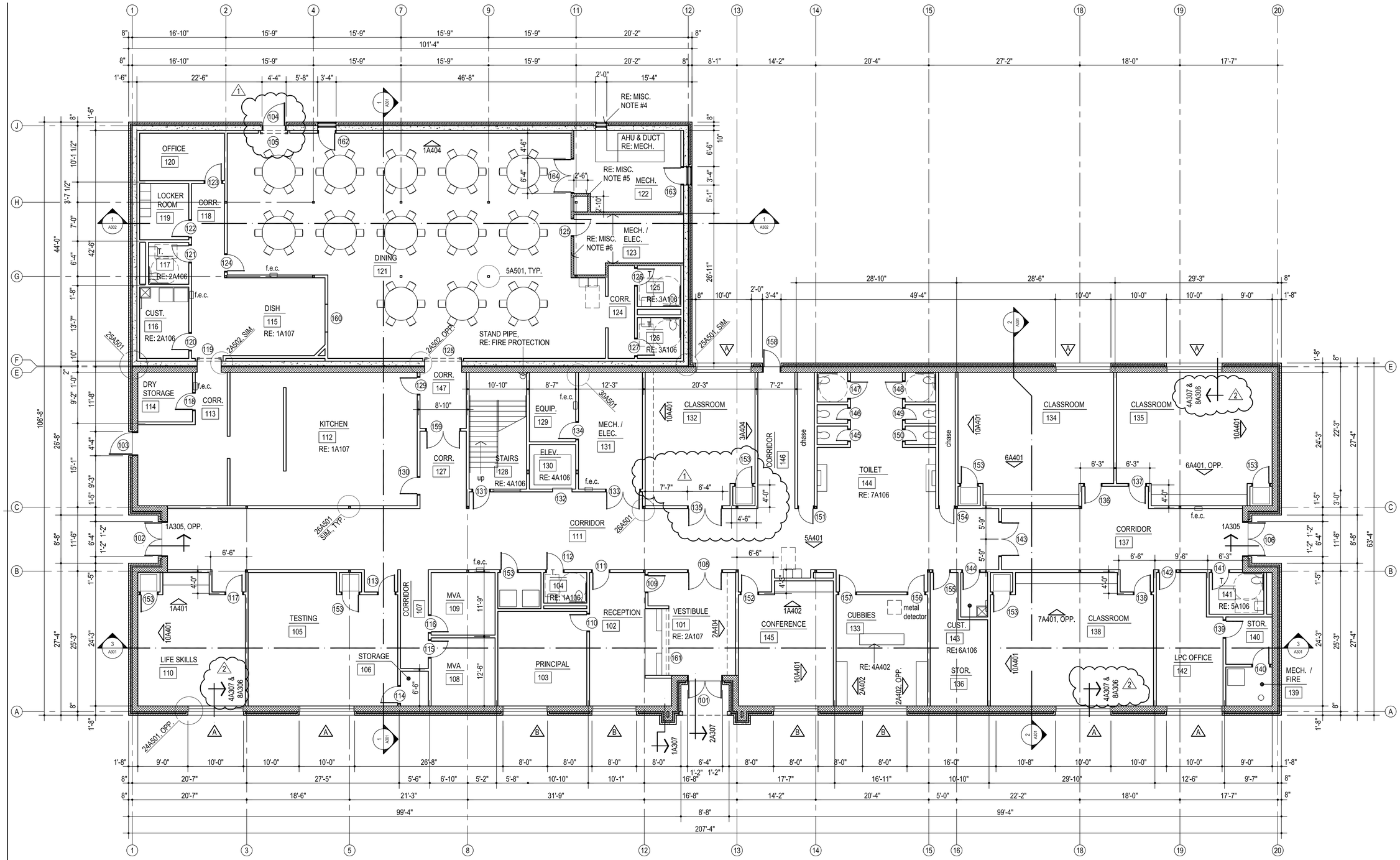
CIVIL
CEDAR CREEK
11912 N. PENNSYLVANIA AVE., SUITE D4
OKLAHOMA CITY, OK 73120

KITCHEN CONSULANT
STURM CONSULTING, INC.
5838 S. HUDSON PL.
TULSA, OK. 74135

revisions:
1 ADDENDUM #2

sheet no: C

date: NOVEMBER 2025



1 FIRST FLOOR PLAN

1/8" = 1'-0"

NORTH

MISCELLANEOUS NOTES:

1. F.E.C. - FIRE EXTINGUISHER AND CABINET
2. DO NOT SCALE DRAWINGS TO OBTAIN MATERIAL QUANTITIES. USE DRAWINGS WHICH ARE DIMENSIONED OR COORDINATE W/ EXISTING CONDITIONS &/OR ARCHITECT & ENGINEERS.
3. INTERIOR PARTITIONS ARE DIMENSIONED TO CENTER LINE
4. COORDINATE LOUVER LOCATION WITH MECHANICAL EQUIPMENT LAYOUT PRIOR TO CONSTRUCTION.
5. VERTICAL CHASE WALL TO BE 6" MTL. STUDS W/ 6" BATT INSUL. 5/8" GYP. BD. EACH SIDE - WRAP TOP TRACK WITH 5/8" GYP. BD. - TOP OF WALL TO BE 8'-0" ABOVE FIN. FLR.
6. WALLS AT ROOM 122 & 123 TO RECEIVE 6" BATT INSULATION TO DECK ABOVE.

DENOTES ROOM NAME

CLASSROOM

102

DENOTES ROOM NUMBER

102

DENOTES DOOR NUMBER

AGP

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CEDAR CREEK
CIVIL

KFC ENGINEERING
STRUCTURAL

SALAS O'BRIEN
MECHANICAL / ELECTRICAL

STATE OF OKLAHOMA
MICHAEL L. ABLA
2639
REGISTERED ARCHITECT

12/1/25

CG
drawn by

MA
checked by

NOVEMBER 2025
date

revisions
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2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

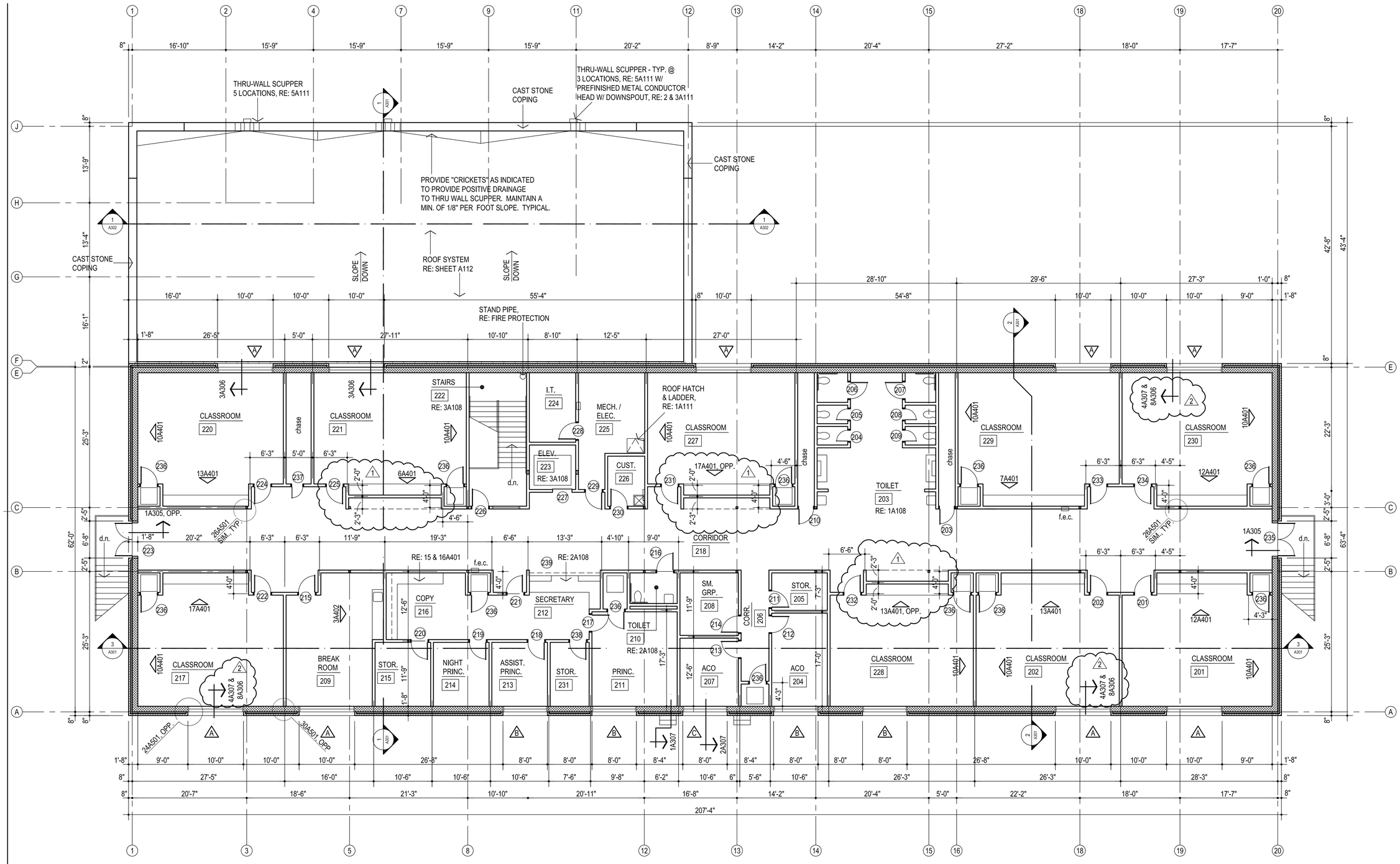
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A102

FIRST FLOOR PLAN

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1 SECOND FLOOR PLAN

1/8" = 1'-0"

NORTH

MISCELLANEOUS NOTES:

1. F.E.C. - FIRE EXTINGUISHER AND CABINET
2. DO NOT SCALE DRAWINGS TO OBTAIN MATERIAL QUANTITIES. USE DRAWINGS WHICH ARE DIMENSIONED OR COORDINATE W/ EXISTING CONDITIONS &/OR ARCHITECT & ENGINEERS.
3. INTERIOR PARTITIONS ARE DIMENSIONED TO CENTER LINE

DENOTES ROOM NAME
CLASSROOM
102
DENOTES ROOM NUMBER

102
DENOTES DOOR NUMBER

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12/1/25

CG
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MA
checked by

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date

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2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

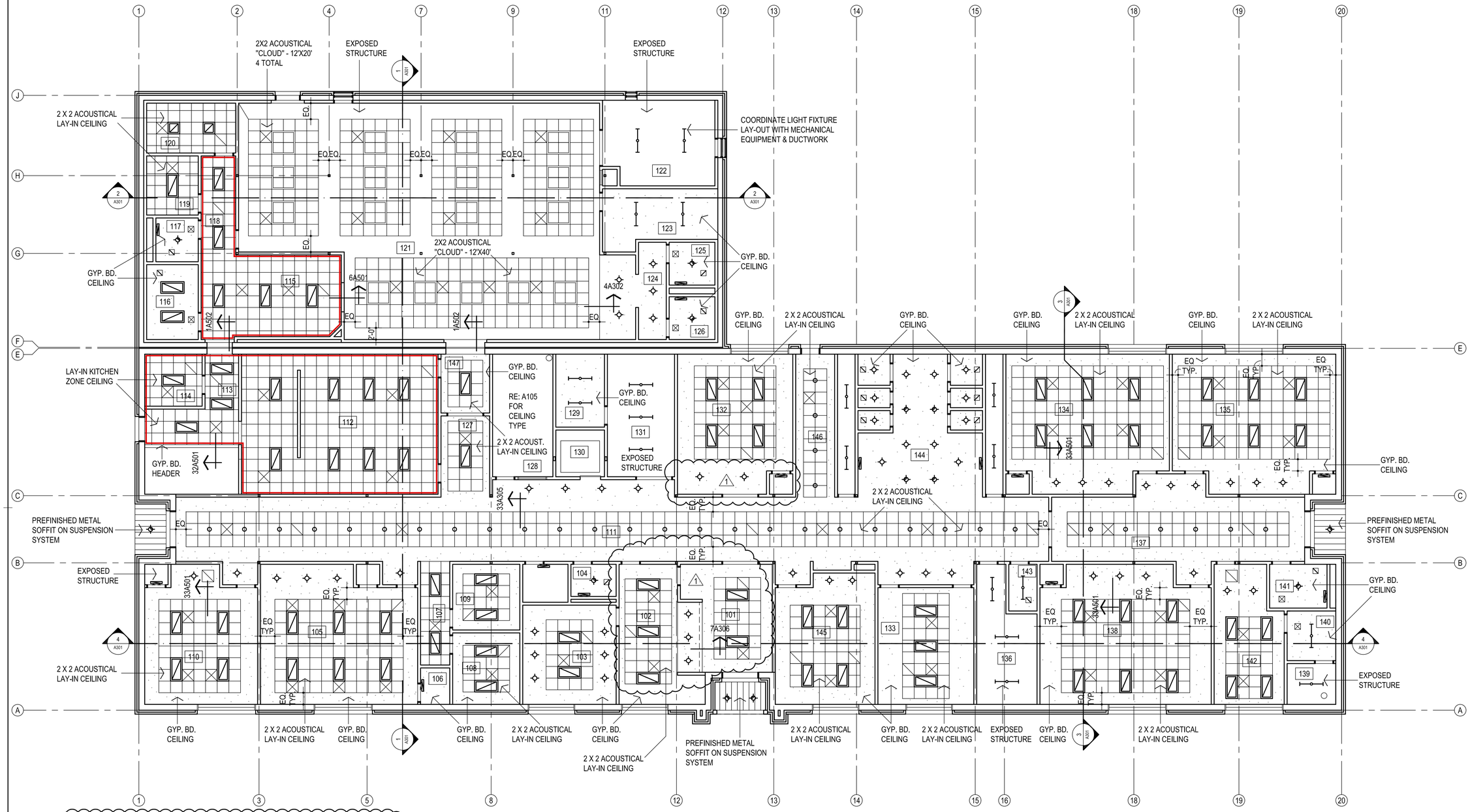
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A103

SECOND FLOOR PLAN

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1 REFLECTED CEILING PLAN - FIRST FLOOR

2 1/8" = 1'-0"

NORTH

LEGEND:

- MECHANICAL OPENINGS
- ELECTRICAL FIXTURES
- CEILING MOUNTED SMOKE DETECTOR, RE: ELEC
- INDICATES AREA / ROOM TO RECEIVE GYP. BD.. CEILING
- INDICATES AREA / ROOM TO RECEIVE 2X2 LAY-IN CEILING
- INDICATES AREA / ROOM TO RECEIVE 2X2 LAY-IN KITCHEN ZONE CEILING

NOTES:

1. REFER MECHANICAL & ELECTRICAL FOR ANY ADDITIONAL CEILING MOUNTED FIXTURES
2. REFER TO SHEET A109 & A110 FOR LOCATIONS OF FIRE-RATED WALLS
3. DO NOT SCALE DRAWINGS TO OBTAIN MATERIAL QUANTITIES. USE DRAWINGS WHICH ARE DIMENSIONED OR COORDINATE W/ EXISTING CONDITIONS &/OR ARCHITECT & ENGINEERS.

NOTES:

1. ALL CEILINGS TO BE LOCATED AT 10'-0" A.F.F. UNLESS NOTED OTHERWISE.
2. THESE DRAWINGS INDICATE THE LIMITS OF FINISHES FOR AREAS THAT HAVE MULTIPLE TYPES AND COLORS. REFER ROOM FINISH SCHEDULE FOR CEILING MATERIAL AND COLOR DESIGNATIONS NOT SHOWN ON THIS SHEET.
3. ALL FURRDOWNS SHALL BE PAINTED UNLESS NOTED OTHERWISE.
4. ALL CEILING FURRDOWNS SHALL BE BRACED WITH LIGHT GAUGE FRAMING TO PREVENT SWAYING.
5. ALL CEILINGS, FURRDOWNS, PIPES, DUCTS, EQUIPMENT, ETC. SHALL BE SUSPENDED FROM STRUCTURAL STEEL ABOVE. DO NOT SUPPORT ITEMS FROM METAL DECK ONLY. REFER STRUCTURAL FOR REQUIREMENTS OF ATTACHMENT TO STEEL.
6. MECHANICAL AND ELECTRICAL DISCIPLINES ARE SHOWN FOR INFORMATION PURPOSES ONLY. REFER TO CONSULTANT SHEETS FOR EXACT FIXTURE LOCATIONS.
7. COORDINATE LOCATION OF ANY CONTROL JOINTS NOT SHOWN WITH THE ARCHITECT PRIOR TO INSTALLATION.
8. PROVIDE DRYWALL CONTROL JOINTS AT WALLS, CEILINGS AND SOFFITS, FURRINGS, ETC., WHERE SHOWN ON DRAWINGS, AND THE FOLLOWING LOCATIONS (SHOWN OR NOT):

A. AT OTHER LOCATIONS WHERE STRUCTURAL SUPPORT FOR FRAMING CHANGES LEVEL OR MATERIAL, OR WHERE DIFFERENTIAL MOVEMENT IS LIKELY TO OCCUR,
B. AT LOCATIONS WHERE CEILING FRAMING MEMBERS CHANGE DIRECTION,
C. AT 30' MAX SPACING IN ANY UNINTERRUPTED STRAIGHT PLANE OR CURVE FOR WALLS, CEILINGS AND SOFFITS (IN TWO DIRECTIONS),
D. AT DOORS, WINDOWS AND OPENINGS LESS THAN OR EQUAL TO 4'-0" WIDE, FROM ONE EDGE OF FRAME, TO TOP OF WALL, AND TO FLOOR IF OPENING DOES NOT EXTEND TO FLOOR,
E. AT DOORS, WINDOWS AND OPENINGS GREATER THAN 4'-0" WIDE, FROM BOTH EDGES OF FRAME, TO TOP OF WALL, AND TO FLOOR IF OPENING DOES NOT EXTEND TO FLOOR,
F. AT BUILDING CONTROL JOINTS, SEISMIC JOINTS AND EXPANSION JOINTS,
G. AT LOCATIONS OF EXTREME DIFFERENCE IN THE DIMENSIONS OF ADJACENT DRYWALL AREAS.

9. REFER TO TECHNOLOGY SHEETS & SPECS FOR OTHER CEILING TILE REQUIREMENTS.

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CG
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MA
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2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

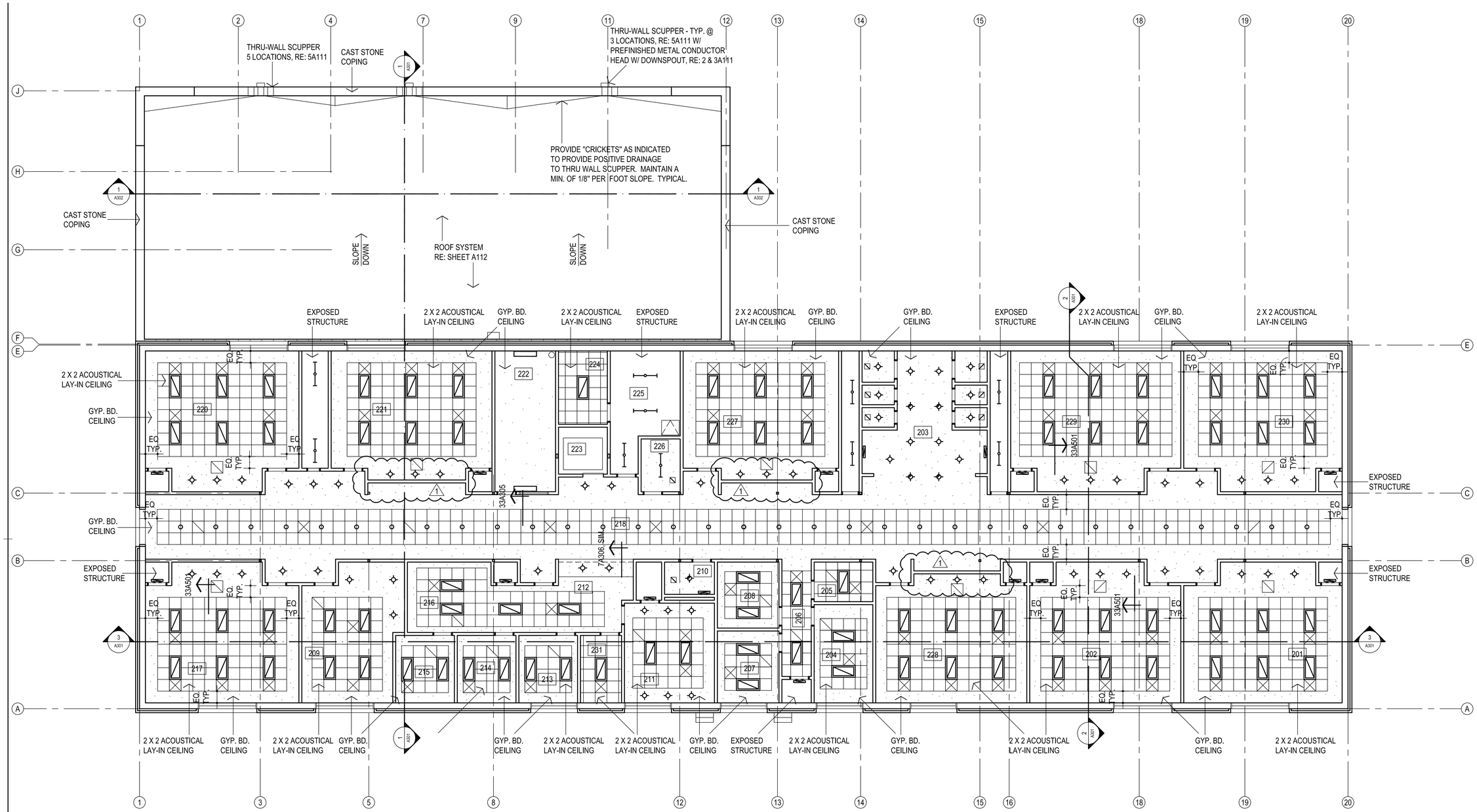
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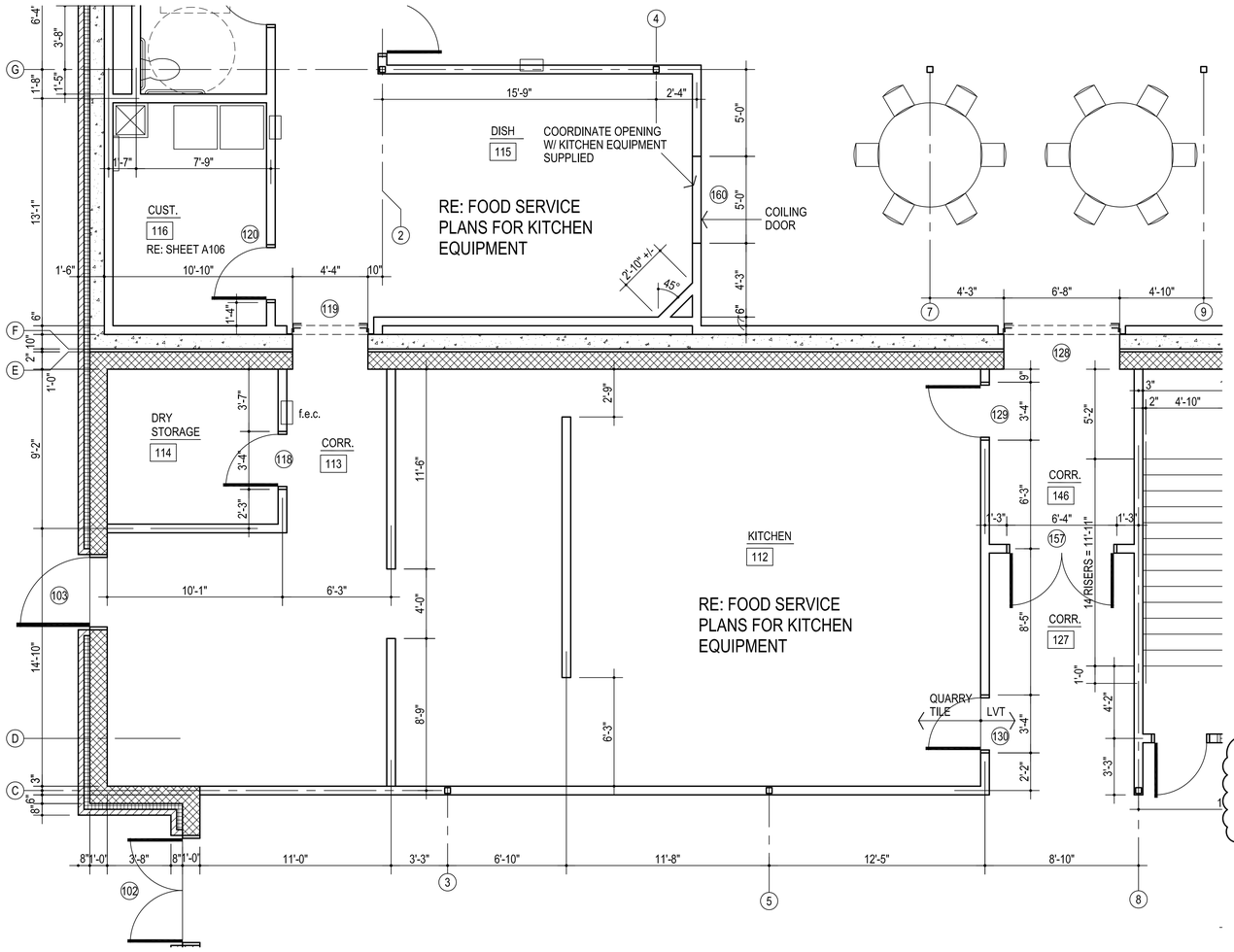
A104

REFLECTED CEILING PLAN

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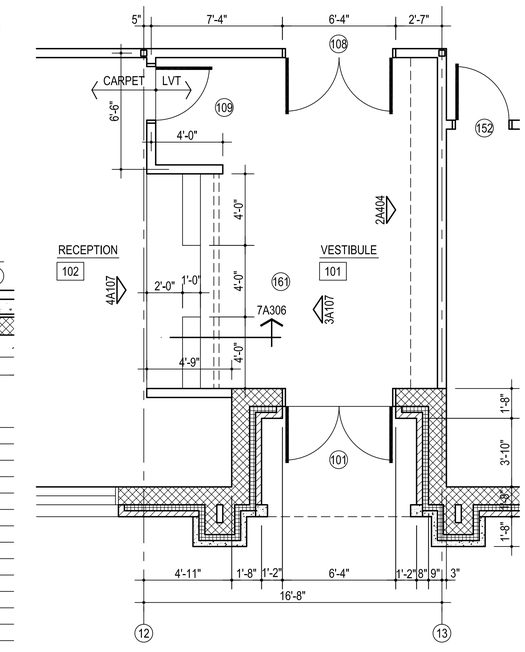

THRU-WALL SCUPPER
5 LOCATIONS, RE: 5A111
CAST STONE
COPING
THRU-WALL SCUPPER - TYP. @
3 LOCATIONS, RE: 5A111 W/
PREFINISHED METAL CONDUCTOR
HEAD W/ DOWNSPOUT, RE: 2 & 3A111
PROVIDE "CRICKETS" AS INDICATED
TO PROVIDE POSITIVE DRAINAGE
TO THRU WALL SCUPPER. MAINTAIN A
MIN. OF 1/8" PER FOOT SLOPE. TYPICAL.
CAST STONE
COPING
CAST STONE
COPING
SLOPE
DOWN
ROOF SYSTEM
RE: SHEET A112
SLOPE
DOWN
EXPOSED
STRUCTURE
2 X 2 ACOUSTICAL
LAY-IN CEILING
GYP. BD.
CEILING
2 X 2 ACOUSTICAL
LAY-IN CEILING
EXPOSED
STRUCTURE
2 X 2 ACOUSTICAL
LAY-IN CEILING
GYP. BD.
CEILING
GYP. BD.
CEILING
EXPOSED
STRUCTURE
2 X 2 ACOUSTICAL
LAY-IN CEILING
GYP. BD.
CEILING
2 X 2 ACOUSTICAL
LAY-IN CEILING
2 X 2 ACOUSTICAL
LAY-IN CEILING
GYP. BD.
CEILING
EQ TYP.
EXPOSED
STRUCTURE
EXPOSED
STRUCTURE
EQ TYP.
2 X 2 ACOUSTICAL
LAY-IN CEILING
GYP. BD.
CEILING
EQ TYP.
EQ TYP.
EQ TYP.



1 ENLARGED FLOOR PLAN
ROOM # 112, 113, 114, 115 & 127
1/4" = 1'-0"

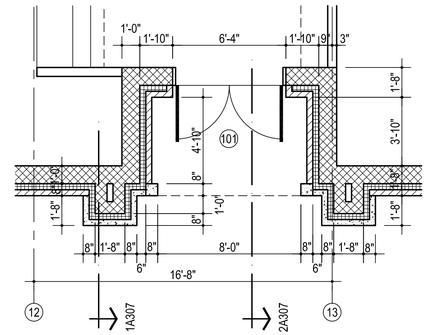
NORTH

COORDINATE UNDERSLAB, WALLS & OPENINGS WITH KITCHEN EQUIPMENT DESIGN / SUPPLIED PRIOR TO ANY INSTALLATION



2 ENLARGED FLOOR PLAN
ROOM # 101 & 102
1/4" = 1'-0"

NORTH



5 ENLARGED FLOOR PLAN
CAST STONE DIMENSIONS
1/4" = 1'-0"

NORTH

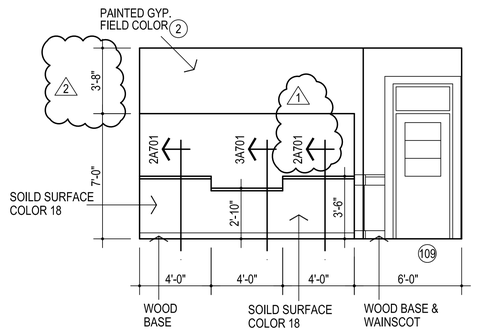
NOTE: CONTRACTOR TO VERIFY THAT THE MOUNTING HEIGHTS OF ALL WALL MOUNTED FIXTURES (I.E. PLUMBING FIXTURES, GRAB BARS, MIRRORS, ETC.) MEET ALL APPLICABLE CODES & STANDARDS PRIOR TO INSTALLATION.

DENOTES ROOM NAME
CLASSROOM
102
DENOTES ROOM NUMBER

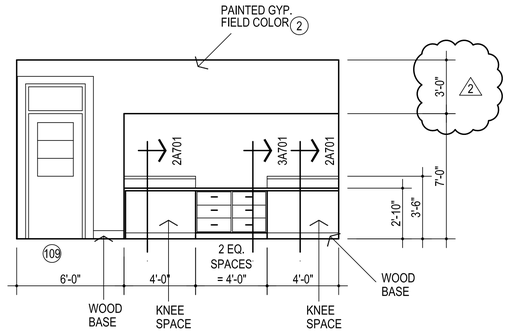
102
DENOTES DOOR NUMBER

MISCELLANEOUS NOTES:

1. F.E.C. - FIRE EXTINGUISHER AND CABINET
2. DO NOT SCALE DRAWINGS TO OBTAIN MATERIAL QUANTITIES. USE DRAWINGS WHICH ARE DIMENSIONED OR COORDINATE W/ EXISTING CONDITIONS &/OR ARCHITECT & ENGINEERS.
3. INTERIOR PARTITIONS ARE DIMENSIONED TO CENTER LINE



3 S. WALL ROOM #101
1/4" = 1'-0"



4 N. WALL ROOM #102
1/4" = 1'-0"

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MECHANICAL / ELECTRICAL

STATE OF OKLAHOMA
MICHAEL L. ABLA
2639
REGISTERED ARCHITECT
12/1/25

CG
drawn by

MA
checked by

NOVEMBER 2025
date

revisions
1 ADDENDUM #1
2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

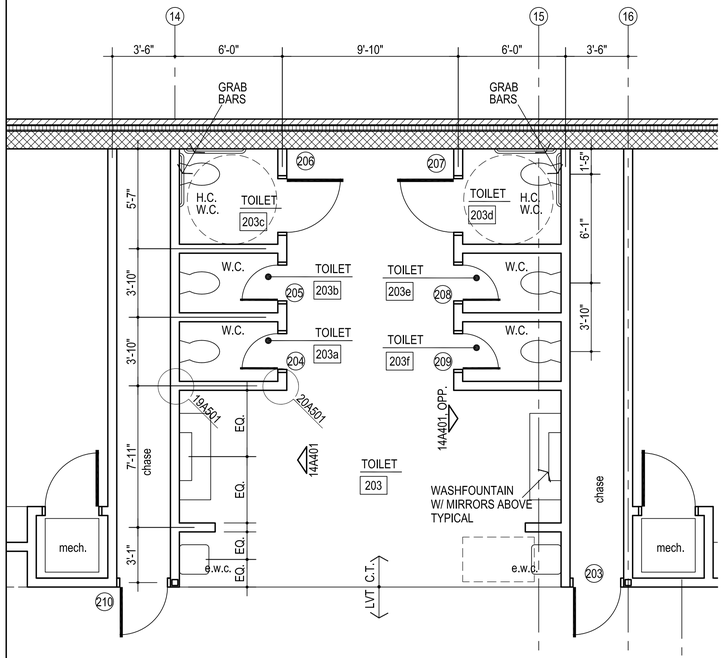
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A107

FIRST FLOOR ENLARGED PLANS

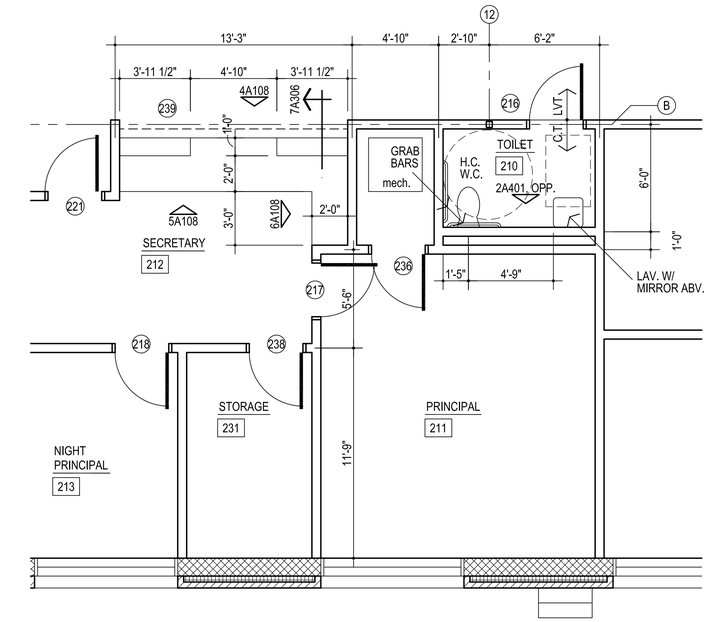
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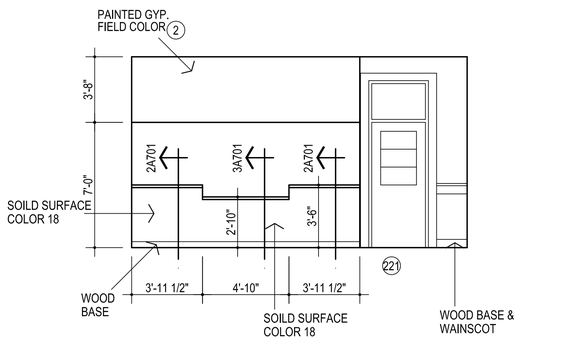
1 ENLARGED FLOOR PLAN
ROOM # 203, 203a, 203b, 204c, 204d, 204e & 204f
1/4" = 1'-0"

NORTH

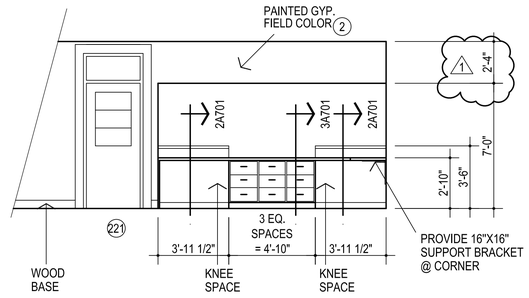


2 ENLARGED FLOOR PLAN
ROOM # 210 & 212
1/4" = 1'-0"

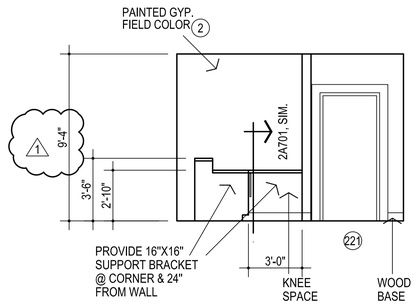
NORTH



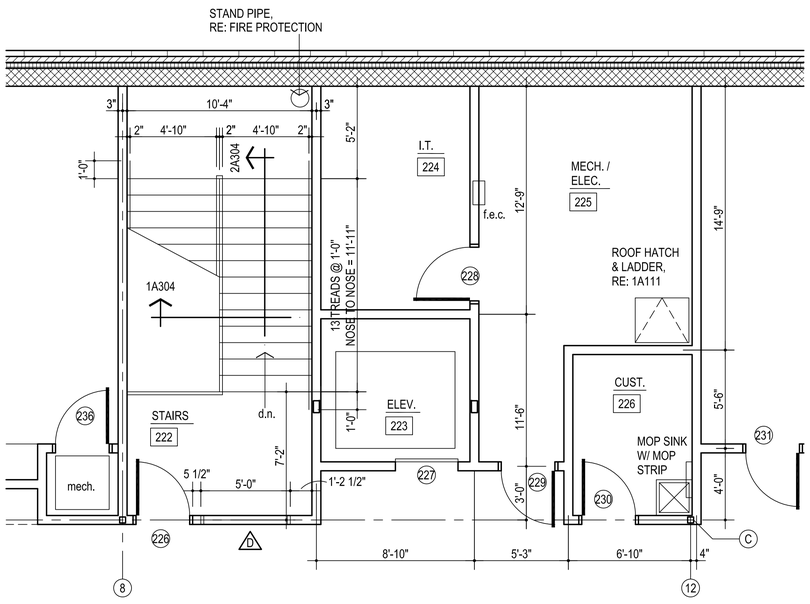
4 E. WALL ROOM #218
1/4" = 1'-0"



5 W. WALL ROOM #212
1/4" = 1'-0"



6 N. WALL ROOM #212
1/4" = 1'-0"



3 ENLARGED FLOOR PLAN
ROOM # 222, 223, 224, 225 & 226
1/4" = 1'-0"

NORTH

DENOTES ROOM NAME

CLASSROOM
102

DENOTES ROOM NUMBER

102
DENOTES DOOR NUMBER

NOTE: CONTRACTOR TO VERIFY THAT THE MOUNTING HEIGHTS OF ALL WALL MOUNTED FIXTURES (I.E. PLUMBING FIXTURES, GRAB BARS, MIRRORS, ETC.) MEET ALL APPLICABLE CODES & STANDARDS PRIOR TO INSTALLATION.

MISCELLANEOUS NOTES:

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revisions
1 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

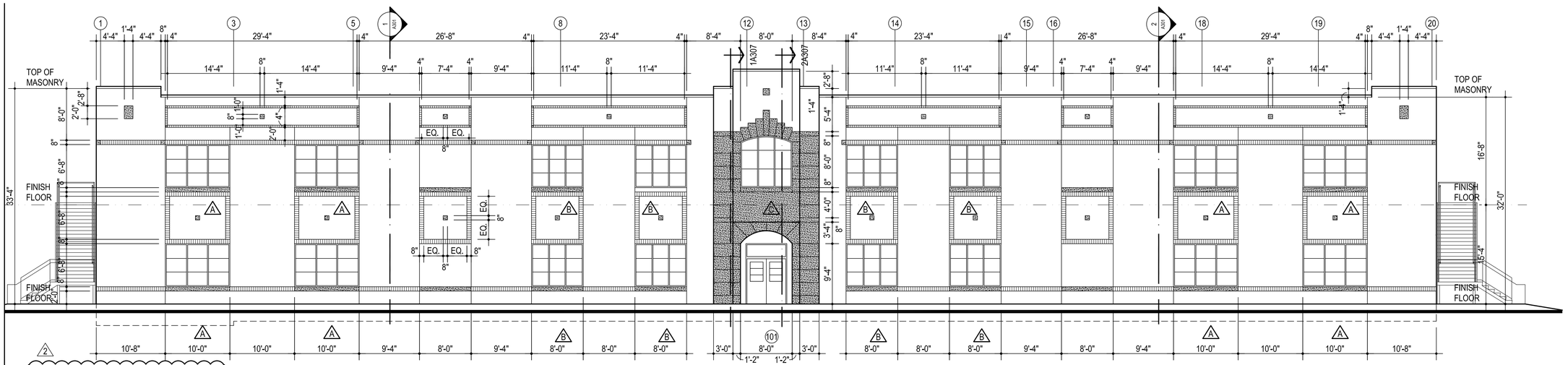
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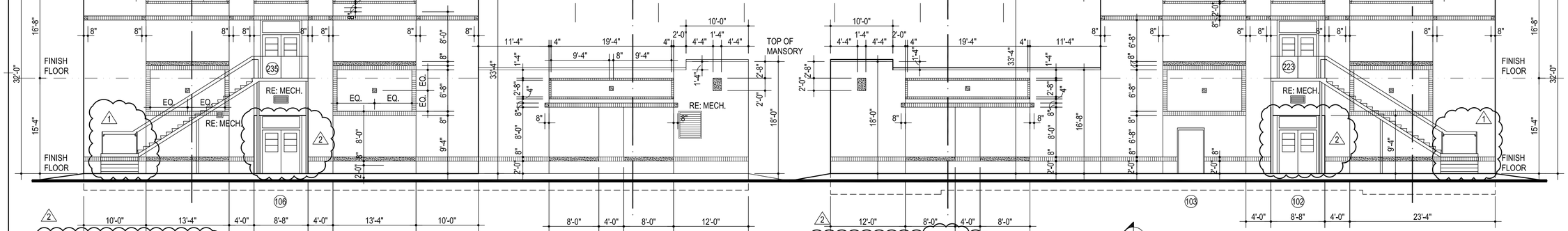
SECOND FLOOR ENLARGED PLANS

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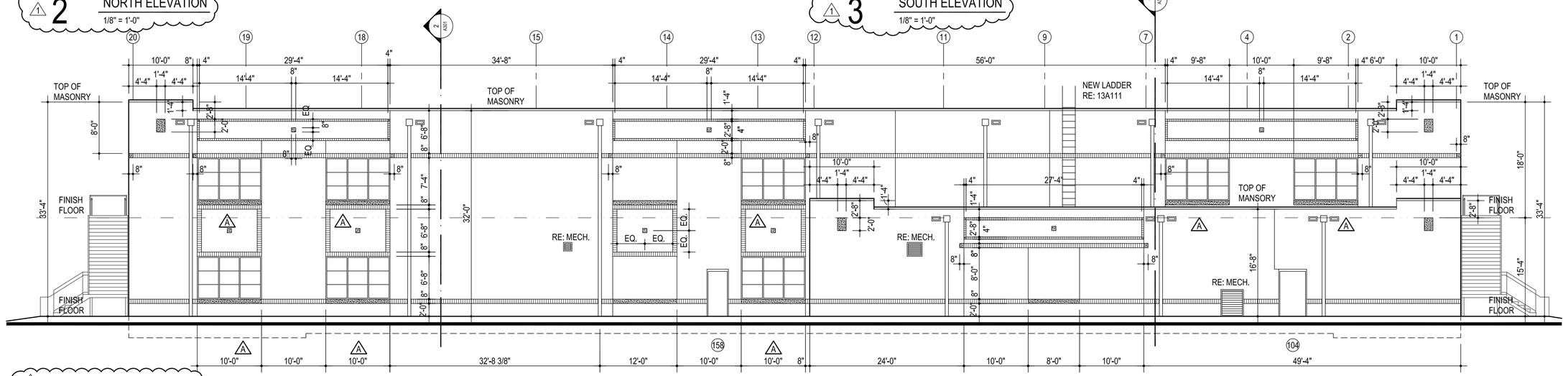


1 EAST ELEVATION
1/8" = 1'-0"



2 NORTH ELEVATION
1/8" = 1'-0"

3 SOUTH ELEVATION
1/8" = 1'-0"



4 WEST ELEVATION
1/8" = 1'-0"

GENERAL NOTES:

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3. RE: SHEET A202 FOR ADDITIONAL INFORMATION.
4. RE: SHEET A202 FOR ADDITIONAL INFORMATION CONCERNING EXP. & CONTROL JT'S @ MASONRY EXTERIORS.

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2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

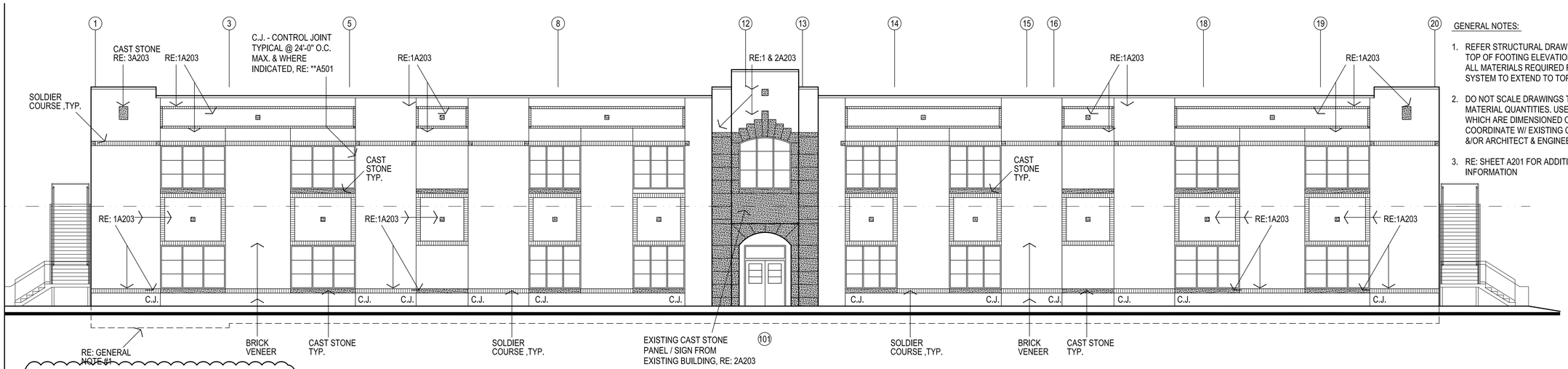
sheet no:

A201

ELEVATIONS

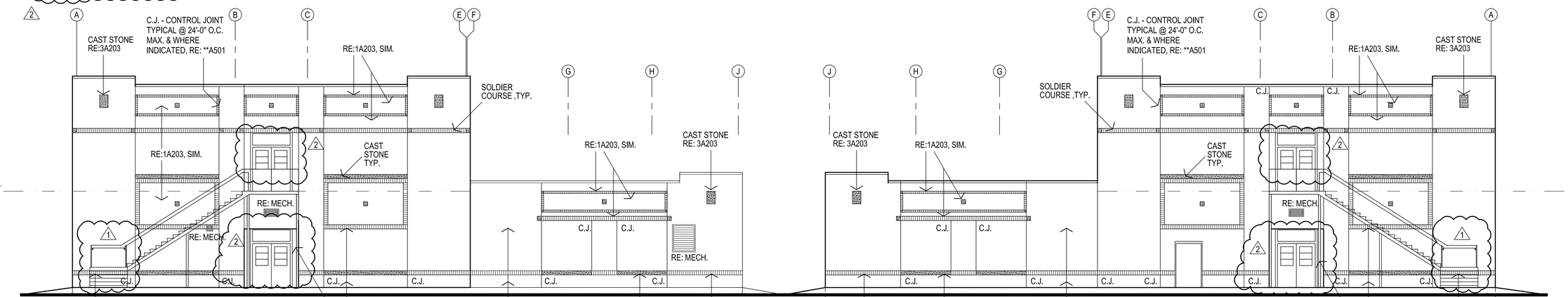
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1 EAST ELEVATION - MATERIALS

1/8" = 1'-0"

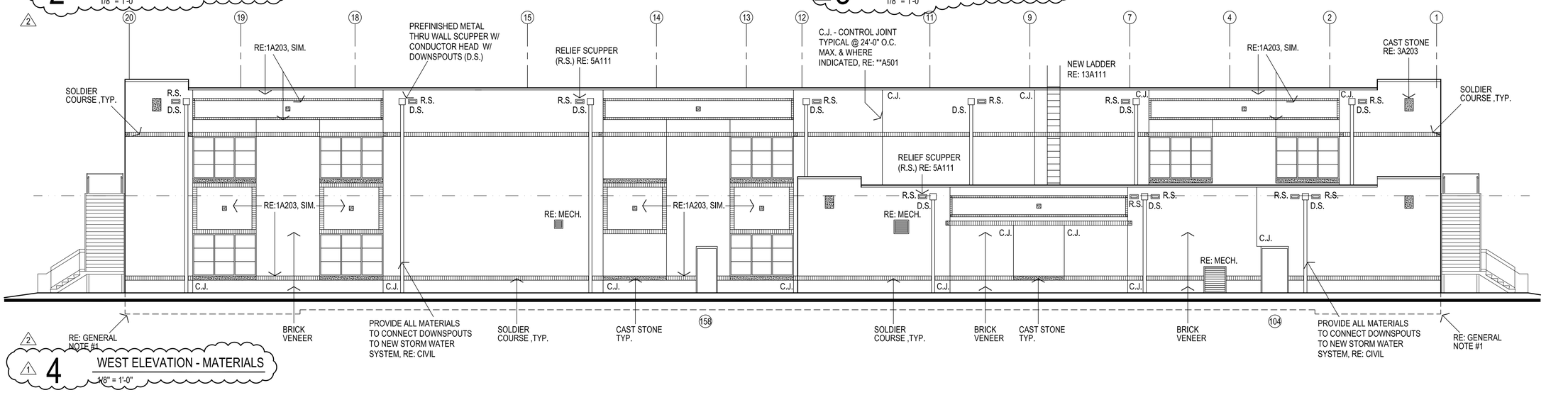


2 NORTH ELEVATION - MATERIALS

1/8" = 1'-0"

3 SOUTH ELEVATION - MATERIALS

1/8" = 1'-0"



4 WEST ELEVATION - MATERIALS

1/8" = 1'-0"

GENERAL NOTES:

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3. RE: SHEET A201 FOR ADDITIONAL INFORMATION

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1 ADDENDUM #1
2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL
REPLACEMENT

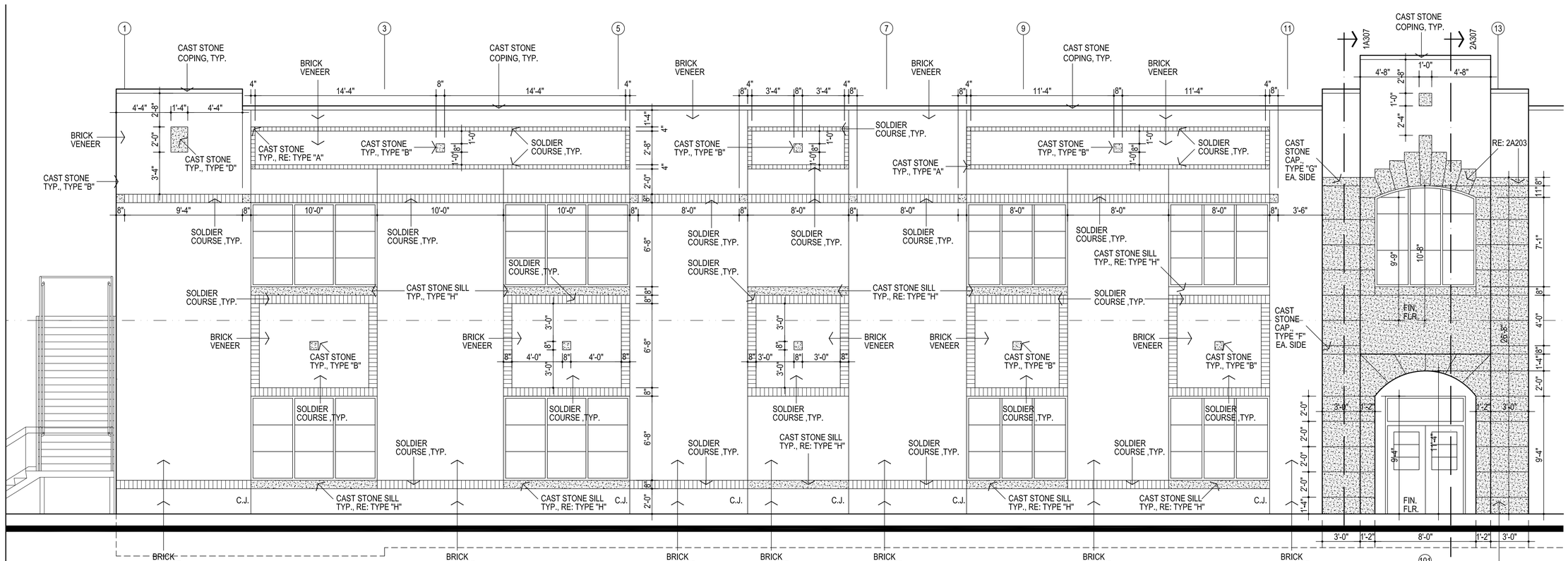
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ELEVATIONS

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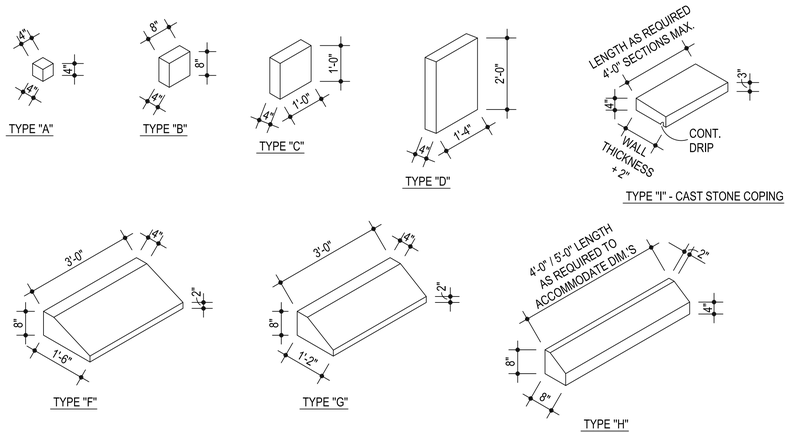


1 PARTIAL EAST ELEVATION

1/4" = 1'-0"

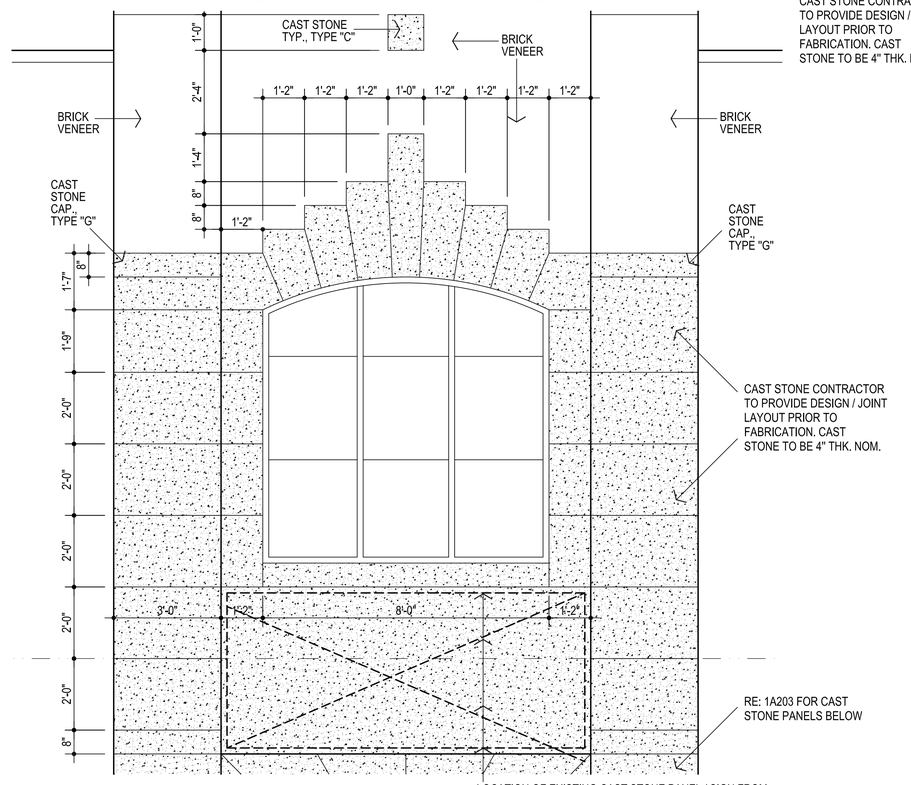
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3. RE: SHEET A201 & A202 FOR ADDITIONAL INFORMATION
4. RE: SHEET A202 FOR ADDITIONAL INFORMATION CONCERNING EXP. & CONTROL JT'S @ MASONRY EXTERIORS.



3 CAST STONE

1/2" = 1'-0"



2 CAST STONE ENLARGED ELEVATION

1/2" = 1'-0"

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1 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

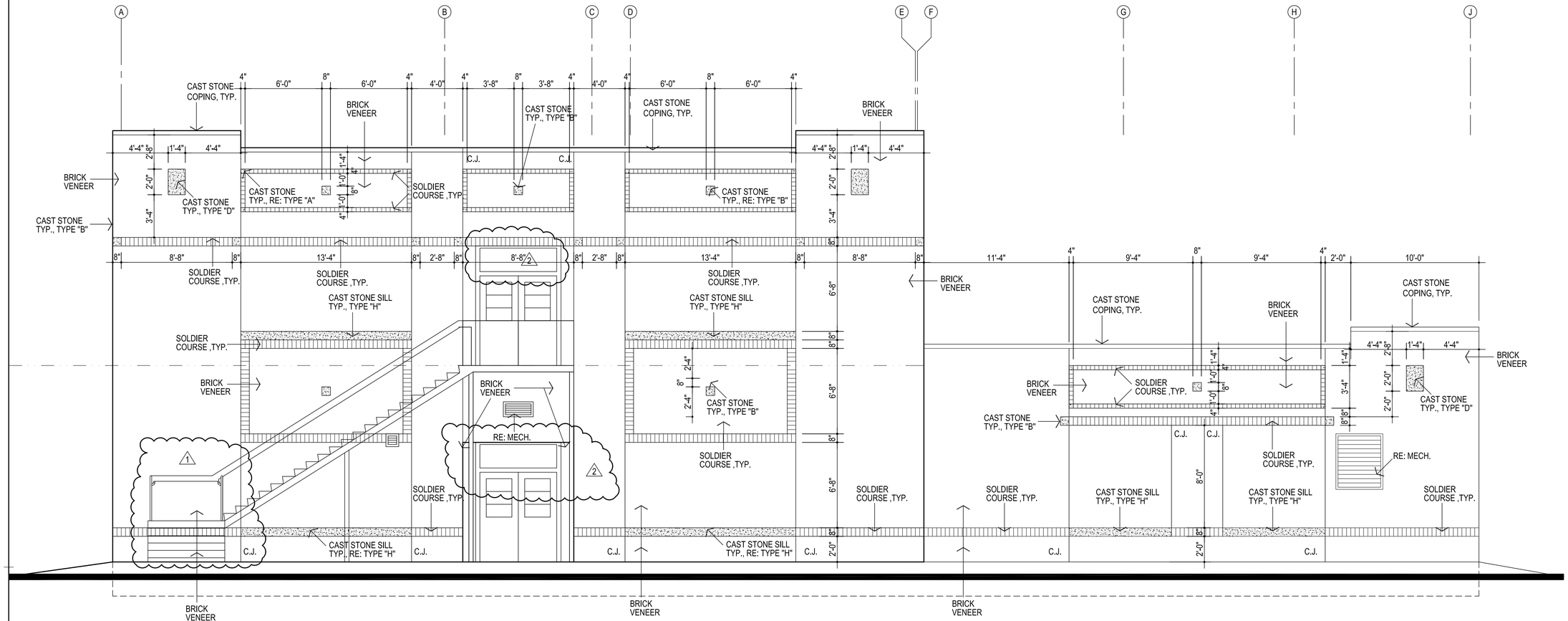
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A203

ELEVATIONS

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1 NORTH ELEVATION
SOUTH ELEVATION OPPOSITE
1/4" = 1'-0"

GENERAL NOTES:

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3. RE: SHEET A201 & A202 FOR ADDITIONAL INFORMATION
4. RE: SHEET A202 FOR ADDITIONAL INFORMATION CONCERING EXP. & CONTROL JT'S @ MASONRY EXTERIORS.

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1 ADDENDUM #1
2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

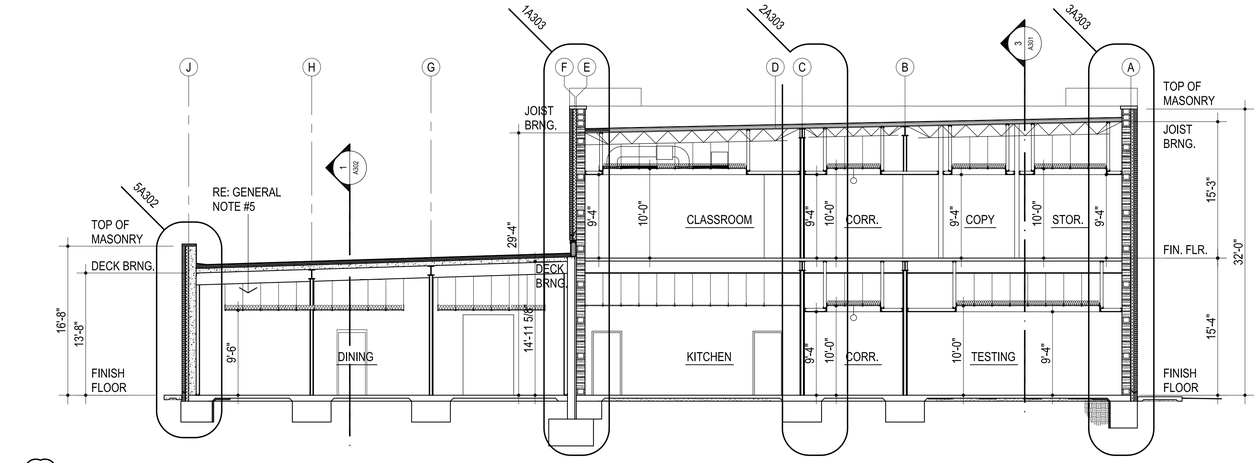
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A204

ELEVATIONS

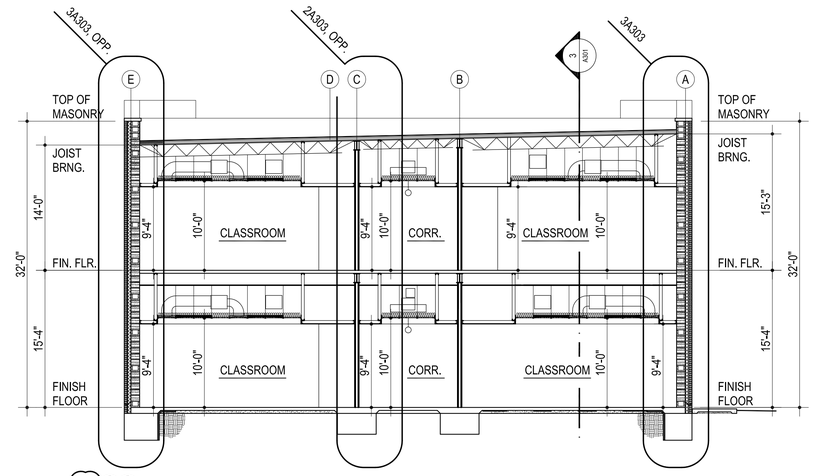
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2 1 BUILDING SECTION

1/8" = 1'-0"



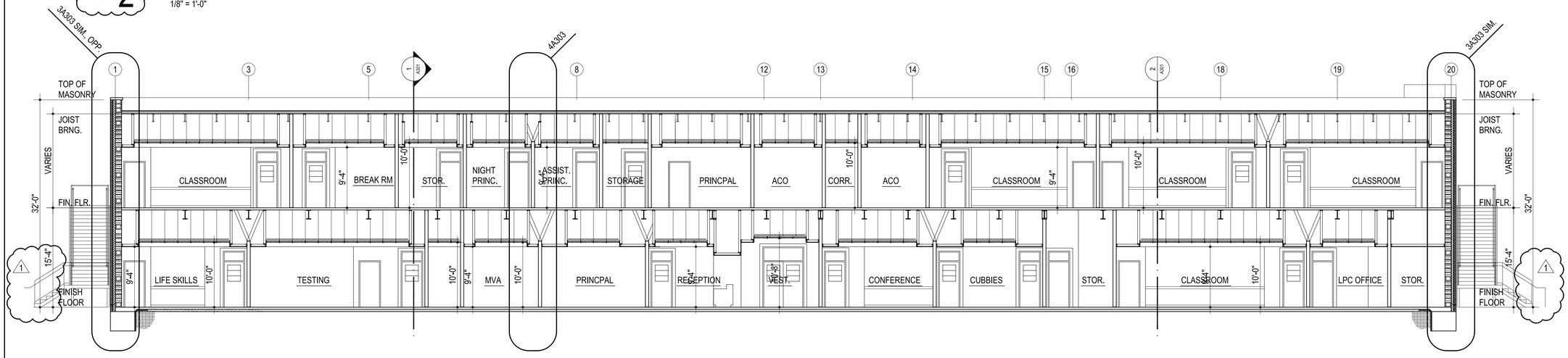
2 2 BUILDING SECTION

1/8" = 1'-0"

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4. RE: SHEET A100 & A101 FOR PARTITIONS REQUIRED TO CLOSE-OUT TO BOTTOM OF DECKING OR STRUCTURE ABOVE.
5. AT ENTIRE ROOM # 121 DINING ALL PERIMETER GYP BD WALLS CLOSE OUT TO STRUCTURE / ROOF DECK ABOVE. - PAINT GYP. BD. WALLS,STRUCTURE, DUCTWORK, CONDUIT, ETC. "BLACK" - COLOR (7) ABV. 10'-0"
6. AT ALL LOCATION WHERE WALLS NEED TO CLOSE OUT- WRAP JOIST / BEAM W/ 5/8" FIRE RATED GYP. BD. ON WD. BLOCKING AS REQUIRED.

2 2



2 3 BUILDING SECTION

1/8" = 1'-0"

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MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

A301

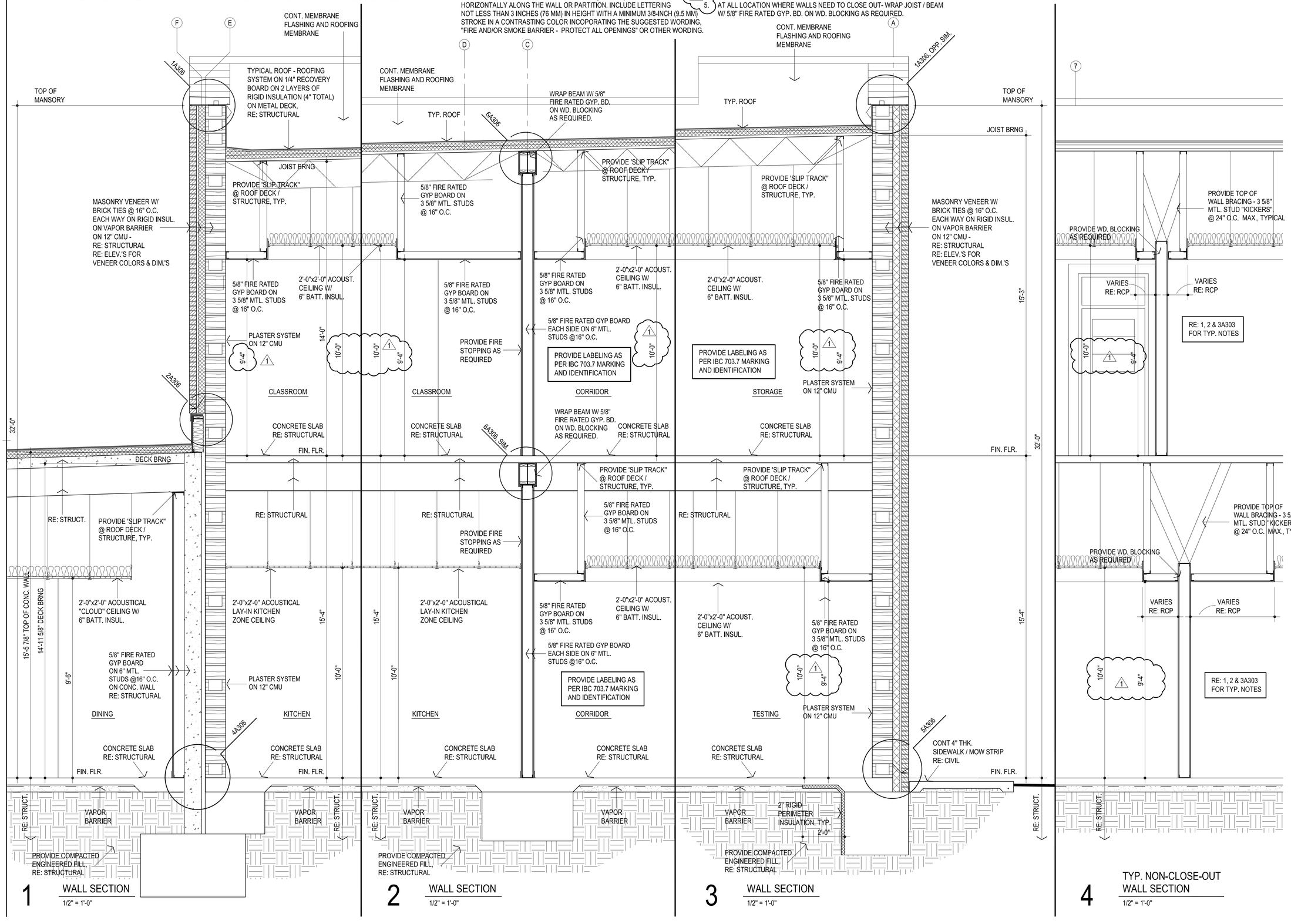
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4. RE: SHEET A100 & A101 FOR PARTITIONS REQUIRED TO CLOSE-OUT TO BOTTOM OF DECKING OR STRUCTURE ABOVE.

   1
5. AT ALL LOCATION WHERE WALLS NEED TO CLOSE OUT- WRAP JOIST / BEAM W/ 5/8" FIRE RATED GYP. BD. ON WD. BLOCKING AS REQUIRED.



1 WALL SECTION
1/2" = 1'-0"

2 WALL SECTION
1/2" = 1'-0"

3 WALL SECTION
1/2" = 1'-0"

4 TYP. NON-CLOSE-OUT WALL SECTION
1/2" = 1'-0"

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MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

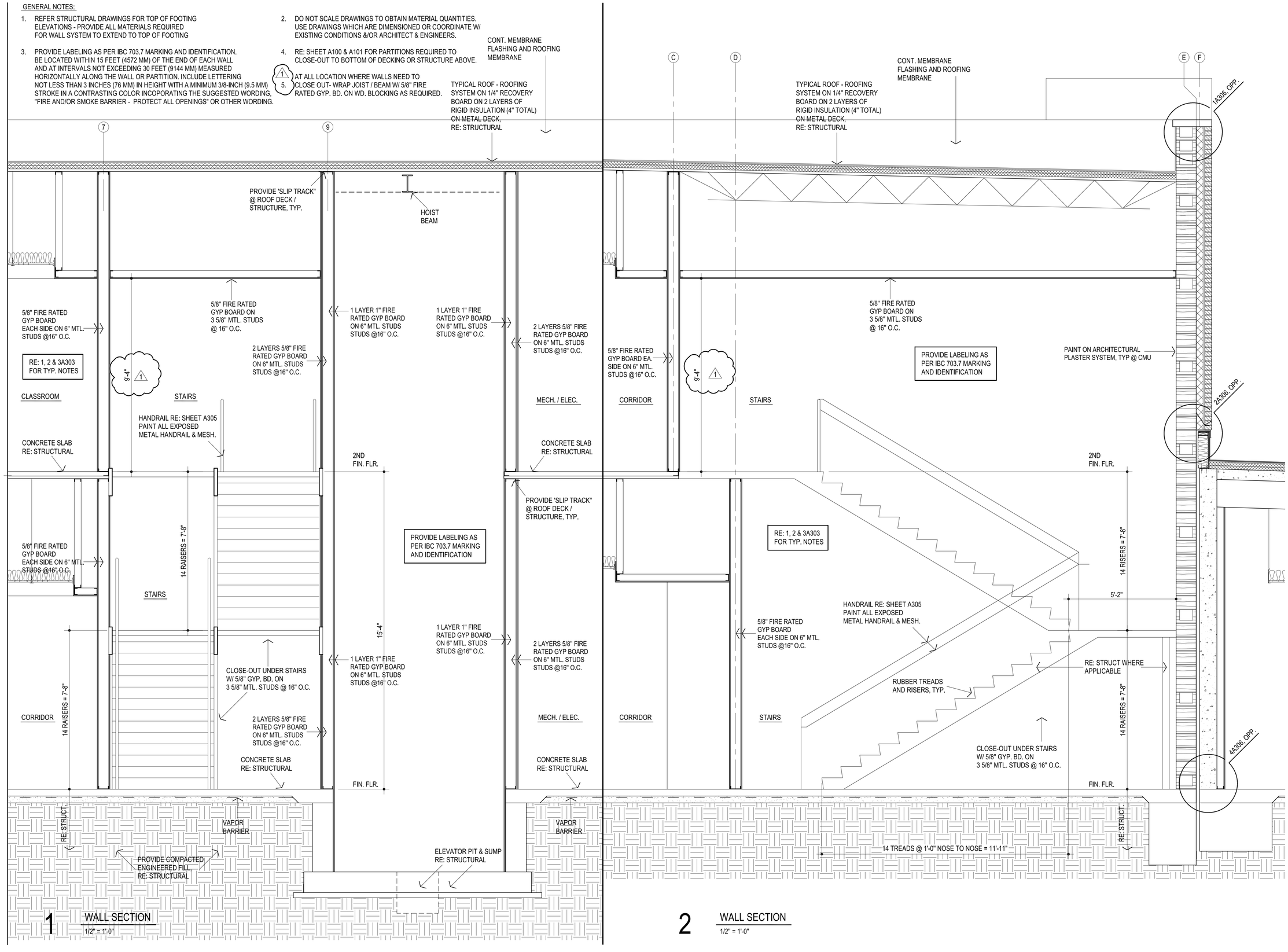
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5. (1/5) AT ALL LOCATION WHERE WALLS NEED TO CLOSE OUT- WRAP JOIST / BEAM W/ 5/8" FIRE RATED GYP. BD. ON WD. BLOCKING AS REQUIRED.



1 WALL SECTION
1/2" = 1'-0"

2 WALL SECTION
1/2" = 1'-0"

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CEDAR CREEK
CIVIL

KFC ENGINEERING
STRUCTURAL

SALAS O'BRIEN
MECHANICAL / ELECTRICAL

STATE OF OKLAHOMA
MICHAEL L. ABLA
2639
REGISTERED ARCHITECT
12/1/25

CG
drawn by

MA
checked by

NOVEMBER 2025
date

revisions
1 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

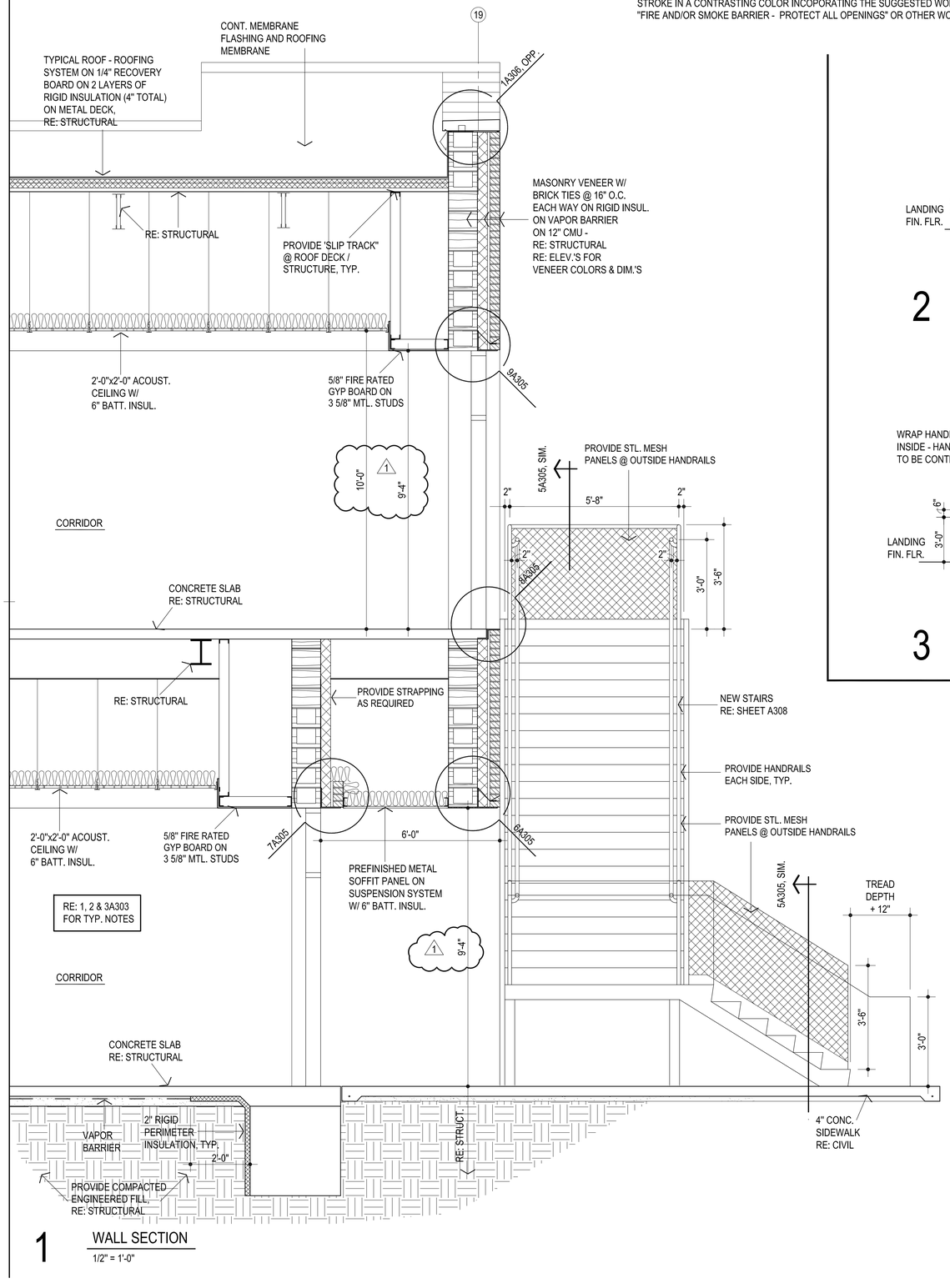
A304

OWNERSHIP USE OF DOCUMENTS:

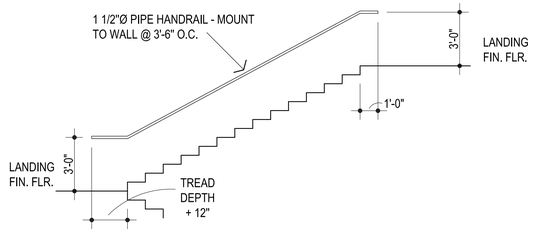
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GENERAL NOTES:

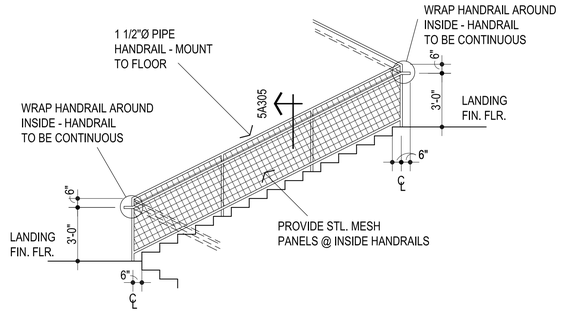
1. REFER STRUCTURAL DRAWINGS FOR TOP OF FOOTING ELEVATIONS - PROVIDE ALL MATERIALS REQUIRED FOR WALL SYSTEM TO EXTEND TO TOP OF FOOTING
2. DO NOT SCALE DRAWINGS TO OBTAIN MATERIAL QUANTITIES. USE DRAWINGS WHICH ARE DIMENSIONED OR COORDINATE W/ EXISTING CONDITIONS &/OR ARCHITECT & ENGINEERS.
3. PROVIDE LABELING AS PER IBC 703.7 MARKING AND IDENTIFICATION. BE LOCATED WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET (9144 MM) MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION. INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN A CONTRASTING COLOR INCOPORATING THE SUGGESTED WORDING, "FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS" OR OTHER WORDING.
4. RE: SHEET A100 & A101 FOR PARTITIONS REQUIRED TO CLOSE-OUT TO BOTTOM OF DECKING OR STRUCTURE ABOVE.



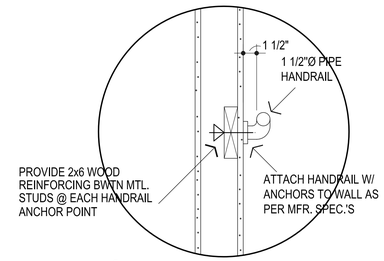
1 WALL SECTION
1/2" = 1'-0"



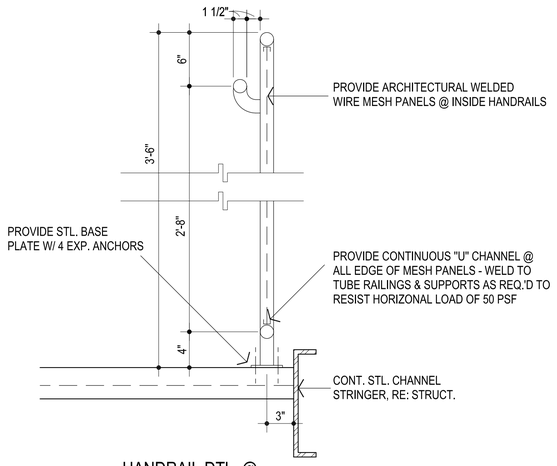
2 TYPICAL WALL MOUNTED HANDRAIL
1/4" = 1'-0"



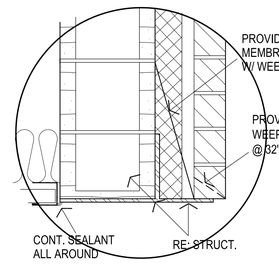
3 TYPICAL HANDRAIL DETAIL@ INTERIOR RUN
1/4" = 1'-0"



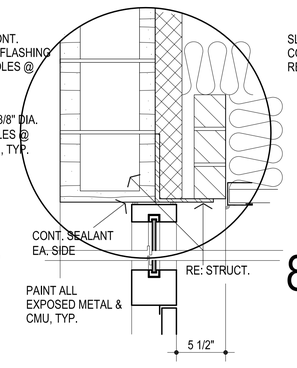
4 HANDRAIL ATTACHMENT DETAIL
1 1/2" = 1'-0"



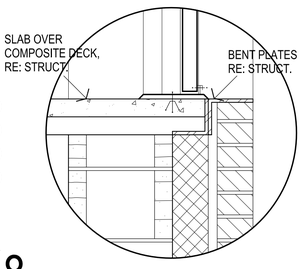
5 HANDRAIL DTL. @ INSIDE RUN, TYP.
1-1/2" = 1'-0"



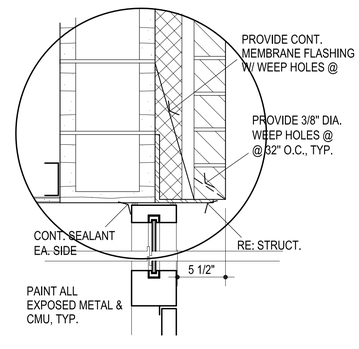
6



7



8



9

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MOORE PUBLIC SCHOOLS

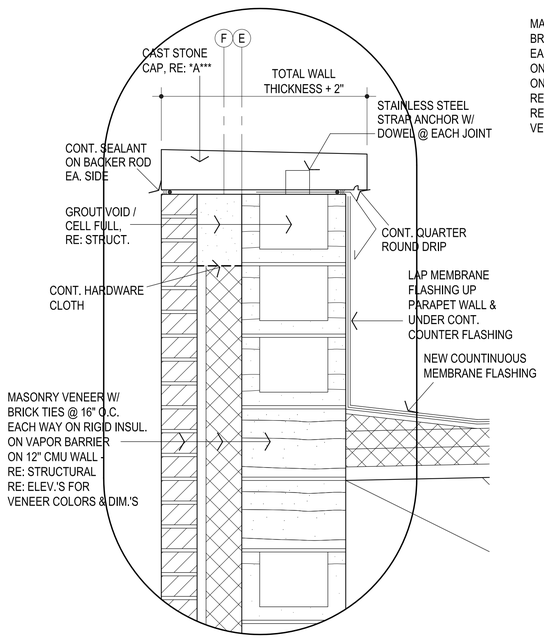
OLD SCHOOL REPLACEMENT

sheet no:

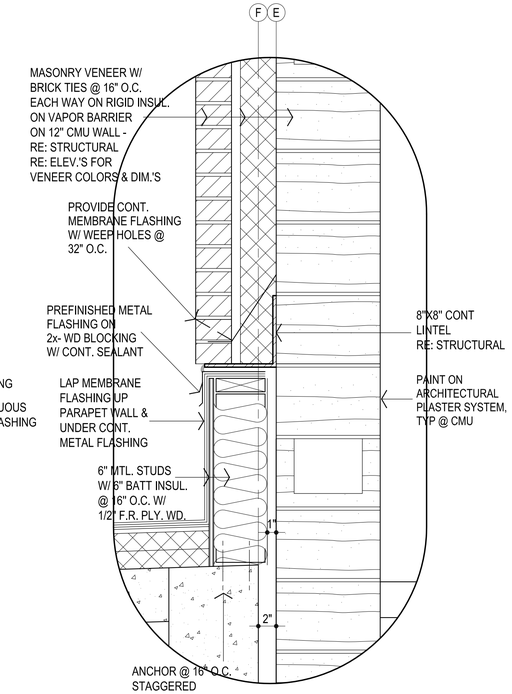
A305

OWNERSHIP USE OF DOCUMENTS:

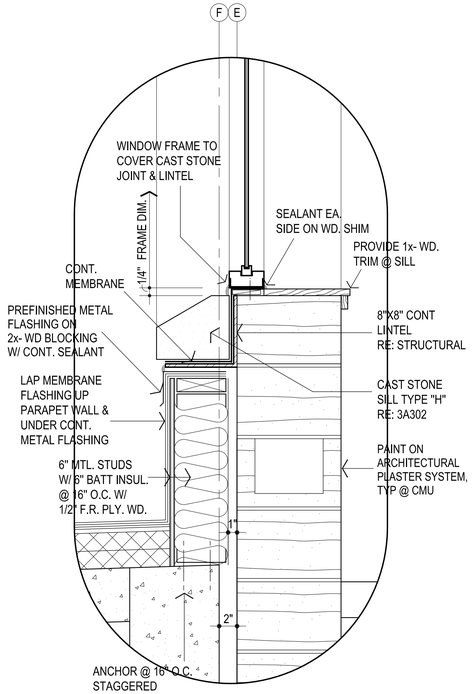
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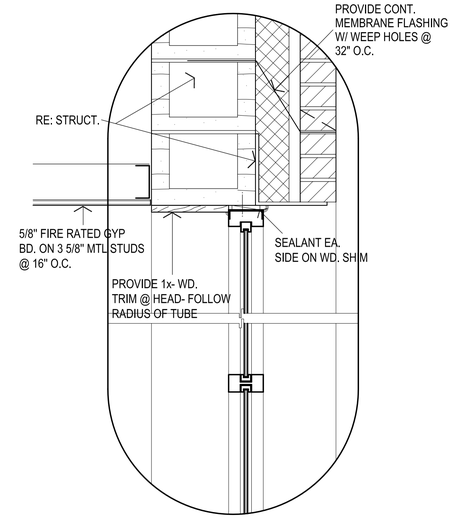
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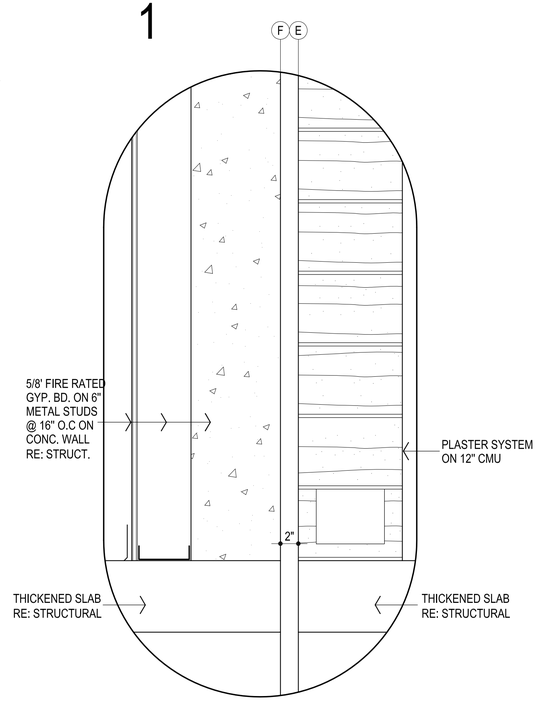


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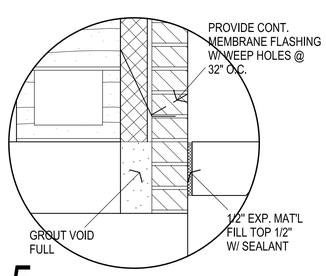


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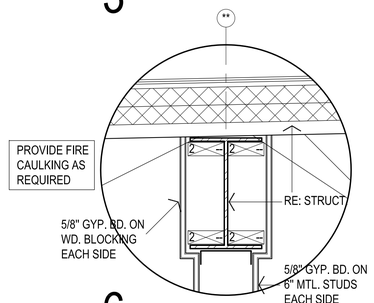




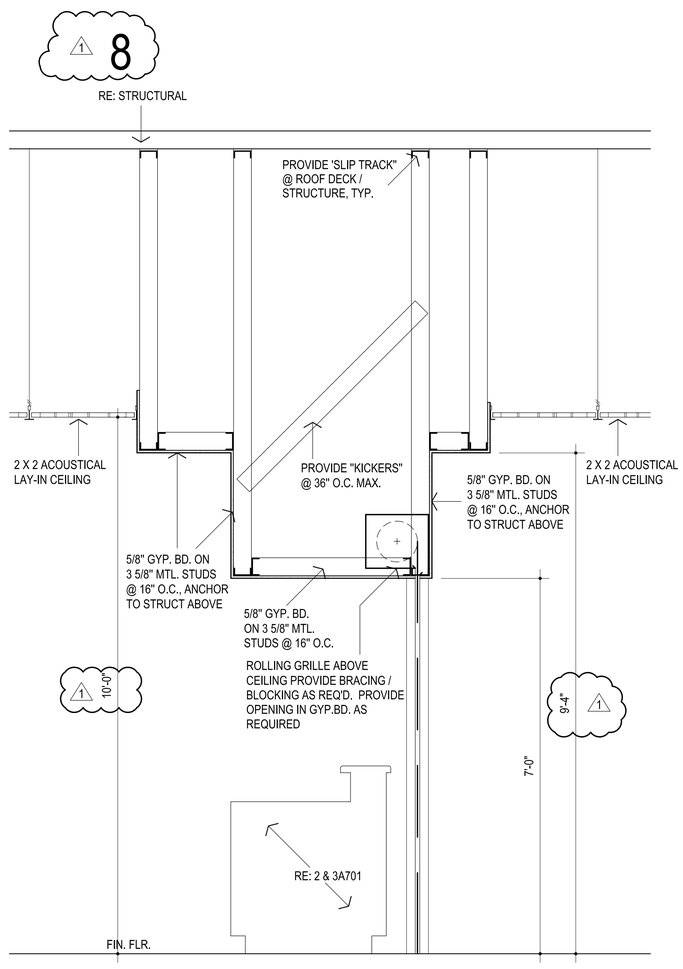
4



5



6



7 SECTION

3/4" = 1'-0"

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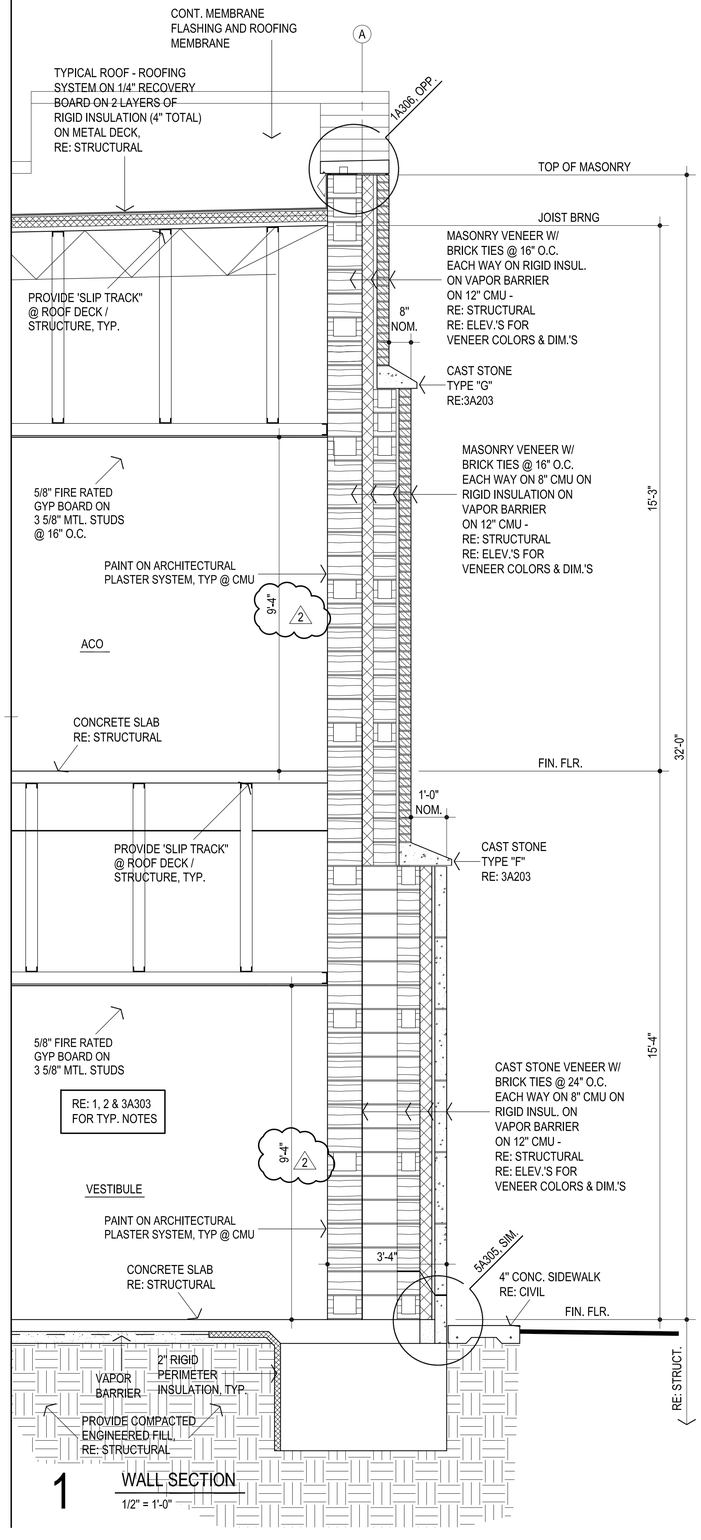
A306

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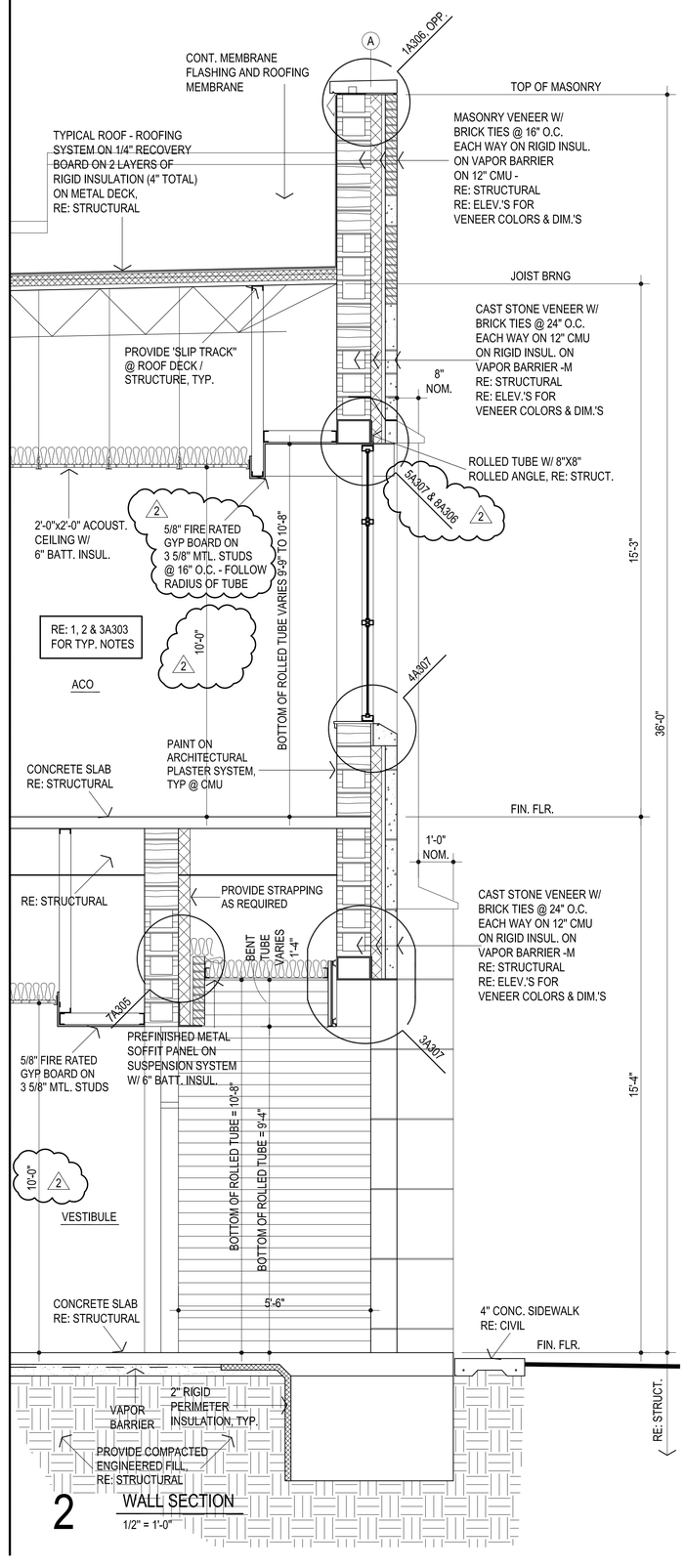
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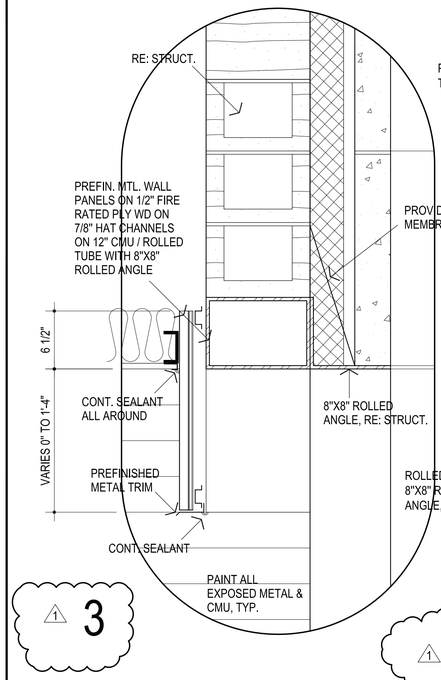
1 WALL SECTION

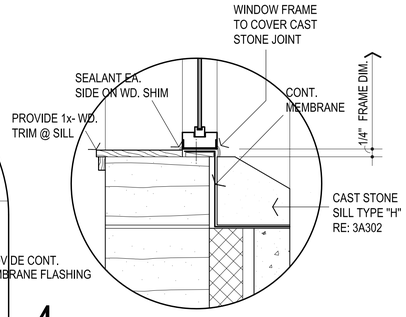
1/2" = 1'-0"

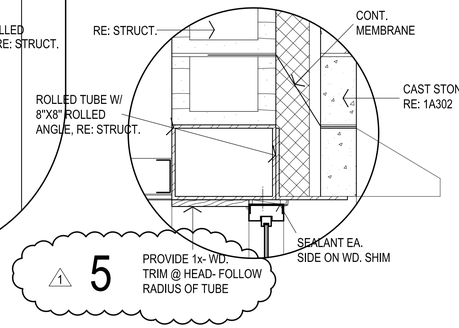


2 WALL SECTION

1/2" = 1'-0"







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2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

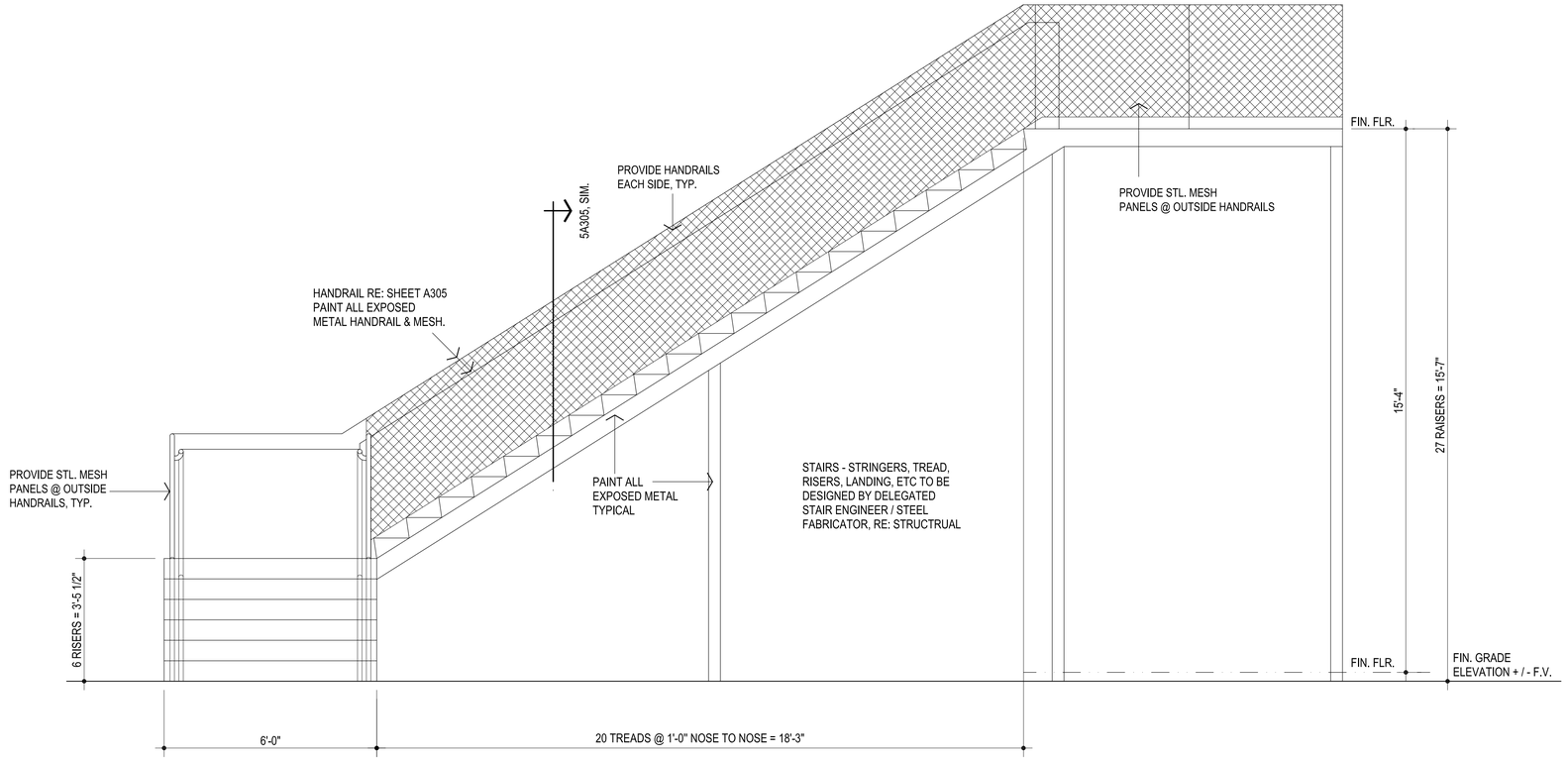
OLD SCHOOL REPLACEMENT

sheet no:

A307

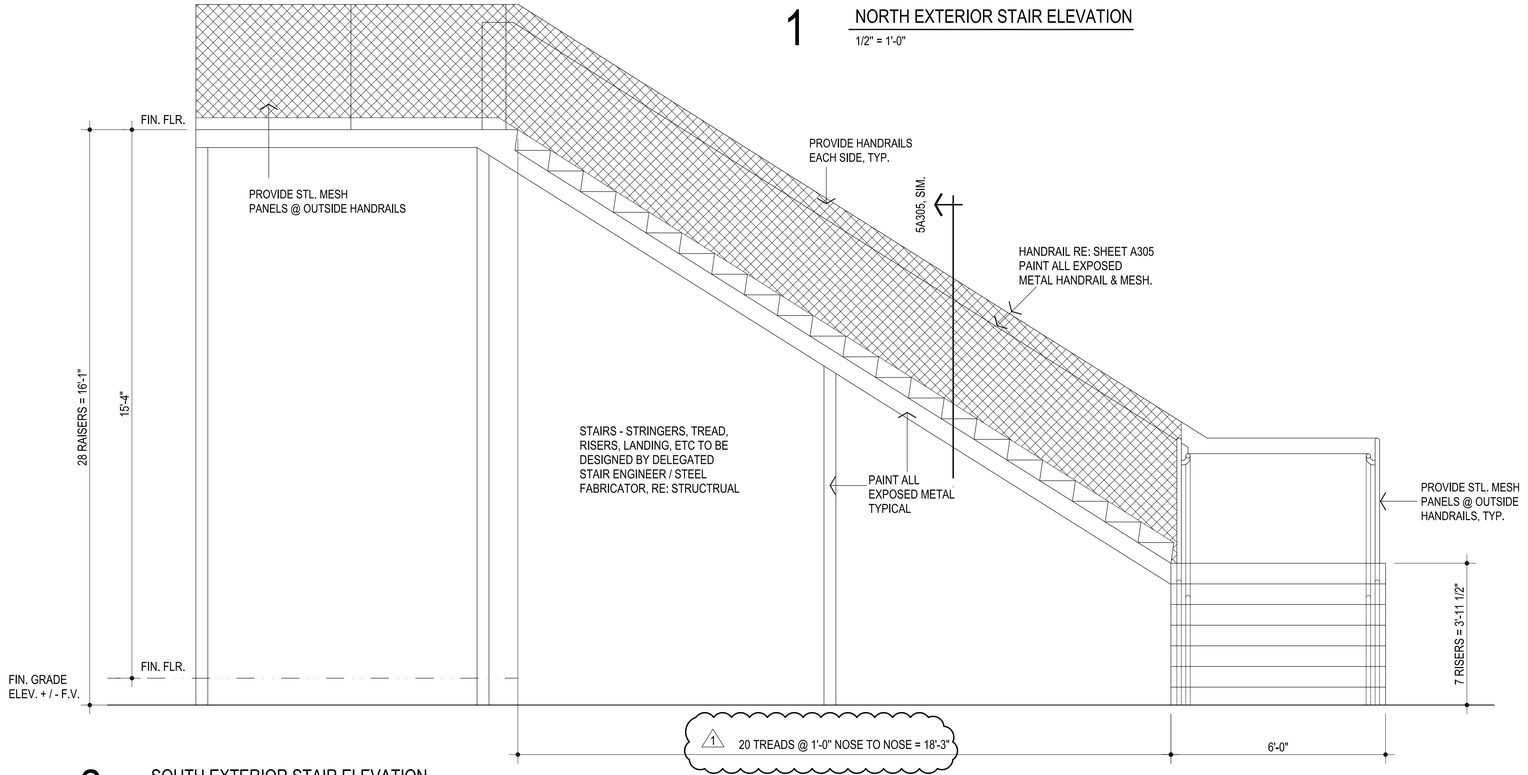
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1 NORTH EXTERIOR STAIR ELEVATION

1/2" = 1'-0"



2 SOUTH EXTERIOR STAIR ELEVATION

1/2" = 1'-0"

GENERAL NOTE :

@ EACH EXTERIOR STAIR TREAD & LANDING PROVIDE EDGE TO EDGE (STEEL CHANNEL STRUCTURE) 9/32" GRIT STRIP METAL STAIR TREAD, DEPTH TO BE 11" W/ TAPERED SQUARE NOSE (AS MFD. BY AMERICAN STAIR TREADS OR APPROVED EQUAL). INSTALL AS RECOMMENDED BY MFR. INCLUDING THE USE OF LEVELING COMPOUND AS NECESSARY. COLORS TO BE SAFETY YELLOW GRIT @ NOSING & BLACK GRIT @ FLAT AREA.

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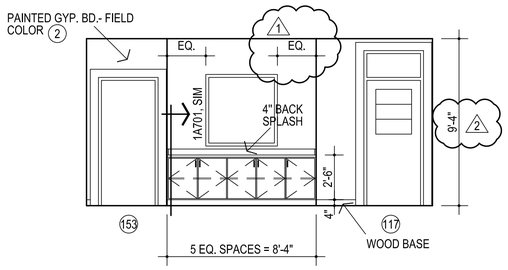
OLD SCHOOL
REPLACEMENT

sheet no:

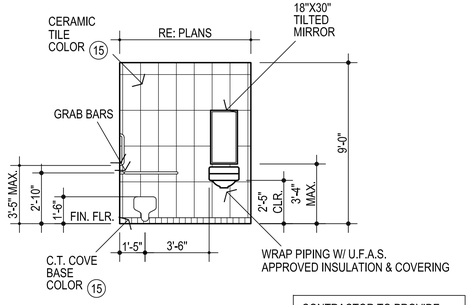
A308

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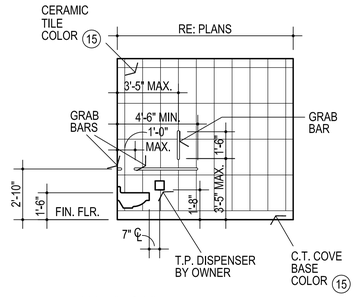


1 W. WALL ROOM # 110
1/4" = 1'-0"



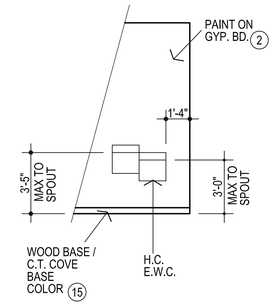
2 TYPICAL SINGLE TOILET
1/4" = 1'-0"

CONTRACTOR TO PROVIDE C.T. LAYOUT FOR REVIEW PRIOR TO INSTALLTION OF C.T.

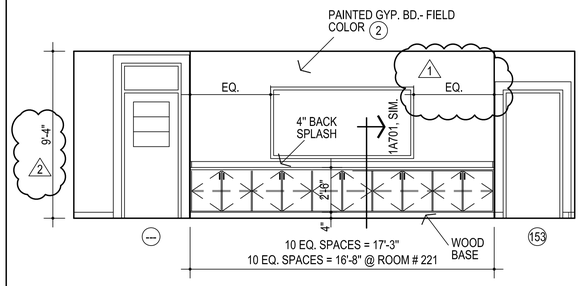


3 HANDICAP ACCESSIBLE W.C.
1/4" = 1'-0"

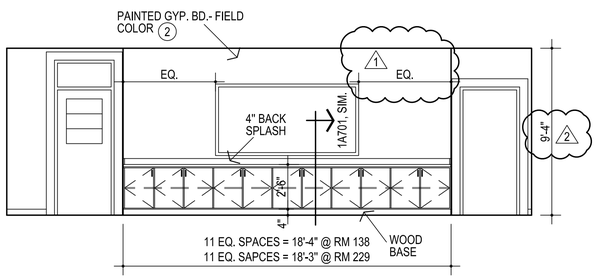
4 NUMBER NOT USED
1/4" = 1'-0"



5 TYP. DOUBLE E.W.C.
1/4" = 1'-0"

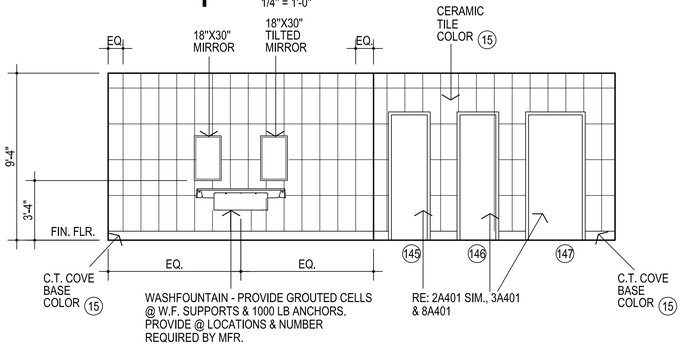


6 E. WALL ROOM # 134
E. WALL ROOM # 135, OPP.
E. WALL ROOM # 221, OPP.
1/4" = 1'-0"



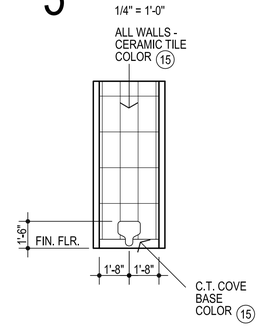
7 W. WALL ROOM # 138 OPP.
E. WALL ROOM # 229
1/4" = 1'-0"

NOTE: CONTRACTOR TO VERIFY THAT THE MOUNTING HEIGHTS OF ALL WALL MOUNTED FIXTURES (I.E. PLUMBING FIXTURES, GRAB BARS, MIRRORS, ETC.) MEET ALL APPLICABLE CODES & STANDARDS PRIOR TO INSTALLATION.

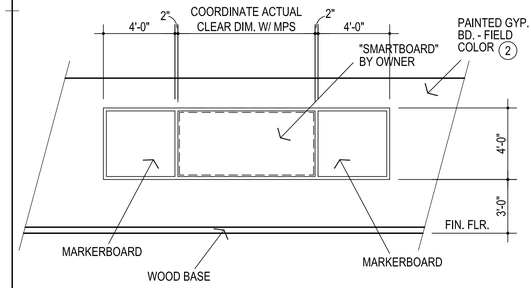


8 N. WALL ROOM # 144
S. WALL ROOM # 144, OPP.
1/4" = 1'-0"

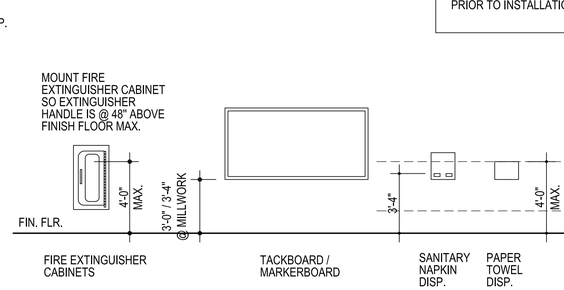
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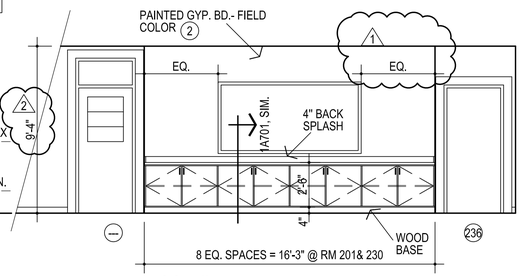
9 TYP. TOILET
1/4" = 1'-0"



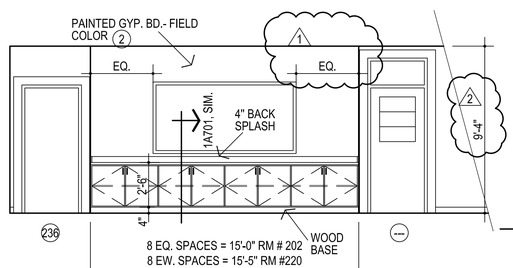
10 ELEV. @ TYP. CLASSROOM "SMARTBOARD"
1/4" = 1'-0"



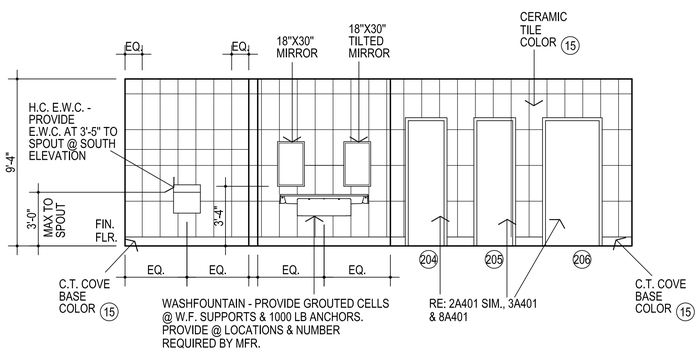
11 TYPICAL MOUNTING HEIGHTS
1/4" = 1'-0"



12 W. WALL ROOM # 201
E. WALL ROOM # 230, OPP.
1/4" = 1'-0"

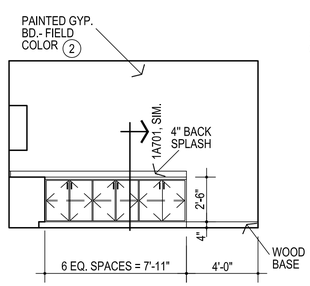


13 W. WALL ROOM # 202
E. WALL ROOM # 220, OPP.
W. WALL ROOM # 228, OPP.
1/4" = 1'-0"

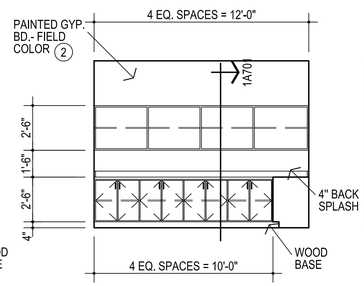


14 N. WALL ROOM # 203, OPP.
S. WALL ROOM # 203
1/4" = 1'-0"

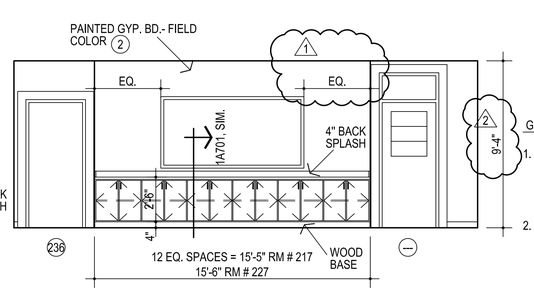
CONTRACTOR TO PROVIDE C.T. LAYOUT FOR REVIEW PRIOR TO INSTALLTION OF C.T.



15 W. WALL ROOM # 216
1/4" = 1'-0"



16 S. WALL ROOM # 216
1/4" = 1'-0"



17 W. WALL ROOM # 217
E. WALL ROOM # 227 OPP.
1/4" = 1'-0"

GENERAL NOTES:

1. DO NOT SCALE DRAWINGS TO OBTAIN MATERIAL QUANTITIES.USE DRAWINGS WHICH ARE DIMENSIONED OR COORDINATE W/ EXISTING CONDITIONS &/OR ARCHITECT & ENGINEERS.
2. NOTE: CONTRACTOR TO VERIFY THAT THE MOUNTING HEIGHTS OF ALL WALL MOUNTED FIXTURES (I.E. PLUMBING FIXTURES, GRAB BARS, MIRRORS, ETC.) MEET ALL APPLICABLE CODES & STANDARDS PRIOR TO INSTALLATION.

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MECHANICAL / ELECTRICAL

STATE OF OKLAHOMA
MICHAEL L. ABLA
2639
REGISTERED ARCHITECT
12/1/25

CG
drawn by

MA
checked by

NOVEMBER 2025
date

revisions
1 ADDENDUM #1
2 ADDENDUM #2

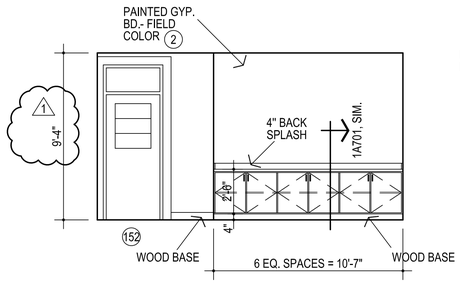
MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

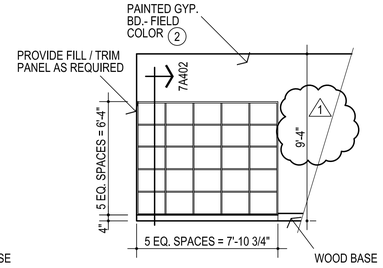
sheet no:
A401
FIRST FLOOR PLAN

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1 W. WALL ROOM # 145
1/4" = 1'-0"

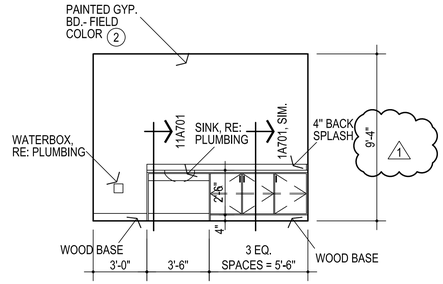


2 S. WALL ROOM # 133, - TYP. CUBBIE
N. WALL ROOM # 133, OPP. - TYP. CUBBIE
1/4" = 1'-0"

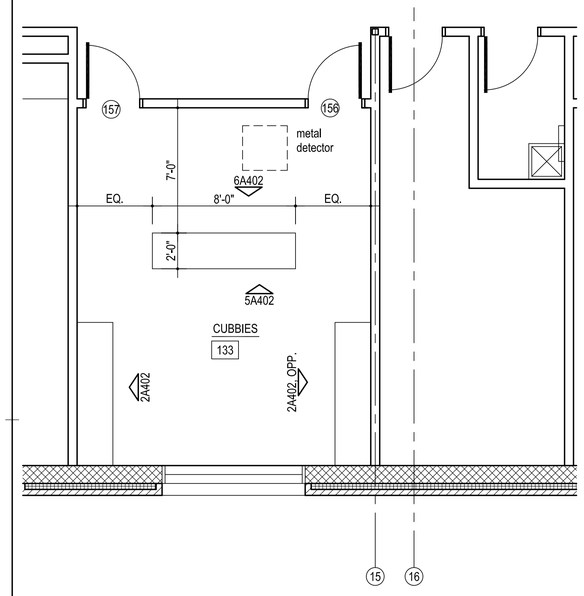
NOTE: CONTRACTOR TO VERIFY THAT THE MOUNTING HEIGHTS OF ALL WALL MOUNTED FIXTURES (I.E. PLUMBING FIXTURES, GRAB BARS, MIRRORS, ETC.) MEET ALL APPLICABLE CODES & STANDARDS PRIOR TO INSTALLATION.

GENERAL NOTES:

1. DO NOT SCALE DRAWINGS TO OBTAIN MATERIAL QUANTITIES.USE DRAWINGS WHICH ARE DIMENSIONED OR COORDINATE W/ EXISTING CONDITIONS &/OR ARCHITECT & ENGINEERS.

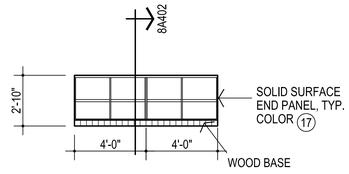


3 N. WALL ROOM # 209
1/4" = 1'-0"

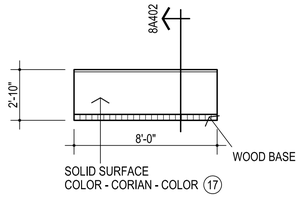


4 ENLARGED PLAN ROOM # 133
1/8" = 1'-0"

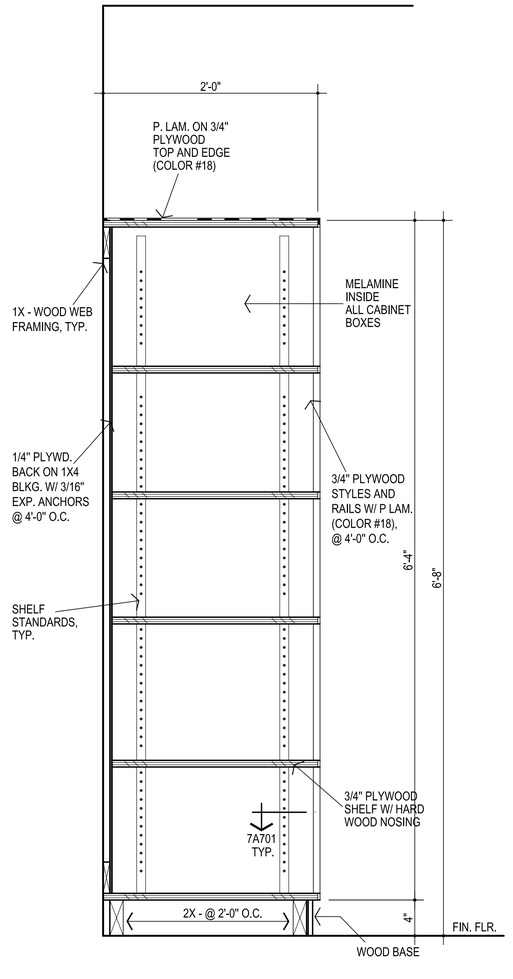
NORTH



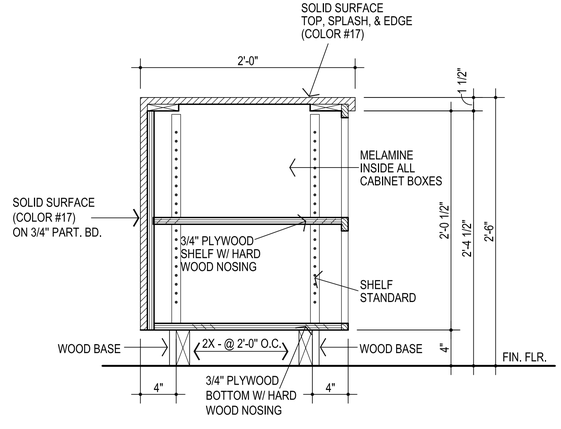
5 E. ELEVATION ROOM #133 COUNTER
1/4" = 1'-0"



6 W. ELEVATION ROOM #133 COUNTER
1/4" = 1'-0"



7 STORAGE SHELVING
1 1/2" = 1'-0"



8 OPEN SHELVING
1 1/2" = 1'-0"

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NOVEMBER 2025
date

revisions
1 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

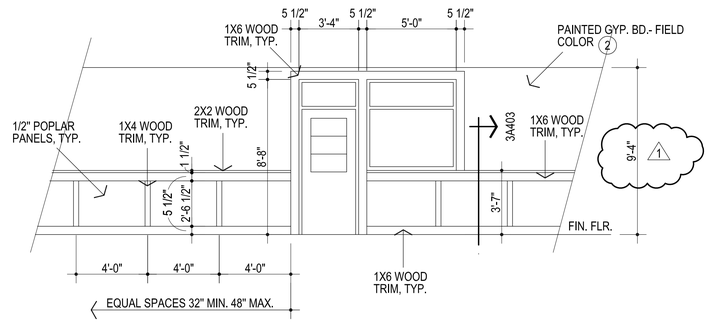
sheet no:

A402

INTERIOR ELEVATIONS

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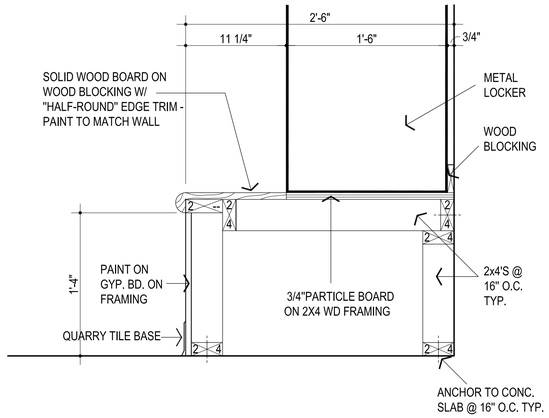


1 TYPICAL WAINSCOT ELEVATION

1/4" = 1'-0"

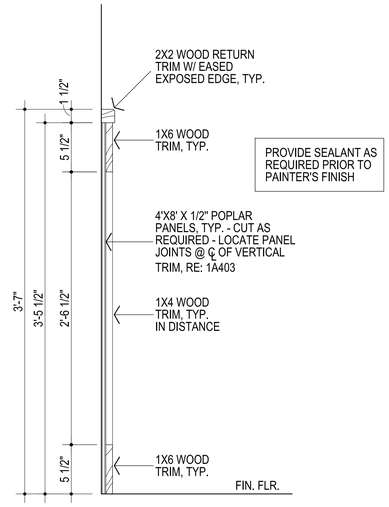
GENERAL NOTES:

1. DO NOT SCALE DRAWINGS TO OBTAIN MATERIAL QUANTITIES. USE DRAWINGS WHICH ARE DIMENSIONED OR COORDINATE W/ EXISTING CONDITIONS &/OR ARCHITECT & ENGINEERS.
2. ALL PANEL JOINTS TO BE COVERED BY VERTICAL TRIM
3. PROVIDE SEALANT AS REQUIRED PRIOR TO PAINTER'S FINISH



2 LOCKER SUPPORT / SEAT

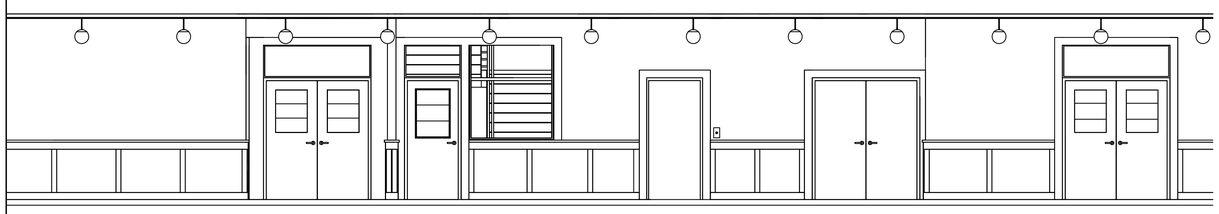
1-1/2" = 1'-0"



3 SECTION @ WAINSCOT

1 1/2" = 1'-0"





4 TYP. WAINSCOT PERSPECTIVES / ELEVATION

NO SCALE

GENERAL NOTES:

1. TYPICAL CORRIDOR WAINSCOTING CONDITIONS. COORDINATE WORK W/ ARCHITECT PRIOR TO PROCEEDING & MAKE ADJUSTMENTS AS NECESSARY / DIRECTED.

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revisions
1 ADDENDUM #2

MOORE PUBLIC SCHOOLS

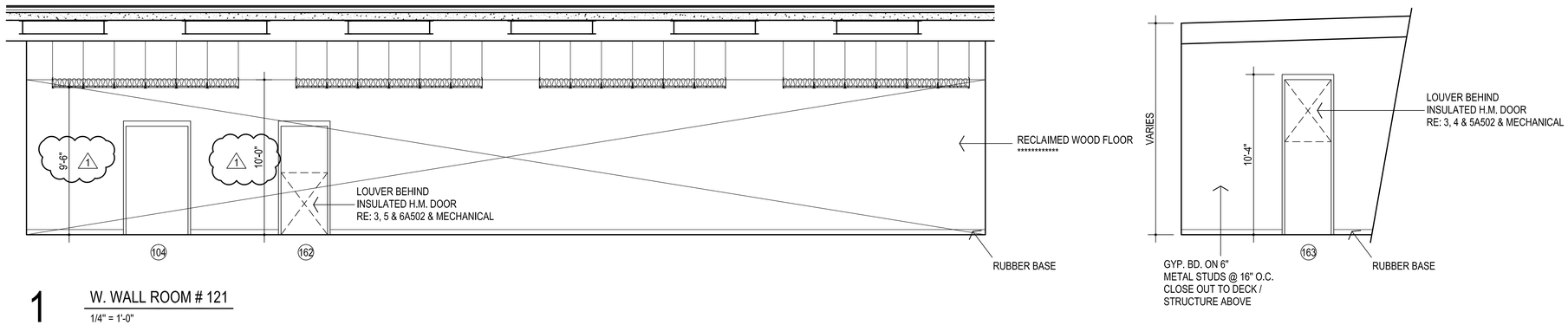
OLD SCHOOL REPLACEMENT

sheet no:

A403

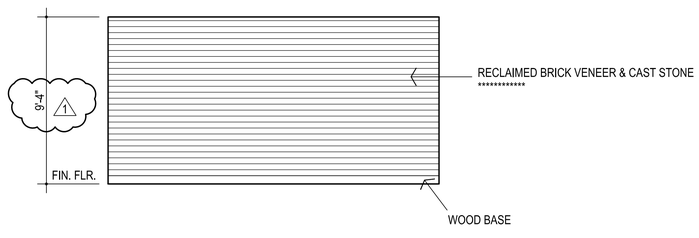
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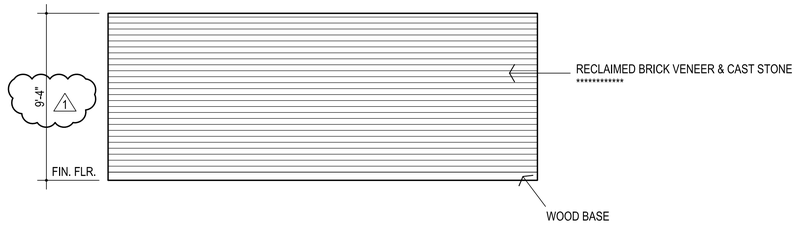
1 W. WALL ROOM # 121

1/4" = 1'-0"



2 N. WALL ROOM # 101

1/4" = 1'-0"



3 S. WALL ROOM # 132

1/4" = 1'-0"

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MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

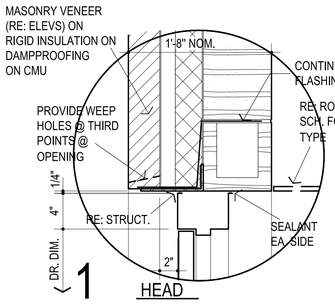
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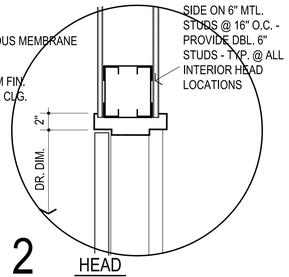
INTERIOR ELEVATIONS

OWNERSHIP USE OF DOCUMENTS:

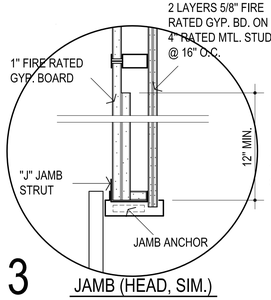
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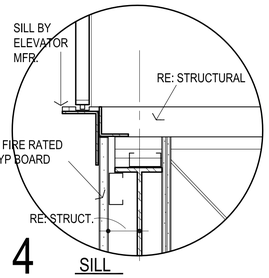
1 HEAD



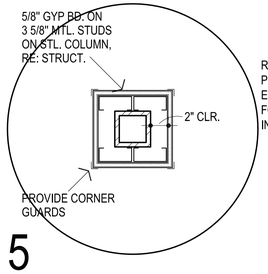
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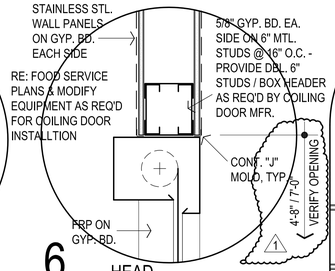
3 JAMB (HEAD, SIM.)



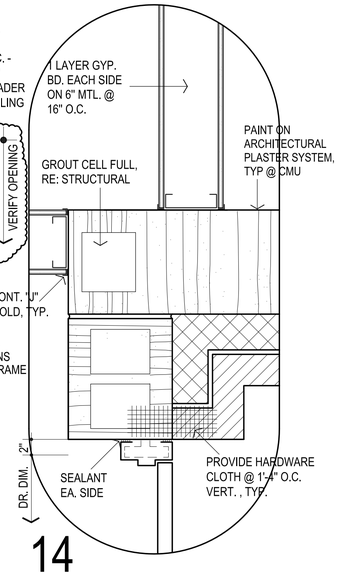
4 SILL



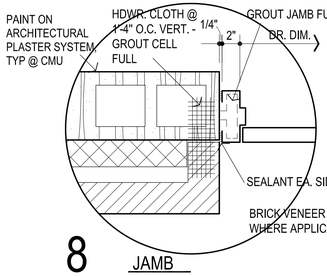
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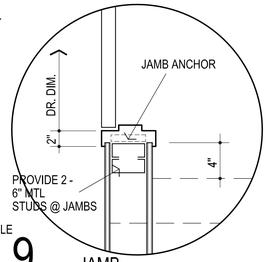
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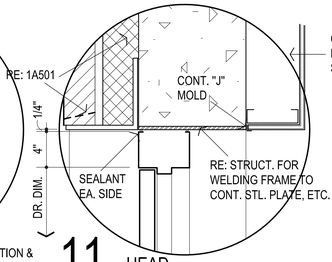


8 JAMB

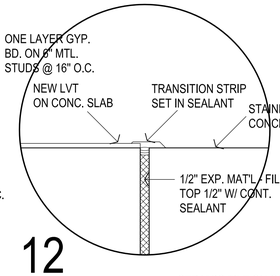


9 JAMB

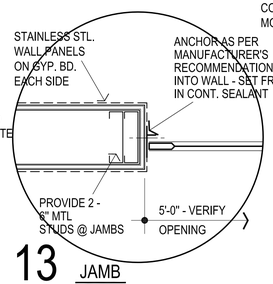
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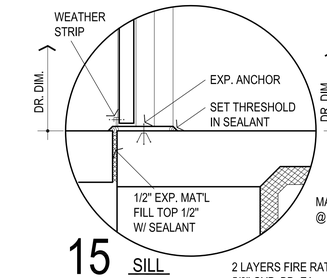
11 HEAD



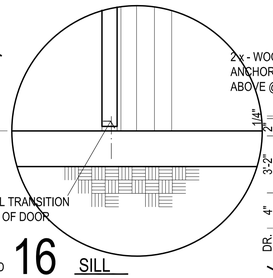
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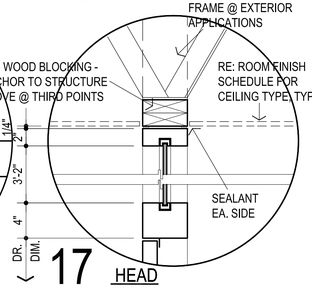
13 JAMB



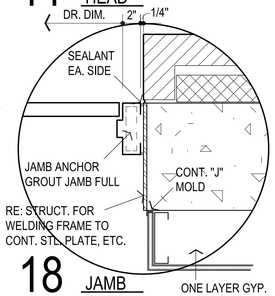
15 SILL



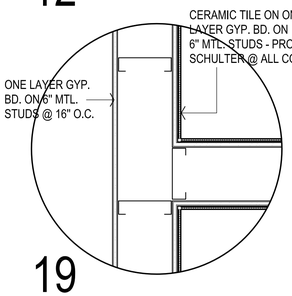
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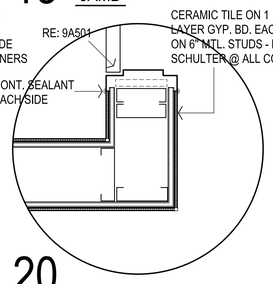
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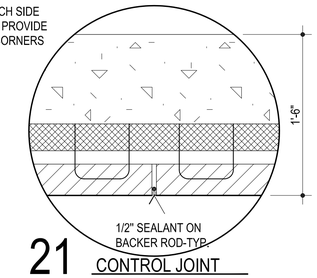
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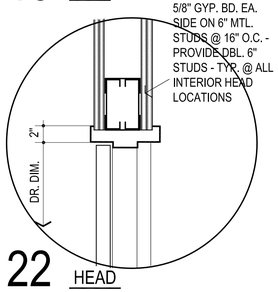
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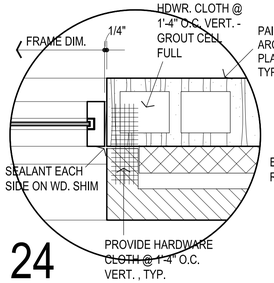


21 CONTROL JOINT

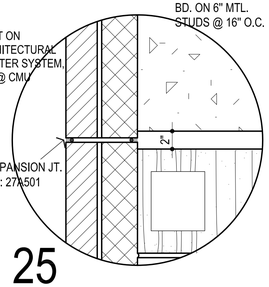


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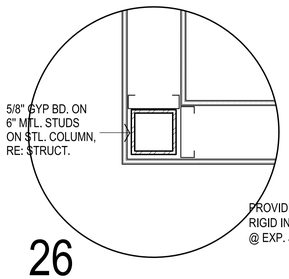
23 NOT USED



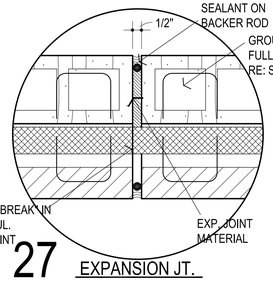
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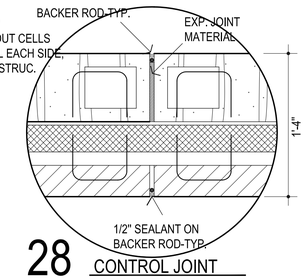
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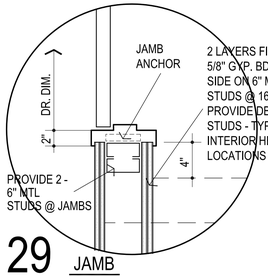
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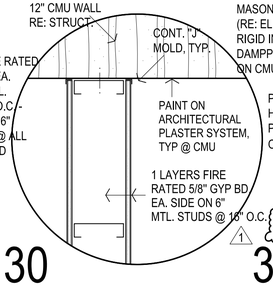
27 EXPANSION JT.



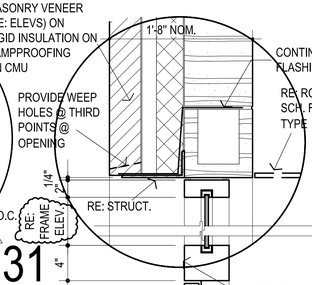
28 CONTROL JOINT



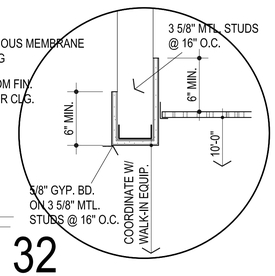
29 JAMB



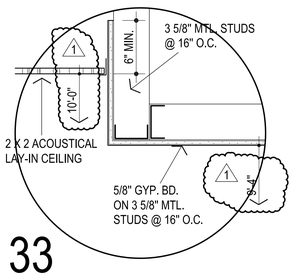
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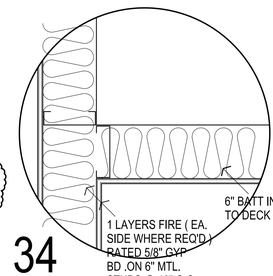
31 HEAD



32



33



34

NOTES:

1. ALL DETAILS 1 1/2" = 1'-0" UNLESS NOTED OTHERWISE
2. GROUT FULL ALL H.M. JAMBS AT MASONRY WALLS UNLESS OTHERWISE NOTED
3. RE: ROOM FINISH SCHEDULE FOR FINISHES, FLOOR / WALL MATERIALS, ETC.

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CEDAR CREEK
CIVIL

KFC ENGINEERING
STRUCTURAL

SALAS O'BRIEN
MECHANICAL / ELECTRICAL

STATE OF OKLAHOMA
MICHAEL L. ABLA
26139
REGISTERED ARCHITECT

12/1/25

CG
drawn by

MA
checked by

NOVEMBER 2025
date

revisions
1 ADDENDUM #2

MOORE PUBLIC SCHOOLS

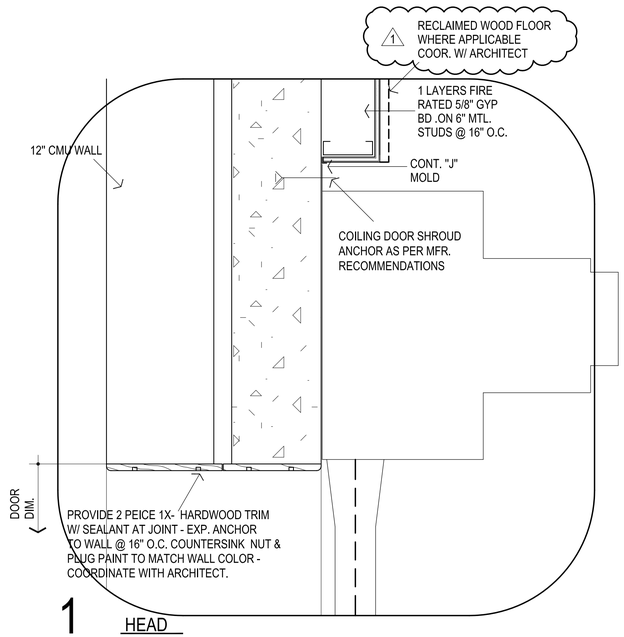
OLD SCHOOL REPLACEMENT

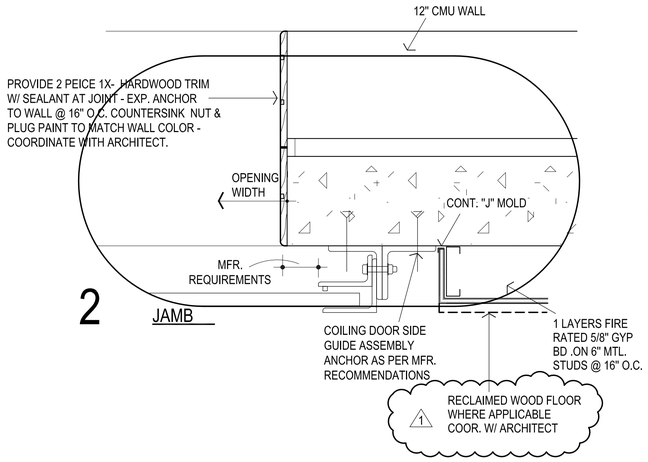
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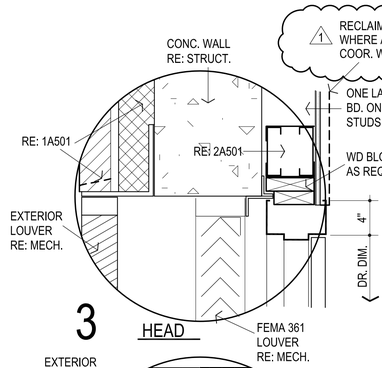
A501

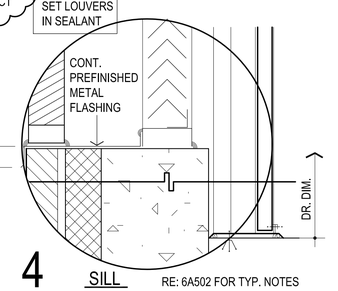
OWNERSHIP USE OF DOCUMENTS:

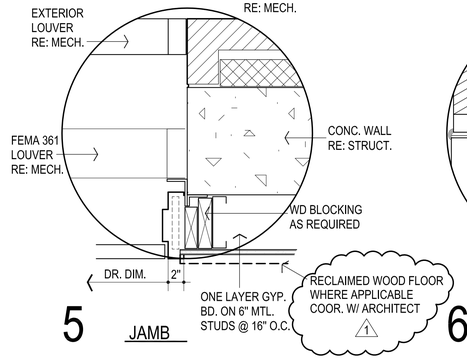
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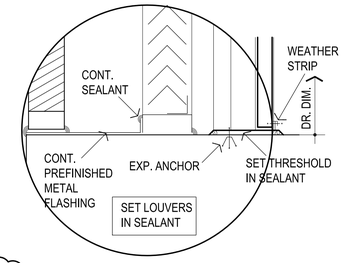












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NOVEMBER 2025
date

revisions
1 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

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A502

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FIRST FLOOR

DESCRIPTION	RM. NO.	FLOOR: LUXURY VINYL TILE	FLOOR: CARPET TILE	FLOOR: CERAMIC TILE	FLOOR: QUARRY TILE	FLOOR: STAINED CONCRETE	FLOOR: EXPOSED CONCRETE W/ HARDENER	BASE: CERAMIC TILE	BASE: RUBBER	BASE: WOOD	BASE: QUARRY TILE	BASE: NONE	CEILING: 2 X 2 ACOUT. LAY-IN (TEG)	CEILING: GYP. BOARD	CEILING: EXPOSED STRUCTURE	CEILING: KITCHEN ZONE LAY-IN	CLG. HT.	REMARKS
VESTIBULE	101	○								○			○	●			9'-4" / 10'-0"	
RECEPTION	102		○							○			○	●			⌒	
PRINCIPAL	103		○							○			○	●				
TOILET	104			○				○						●				EPOXY PAINT
TESTING	105		○							○			○	●				
STORAGE	106		○						○				○					
CORRIDOR	107	○								○			○	●				
MVA	108		○							○			○	●				
MVA	109		○							○			○	●				
LIFE SKILLS	110		○							○			○	●			⌒	
CORRIDOR	111	○								○			○	●			9'-4" / 10'-0"	
KITCHEN	112				○						○					○	10'-0"	
CORRIDOR	113				○						○					○	10'-0"	
DRY STORAGE	114				○						○					○	10'-0"	
DISH	115				○						○					○	10'-0"	
CUSTODIAN	116				○						○			●			9'-4"	EPOXY PAINT
TOILET	117			○				○						●			9'-4"	EPOXY PAINT
CORRIDOR	118				○						○					○	10'-0"	
LOCKER ROOM	119			○				○					○				9'-4"	
OFFICE	120				○						○		○				9'-4"	
DINING	121					○			○				○				9'-6"	
MECHANICAL	122						○		○						●		----	EPOXY PAINT
MECH. / ELEC.	123						○		○					●			10'-0"	EPOXY PAINT
CORRIDOR	124					○			○					●			9'-0"	
TOILET	125			○				○						●			9'-4"	EPOXY PAINT
TOILET	126			○				○						●			9'-4"	EPOXY PAINT
CORRIDOR	127	○								○			○	●			9'-4" / 10'-0"	
STAIRS	128	○								○							----	
EQUIPMENT	129						○		○					●			9'-4"	EPOXY PAINT
ELEVATOR	130	○															----	
MECH. / ELEC.	131						○		○						●		----	EPOXY PAINT
CLASSROOOM	132		○							○			○	●			9'-4" / 10'-0"	
CUBBIES	133		○							○			○	●			9'-4" / 10'-0"	
CLASSROOM	134		○							○			○	●			9'-4" / 10'-0"	
CLASSROOM	135		○							○			○	●			9'-4" / 10'-0"	
STORAGE	136	○							○						●		----	
CORRIDOR	137	○								○			○	●			9'-4" / 10'-0"	
CLASSROOM	138		○							○			○	●			9'-4" / 10'-0"	
MECH. / FIRE	139						○		○						●		----	EPOXY PAINT
STORAGE	140		○						○					●			9'-4"	
TOILET	141			○				○						●			9'-4"	EPOXY PAINT
LPC OFFICE	142		○							○			○	●			9'-4" / 10'-0"	
CUSTODIAN	143						○		○					●			9'-4"	EPOXY PAINT
TOILET	144			○				○						●			9'-4"	EPOXY PAINT
TOILET	144a			○				○						●			9'-4"	EPOXY PAINT
TOILET	144b			○				○						●			9'-4"	EPOXY PAINT
TOILET	144c			○				○						●			9'-4"	EPOXY PAINT
TOILET	144d			○				○						●			9'-4"	EPOXY PAINT
TOILET	144e			○				○						●			9'-4"	EPOXY PAINT
TOILET	144f			○				○						●			9'-4"	EPOXY PAINT
CONFERENCE	145		○							○			○	●			9'-4" / 10'-0"	
COORIDOR	146	○								○			○	●			9'-4" / 10'-0"	
COORIDOR	147	○								○			○	●			9'-4" / 10'-0"	

DESCRIPTION	RM. NO.	WALLS: CERAMIC TILE	WALLS: CONCRETE MASONRY UNIT	WALLS: GYP. BD.	WALLS: WAINSCOT	WALLS: STAINLESS STL.	WALLS: BRICK MASONRY / CAST STONE	WALLS: EXIST. WOOD FLOORING	PAINT / COLOR SCHEDULE: CLG.	WALLS: N	WALLS: E	WALLS: S	WALLS: W	REMARKS
VESTIBULE	101								(1)(21)	(34)	(2)(3)	(2)(3)	(2)(3)	(10)(25)
RECEPTION	102								(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)
PRINCIPAL	103								(1)(21)	(2)	(2)	(2)	(2)	(3)(8)
TOILET	104	⊠							(1)	(15)	(15)	(15)	(15)	(14)(15) BASE
TESTING	105								(1)(21)	(2)	(2)	(2)	(2)	(8)(24)
STORAGE	106								(1)	(2)	(2)	(2)	(2)	(8)(9)
CORRIDOR	107								(1)(21)	(2)(3)	(2)(3)	(2)(3)	(2)(3)	(10)
MVA	108								(1)(21)	(2)	(2)	(2)	(2)	(8)(24)(25)
MVA	109								(1)(21)	(2)	(2)	(2)	(2)	(8)(24)(25)
LIFE SKILLS	110								(1)(21)	(2)	(2)	(2)	(2)	(8)(24)(25)
CORRIDOR	111								(1)(21)	(2)(3)	(2)(3)	(2)(3)	(2)(3)	(10)
KITCHEN	112					⊠			(22)	(26)	(26)	(26)	(26)	(27)
CORRIDOR	113					⊠			(22)	(26)	(26)	(2)	(26)	(27)
DRY STORAGE	114					⊠			(22)	(26)	(26)	(26)	(26)	(27)
DISH	115					⊠			(22)	(26)	(26)	(26)	(26)	(27)
CUSTODIAN	116		●						(1)	(2)	(2)	(2)	(2)	(27)
TOILET	117	⊠							(1)	(15)	(15)	(15)	(15)	(14)
CORRIDOR	118					⊠			(22)	(26)	(26)	(26)	(26)	(27)
LOCKER ROOM	119	⊠							(21)	(15)	(15)	(15)	(15)	(14)
OFFICE	120		●						(21)	(2)	(2)	(2)	(2)	(27)
DINING	121		●						(5)(21)	(2)	(2)	(2)	(2)(33)	(9)(16)(25)(33)
MECHANICAL	122		●						(5)	(2)	(2)	(2)	(2)	(9) EPOXY PAINT
MECH. / ELEC.	123		●						(1)	(2)	(2)	(2)	(2)	(9) EPOXY PAINT
CORRIDOR	124		●						(1)	(2)	(2)	(2)	(2)	(9)(16)
TOILET	125	⊠							(1)	(15)	(15)	(15)	(15)	(14)
TOILET	126	⊠							(1)	(15)	(15)	(15)	(15)	(14)
CORRIDOR	127			●	●				(1)(21)	(2)(3)	(2)(3)	(2)(3)	(2)(3)	(10)
STAIRS	128								----	(2)	(2)	(2)	(2)	(5)(9)(10)(11) RUBBER TREADS & RISERS
EQUIPMENT	129								(1)	(2)	(2)	(2)	(2)	(9) EPOXY PAINT
ELEVATOR	130								----	----	----	----	----	(10)
MECH. / ELEC.	131								(5)	(2)	(2)	(2)	(2)	(9) EPOXY PAINT
CLASSROOOM	132								(1)(21)	(2)	(2)	(34)	(2)	(3)(8)(24)
CUBBIES	133								(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(25)
CLASSROOM	134								(1)(21)	(2)	(2)	(2)	(2)	(8)(24)(25)
CLASSROOM	135								(1)(21)	(2)	(2)	(2)	(2)	(8)(24)(25)
STORAGE	136								(5)	(2)	(2)	(2)	(2)	(8)(9)
CORRIDOR	137								(1)(21)	(2)(3)	(2)(3)	(2)(3)	(2)(3)	
CLASSROOM	138								(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)(25)
MECH. / FIRE	139								(5)	(2)	(2)	(2)	(2)	(9) EPOXY PAINT
STORAGE	140								(1)	(2)	(2)	(2)	(2)	(8)(9)
TOILET	141	⊠							(1)	(15)	(15)	(15)	(15)	(14)
LPC OFFICE	142		●						(1)(21)	(2)	(2)	(2)	(2)	(3)(24)(25)
CUSTODIAN	143		●						(1)	(2)	(2)	(2)	(2)	(9) EPOXY PAINT
TOILET	144	⊠							(1)	(15)	(15)	(15)	(15)	(14)
TOILET	144a	⊠							(1)	(15)	(15)	(15)	(15)	(14)
TOILET	144b	⊠							(1)	(15)	(15)	(15)	(15)	(14)
TOILET	144c	⊠							(1)	(15)	(15)	(15)	(15)	(14)
TOILET	144d	⊠							(1)	(15)	(15)	(15)	(15)	(14)
TOILET	144e	⊠							(1)	(15)	(15)	(15)	(15)	(14)
TOILET	144f	⊠							(1)	(15)	(15)	(15)	(15)	(14)
CONFERENCE	145			●					(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(25)
COORIDOR	146			●	●				(1)(21)	(2)(3)	(2)(3)	(2)(3)	(2)(3)	(10)
COORIDOR	147			●	●				(1)(21)	(2)(3)	(2)(3)	(2)(3)	(2)(3)	(10)

SECOND FLOOR

DESCRIPTION	RM. NO.	FLOOR: LUXURY VINYL TILE	FLOOR: CARPET TILE	FLOOR: CERAMIC TILE	FLOOR: QUARRY TILE	FLOOR: STAINED CONCRETE	FLOOR: EXPOSED CONCRETE W/ HARDENER	BASE: CERAMIC TILE	BASE: RUBBER	BASE: WOOD	BASE: QUARRY TILE	BASE: NONE	CEILING: 2 X 2 ACOUT. LAY-IN (TEG)	CEILING: GYP. BOARD	CEILING: EXPOSED STRUCTURE	CEILING: KITCHEN ZONE LAY-IN	CLG. HT.	REMARKS
CLASSROOM	201			○						○			○	●			9'-4" / 10'-0"	
CLASSROOM	202			○						○			○	●			9'-4" / 10'-0"	
TOILET	203				○			○						●			9'-4"	EPOXY PAINT
TOILET	203a				○			○						●			9'-4"	EPOXY PAINT
TOILET	203b				○			○						●			9'-4"	EPOXY PAINT
TOILET	203c				○			○						●			9'-4"	EPOXY PAINT
TOILET	203d				○			○						●			9'-4"	EPOXY PAINT
TOILET	203e				○			○						●			9'-4"	EPOXY PAINT
TOILET	203f				○			○						●			9'-4"	EPOXY PAINT
ACO	204		○							○			○	●			9'-4" / 10'-0"	
STORAGE	205	○								○			○				9'-4"	
CORRIDOR	206	○								○			○	●			9'-4" / 10'-0"	
ACO	207		○							○			○	●			9'-4" / 10'-0"	
SMALL GROUP	208		○							○			○	●			9'-4" / 10'-0"	
BREAK ROOM	209	○								○			○	●			9'-4" / 10'-0"	
TOILET	210			○				○						●			9'-4"	EPOXY PAINT
PRINCIPAL	211		○							○			○	●			9'-4" / 10'-0"	
SECRETARY	212		○							○			○	●			⌒	
ASSIST. PRINCIPAL	213		○							○			○	●				
NIGHT PRINCIPAL	214		○							○			○	●				
STORAGE	215		○							○			○	●				
COPY	216		○							○			○	●				
CLASSROOM	217		○							○			○	●			⌒	
CORRIDOR	218	○								○			○	●			9'-4" / 10'-0"	
NUMBER NOT USED	219																	
CLASSROOM	220		○							○			○	●			9'-4" / 10'-0"	
CLASSROOM	221		○							○			○	●			9'-4" / 10'-0"	
STAIRS	222	○								○				●			10'-8"	
ELEVATOR	223	○																
I.T.	224						○		○				○				9'-4"	
MECH. / ELEC.	225						○		○						●		----	EPOXY PAINT
CUSTODIAN	226						○		○					●			9'-4"	EPOXY PAINT
CLASSROOM	227		○							○			○	●			9'-4" / 10'-0"	
CLASSROOM	228		○							○			○	●			9'-4" / 10'-0"	
CLASSROOM	229		○							○			○	●			9'-4" / 10'-0"	
CLASSROOM	230		○							○			○	●			9'-4" / 10'-0"	

DESCRIPTION	RM. NO.	WALLS: CERAMIC TILE	WALLS: CONCRETE MASONRY UNIT	WALLS: GYP. BD.	WALLS: WAINSCOT	WALLS: STAINLESS STL.	PAINT / COLOR SCHEDULE: CLG.	WALLS: N	WALLS: E	WALLS: S	WALLS: W	REMARKS
CLASSROOM	201						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(23)(24)
CLASSROOM	202						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(23)(24)
TOILET	203	⊠					(1)	(15)	(15)	(15)	(15)	(14)
TOILET	203a	⊠					(1)	(15)	(15)	(15)	(15)	(14)
TOILET	203b	⊠					(1)	(15)	(15)	(15)	(15)	(14)
TOILET	203c	⊠					(1)	(15)	(15)	(15)	(15)	(14)
TOILET	203d	⊠					(1)	(15)	(15)	(15)	(15)	(14)
TOILET	203e	⊠					(1)	(15)	(15)	(15)	(15)	(14)
TOILET	203f	⊠					(1)	(15)	(15)	(15)	(15)	(14)
ACO	204						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(25)
STORAGE	205			●			(21)	(2)	(2)	(2)	(2)	(3)
CORRIDOR	206						(1)(21)	(2)(3)	(2)(3)	(2)(3)	----	(10)
ACO	207						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(25)
SMALL GROUP	208			●			(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(25)
BREAK ROOM	209						(1)(21)	(2)	(2)	(2)	(2)	(3)(10)(25)
TOILET	210	⊠					(1)	(15)	(15)	(15)	(15)	(14)
PRINCIPAL	211						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(25)
SECRETARY	212			●			(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(17)(18)
ASSIST. PRINCIPAL	213						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(25)
NIGHT PRINCIPAL	214						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(25)
STORAGE	215						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)
COPY	216			●			(1)(21)	(2)	(2)	(2)	(2)	(3)(8)
CLASSROOM	217						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)(25)
CORRIDOR	218				●		(1)(21)	(2)(3)	(2)(3)	(2)(3)	(2)(3)	(10)
NUMBER NOT USED	219						----	----	----	----	----	
CLASSROOM	220						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)(25)
CLASSROOM	221						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)(25)
STAIRS	222			●			(1)	(2)	(2)	(2)	(2)	(5)(10)(11) RUBBER TREADS & RISERS
ELEVATOR	223						----	----	----	----	----	(10)
I.T.	224						(21)	(2)	(2)	(2)	(2)	(9)
MECH. / ELEC.	225						(5)	(2)	(2)	(2)	(2)	(9)
CUSTODIAN	226			●			(1)	(2)	(2)	(2)	(2)	(9)
CLASSROOM	227						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)(25)
CLASSROOM	228						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)(25)
CLASSROOM	229						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)(25)
CLASSROOM	230						(1)(21)	(2)	(2)	(2)	(2)	(3)(8)(24)(25)

COORDINATE ALL COLORS & THEIR LOCATIONS, QUANTITIES, ETC. W/ THE ARCHITECT PRIOR TO ACQUIRING MATERIALS

1 ROOM FINISH SCHEDULE

- ⊠ SCHEDULE ORIENTED SAME AS PLAN
- ◯ INDICATES MATERIAL IN A GIVEN AREA
- ⊠ MATERIAL ON ALL SURFACES
- ⊠ MATERIAL ON EACH INDIVIDUAL SURFACE
- ● IF CIRCLE IS BLACKENED - SURFACE TO RECEIVE PAINTER'S FINISH
- ○ IF CIRCLE IS BLANK - SURFACE OR MATERIAL IS PREFINISHED OR NOT PAINTED

GENERAL NOTE:

PROVIDE CONCRETE HARDENER AT ALL CHASE / EXPOSED CONC. LOCATIONS

2 COLOR SCHEDULE

PAINT:

1. GYP. BOARD CEILINGS: SHERWIN-WILLIAMS - SW7006 - EXTRA WHITE
2. WALLS - FIELD: SHERWIN-WILLIAMS - SW7008 - ALABASTER
3. WOOD WAINSCOTTING & WOOD TRIM / BASE: SHERWIN-WILLIAMS - SW7052
4. H.M. DOORS & FRAMES : SHERWIN-WILLIAMS - SW6992 - INKWELL
5. MISCELLANEOUS METALS: SHERWIN-WILLIAMS - SW6992 - INKWELL
6. WOOD DOORS - CLEAR CL07
7. EXTERIOR H.M. DOORS & FRAMES & WINDOWS: SHERWIN-WILLIAMS - SW6992 - INKWELL

PREFINISHED COLORS:

8. CARPET TILES: INTERFACE FLOR - COLOR "A" : - COLOR "B":
9. RUBBER WALL BASE: ROPPE - 100 BLACK
10. LUXURY VINYL TILE COLOR (A) : INTERFACE LVT - STUDIO SET -
11. RUBBER TREADS & RISERS: ROPPE -
12. GROUT: COLOR 1 TO BE SELECTED FROM MFR'S STANDARD COLORS

PREFINISHED COLORS:

13. GROUT: COLOR 2 TO BE SELECTED FROM MFR'S STANDARD COLORS
14. CERAMIC TILE FLOORS: DALTILE - SYNCHRONIC - GREY SY33 OR TILEBAR - MARBELLA - GREIGE GRAY
15. CERAMIC TILE WALLS & BASE: DALTILE - SYNCHRONIC - WHITE SY30 OR TILEBAR - MARBELLA - DESERT SAND BEIGE W/ MTL. TRIM @ ALL OUTSIDE CORNERS
16. CONCRETE FLOOR STAIN : AMERIPOLISH - ****
17. SOLID SURFACE (COUNTERTOPS) :CORIAN - ****
18. PLASTIC LAMINATE (FACING AND EDGING) : WILSONART - 7925-38 - MONTICELLO MAPLE
19. VINYL "T" EDGING: - TO BE SELECTED FROM MFR'S STANDARD COLORS
20. MELAMINE: TO BE SELECTED FROM MFR'S STANDARD COLORS
21. 2 X 2 ACOUSTICAL LAY - IN TILES - TEGULAR EDGE : REFER SPECIFICATIONS
22. 2 X 2 ACOUSTICAL LAY - IN TILES - KITCHEN ZONE : REFER SPECIFICATIONS
23. INTERIOR SIGNAGE: MOHAWK SIGN SYSTEMS - BLACK W/ WHITE LETTERS
24. MARKERBOARD: CLARIDGE - NO. 100 - LCS WHITE
25. TACKBOARD: CLARIDGE - KB662 - GREY
26. STAINLESS STEEL WALL PANELS : REFER SPECIFICATIONS REFER PLANS FOR LOCATIONS
27. QUARRY TILE & BASE :

EXTERIOR COLORS:

28. MASONRY BRICK VENEER - CLOUD CERAMICS - LIGHT IVORY VELOUR
29. MASONRY BRICK VENEER - KANAS BRICK AND TILE - 530 FLASH
30. PREFINISHED METAL SOFFIT PANEL: COLOR TO BE SELECTED FROM ALL MFR. COLORS - BERRIDGE -
31. PREFINISHED METAL COPING: COLOR TO BE SELECTED FROM ALL MFR. COLORS - MATCH PREFINISHED WALL PANELS
32. MASONRY MORTAR - COLOR TO BE SELECTED FROM ALL MFR. COLORS

SALVAGED / EXISTING MATERIALS:

33. WOOD BASKETBALL FLOORING
34. EXTERIOR BRICK VENEER
35. EXTERIOR CAST STONE

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CG
drawn by

MA
checked by

NOVEMBER 2025
date

revisions
1 ADDENDUM #1
2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:
A601

ROOM FIN. SCHEDULE

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DOOR NO.	LOCATION FROM	LOCATION TO	DOOR ELEV.	DOOR MAT'L	DOOR SIZE WIDTH	DOOR SIZE HEIGHT	DOOR SIZE TH' K	FRAME ELEV.	DOOR DETAILS HEAD	DOOR DETAILS SILL	DOOR DETAILS JAMB	DOOR DETAILS JAMB	REMARKS	HDWR. SET NO.
101	101	EXT.	D	ALUM	PR. 3'-0"	7'-0"	1 3/4"	B	31A501	15A501	24A501	24A501		1
102	111	EXT.	D	ALUM	PR. 3'-0"	〃	〃	B	31A501	15A501	24A501	24A501	3/4 HOUR DOOR & FRAME	1
103	113	EXT.	B	H.M.	4'-0"			A	1A501	15A501	8A501	8A501		15
104	121	EXT.	B	H.M.	4'-0"	﹀		A	1A501	15A501	8A501	8A501		15
105	----	----	E	STL.	----	7'-4"		----	1A502	12A501	2A502	2A502	STORM SHELTER COILING DOOR	----
106	137	EXT.	D	ALUM	PR. 3'-0"	7'-0"		B	31A501	15A501	24A501	24A501	3/4 HOUR DOOR & FRAME	1
107	NUMBER NOT USED					〃								----
108	111	101	A	WD.	3'-0"			C	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	14
109	102	101	B	〃	〃	〃	〃	C	〃	〃	〃	〃		8
110	102	103	B					C						8
111	111	102	A					C					20 MIN. DOOR & FRAME	13
112	104	111	B					A					20 MIN. DOOR & FRAME	9
113	105	111	A					C					20 MIN. DOOR & FRAME	6
114	106	105	B					A						4
115	107	108	B					C					20 MIN. DOOR & FRAME	13
116	107	109	B					C					20 MIN. DOOR & FRAME	13
117	110	111	A	﹀	﹀	﹀	﹀	C	﹀	﹀	﹀	﹀	20 MIN. DOOR & FRAME	6
118	113	114	B	WD.	3'-0"	7'-0"	1 3/4"	A	2A501	16A501	9A501	9A501		3
119	----	----	E	STL.	----	10'-0"		----	1A502	12A501	2A502	2A502	STORM SHELTER COILING DOOR	----
120	115	116	B	WD.	3'-0"	7'-0"	1 3/4"	A	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	3
121	118	117	B	〃	〃	〃	〃	A	〃	〃	〃	〃	20 MIN. DOOR & FRAME	9
122	118	119	B					A					20 MIN. DOOR & FRAME	9
123	118	120	B					A					20 MIN. DOOR & FRAME	8
124	118	121	A					A						13
125	121	123	B					A					20 MIN. DOOR & FRAME	3
126	124	125	B	﹀	﹀	﹀		A	﹀	﹀	﹀	﹀		9
127	124	126	B	WD.	3'-0"	7'-0"		A	2A501	16A501	9A501	9A501		9
128	----	----	E	STL.	----	10'-0"			1A502	12A501	2A502	2A502	STORM SHELTER COILING DOOR	----
129	147	112	A	WD.	3'-0"	7'-0"		A	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	12
130	147	112	A	WD.	3'-0"	7'-0"	﹀	A	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	12
131	128	111	D	WD.	3'-0"	7'-0"	1 3/4"	A	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	11
132	----	----	----	STL.	----	----	----	----	3A501	4A501	3A501	3A501	ELEVATOR DOOR	----
133	131	111	B	WD.	PR. 3'-0"	7'-0"	1 3/4"	A	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	16
134	131	129	B	〃	3'-0"	〃	〃	A	〃	〃	〃	〃	60 MIN. DOOR & FRAME	3
135	132	111	A		PR. 3'-0"			C					20 MIN. DOOR & FRAME	14
136	134	137	A		3'-0"			C					20 MIN. DOOR & FRAME	6
137	135	137	A		〃			C					20 MIN. DOOR & FRAME	6
138	138	137	A					C					20 MIN. DOOR & FRAME	6
139	142	140	B					A					20 MIN. DOOR & FRAME	3
140	139	140	B					A						4
141	137	141	B		﹀			A					20 MIN. DOOR & FRAME	9
142	137	142	B		3'-0"			C					20 MIN. DOOR & FRAME	6
143	111	137	B		PR. 3'-0"			C						5
144	111	143	B		3'-0"			A					20 MIN. DOOR & FRAME	3
145	144	144a	C		2'-0"			A						9
146	144	144b	C		2'-0"			A						9
147	144c	144	C		3'-0"			A						9
148	144d	144	C		3'-0"			A						9
149	144	144e	C		2'-0"			A						9
150	144	144f	C		2'-0"			A						9
151	CHS	111	B		2'-8"			A						3
152	145	111	A		3'-0"			C					20 MIN. DOOR & FRAME	13
153	----	----	B		3'-0"			A					7 LOCATIONS 20 MIN. DR & FRAME WHERE REQ'D	4
154	CHS	111	B		2'-8"			A						3
155	111	136	B		3'-0"			A					20 MIN. DOOR & FRAME	3
156	133	111	A	﹀	3'-0"			C	﹀	﹀	﹀	﹀	20 MIN. DOOR & FRAME	13
157	133	111	A	WD.	3'-0"			C	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	13
158	146	EXT.	A	H.M.	3'-0"	﹀	﹀	A	1A501	15A501	8A501	8A501		15
159	147	127	A	WD.	PR. 3'-0"	7'-0"	1 3/4"	C	2A501	16A501	9A501	9A501		5
160	----	----	F	STL.					6A501		13A501	13A501	COILING DOOR	----
161	----	----	G	STL.					6A501		13A501	13A501	COILING DOOR	----
162	----	121	B	H.M.	3'-0"	7'-0"	1 3/4"	A	3A502	6A502	5A502	5A502		17
163	----	122	B	H.M.	3'-0"	10'-0"	1 3/4"	A	3A502	4A502	5A502	5A502		17
164	122	121	B	WD.	PR. 3'-0"	7'-0"	1 3/4"	A	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	16

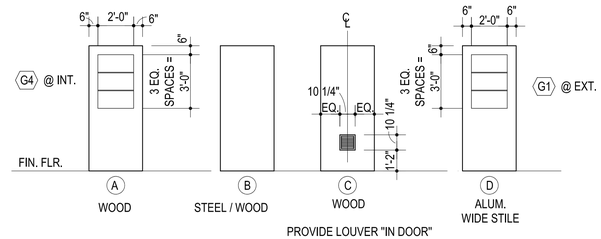
1 FIRST FLOOR DOOR SCHEDULE

DOOR NO.	LOCATION FROM	LOCATION TO	DOOR ELEV.	DOOR MAT'L	DOOR SIZE WIDTH	DOOR SIZE HEIGHT	DOOR SIZE TH' K	FRAME ELEV.	DOOR DETAILS HEAD	DOOR DETAILS SILL	DOOR DETAILS JAMB	DOOR DETAILS JAMB	REMARKS	HDWR. SET NO.
201	201	218	A	WD.	3'-0"	7'-0"	1 3/4"	C	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	6
202	202	218	A	〃	3'-0"	〃	〃	C	〃	〃	〃	〃	20 MIN. DOOR & FRAME	6
203	CHS	218	B		2'-0"			A						3
204	203	203a	C		2'-0"			A						9
205	203	203b	C		2'-0"			A						9
206	203c	203	C		3'-0"			A						9
207	203d	203	C		3'-0"			A						9
208	203	203e	C		2'-0"			A						9
209	203	203f	C		2'-0"			A						9
210	CHS	218	B		2'-0"			A						3
211	206	205	B		3'-0"			A					20 MIN. DOOR & FRAME	3
212	206	204	B		〃			C					20 MIN. DOOR & FRAME	13
213	206	207	B					C					20 MIN. DOOR & FRAME	13
214	206	208	B					C					20 MIN. DOOR & FRAME	13
215	209	218	A					C					20 MIN. DOOR & FRAME	8
216	210	218	B					A					20 MIN. DOOR & FRAME	9
217	212	211	B					C					20 MIN. DOOR & FRAME	8
218	212	213	B					C					20 MIN. DOOR & FRAME	8
219	212	214	B					C					20 MIN. DOOR & FRAME	8
220	216	215	B					C					20 MIN. DOOR & FRAME	8
221	212	218	A	﹀	﹀			C	﹀	﹀	﹀	﹀		13
222	217	218	A	WD.	3'-0"			C	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	6
223	218	EXT.	D	ALUM	PR. 3'-0"			B	31A501	15A501	24A501	24A501		2
224	220	218	A	WD.	3'-0"			C	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	6
225	221	218	A	WD.	3'-0"	﹀	﹀	C	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	6
226	218	222	D	WD.	3'-0"	7'-0"	1 3/4"	A	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	11
227	----	----	----	STL.	----	----	----	----	3A501	4A501	3A501	3A501	ELEVATOR DOOR	----
228	225	224	B	WD.	3'-0"	7'-0"	1 3/4"	A	2A501	16A501	9A501	9A501		3
229	225	218	B	〃	〃	〃	〃	A	〃	〃	〃	〃	20 MIN. DOOR & FRAME	10
230	218	226	B					A					20 MIN. DOOR & FRAME	3
231	227	218	A					C					20 MIN. DOOR & FRAME	6
232	228	218	A					C					20 MIN. DOOR & FRAME	6
233	229	218	A	﹀	﹀			C	﹀	﹀	﹀	﹀	20 MIN. DOOR & FRAME	6
234	230	218	A	WD.	3'-0"			C	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	6
235	218	EXT	D	ALUM	PR. 3'-0"			B	31A501	15A501	24A501	24A501		2
236	----	----	B	WD.	3'-0"				2A501	16A501	9A501	9A501	12 LOCATIONS	4
237	CHS	218	B	WD.	2'-0"	﹀	﹀	A	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	3
238	212	231	B	WD.	3'-0"	7'-0"	1 3/4"	C	2A501	16A501	9A501	9A501	20 MIN. DOOR & FRAME	8
239	----	----	G	STL.					6A501		13A501	13A501	COILING DOOR	----

2 SECOND FLOOR DOOR SCHEDULE

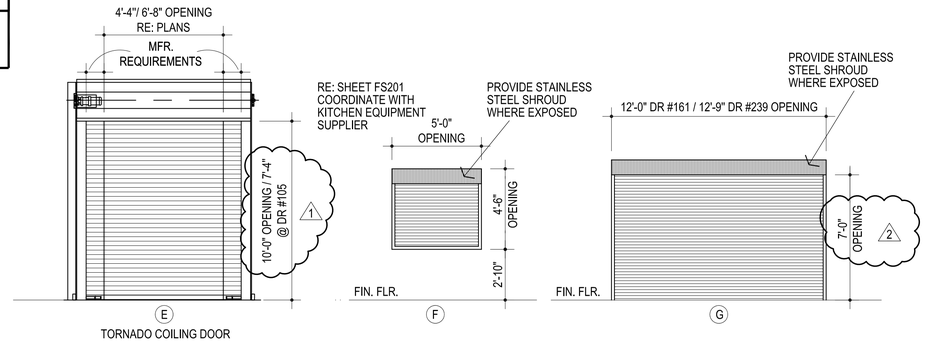
G1	7/8" IMPACT RESISTANT INSULATING GLASS	G3	7/8" NON TEMPERED INSULATING GLASS
G2	1/4" CLEAR TEMPERED GLASS	G4	FIRE RATED GLASS

4 GLAZING SCHEDULE

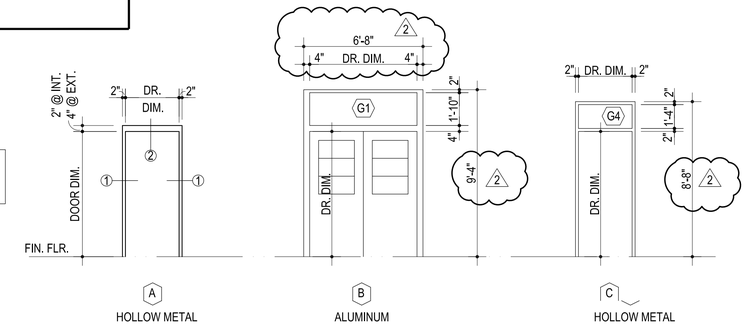


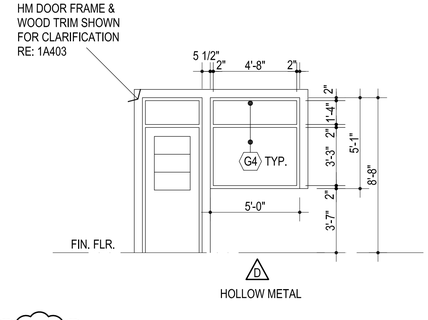
5 DOOR ELEVATIONS

PROVIDE LOUVER "IN DOOR" EQUAL TO ACP MODEL NO. STEEL ADL8X8. DOOR MFR TO PROVIDE "RAILS" ALL AROUND OPENING. ATTACH W/ TAMPERPROOF SCREWS

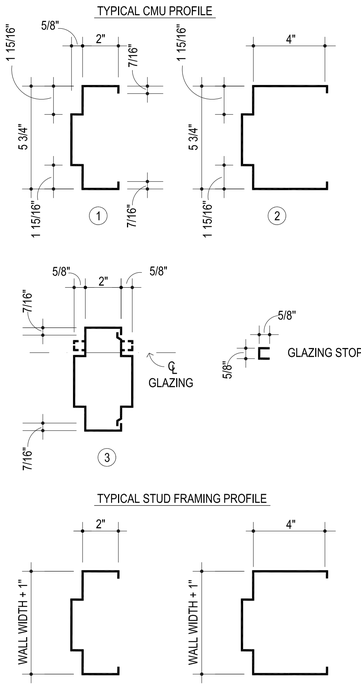


COORDINATE W/ ELEC. FOR FIXTURE TO BE MOUNTED ON FRAMES





6 DOOR FRAME ELEVATIONS



3 FRAME PROFILE

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MICHAEL L. ABLA
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12/1/25

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MA
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NOVEMBER 2025
date

revisions
1 ADDENDUM #1
2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

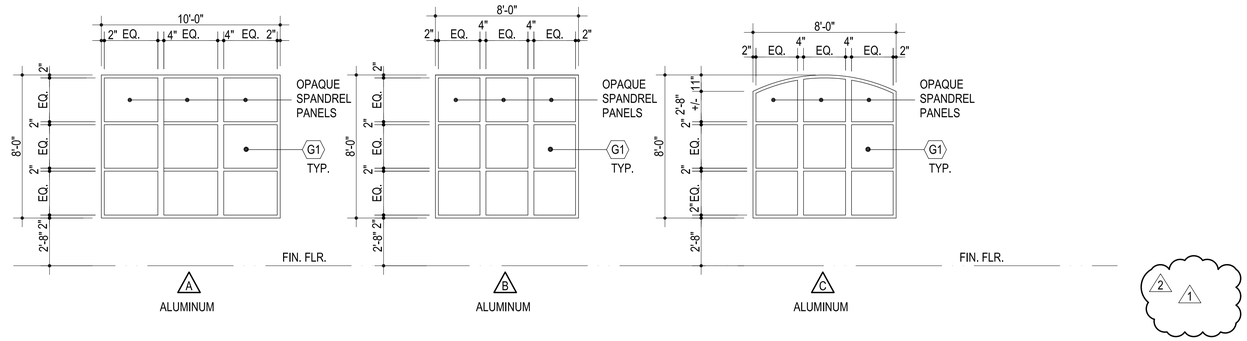
OLD SCHOOL REPLACEMENT

sheet no:

A602

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1 WINDOW ELEVATIONS

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1 ADDENDUM #1
2 ADDENDUM #2

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

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10 April 2026

Clay Griffin
AGP - the Abla Griffin Partnership LLC
313 SE 5th Street
Moore, Oklahoma 73160

Re: Moore Public Schools Old School Kitchen Addition

Dear Clay,

The following are items for Addendum #2.

The following are clarifications to the items specified:

ITEM NO. 09 - NUMBER NOT USED

ITEM NO. 33 - MOBILE UTILITY CART (2 REQUIRED)

Renfro Industries Inc. model SUCER1827-3 with all the standard features.

ITEM NO. 48 - MOBILE SILVERWARE SOAK SINK (1 REQUIRED)

Piper Products/Servolift Eastern model 337-3474 with all the standard features.

The following are changes to the drawings:

There are no revisions at this time.

The following items are acceptable as substitutions to the items specified:

There none submitted or approved. The bid will be as specified.

Sincerely,

Rocky Sturm, CFSP

ADDENDUM 02

Issue Date: April 13, 2026

Project Information

Client: Abla Griffin Partnership
Project Name: Old School Replacement
Project Location: Moore, OK
Owner: Moore Public Schools
Engineer: Salas O'Brien, Inc

Project No. 2550-01871-00





To Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated February 6, 2026, (and previous Addenda), with amendments and additions noted below.

This Addendum consists of (3) pages and (20) attachments.

- Index of Attachments
  - M101 P110 E201
  - M102 P111 E202
  - M201 P301 E601
  - M502 P302 E602
  - M503 T201 E603
  - M601 T202
  - P101 E102
  - Earthsmart Controls Proposal

Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may disqualify Bidder.

CHANGES TO BIDDING REQUIREMENTS

The attached Earthsmart Temperature Control proposal shall be included as part of the mechanical bid for this project.

CHANGES TO THE SPECIFICATIONS

23 21 13 – Ductwork

- Added smoke damper specifications.

CHANGES TO THE DRAWINGS

Revisions have been made to the following drawings and are issued in the form of full-size plans. Edits are indicated by a revision delta and a cloud surrounding the affected portion of the drawing.

M101 MECHANICAL PLAN – FIRST FLOOR

- Refer to clouds and deltas for changes on plans.

M102 MECHANICAL PLAN – SECOND FLOOR

- Refer to clouds and deltas for changes on plans.

M201 MECHANICAL ROOF PLAN

- Refer to clouds and deltas for changes on plans.

M502 MECHANICAL DETAILS

- Refer to clouds and deltas for changes on plans.

M503 MECHANICAL DETAILS

- Refer to clouds and deltas for changes on plans.

M601 MECHANICAL SCHEDULES

- Refer to clouds and deltas for changes on plans.

P101 PLUMBING PLAN – BELOW GRADE

- Refer to clouds and deltas for changes on plans.

P110 PLUMBING PLAN – ABOVE GRADE - FIRST FLOOR

- Refer to clouds and deltas for changes on plans.

P111 PLUMBING PLAN – ABOVE GRADE – SECOND FLOOR

- Refer to clouds and deltas for changes on plans.

P301 PLUMBING ISOMETRIC – WASTE & VENT

- Refer to clouds and deltas for changes on plans.

P302 PLUMBING ISOMETRIC –DOMESTIC WATER

- Refer to clouds and deltas for changes on plans.

T201 TECHNOLOGY PLAN - FIRST FLOOR

- Refer to clouds and deltas for changes on plans.

T202 TECHNOLOGY PLAN - FIRST FLOOR

- Refer to clouds and deltas for changes on plans.

E102 ELECTRICAL LIGHTING PLAN – SECOND FLOOR

- Refer to clouds and deltas for changes on plans.

E201 ELECTRICAL POWER PLAN – FIRST FLOOR

- Refer to clouds and deltas for changes on plans.

E202 ELECTRICAL POWER PLAN – SECOND FLOOR

- Refer to clouds and deltas for changes on plans.

E601 ELECTRICAL SCHEDULES

- Refer to clouds and deltas for changes on plans.

E602 ELECTRICAL SCHEDULES

- Refer to clouds and deltas for changes on plans.

E603 ELECTRICAL SCHEDULES

- Refer to clouds and deltas for changes on plans.

END OF ADDENDUM 02

5305 N Santa Fe Avenue
Oklahoma City, OK 73118
www.earthsmartcontrols.com
Phone: (405) 778-8008
Fax: (866) 676-5602

To: Moore Old School Upgrades Bidders **March 31, 2026**
Attn: Estimator

This is a proposal to provide controls for the Moore Old School Upgrades project.

Split Systems (22)

- Provide and install Honeywell controls.
- Includes Honeywell Optimizer controller, supply air sensor, fan status, compressor status, digital space temperature/humidity/CO2 sensor to control outside air damper (damper actuator provided by EarthSmart Controls).
- Commission the units to ensure proper operation.

GPS Ionizers (22)

- Provide and install 22 new GPS-FC48-AC ionizers.
- Test units to ensure proper ion count.

Mini-Splits (7)

- Provide labor to integrate to **factory BACnet interface** or install sensor to give out of range alarm.
- Commission the units to ensure proper operation.

Honeywell WEBS N4 Frontend

- Provide and install new HON-9000 and integrate into N4 supervisor station (graphical user interface).
- Provide a 35 Device JACE to allow for future expansion.
- Provide 4 hours of user training.
- ***Provide 1-year parts and labor warranty.***
- Provide graphical representations of equipment listed above.
- Provide custom trending and alarming.
- Provide scheduling capabilities and remote access.

The total price for the control work above is: $124,284.00
One Hundred and Twenty-Four Thousand Two Hundred and Eighty-Four Dollars

****
****

We thank you for the opportunity to bid and look forward to working with you soon.

If you have any questions, please feel free to contact us at (405) 778-8008.

Continued on next page…

5305 N Santa Fe Avenue
Oklahoma City, OK 73118
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Phone: (405) 778-8008
Fax: (866) 676-5602

Exclusions for total job: Any wiring above 24V, carbon monoxide sensors, smoke detectors and anything not mentioned in this proposal.



Erin Bevill
Controls Manager
EarthSmart Controls, LLC

Company:_____ Signature: _____

Date:_____ Printed Name: _____

Title:_____ PO #: _____

SECTION 23 31 13

DUCTWORK

PART 1 - GENERAL

1.1 SECTION INCLUDES

A. Duct construction, support and accessories. Dimensions shown on the drawings are free area dimensions.

1.2 RELATED WORK

A. Division 23 Mechanical
   1. Air Devices.
   2. Insulation.
   3 Fan Coil Units
   4. Fans
   5. Packaged Rooftop Air Conditioners.
   6. Testing, Balancing and Adjusting (TAB) of Environmental Systems.

B. Division 9 – Finishes, Painting and Color Coding.

1.3 QUALITY ASSURANCE

A. The intent of ductwork specifications is to obtain superior quality workmanship resulting in an installation that is absolutely satisfactory in both function and appearance. Provide ductwork in accordance with the specifications for each type of service.

B. An approved contractor for this work under this division shall be:
   1. A specialist in this field and have the personnel, experience, training, skill, and the organization to provide a practical working system.
   2. Able to furnish evidence of having contracted for and installed not less than 5 systems of comparable size and type that have served their owners satisfactorily for not less than 5 years.

1.4 GUARANTEE

A. Guarantee ductwork for 1 year from the date of substantial completion. The guarantee covers workmanship, noise, chatter, whistling, or vibration. Ductwork shall be free from pulsation under conditions of operation.

1.5 CONTRACTOR COORDINATION

A. Erect ducts in the general locations shown, but conform to structural and finish conditions of the building. Before fabricating any ductwork, check the physical conditions at the job site and make necessary changes in cross sections, offsets, and similar items, whether they are specifically indicated or not.

B. Coordinate location of ductwork with structural members and Architectural drawings and requirements.

1.6 SHOP DRAWINGS AND SAMPLES

A. Submit shop drawings of all ductwork layouts, including enlarged plans and elevations of all air handling equipment, and summit details of duct fittings, including particulars such as gauge sizes, welds, and configurations prior to starting work.

B. Submit product data and sealing materials to be used.

C. Submit sound attenuation data.

D. Submit shop drawings in plan, elevation and sections, and three-dimensional view showing equipment in mechanical equipment areas.

PART 2 - PRODUCTS

2.1 STANDARDS AND CODES

A. Except as otherwise indicated, sheet metal ductwork material and installation shall comply with the latest edition of SMACNA HVAC Duct Construction Standards. Air distribution devices (such as dampers) included in this specification shall comply with the latest applicable SMACNA Fire, Smoke and Radiation Damper Installation Guide for HVAC Systems and NFPA 90A.

2.2 DUCT MATERIAL AND CONSTRUCTION

A. Except for the special ducts specified below use lock forming quality prime galvanized steel sheets or coils up to 60" wide. Stencil each sheet with gauge and manufacturer's name. Stencil coils of sheet steel throughout on 10' centers with gauge and manufacturer's name. Provide certification of duct gauge and manufacturer for each size duct.

B. Rectangular low and medium pressure duct constructed of sheet metal in accordance with the latest edition of SMACNA HVAC Duct Construction Standards.

C. Low pressure round ducts shall be shop fabricated with snap lock longitudinal seams. Ducts shall be constructed for a minimum of 2" w.g. static pressure.

D. Dishwasher Hood Exhaust System: Welded 304 Stainless steel.

E. Kitchen exhaust duct: Welded Black steel, minimum 16 gauge

2.3 DUCT SEALING OF SEAMS AND JOINTS

A. Follow seal classification as indicated in Table 1-2 of SMACNA "HVAC AIR DUCT LEAKAGE TEST MANUAL". Use seal class A for 4" w.g. static. All longitudinal and transverse joints and seams shall be sealed by use of a fireproof, non-hardening, and non-migrating elastomeric sealant. With the exception of continuously welded joints and machine made spiral lock seams, joints and seams made air tight with duct sealer.
   1. Indoor applications – Foster 32-14.
   2. Outdoor applications – Foster 32-17.

2.4 FLEXIBLE DUCT LOW PRESSURE

A. Construction:
   1. Continuous galvanized spring steel wire helix, with reinforced metalized cover
      a. The fabric shall be mechanically fastened to the steel helix without the use of adhesives.
   2. UL 181 Class I air duct label.
   3. Reinforced vapor barrier jacket.
   4. Rated for use at system pressure (6" wc minimum).
   5. Flexible duct connections from lateral taps to variable volume boxes or terminal boxes shall be rated at twice the maximum pressure rating of the medium pressure system.

B. Fire hazard classification:
   1. Flame spread rating 25 maximum.
   2. Smoke developed rating 50 maximum.

C. Thermal characteristics:
   1. R-6 BTU/hr/sq. ft./°F (when located in a conditioned plenum).
   2. R-8 BTU/HR/Sq.Ft./°F (when located in an unconditioned plenum).
   3. 2" minimum wall thickness insulation with 1" overlap.

D. Acceptable manufacturers:
   1. Flexmaster.
   2. Hart & Cooley.
   3. Omniair.
   4. Peppertree Air Solutions.

2.5 FIRE DAMPERS

A. Fire dampers for required wall ratings that are 95% minimum free area. Provide Type B or Type C UL dampers for low, medium and high-pressure rectangular, square or round ducts. Dampers shall be activated by a fusible link designed to react at 165°F. Install per manufactures recommendations to provide a UL assembly. Provide sealed sleeve to meet desired leakage performance.

B. Acceptable Manufacturers:
   1. Ruskin.
   2. Prefco Products.
   3. Air Balance.
   4. Greenheck, Inc..
   5. Nailor Industries.
   6. Pottoroff.

2.6 WALL LOUVERS

A. Refer to schedule on drawings. Coordinate with Architectural Drawings.

B. All louver frames shall be a minimum of 0.08" extruded aluminum. All blades shall be a minimum of 0.081" extruded aluminum. Beginning point of water penetration at 0.01 oz/sq.ft. Shall be a minimum of 800 ft/min.

C. Provide all louvers with removable aluminum bird screen with 1/4" mesh.

D. Louvers shall be AMCA-550 tested and approved.

E. Acceptable manufacturers:
   1. American Warming and Ventilation
   2. Arrow
   3. Greenheck
   4. NCA
   5. Pottorff
   6. Ruskin

2.7 STORM SHELTER WALL LOUVERS

A. Refer to schedule on drawings. Coordinate with Architectural Drawings.

B. All louver frames shall be a minimum of 0.08" extruded aluminum. All blades shall be a minimum of 0.081" extruded aluminum. Beginning point of water penetration at 0.01 oz/sq.ft. Shall be a minimum of 800 ft/min.

C. Provide all louvers with removable aluminum bird screen with 1/4" mesh.

D. Louver performance shall be certified in accordance with the AMCA 511 Certified Ratings Program for AMCA 500-L Air Performance and Water Penetration and shall be licensed to bear the AMCA seal.

E. Louvers shall be UL Classified (Wind-storm Rated) and shall be tested in accordance with the ICC 500-2014 debris impact standard of a 15 lb. 2 x 4 traveling at 100 mph as per the requirements indicated within the FEMA 361 construction guidelines for a FEMA 361 or FEMA 320 compliant storm shelter or safe room.

F. Louvers shall be capable of withstanding positive or negative wind pressure loads up to 250 psf when installed in accordance with the manufacturer's published installation instructions.

G. Acceptable manufacturers:
1. Ruskin (XP500)
2. United Enertech (FEMA-5)
3. Greenheck (AFL-501)
4. Pottorff (XAV-505)
5. Airolite (AFG501)

2.8 DUCT LINING

A. Duct lining shall be 1" thick, 1-1/2 lb. density, flexible lining coated on the air stream side to reduce attrition. Liner shall be Schuler Lina-Coustic, Certain-Teed Ultralite, or equal meeting requirements of NFPA 90-A. Provide I.A.Q. rated liner.

2.9 CONTROL DAMPERS

A. Opposed blade dampers for 2-position and modulating control. Construct frames of 13-gauge galvanized sheet metal with provisions for duct mounting. Damper blades not exceeding 8" in width, of corrugated-type construction, fabricated from two sheets of 22-gauge galvanized sheet metal spot-welded together or a single 16-gauge sheet. Make bearings of nylon or oil-impregnated, sinthered bronze. Make shafts of 1/2" zinc-plated steel. Blades suitable for high velocity performance. Construct damper so that leakage does not exceed 1/2% based on 2000 fpm and 4" static pressure. Provide replaceable resilient seals along top, bottom and sides of frame and along blade edge. Submit leakage and flow characteristics data with shop drawings. Linkage shall be concealed out of the air stream within damper frame to reduce pressure drop and noise.

B. Acceptable Model is Ruskin Model CD60.

2.10 VOLUME DAMPERS

A. Manual balancing dampers that meet or exceed the following minimum construction standards:
1. Frame 16-gauge.
2. Blades 16-gauge.
3. Bearings corrosion resistant.
4. Concealed linkage.
5. Opposed blade dampers.

B. Acceptable manufacturer:
1. Ruskin Model MD-35 or approved equal, by.
2. Arrow.
3. American Warming and Ventilating.
4. Nailor Industries.
5. Pottoroff.

2.11 SMOKE DAMPERS

A. Smoke dampers meeting the following requirements.
   1. Each smoke damper shall be classified by Underwriters Laboratories as a leakage Rated Damper for use in smoke control systems under the latest version of UL555S, and bear a UL label attesting to same. The damper manufacturer shall have tested, and qualified with UL, a complete range of damper sizes covering all dampers required by this specification. Testing and qualifying a single damper size is not acceptable. The leakage rating under UL555S shall be Leakage Class II.
   2. The damper frame shall be a minimum of 16 gauge, galvanized steel, formed into a structural hat channel shape with tabbed corners for reinforcement, as approved in testing by Underwriters Laboratories. Bearings shall be integral high surface area non-electrolytic materials construction to incorporate a friction free frame blade lap seal, or molybdenum disulfide impregnated stainless steel or bronze oilite sleeve type turning in the damper frame. The dampers shall be opposed blade type. The blades shall be constructed with a minimum of 16 gauge, galvanized steel. The blade edge seal material shall be able to withstand 450°F. The jamb seals shall be flexible stainless steel compression type.
   3. As part of the UL qualification, dampers shall have demonstrated a capacity to operate (open and close) under HVAC system operation conditions, with pressures of at least 4" water gauge in the closed position, and 2,000 fpm air velocity in the open position.
   4. Provide UL555S qualified electric actuator at 120 VAC.
   5. Provide air-foil type blades.

B. Provide integral sleeves.

C. Acceptable Manufacturers:
   1. Ruskin.
   2. Air Balance, Inc.
   3. Greenheck, Inc.
   4. Nailor Industries.
   5. Pottoroff.

2.12 DIFFUSER FITTINGS LOW PRESSURE TAPS

A. Fitting shall meet or exceed the following minimum construction standards:
   1. Conical with a base diameter two inches larger than the tap diameter.
   2. Construct fitting and damper of galvanized steel in accordance with ASTM A 527, G90 finish.
      a. Fitting with a 3/16-inch high stop bead approximately 2-1/2-inches from the discharge end of the fitting.
      b. Provide the fitting with a butterfly damper, damper rod, end bearings and heavy duty locking quadrant.
      c. Size the length of the straight section of the fitting to match the damper blade diameter. Center the damper blade in the straight section.
   3. Match the fitting body gauge to the SMACNA duct gauge, but not less than:
      a. Through 8 inches: 26 gauge; Damper blade 22 gauge.
      b. 10 inches and 12 inches: 24 gauge; Damper blade 22 gauge.
      c. 14 inches and 16 inches: 22 gauge; Damper blade 22 gauge.
      d. 18 inches and 20 inches: 20 gauge; Damper blade 20 gauge.
   4. Fasten damper blade to a 3/8 X 3/8 continuous square rod with minimum (2) galvanized U-bolts.
   5. Support the damper rod to the fitting with airtight nylon end bushings / bearings.
   6. Provide the damper with a self-locking regulator and handle.

7. Provide a 2” sheet metal stand-off to extend the regulator.
8. Flex duct grip area – 2 inches behind retaining bead.
9. Flex duct retaining bead – 1 inch from end.
10. Conical length of at least 3 inches.
11. Barrel length of at least 9 inches.

2.13 AUXILIARY DRAIN PANS

A. Galvanized steel, same gauge and same bracing or cross breaks as a duct with same dimensions. Sides of pan turned up to 1-1/2”, all joints soldered watertight. Pan is to be large enough to complete cover drip lines of unit.

2.14 DUCTWORK SUPPORTS ON ROOF

A. Support ductwork on roof with Portable Pipe Hanger Model PHP-D fully adjustable height and width. Base material shall be high density / high impact polypropylene with UV inhibitors and anti-oxidants. Provide with hot dip galvanized framing. Nuts and washers shall be hot dip galvanized.

PART 3 - EXECUTION

3.1 INSTALLATION

A. Use construction methods and requirements as outlined in SMACNA HVAC Duct Construction Standards as well as SMACNA Balancing and Adjusting publications, unless indicated otherwise in the specifications. Refer to details on the drawings for additional information.

B. Reinforce ducts in accordance with recommended construction practice of SMACNA. Provide additional reinforcement of large plenums as required to prevent excessive flexing and or vibration.

C. Cross break or bead sheet metal for rigidity, except ducts that are 12" or less in the longest dimension.

D. Where ducts pass through walls in exposed areas, install suitable escutcheons made of sheet metal angles as closers.

E. At locations where ductwork passes through floors, provide watertight concrete curb around penetration.

F. Support ducts where passing through floors with galvanized steel structural angles of adequate bearing surface.

G. Metal or lined ductwork exposed to view through grilles, registers, and other openings shall be painted flat black. Do not install grilles, registers, or similar items until painting is complete.

H. Fire Dampers shall be installed per manufacturer’s recommendations to create a UL rated assembly.

I. Install end bearing at all location where damper shaft penetrates duct wall.

J. Clean duct to remove accumulated dust. Ducts shall be closed on ends between phases of fabrication to assure that no foreign material enters the ducts.

3.2 DUCTWORK

A. Construct rectangular ducts and round ducts in accordance with the latest SMACNA HVAC Duct Construction Standards. Use the static pressure specified on the air handling unit schedule or fan schedules as a minimum for duct construction. All ductwork between the variable volume air handling units and the terminal units shall be constructed to the medium pressure ductwork specification.

B. Provide adjustable, galvanized splitter-dampers, pivoted at the downstream end with appropriate control device at each supply duct split.

C. For branch ducts wider than 18", and when shown on drawings provide extractors with an appropriate control device at each rectangular zone or branch supply duct connection. Provide controllers for extractors. Branch ducts shall have a 45° angle in the direction of flow. Do not provide extractor at branch ducts to sidewall registers where the registers are within 10 feet of the main duct.

D. Shop manufactured curved blade scoops may be used for branch duct takeoffs up to 18" wide. Taper scoop blade to the end, to prevent any sagging that may cut into, or damage duct liner if specified during operation.
   1. Construct shop manufactured scoops and splitter blades of galvanized sheet metal 2 full gauges heavier than equivalent sheet metal gauge of branch duct (up to 16 gauge).
   2. Check extractors, scoops and splitter blades thoroughly for freedom of operation. Oil bearing points before installing.

E. Use pushrod operator with locking nut and butt hinges assembly.

F. Provide opposed-blade volume dampers with an appropriate control device in each of the following locations:
   1. Return air ductwork
   2. Outside air branch duct
   3. Exhaust branch duct
   4. Exhaust connections to hoods except kitchen grease hoods or equipment
   5. In each zone at multi-zone unit discharge installed downstream of duct mounted re-heat coils
   6. At each outside air and return air duct connection to plenum of constant volume units
   7. At discharge side of constant volume boxes
   8. Where otherwise indicated or required for balancing coordinate location of additional dampers required by TAB Contractor.
   9. Provide multi-blade dampers when blade width exceeds 12". Provide end bearing where damper shaft penetrates duct wall.

G. Elbows:
   1. Rectangular: Where square elbows are shown, or are required for good airflow, provide and install single-wall or airfoil turning vanes. Job-fabricated turning vanes, if used, shall be single-thickness vanes of galvanized steel sheets of the same gauge metal as the duct in which they are installed. Furnish vanes fabricated for the same angle as the duct offset. The use of radius elbows with a centerline radius of not less than 1-1/2 times the duct width may be provided in lieu of vaned elbows where space and air flow requirements permit.
   2. Round Oval Duct. Provide elbows with a centerline radius of 1-1/2 times the duct diameter or duct width. For round ducts, furnish smooth elbows or 5 piece, 90° elbows and 3 piece, 45° elbows.

H. For control devices concealed by ceilings, furring, or in other inaccessible locations, furnish extension rods and appropriate recessed-type Young regulators, mounted on the

surface of the ceiling or the furring, unless specified, or shown otherwise. Provide with chrome plated cover plates. Use only one mitered gear set for each control device.

I. Install streamline deflectors at any point where dividing a sheet metal duct around piping or where other such obstruction is permitted. Where such obstructions occur in insulated ducts, fill space inside streamliner and around obstructions with glass fiber insulation.

J. Insulated Flexible Duct:
1. Install in accordance with manufacturer's instructions, and the terms of its UL listing. Duct shall not exceed 6' in length. Make connections by use of sheet metal collars and stainless steel circular screw clamps. Clamps shall encircle the duct completely and be tightened with a worm gear operator to the point that will provide an airtight connection without unnecessary deformation of the duct. Provide one clamp on flexible duct and one clamp on external insulation. Vapor barrier jacket shall be tucked inside to conceal insulation material.
2. Construct bends over 45° with sheet metal elbows.

K. Duct Supports:
1. Horizontal ducts up to 40". Support horizontal ducts up to and including 40" in their greater dimension by means of #18 U.S. gauge galvanized iron strap hangers attached to the ducts by a minimum of two locations per side by means of screws, rivets or clamps, and fastened to inserts with toggle bolts, beam clamps or other approved means. Place supports on at least 8' centers. Use clamps to fasten hangers to reinforcing on sealed ducts.
2. Horizontal ducts larger than 40". Support horizontal ducts larger than 40" in their greatest dimension by means of hanger rods bolted to angle iron trapeze hangers. Place supports on at least 8' centers in accordance with SMACNA Standards.
3. Support vertical ducts where they pass through the floor lines with 1-1/2" x 1-1/2" x 1/4" angles for ducts up to 60". Above 60", the angles shall be increased in strength and sized on an individual basis considering space requirements.
4. Supports shall be suspended from structural or by independent support. Do not support from structural bridging. Upper attachments should be selected with a safety factor of 4 or 5 times actual load conditions and subject to Engineers approval. Double wrap straps over open web of joist.

L. Branch connections for medium pressure ductwork shall be made with a conical lateral. Field installed conical branch ducts shall be minimum 20-gauge galvanized sheet metal, “Everdur” welded and coated with “Galvabar”.

3.3 PLENUMS

A. Return air plenums shall be rectangular galvanized sheet metal ductwork.

B. Fabricate plenums upstream of fan of 16-gauge material.

C. Fabricate plenums upstream of filters minimum 18-gauge material.

3.4 FLEXIBLE CONNECTIONS

A. Where ducts connect to fans or air handling units that are not internally isolated, make flexible airtight connections using "Ventglas" fabric. The fabric shall be fire-resistant, waterproof and mildew resistant with a weight of approximately 30 ounces per square yard. Provide a minimum of 1/2" slack in the connections, and a minimum of 2-1/2" distance between the edges of the ducts. Also, provide a minimum of 1" slack for each inch of static pressure on the fan system. Fasten fabric to apparatus and to adjacent ductwork by means of galvanized flats or draw bands. Where connections are made in outdoor locations, seal fabric to metal with mastic.

3.5 DUCT LINING

A. Install glass fiber acoustical lining where shown on drawings. Secure to duct surfaces with Foster 85-62 / 85-60 or Childers CP-125-1 / CP-127 adhesive and sheet metal fasteners on 12" centers. Coat exposed edges and leading edges of cross-joints with adhesive.

B. Provide metal nosing that is either channeled or "Z" profiled or are integrally-formed from the duct wall securely installed over transversely oriented liner edges facing the air stream at fan discharge and at any interval of lined duct preceded by unlined duct.

C. Refer to Insulation & Liner Detail on drawings for locations requiring liner to be installed.

D. Do not install liner in multi-zone unit ductwork.

3.6 SEALING OF SEAMS AND JOINTS

A. Seal supply, return, exhaust and outside air duct systems.

3.7 FLUES

A. Provide and install flues for all gas fired equipment.

B. Refer to plans for all related locations.

C. Contractor is responsible for coordinating stack sizing, stack drains, stack test ports, stack termination fittings and all other required fittings with the selected equipment manufacturers.

D. All fittings and accessories shall be manufactured by the flue manufacturer. The flue shall be installed per manufacturer's instruction.

E. Terminate flues at height above roof to prevent flue gas from entering the building.

3.8 DISHWASHER HOOD EXHAUST SYSTEM

A. All material and fittings shall be 304 Stainless steel, welded joints, watertight construction. Grade horizontal duct 1/4" per lineal foot to drain toward the washer.

3.9 KITCHEN EXHAUST DUCT

A. All material and fittings shall be minimum 16 gauge, coated black steel to prevent rusting. All seams and joints in the kitchen exhaust duct, and penetrations of the hood enclosure to its lower outermost perimeter that directs and captures grease-laden vapors and exhaust gases shall have a liquid tight continuous external weld. All ducts shall be installed without forming dips or traps that might collect residues. Provide 18" x 18" or equal area at each elbow and as required for cleaning access, in direction of air flow. UL Listed access panel shall be located on the vertical wall of the duct 1-1/2" from the bottom of duct and shall be fitted with two handles, grease and air tight fitting access door and latch. All interior surfaces of ducts shall be accessible for cleaning and inspection purposes. Duct shall maintain minimum 1/4" per lineal foot slope to the exhaust hood. Provide duct over lay at the roof curb for a complete seal. Install kitchen exhaust system per local authority. In the absence of a local authority, the requirements of the Uniform Mechanical Code and NFPA 96 shall govern.

3.10 CONNECTIONS TO LOUVERS

A. Make watertight connections to all louvers. Ductwork behind louver shall have watertight soldered joints for a minimum of three feet and be sloped to bottom of louver. Lap duct to be over bottom louver blade where possible.

B. Where plenums are installed on inside of louver, construct such that bottom of plenum will lap over bottom blade of louver to drain any water that may enter.

3.11 PLENUMS

A. Construct plenums with galvanized steel framing members and galvanized sheet steel, cross broken and rigidly braced with galvanized angles. Gauges and bracing shall conform to SMACNA recommendations for ductwork of like sizes. Openings for fans, access doors, etc., shall be framed with galvanized steel angles.

B. Provide access doors.

3.12 AUXILIARY DRAIN PANS

A. Where coils that have a condensate drain are located above ceiling.

3.13 TESTING OF LOW PRESSURE DUCTWORK

A. Test ductwork for leaks before concealing. Maximum allowable leakage is 5% of total airflow.

B. Provide equipment necessary for performing tests, including rotary blower large enough to provide required static pressure at allowed CFM quantity, certified orifice section with proper papers, traceable serial numbers and pressure vs CFM leakage rate scale, U-tube gauge board complete with cocks, tubing, and inclined manometer for leakage rates.

C. Mains: Test mains after risers and branches are tied in and all equipment set. Close runout connections and place fan in operation. Provide pressure in mains at 1-1/2 times design pressure. Visually inspect joints. Repair leaks detected by sound or touch. Release mains for completion after joints are tight.

D. Ductwork down stream of terminal boxes, return, exhaust, and outside air ducts are to be visually inspected.

END OF SECTION

SAFEROOM NOTES

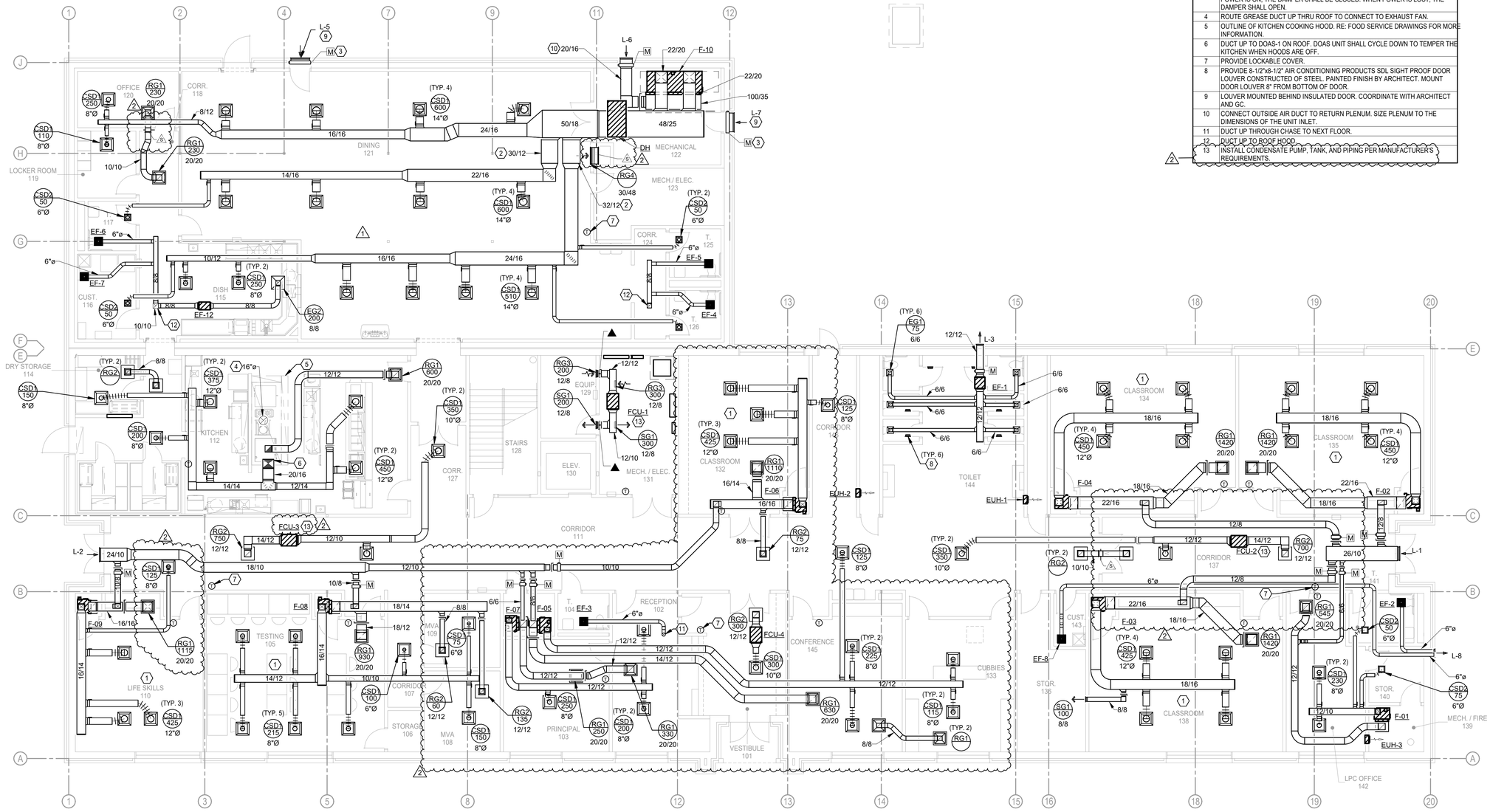
1. ALL PENETRATIONS OVER 3 1/2 SQUARE INCHES OR 2 1/16 INCHES IN DIAMETER IN/OUT OF SHELTER REQUIRE SHROUD. REFER TO STRUCTURAL PLANS FOR ALL SHROUD DETAILS.
2. MC IS RESPONSIBLE TO ALL STRUCTURAL REQUIRED PENETRATION PROTECTION ITEMS FOR ALL MECHANICAL SYSTEMS PENETRATING THE SHELTER.

GENERAL NOTES

1. COORDINATE INSTALLATION OF EQUIPMENT AND DUCTWORK WITH ALL TRADES.
2. COORDINATE LOCATION OF THERMOSTATS WITH E.C. ROUGH-IN BY E.C.
3. COORDINATE CARBON DIOXIDE SENSOR LOCATION WITH EARTHSMART PRIOR TO INSTALLATION.
4. KITCHEN HOODS ARE PROVIDED BY FOOD SERVICE CONTRACTOR. COORDINATE WITH FOOD SERVICE CONTRACTOR FOR DUCT INSTALLATION.
5. INSTALL GREASE DUCTS IN ACCORDANCE WITH SMACNA STANDARDS OF MATERIAL AND CONSTRUCTION.
6. ROUTE CONDENSATE TO NEAREST HUB DRAIN OR MOP SINK WITH A TRAP PRIMER. MAINTAIN A MINIMUM OF 1/4 IN. PER FOOT SLOPE IN DIRECTION OF DISCHARGE. COORDINATE WITH PC.

MECHANICAL KEYED NOTES

1	CARBON MONOXIDE DETECTOR TO BE INSTALLED ACCORDING TO ALL APPLICABLE CODES. DETECTOR SHALL BE INSTALLED CENTRALLY ON CEILING. ALSO INCLUDE BATTERY BACKUP IN EVENT PRIMARY POWER IS INTERRUPTED. ALARM SIGNAL SHALL BE ROUTED TO ADMINISTRATION OFFICE. COORDINATE WITH E.C. WITH PRIMARY POWER CONNECTION AND SYSTEM CONNECT.
2	FLATTEN DUCT TO FIT UNDER STRUCUTRAL BEAM.
3	MOTORIZED DAMPER IS PART OF EMERGENCY VENTILATION SYSTEM. WHEN POWER IS ON, THE DAMPER SHALL BE CLOSED. WHEN POWER IS LOST, THE DAMPER SHALL OPEN.
4	ROUTE GREASE DUCT UP THRU ROOF TO CONNECT TO EXHAUST FAN.
5	OUTLINE OF KITCHEN COOKING HOOD. RE: FOOD SERVICE DRAWINGS FOR MORE INFORMATION.
6	DUCT UP TO DOAS-1 ON ROOF. DOAS UNIT SHALL CYCLE DOWN TO TEMPER THE KITCHEN WHEN HOODS ARE OFF.
7	PROVIDE LOCKABLE COVER.
8	PROVIDE 8-1/2"x8-1/2" AIR CONDITIONING PRODUCTS SDL SIGHT PROOF DOOR LOUVER CONSTRUCTED OF STEEL. PAINTED FINISH BY ARCHITECT. MOUNT DOOR LOUVER 8" FROM BOTTOM OF DOOR.
9	LOUVER MOUNTED BEHIND INSULATED DOOR. COORDINATE WITH ARCHITECT AND GC.
10	DUCT OUTSIDE AIR DUCT TO RETURN PLENUM. SIZE PLENUM TO THE DIMENSIONS OF THE UNIT INLET.
11	DUCT UP THROUGH CHASE TO NEXT FLOOR.
12	DUCT UP TO ROOF HOOD.
13	INSTALL CONDENSATE PUMP, TANK, AND PIPING PER MANUFACTURER'S REQUIREMENTS.



1 MECHANICAL PLAN - FIRST FLOOR

Scale: 1/8" = 1'-0"

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CEDAR CREEK
CIVIL

KFC ENGINEERING
STRUCTURAL

SALAS O'BRIEN
MECHANICAL / ELECTRICAL

OKLAHOMA PROFESSIONAL ENGINEER — Wayne Michael Mitchell — 30822 — 04/13/26

KF
drawn by

DG
checked by

FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 01	03/26/2026
2	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

M101

Salas O'Brien
Oklahoma City
2900 S. Telephone Road, suite 120
Moore, OK 73160
CA#: 7058 Expiration Date: 06/30/27
Salas O'Brien Project Number: 2550-01554-00

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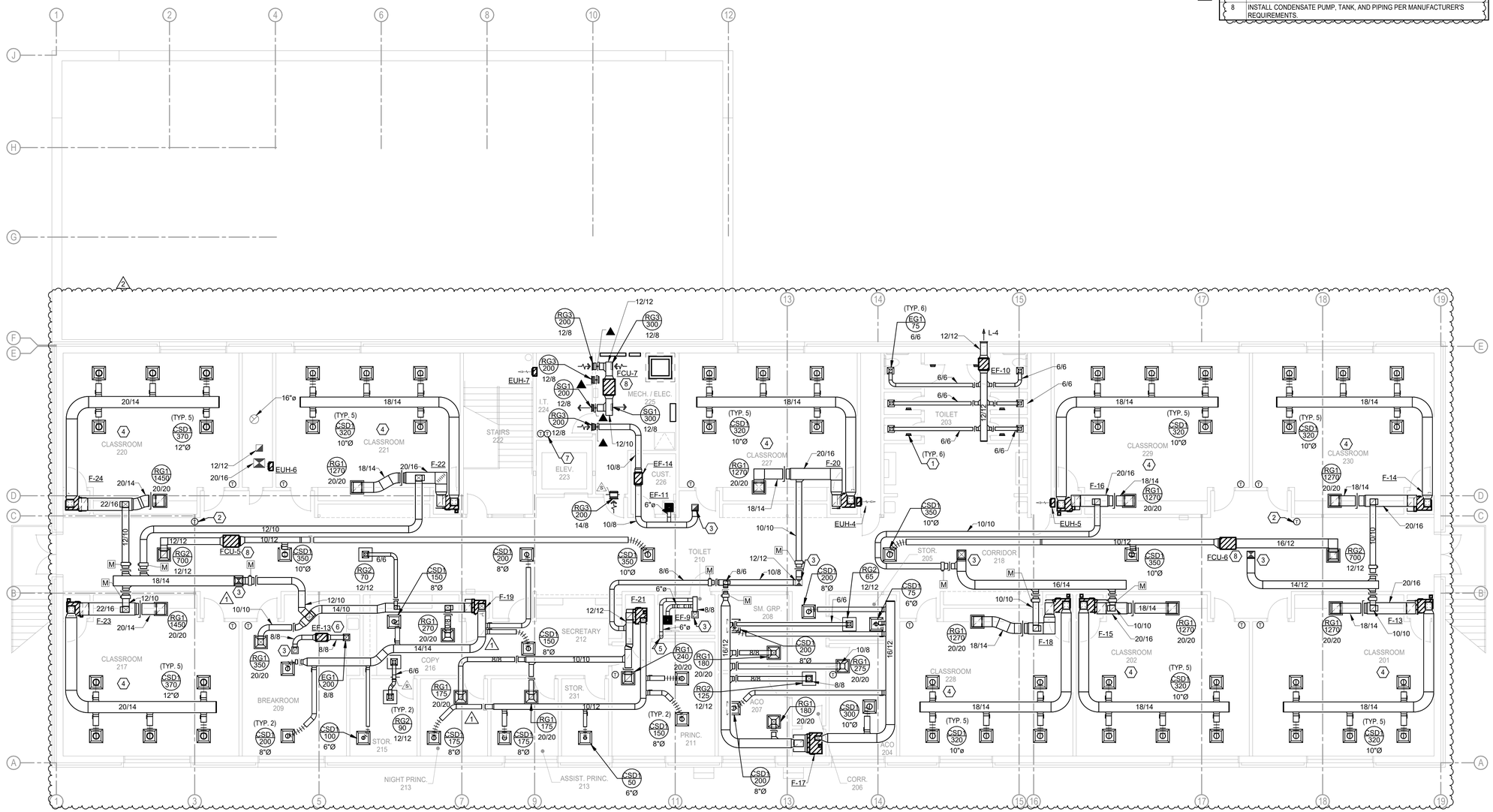
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GENERAL NOTES

1. COORDINATE INSTALLATION OF EQUIPMENT AND DUCTWORK WITH ALL TRADES.
2. COORDINATE LOCATION OF THERMOSTATS WITH E.C. ROUGH-IN BY E.C.
3. COORDINATE CARBON DIOXIDE SENSOR LOCATION WITH EARTHSMART PRIOR TO INSTALLATION.
4. ROUTE CONDENSATE TO NEAREST HUB DRAIN OR MOP SINK WITH A TRAP PRIMER. MAINTAIN A MINIMUM OF 1/4 IN. PER FOOT SLOPE IN DIRECTION OF DISCHARGE. COORDINATE WITH PC.

MECHANICAL KEYED NOTES

1	PROVIDE 8-1/2"x8-1/2" AIR CONDITIONING PRODUCTS SDL SIGHT PROOF DOOR LOUVER CONSTRUCTED OF STEEL. PAINTED FINISH BY ARCHITECT. MOUNT DOOR LOUVER 8" FROM BOTTOM OF DOOR.
2	PROVIDE LOCKABLE COVER.
3	DUCT UP TO ROOF HOOD.
4	CARBON MONOXIDE DETECTOR TO BE INSTALLED ACCORDING TO ALL APPLICABLE CODES. DETECTOR SHALL BE INSTALLED CENTRALLY ON CEILING. ALSO INCLUDE BATTERY BACKUP IN EVENT PRIMARY POWER IS INTERRUPTED. ALARM SIGNAL SHALL BE ROUTED TO ADMINISTRATION OFFICE. COORDINATE WITH E.C. WITH PRIMARY POWER CONNECTION AND SYSTEM CONNECT.
5	DUCT DOWN TO FLOOR BELOW.
6	PROVIDE LOCAL SWITCH FOR FAN OPERATION. COORDINATE LOCATION WITH ARCHITECT.
7	PROVIDE REVERSE ACTING THERMOSTAT FOR EXHAUST FAN TO BE SET BY OWNER.
8	INSTALL CONDENSATE PUMP, TANK, AND PIPING PER MANUFACTURER'S REQUIREMENTS.



1 MECHANICAL PLAN - SECOND FLOOR

Scale: 1/8" = 1'-0"

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SALAS O'BRIEN
MECHANICAL / ELECTRICAL

OKLAHOMA PROFESSIONAL ENGINEER
Shawn Michael McDonald
30822
04/13/26

KF
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DG
checked by

FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 01	03/26/2026
2	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

M102

Salas O'Brien
Oklahoma City
2900 S. Telephone Road, suite 120
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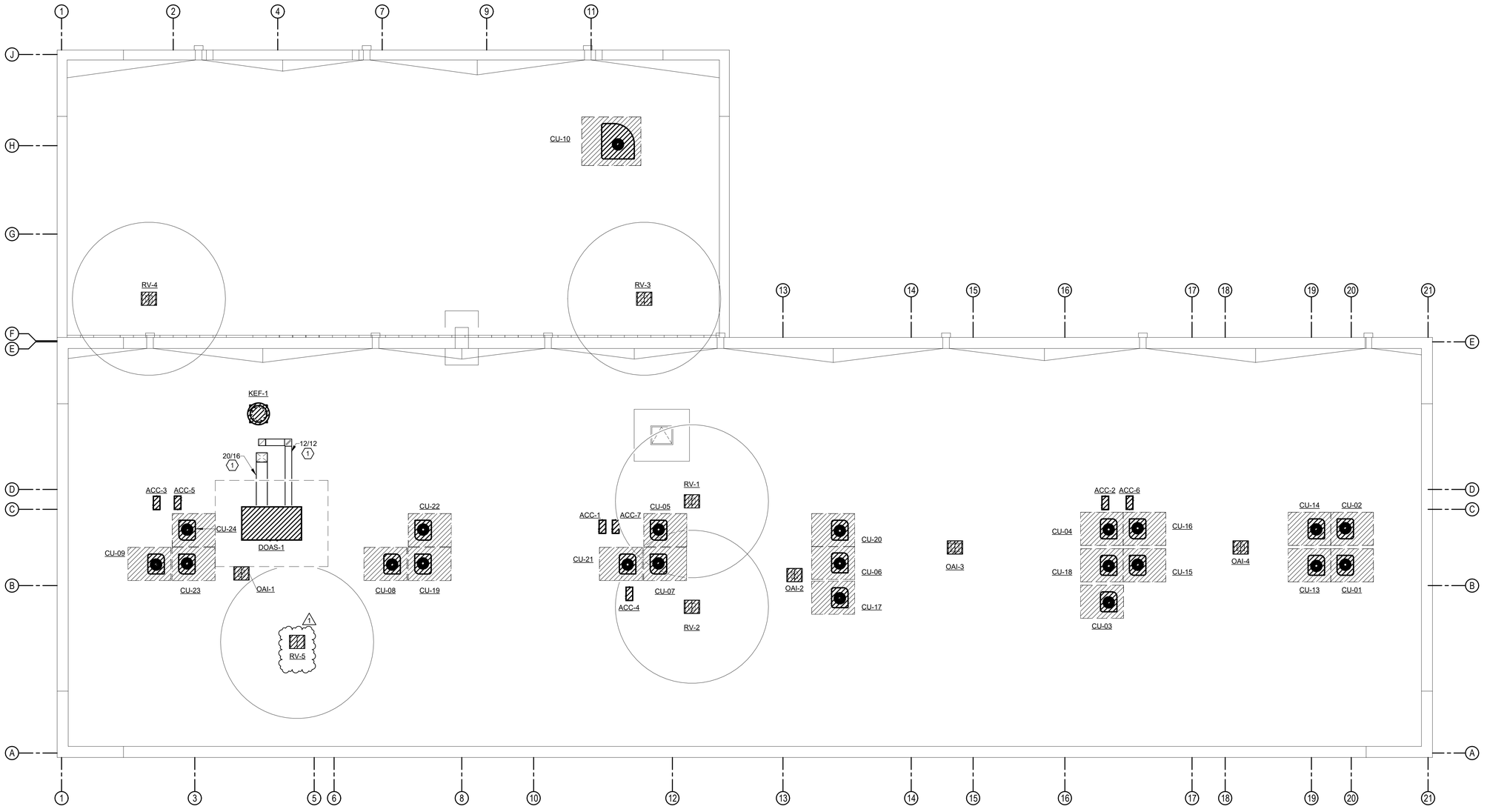
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GENERAL NOTES

1. ALL ROOF TOP EQUIPMENT TO BE LOCATED A MINIMUM OF 10'-0" AWAY FROM ROOF EDGE.
2. MAINTAIN A MINIMUM OF 10'-0" HORIZONTAL CLEARANCE BETWEEN ALL EXHAUST OUTLETS AND ANY FRESH AIR INTAKES.
3. MOUNT ROOF CURBS LEVEL ON PITCHED ROOF.
4. ALL ROOF SUPPORT SYSTEMS ARE TO BE MANUFACTURED FOR THE ROOF MATERIALSYSTEM TO BE INSTALLED. REFER TO ARCH PLANS FOR THE ROOF SYSTEM. CURB INSTALLATION TO BE WARRANTIED BY ROOFING CONTRACTOR.
5. ROUTE ALL CONDENSATE TO NEAREST ROOF DRAIN WITH COPPER PIPE PAINTED BLACK.

MECHANICAL KEYED NOTES

1	ROUTE DUCTWORK ALONG ROOF. EXTERIOR DUCTWORK SHALL BE CROSS CUT AND CONSTRUCTED TO PREVENT WATER POOLING ON THE TOP OF THE DUCT.



N 1 **MECHANICAL ROOF PLAN**
Scale: 1/8" = 1'-0"

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04/13/26

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1	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

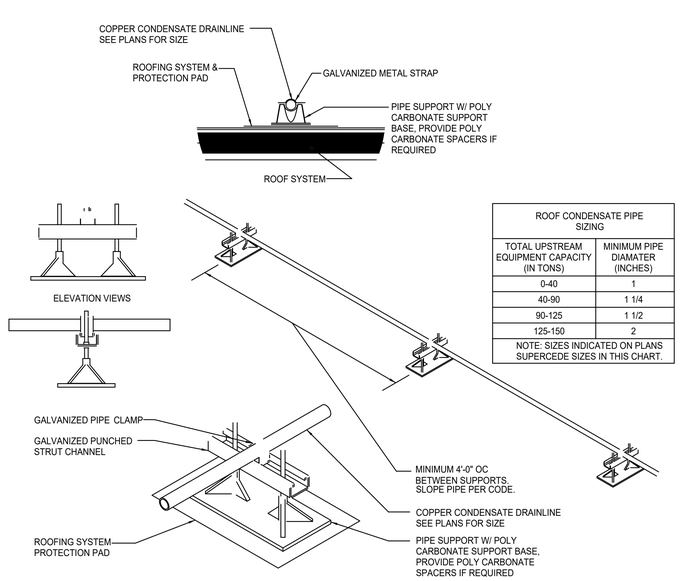
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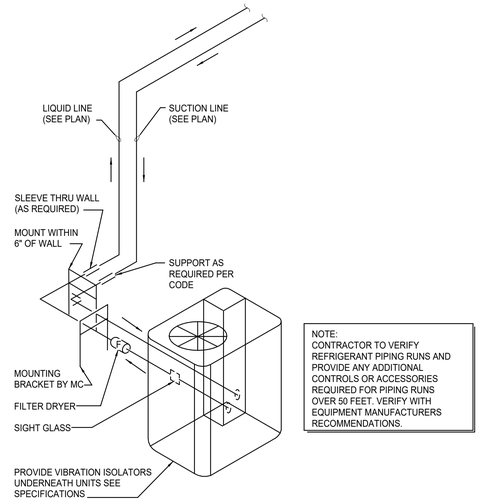
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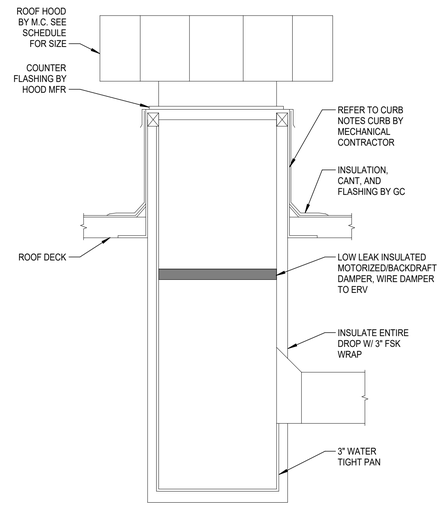
ROOF CONDENSATE PIPE SIZING	
TOTAL UPSTREAM EQUIPMENT CAPACITY (IN TONS)	MINIMUM PIPE DIAMATER (INCHES)
0-40	1
40-90	1 1/4
90-125	1 1/2
125-150	2
NOTE: SIZES INDICATED ON PLANS SUPERCEDE SIZES IN THIS CHART.	

3 ROOF CONDENSATE SUPPORT DETAIL
Scale: N.T.S.



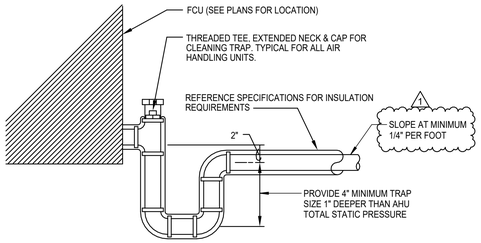
NOTE:
CONTRACTOR TO VERIFY REFRIGERANT PIPING RUNS AND PROVIDE ANY ADDITIONAL CONTROLS OR ACCESSORIES REQUIRED FOR PIPING RUNS OVER 50 FEET. VERIFY WITH EQUIPMENT MANUFACTURERS RECOMMENDATIONS.

2 CONDENSING UNIT PIPING DETAIL
Scale: N.T.S.

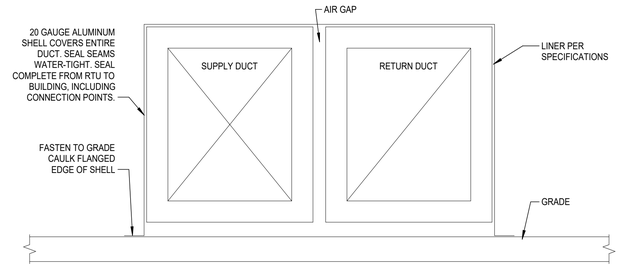


NOTES:
1. SEE ARCHITECTURAL PLANS FOR ROOF TYPE.

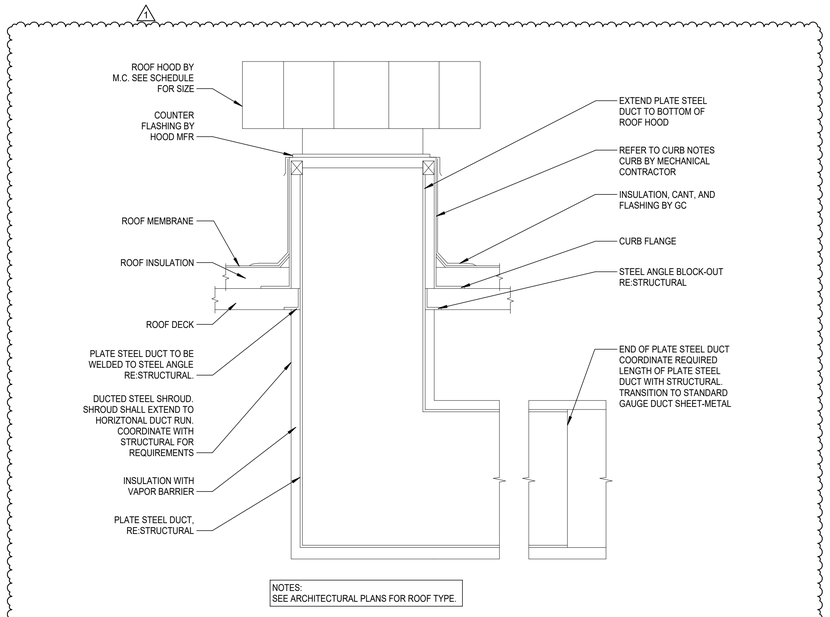
6 ROOF HOOD DETAIL
Scale: N.T.S.



8 CONDENSATE DRAIN PIPING AT FCU
Scale: N.T.S.

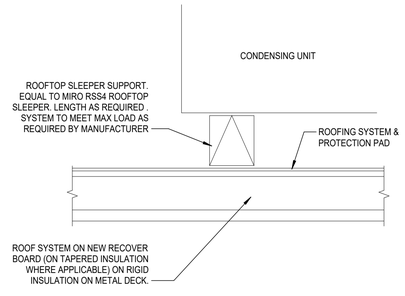


4 EXTERIOR DUCT COVERING DETAIL
Scale: N.T.S.

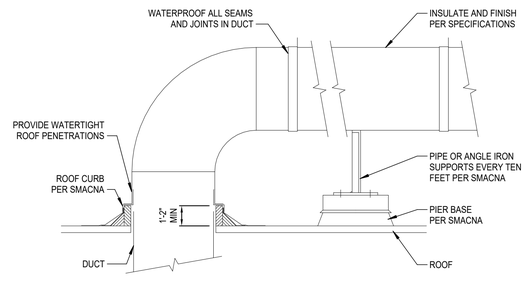


NOTES:
SEE ARCHITECTURAL PLANS FOR ROOF TYPE.

1 ROOF HOOD WITH DUCT SHROUD DETAIL
Scale: N.T.S.



5 CONDENSING UNIT MOUNTING DETAIL
Scale: N.T.S.



9 ROOF DUCT SUPPORT AND PENETRATION DETAIL
Scale: N.T.S.

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MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

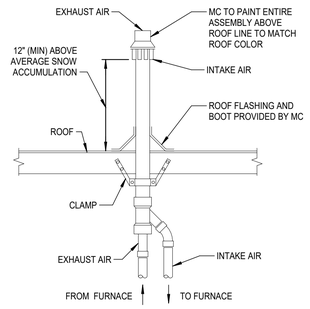
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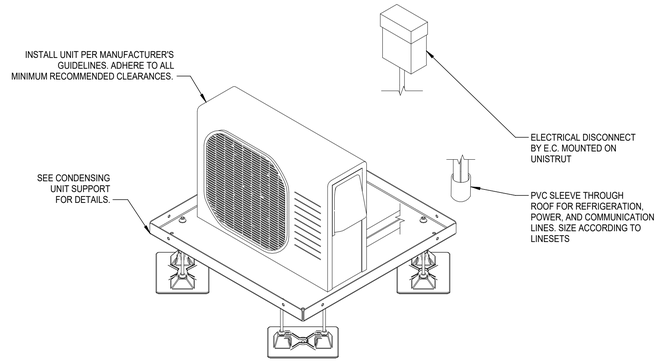
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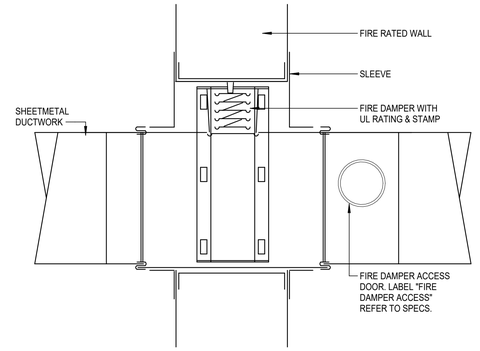
3 CONCENTRIC VENT THRU FLAT ROOF DETAIL

Scale: N.T.S.



2 MINI-SPLIT ROOF MOUNTED DETAIL

Scale: N.T.S.



1 FIRE DAMPER

Scale: N.T.S.

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MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

M503

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Oklahoma City
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UNIT HEATER - ELECTRIC

MARK	MINIMUM CAPACITY (BTUH)	KW	NUMBER OF STAGES	CURRENT CHAR. V	P	F	CFM	MANUFACTURER	MODEL	REMARKS
EUH-1	10,236	3	2	208	1	60	100	BERKO	FRA-4024F	1-3
EUH-2	10,236	3	2	208	1	60	100	BERKO	FRA-4024F	1-3
EUH-3	10,236	3	2	208	1	60	100	BERKO	FRA-4024F	1-3
EUH-4	10,236	3	2	208	1	60	100	BERKO	FRA-4024F	1-3
EUH-5	10,236	3	2	208	1	60	100	BERKO	FRA-4024F	1-3
EUH-6	10,236	3	2	208	1	60	100	BERKO	FRA-4024F	1-3
EUH-7	10,236	3	2	208	1	60	100	BERKO	FRA-4024F	1-3

REMARKS:
1. PROVIDE WITH INTERNAL THERMOSTAT.
2. RECESSED MOUNTED UNITS. PROVIDE WITH RECESSED MOUNTING KIT.
3. PROVIDE WITH BUILT-IN DISCONNECT.

RELIEF VENT & O.A. INTAKE

MARK	WIDTH/LENGTH (IN)	MAX. S.P. (IN.WC.)	MIN THROAT AREA	MODEL	REMARKS
OAI-1	12/12	0.05 in-wg	1.0 SQFT	COOK GI	1-3
OAI-2	12/12	0.05 in-wg	1.0 SQFT	COOK GI	1-3
OAI-3	12/12	0.05 in-wg	1.0 SQFT	COOK GI	1-3
OAI-4	12/12	0.05 in-wg	1.0 SQFT	COOK GI	1-3
RV-1	12/12	0.05 in-wg	1.0 SQFT	COOK GR	1-3
RV-2	12/12	0.05 in-wg	1.0 SQFT	COOK GR	1-3
RV-3	12/12	0.05 in-wg	1.0 SQFT	COOK GR	1-3
RV-4	12/12	0.05 in-wg	1.0 SQFT	COOK GR	1-3
RV-5	12/12	0.05 in-wg	1.0 SQFT	COOK GR	1-3 2

REMARKS:
1. PROVIDE WITH ROOF CURB. CURB INSTALLATION BY GC.
2. PROVIDE WITH ALUMINUM BIRD SCREEN.
3. PROVIDE WITH LOW VOLTAGE MOTORIZED DAMPER.

LOUVER SCHEDULE

TAG	SIZE (HxW) (IN)	CFM	FLANGE	CONSTRUCTION	MANUFACTURER	MODEL NO.	COMMENTS	REMARKS
L-1	24/12	1220	YES	ALUMINUM	GREENHECK	ESD-403	DRAINABLE	1-2
L-2	24/10	1055	YES	ALUMINUM	GREENHECK	ESD-403	DRAINABLE	1-2
L-3	12/12	450	YES	ALUMINUM	GREENHECK	ESD-403	DRAINABLE	1-2
L-4	12/12	450	YES	ALUMINUM	GREENHECK	ESD-403	DRAINABLE	1-2
L-5	34/46	0	YES	ALUMINUM	GREENHECK	AFL-501	DRAINABLE LOUVER (GREENHECK ESD-403)	1-2
L-6	22/22	0	YES	ALUMINUM	GREENHECK	AFL-501	DRAINABLE LOUVER (GREENHECK ESD-403)	1-2
L-7	34/46	0	YES	ALUMINUM	GREENHECK	AFL-501	DRAINABLE LOUVER (GREENHECK ESD-403)	1-2
L-8	14/10	150	YES	ALUMINUM	GREENHECK	ESD-403	DRAINABLE	1-2

REMARKS:
1. COORDINATE FINISH COLOR WITH ARCHITECT. 1
2. PROVIDE WITH BIRD SCREEN.

GRILLE

MARK	SERVICE	TYPE	DAMPER	CONSTRUCTION MATERIAL	FINISH COLOR	MANUFACTURER	MODEL NUMBER	DESCRIPTION
CSD1	SUPPLY AIR	DIFFUSER	-	STEEL	WHITE	TITUS	TMS	SQUARE CEILING DIFFUSER
CSD2	SUPPLY AIR	DIFFUSER	-	STEEL	WHITE	TITUS	TMS	SQUARE CEILING DIFFUSER
EG1	EXHAUST AIR	GRILLE	-	STEEL	WHITE	TITUS	50F	EGGCRATE GRILLE WITH CEILING FRAME
EG2	EXHAUST AIR	GRILLE	-	STEEL	WHITE	TITUS	50F	EGGCRATE GRILLE WITH CEILING FRAME
RG1	RETURN AIR	GRILLE	-	STEEL	WHITE	TITUS	50F	RETURN GRILLE, EGGCRATE, 20"x20" NECK
RG2	RETURN AIR	GRILLE	-	STEEL	WHITE	TITUS	50F	RETURN GRILLE, EGGCRATE, 12"x12" NECK
RG3	RETURN AIR	GRILLE	-	STEEL	WHITE	TITUS	23R	SINGLE DEFLECTION SIDEWALL GRILLE WITH VERTICAL FRONT BARS. SURFACE MOUNTED (1)
RG4	RETURN AIR	GRILLE	-	ALUMINUM	WHITE	TITUS	350ZFS	SINGLE DEFLECTION 1/2" BLADE SPACING SIDEWALL GRILLE WITH VERTICAL FRONT BARS. SURFACE MOUNTED.
SG1	SUPPLY AIR	GRILLE	-	STEEL	WHITE	TITUS	300RL	DOUBLE DEFLECTION SIDEWALL GRILLE WITH HORIZONTAL FRONT BARS. SURFACE MOUNTED (1)

MINI-SPLIT - OUTDOOR UNIT

MARK	MIN. TOTAL CAPACITY (BTUH)	OUTDOOR AIR TEMP (°F)	MINIMUM EER/ SEER	MIN HEAT CAPACITY (BTUH)	OUTDOOR AIR (WINTER)	HSPF	CURRENT CHARAC. V	PH	F	RELATED UNIT MARK	BASIS OF DESIGN MANUFACTURER	MODEL	MCA	MOCP	REMARKS
ACC-1	17,000	110	12.5/19.6	9000.0	-5	11	208	1	60	FCU-1	LENNOX	MLA018S4S	18	25	1-3
ACC-2	21,000	110	12.5/20.5	19500.0	-5	12.5	208	1	60	FCU-2	LENNOX	MLA024S4S	20	30	1-3
ACC-3	21,000	110	12.5/20.5	19500.0	-5	12.5	208	1	60	FCU-3	LENNOX	MLA024S4S	20	30	1-3
ACC-4	17,000	110	12.5/19.6	17000.0	-5	11	208	1	60	FCU-4	LENNOX	MLA018S4S	18	25	1-3
ACC-5	21,000	110	12.5/20.5	19500.0	-5	12.5	208	1	60	FCU-5	LENNOX	MLA024S4S	20	30	1-3
ACC-6	21,000	110	12.5/20.5	19500.0	-5	12.5	208	1	60	FCU-6	LENNOX	MLA024S4S	20	30	1-3
ACC-7	17,000	110	12.5/19.6	9000.0	-5	11	208	1	60	FCU-7	LENNOX	MLA018S4S	18	25	1-3

GENERAL NOTES:
1. MINIMUM RECOMMENDED CLEARANCE AROUND ROOFTOP UNIT IS 12 INCHES ON NON-SERVICE SIDES AND 30 INCHES ON SERVICE SIDES. MAINTAIN MINIMUM CLEARANCE FOR CONDENSER AIR FLOW AS RECOMMENDED BY UNIT MANUFACTURER. MAINTAIN MINIMUM CLEARANCE AS REQUIRED TO OPEN ACCESS AND CONTROL DOORS ON UNIT FOR SERVICE, MAINTENANCE, AND INSPECTION. MAINTAIN MINIMUM ELECTRICAL CLEARANCE AS REQUIRED BY NEC.

REMARKS:
1. PROVIDE WITH HAIL GUARD.
2. PROVIDE WITH MANUFACTURER'S DISCONNECT.
3. UNIT SHALL HAVE LOW AMBIENT COOLING CAPABILITIES DOWN TO 20°F

AIR BALANCE IN KITCHEN

EXHAUST		OUTDOOR AIR	
SOURCE	CFM	SOURCE	CFM
KEF-1	-2,300	DOAS-1	2,000
DOAS-1 RETURN AIR	-600	TRANSFER AIR FROM DINING	900
TOTAL:	-2,900		2,900

AIR BALANCE IN DINING

EXHAUST		OUTDOOR AIR	
SOURCE	CFM	SOURCE	CFM
BATHROOM EX	-300	F-10 SUPPLY AIR	7,900
F-10 RETURN AIR	-5,880	-	-
TRANSFER TO KITCHEN	-900	-	-
DISH EXHAUST	-200	-	-
TOTAL:	-7,280		7,900

MINI-SPLIT - INDOOR UNIT

MARK	FAN SUPPLY AIR CFM	EXT.STATIC PRESSURE (IN. W.C.)	HORSE POWER	TOTAL COOLING BTU	NUMBER OF STAGES	MIN TOTAL HEAT CAPACITY	WEIGHT	MODEL NUMBER	MANUFACTURER	REMARKS
FCU-1	500	0.25	0.2	17,000.0 Btu/h	3	17,000.0 Btu/h	55.00 lbf	MMDB018S4	LENNOX	1-5
FCU-2	700	0.25	0.2	21,000.0 Btu/h	3	19,500.0 Btu/h	87.00 lbf	MMDB024S4	LENNOX	1-5
FCU-3	700	0.25	0.2	21,000.0 Btu/h	3	19,500.0 Btu/h	87.00 lbf	MMDB024S4	LENNOX	1-5
FCU-4	500	0.25	0.2	17,000.0 Btu/h	3	17,000.0 Btu/h	55.00 lbf	MMDB018S4	LENNOX	1-5
FCU-5	700	0.25	0.2	21,000.0 Btu/h	3	19,500.0 Btu/h	87.00 lbf	MMDB024S4	LENNOX	1-5
FCU-6	700	0.25	0.2	21,000.0 Btu/h	3	19,500.0 Btu/h	87.00 lbf	MMDB024S4	LENNOX	1-5
FCU-7	500	0.25	0.2	17,000.0 Btu/h	3	17,000.0 Btu/h	55.00 lbf	MMDB018S4	LENNOX	1-5 2

GENERAL NOTES:
1. EXTERNAL STATIC PRESSURE INCLUDES LOSSES DUE TO DUCTWORK, AIR DEVICES, DAMPERS, AND DUCT MOUNTED HOT WATER COILS WHERE APPLICABLE. DIRTY FILTER AND UNIT CASING MUST BE ADDED TO EXTERNAL STATIC PRESSURE TO OBTAIN TOTAL PRESSURE LOSS. INCREASE HORSEPOWER AS REQUIRED TO MEET YOUR TOTAL PRESSURE LOSS. COORDINATE WITH ELECTRICIAN.
2. MAINTAIN MINIMUM CLEARANCE FOR COIL PULL AS RECOMMENDED BY UNIT MANUFACTURER. MAINTAIN MINIMUM CLEARANCE AS REQUIRED TO OPEN ACCESS AND CONTROL DOORS ON UNIT FOR SERVICE, MAINTENANCE, AND INSPECTION. MAINTAIN MINIMUM ELECTRICAL CLEARANCE AS REQUIRED BY NEC.

REMARKS:
1. UNIT TO BE INSTALLED PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
2. CONTROLLED BY PROGRAMMABLE WIRED THERMOSTAT.
3. REFRIGERANT LINES TO BE SIZED PER MANUFACTURER'S REQUIREMENTS.
4. INDOOR UNIT IS POWERED FROM OUTDOOR UNIT.
5. PROVIDE CLEARVUE MINI CONDENSATE PUMP. COORDINATE ELECTRICAL REQUIREMENTS WITH EC. 2

DX FAN/COIL UNIT - GAS

MARK	FAN SUPPLY AIR CFM	OUTSIDE AIR CFM	EXT.STATIC PRESSURE (IN. W.C.)	HORSEPOWER	CURRENT CHAR. V	P	F	AIR TEMPERATURE (°F) ENTERING DRY BULB	ENTERING WET BULB	COOLING MIN. TOTAL CAPACITY (BTUH)	MIN. SENS. CAPACITY (BTUH)	MINIMUM SEER2	NUMBER OF STAGES	HEATING ENTERING AIR TEMP. (°F)	INPUT (BTUH)	OUTPUT (BTUH)	AFUE (%)	NUMBER OF STAGES	BASIS OF DESIGN MANUFACTURER	FURNACE MODEL	EVAPORATOR COIL MODEL	MCA	MOCP	REMARKS
F-01	585	100	0.50	0.5	120	1	60	80.0	67.0	19000	0	16	2	60	40000	38000	96	2	YORK	TM9V040A10MP12C	CTF24B5ABS1	10	15	1-5,8,9
F-02	1,800	370	0.50	0.75	120	1	60	80.0	67.0	57000	40000	16	2	60	100000	96000	96	2	YORK	TM9V100C20MP12C	CTF60C5CHS1	15	20	1-6,8,9
F-03	1,800	380	0.50	0.75	120	1	60	80.0	67.0	57000	40000	16	2	60	100000	96000	96	2	YORK	TM9V100C20MP12C	CTF60C5CHS1	15	20	1-6,8,9
F-04	1,800	370	0.50	0.75	120	1	60	80.0	67.0	57000	40000	16	2	60	100000	96000	96	2	YORK	TM9V100C20MP12C	CTF60C5CHS1	15	20	1-6,8,9
F-05	805	140	0.50	0.5	120	1	60	80.0	67.0	25000	18000	16	2	60	40000	38000	96	2	YORK	TM9V040A10MP12C	CTF24B5ABS1	10	15	1-5,8,9
F-06	1,400	285	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CHS1	12	15	1-5,8,9
F-07	650	70	0.50	0.5	120	1	60	80.0	67.0	19000	10000	16	2	60	40000	38000	96	2	YORK	TM9V040A10MP12C	CTF24B5ABS1	10	15	1-5,8,9
F-08	1,400	275	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CHS1	12	15	1-5,8,9
F-09	1,400	285	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CHS1	12	15	1-5,8,9
F-10	7,900	2,020	1.00	7.50	480	3	60	82.5	66.0	285000	223000	13.6	1	0	0	0	0	0	YORK	-	GC300C00N6AAA1	14	20	1-9
F-13	1,600	330	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CGS1	12	15	1-5,8,9
F-14	1,600	330	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CGS1	12	15	1-5,8,9
F-15	1,600	330	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CGS1	12	15	1-5,8,9
F-16	1,600	330	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CGS1	12	15	1-5,8,9
F-17	975	150	0.50	0.5	120	1	60	80.0	67.0	35000	24000	16	2	60	60000	58000	96	2	YORK	TM9V060B12MP12C	CTF36B5ADS1	10	15	1-5,8,9
F-18	1,600	330	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CGS1	12	15	1-5,8,9
F-19	1,000	220	0.50	0.5	120	1	60	80.0	67.0	25000	18000	16	2	60	60000	58000	96	2	YORK	TM9V060B12MP12C	CTF36B5ADS1	10	15	1-5,8,9
F-20	1,600	330	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	80000	77000	96	2	YORK	TM9V080C16MP12C	CTF48C5CGS1	12	15	1-5,8,9
F-21	700	110	0.50	0.5	120	1	60	80.0	67.0	25000	18000	16	2	60	40000	38000	96	2	YORK	TM9V040A10MP12C	CTF24B5ABS1	10	15	1-5,8,9
F-22	1,600	400	0.50	0.75	120	1	60	80.0	67.0	47000	31000	16	2	60	100000	96000	96	2	YORK	TM9V100C20MP12C	CTF60C5CHS1	15	20	1-6,8,9
F-23	1,850	400	0.50	0.75	120	1	60	80.0	67.0	57000	40000	16	2	60	100000	96000	96	2	YORK	TM9V100C20MP12C	CTF60C5CHS1	15	20	1-6,8,9
F-24	1,850	400	0.50	0.75	120	1	60	80.0	67.0	57000	40000	16	2	60	100000	96000	96	2	YORK	TM9V100C20MP12C	CTF60C5CHS1	15	20	1-6,8,9

GENERAL NOTES:
1. EXTERNAL STATIC PRESSURE INCLUDES LOSSES DUE TO DUCTWORK, AIR DEVICES, DAMPERS, AND DUCT MOUNTED HOT WATER COILS WHERE APPLICABLE. DIRTY FILTER AND UNIT CASING MUST BE ADDED TO EXTERNAL STATIC PRESSURE TO OBTAIN TOTAL PRESSURE LOSS. INCREASE HORSEPOWER AS REQUIRED TO MEET YOUR TOTAL PRESSURE LOSS. COORDINATE WITH ELECTRICIAN.
2. MAINTAIN MINIMUM CLEARANCE FOR COIL PULL AS RECOMMENDED BY UNIT MANUFACTURER. MAINTAIN MINIMUM CLEARANCE AS REQUIRED TO OPEN ACCESS AND CONTROL DOORS ON UNIT FOR SERVICE, MAINTENANCE, AND INSPECTION. MAINTAIN MINIMUM ELECTRICAL CLEARANCE AS REQUIRED BY NEC.

REMARKS:
1. UNIT TO BE INSTALLED PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
2. CONTROLLED BY PROGRAMMABLE WIRED THERMOSTAT.
3. REFRIGERANT LINES TO BE SIZED PER MANUFACTURER'S REQUIREMENTS.
4. PROVIDE CO2 SENSOR, INSTALLATION BY CONTROLS CONTRACTOR. INTERLOCK CO2 SENSOR WITH MOTORIZED DAMPER IN OUTSIDE AIR DUCT.
5. DUCT SMOKE DETECTOR AND REMOTE TEST STATION PROVIDED BY AND INSTALLED BY E.C. REMOTE TEST STATION TO BE LOCATED IN OCCUPIED SPACE AND CONNECTION TO FIRE ALARM SYSTEM BY E.C. COORDINATE WITH EC.
6. UNIT IS COOLING ONLY. HEAT TO BE SUPPLIED THROUGH SEPERATE DUCT HEATER.
7. PROVIDE VERTICAL UNIT.
8. PROVIDE VERTICAL UNIT.
9. DISCONNECT PROVIDED BY EC.

FAN SCHEDULE

TAG	LOCATION	CFM	EXT. STATIC PRESSURE (IN.W.C.)	MAX RPM	HORSE POWER	CURRENT CHAR V	P	F	LOCALLY SWITCHED	INTERLOCK WITH	FAN TYPE	DRIVE TYPE	MANUFACTURER	MODEL NUMBER	REMARKS
EF-1	144 TOILET	450	0.30	1400	0.17	120	1	60	-	LIGHTS	INLINE	DIRECT	COOK	100 SQN-D	1-2
EF-2	141 T	75	0.25	810	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	GC-146	1-2
EF-3	104 T	75	0.40	1075	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	8GC-146	1-2
EF-4	126 T	75	0.25	810	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	GC-146	1-2
EF-5	125 T	75	0.25	810	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	GC-146	1-2
EF-6	117 T	75	0.25	810	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	GC-146	1-2
EF-7	116 T	75	0.25	810	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	GC-146	1-2
EF-8	143 CUST	75	0.40	1075	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	GC-148	1-2
EF-9	210 T	75	0.25	810	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	GC-146	1-2
EF-10	203 TOILET	450	0.30	1400	0.17	120	1	60	-	LIGHTS	INLINE	DIRECT	COOK	100 SQN-D	1-2
EF-11	226 T	75	0.25	810	0.04	120	1	60	-	LIGHTS	CABINET	DIRECT	COOK	GC-146	1-2
EF-12	115 DISH	200	0.30	1263	0.13	120	1	60	YES	-	INLINE	DIRECT	COOK	090 SQN-D	1 1
EF-13	209 BREAKROOM	200	0.25	1100	0.02	120	1	60	YES	-	INLINE	DIRECT	COOK	90SQN17DH	1-2
EF-14	224 IT	200	0.25	1100	0.02	120	1	60	-	TSTAT	INLINE	DIRECT	COOK	90SQN17DH	1-2 2

GENERAL NOTES:
1. EXTERNAL STATIC PRESSURE INCLUDES LOSSES DUE TO DUCTWORK, AIR DEVICES, DAMPERS, AND DUCT MOUNTED HOT WATER COILS WHERE APPLICABLE. DIRTY FILTER AND UNIT CASING MUST BE ADDED TO EXTERNAL STATIC PRESSURE TO OBTAIN TOTAL PRESSURE LOSS. INCREASE HORSEPOWER AS REQUIRED TO MEET YOUR TOTAL PRESSURE LOSS. COORDINATE WITH ELECTRICIAN.
2. MINIMUM RECOMMENDED CLEARANCE AROUND UNIT IS 12 INCHES ON NON-SERVICE SIDES AND 30 INCHES ON SERVICE SIDES. MAINTAIN MINIMUM CLEARANCE AS REQUIRED TO OPEN ACCESS AND CONTROL DOORS ON UNIT FOR SERVICE, MAINTENANCE, AND INSPECTION. MAINTAIN MINIMUM ELECTRICAL CLEARANCE AS REQUIRED BY NEC.

REMARKS:
1. PROVIDE WITH MANUFACTURER DISCONNECT AND ELECTRONIC SPEED CONTROL MOUNTED ABOVE ACCESSIBLE CEILING.
2. PROVIDE WITH LOW VOLTAGE MOTORIZED DAMPER.
3. FAN AND MOTORIZED DAMPER ARE PART OF EMERGENCY POWER SYSTEM. COORDINATE ALL CIRCUITS WITH EC.
4. ALL WIRING TO FAN AND DAMPER SHALL BE BY EC.
5. PROVIDE 120V DAMPER.

AIR COOLED CONDENSING UNIT

MARK	TONNAGE	TOTAL COOLING BTU	OUTDOOR AIR TEMP (°F)	MINIMUM EER/ SEER	CURRENT CHAR. V	P	F	RELATED UNIT MARK	BASIS OF DESIGN MANUFACTURER	MODEL	MCA	MOCP	REMARKS
CU-01	2 Tons	25,000.0 Btu/h	95	11/16	208	1	60	F-01	YORK	YC624E2S11	14	20	1-3
CU-02	5 Tons	57,000.0 Btu/h	95	11.5/15	208	1	60	F-02	YORK	YC660E2S11	32	50	1-3
CU-03	5 Tons	57,000.0 Btu/h	95	11.5/15	208	1	60	F-03	YORK	YC660E2S11	32	50	1-3
CU-04	5 Tons	57,000.0 Btu/h	95	11.5/15	208	1	60	F-04	YORK	YC660E2S11	32	50	1-3
CU-05	2 Tons	25,000.0 Btu/h	95	11/16	208	1	60	F-05	YORK	YC624E2S11	14	20	1-3
CU-06	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-06	YORK	YC648E2S11	27	45	1-3
CU-07	2 Tons	25,000.0 Btu/h	95	11/16	208	1	60	F-07	YORK	YC624E2S11	14	20	1-3
CU-08	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-08	YORK	YC648E2S11	27	45	1-3
CU-09	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-09	YORK	YC648E2S11	27	45	1-3
CU-10	25 TON	35,000.0 Btu/h	104	11/15	480	3	60	F-10	YORK	KC300C00A4TLB1	55	70	1-3
CU-13	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-13	YORK	YC648E2S11	27	45	1-3
CU-14	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-14	YORK	YC648E2S11	27	45	1-3
CU-15	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-15	YORK	YC648E2S11	27	45	1-3
CU-16	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-16	YORK	YC648E2S11	27	45	1-3
CU-17	3 Tons	35,000.0 Btu/h	95	11/15	208	1	60	F-17	YORK	YC636E2S11	19	30	1-3
CU-18	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-18	YORK	YC648E2S11	27	45	1-3
CU-19	3 Tons	35,000.0 Btu/h	95	11/15	208	1	60	F-19	YORK	YC636E2S11	19	30	1-3
CU-20	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-20	YORK	YC648E2S11	27	45	1-3
CU-21	2 Tons	25,000.0 Btu/h	95	11/16	208	1	60	F-21	YORK	YC624E2S11	14	20	1-3
CU-22	4 Tons	47,000.0 Btu/h	95	12/16	208	1	60	F-22	YORK	YC648E2S11	27	45	1-3
CU-23	5 Tons	57,000.0 Btu/h	95	11.5/15	208	1	60	F-23	YORK	YC660E2S11	32	50	1-3
CU-24	5 Tons	57,000.0 Btu/h	95	11.5/15	208	1	60	F-24	YORK	YC660E2S11	32	50	1-3

GENERAL NOTES:
A. MINIMUM RECOMMENDED CLEARANCE AROUND UNIT IS 12 INCHES ON NON-SERVICE SIDES AND 30 INCHES ON SERVICE SIDES. MAINTAIN MINIMUM CLEARANCE FOR CONDENSER AIR FLOW AS RECOMMENDED BY UNIT MANUFACTURER. MAINTAIN MINIMUM CLEARANCE AS REQUIRED TO OPEN ACCESS AND CONTROL DOORS ON UNIT FOR SERVICE, MAINTENANCE, AND INSPECTION. MAINTAIN MINIMUM ELECTRICAL CLEARANCE AS REQUIRED BY NEC.

REMARKS:
1. PROVIDE WITH LOW AMBIENT CONTROL DOWN TO 20°F.
2. E.C. TO PROVIDE AND INSTALL DISCONNECT SWITCH.
3. REFRIGERANT LINES TO BE SIZED PER MANUFACTURER'S REQUIREMENTS.

GAS DUCT HEATER

TAG	PRESSURE DROP	INPUT BTU HIGH	INPUT BTU LOW	Output BTU	CURRENT V	PH	F	MAX CFM	MANUFACTURER	Model Number
DH	0.70 in-wg	350,000.0 Btu/h	175,000.0 Btu/h	287,000.0 Btu/h	120	1	60	7900	STERLING	TD-350

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KF
drawn by

DG
checked by

FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 01	03/26/2026
2	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

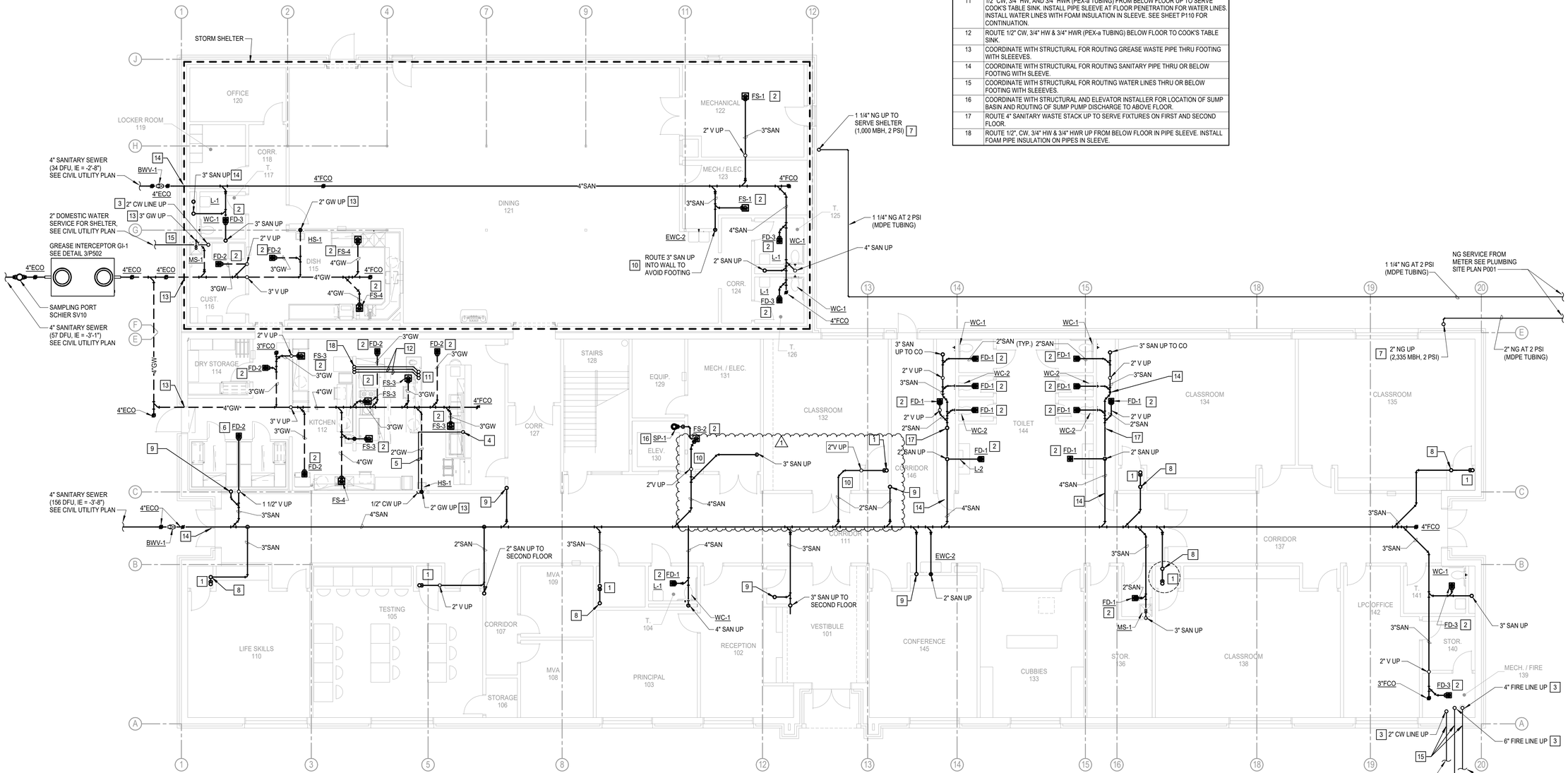
M601

Salas O'Brien
Oklahoma City
2900 S. Telephone Road, suite 120
Moore, OK. 73160
CA#. 7058 Expiration Date: 06/30/27

Salas O'Brien Project Number: 2550-01554-00

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KEYED NOTES

1	ROUTE 2" SANITARY LINE UP TO HUB DRAIN ABOVE FLOOR.
2	INSTALL BELOW FLOOR 1/2" CW LINE TYPE K COPPER OR PEX-a FOR TRAP PRIMER TO FLOOR DRAIN OR FLOOR SINK. SLOPE LINE CONTINUOUSLY TOWARDS DRAIN. SEE DETAIL 1/P501.
3	PROVIDE PVC PIPE SLEEVE THRU CONCRETE FLOOR AND STUB UP 2" AFF FOR WATER LINE. INSTALL FOAM PIPE INSULATION ON WATER LINE IN SLEEVE AND SEAL SLEEVE OPENINGS WATERTIGHT. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.
4	ROUTE 1/2" CW (PEX-a TUBING) FROM BELOW FLOOR UP TO SERVING COUNTER FAUCET PROVIDED BY KEC. INSTALL PIPE SLEEVE AT FLOOR PENETRATION FOR WATER LINES. INSULATE WATER LINES WITH FOAM INSULATION IN SLEEVE. SEE SHEET P110 FOR CONTINUATION.
5	ROUTE 1/2" CW (PEX-aTUBING) BELOW FLOOR FROM HANDSINK TO SERVE COUNTER FAUCET. COORDINATE WITH STRUCTURAL FOR PIPE SLEEVE THRU FLOOR FOR CW LINE.
6	INSTALL FUNNEL FASTENED TO STRAINER FOR CONDENSATE DRAIN LINES FROM FREEZER AND COOLER. MINIMUM FUNNEL HEIGHT 3" AND TOP DIAMETER 4". PROVIDE TRAP PRIMER LINE TO FLOOR DRAIN.
7	PROVIDE ANODELESS GAS RISER FOR TRANSITION FROM BELOW GRADE MDPE TUBING TO ABOVE GRADE BLACK IRON PIPE. COORDINATE GAS PIPE INSTALLATION WITH SITE CONTRACTOR.
8	3" WASTE STACK UP TO SERVE HUB DRAINS ON FIRST AND SECOND FLOOR.
9	2" SANITARY UP TO SERVE HUB DRAIN ON SECOND FLOOR.
10	COORDINATE WITH STRUCTURAL FOR ROUTING OF SANITARY PIPE.
11	1/2" CW, 3/4" HW, AND 3/4" HWR (PEX-a TUBING) FROM BELOW FLOOR UP TO SERVE COOK'S TABLE SINK. INSTALL PIPE SLEEVE AT FLOOR PENETRATION FOR WATER LINES. INSTALL WATER LINES WITH FOAM INSULATION IN SLEEVE. SEE SHEET P110 FOR CONTINUATION.
12	ROUTE 1/2" CW, 3/4" HW & 3/4" HWR (PEX-a TUBING) BELOW FLOOR TO COOK'S TABLE SINK.
13	COORDINATE WITH STRUCTURAL FOR ROUTING GREASE WASTE PIPE THRU FOOTING WITH SLEEEVES.
14	COORDINATE WITH STRUCTURAL FOR ROUTING SANITARY PIPE THRU OR BELOW FOOTING WITH SLEEVE.
15	COORDINATE WITH STRUCTURAL FOR ROUTING WATER LINES THRU OR BELOW FOOTING WITH SLEEEVES.
16	COORDINATE WITH STRUCTURAL AND ELEVATOR INSTALLER FOR LOCATION OF SUMP BASIN AND ROUTING OF SUMP PUMP DISCHARGE TO ABOVE FLOOR.
17	ROUTE 4" SANITARY WASTE STACK UP TO SERVE FIXTURES ON FIRST AND SECOND FLOOR.
18	ROUTE 1/2", CW, 3/4" HW & 3/4" HWR UP FROM BELOW FLOOR IN PIPE SLEEVE. INSTALL FOAM PIPE INSULATION ON PIPES IN SLEEVE.

GENERAL NOTES

1. COORDINATE WORK WITH ALL OTHER TRADES ON SITE.
2. FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK.
3. REFER TO PLUMBING FIXTURE SCHEDULE ON SHEET P601 FOR FIXTURE ROUGH-IN PIPE SIZES. REFER TO ISOMETRIC ON SHEET P301 AND P302.
4. PRIOR TO COMMENCING WORK, COORDINATE WITH SITE CONTRACTOR FOR SANITARY SEWER AND WATER INVERT ELEVATIONS.
5. PIPE TRENCHES SHALL HAVE SAND BEDDING TO A MINIMUM POINT 6" ABOVE THE TOP OF PIPE. REFER TO SPECIFICATIONS.
6. INSTALL BELOW FLOOR 1/2" CW LINE TYPE K COPPER OR PEX-a FOR TRAP PRIMER TO FLOOR DRAINS. SLOPE LINE CONTINUOUSLY TOWARDS DRAIN. SEE DETAIL 1/P501.
7. COORDINATE ALL BELOW GRADE PIPE ROUTING WITH STRUCTURAL FOUNDATIONS AND REQUIRED PIPE SLEEVES THRU FOUNDATION PENETRATIONS.

1 PLUMBING PLAN - BELOW GRADE

Scale: 1/8" = 1'-0"

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PROFESSIONAL ENGINEER — Bridget McDonald Grimaldi — 30822 — 04/13/26

KS
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checked by

FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

P101

Salas O'Brien
Oklahoma City
2900 S. Telephone Road, suite 120
Moore, OK 73160
CA#: 7058 Expiration Date: 06/30/27
Salas O'Brien Project Number: 2550-01554-00

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KEYED NOTES

37	INSTALL THERMOSTATIC BALANCING VALVE WITH BALL VALVES, CHECK VALVE AND TEMP GAUGE IN 3/4" HWR PIPING ABOVE ACCESSIBLE CEILING. CALEFFI MODEL 116451AC106 OR EQUAL
38	CLOTHES WASHER FURNISHED BY OTHERS. ROUGH-IN AND MAKE FINAL CONNECTION. PROVIDE 1/2" CW AND HW LINES DOWN IN WALL TO LAUNDRY BOX. CONNECT FLEXIBLE SUPPLY LINES TO WASHER. ROUTE WASHER DRAIN LINE INTO WALL BOX DRAIN FITTING AND SECURE. COORDINATE WITH EQUIPMENT SUPPLIER.
39	3/4" CW UP TO ROOF HYDRANT. SEE SHEET P201 FOR CONTINUATION. COORDINATE WITH STRUCTURAL FOR DEBRIS SHROUD AT PENETRATION OF STORM SHELTER ROOF.
40	PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-2) IN ACCESSIBLE LOCATION IN CHASE. ROUTE 1/2" LINES FROM UNIT TO FLOOR DRAINS IN THIS AREA (5 FLOOR DRAINS TOTAL). COORDINATE POWER WITH EC. SEE DETAIL 1/P501.
41	PROVIDE 1/2" CW AND 1/2" HW WITH BALL VALVE IN ACCESSIBLE EXPOSED LOCATION BELOW CEILING TO DISHWASHER #51. PROVIDE PRESSURE VACUUM BREAKER ON HW LINE TO UNIT. ROUTE DRAIN LINE TO FLOOR SINK. ROUGH-IN AND COORDINATE FINAL CONNECTION WITH KEC.
42	ROUTE 3/4" NG (2 PSI) TO DUCT HEATER. INSTALL BALL VALVE, DIRT LEG, PRESSURE REGULATOR, UNION AND FINAL UNIT CONNECTION. COORDINATE CONNECTION WITH MC.
43	PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-2) IN ACCESSIBLE LOCATION ON MEACHNICAL ROOM WALL. ROUTE 1/2" LINES FROM UNIT TO FLOOR DRAINS AND FLOOR SINKS IN THIS AREA (4 DRAINS TOTAL). COORDINATE POWER WITH EC. SEE DETAIL 1/P501.

KEYED NOTES

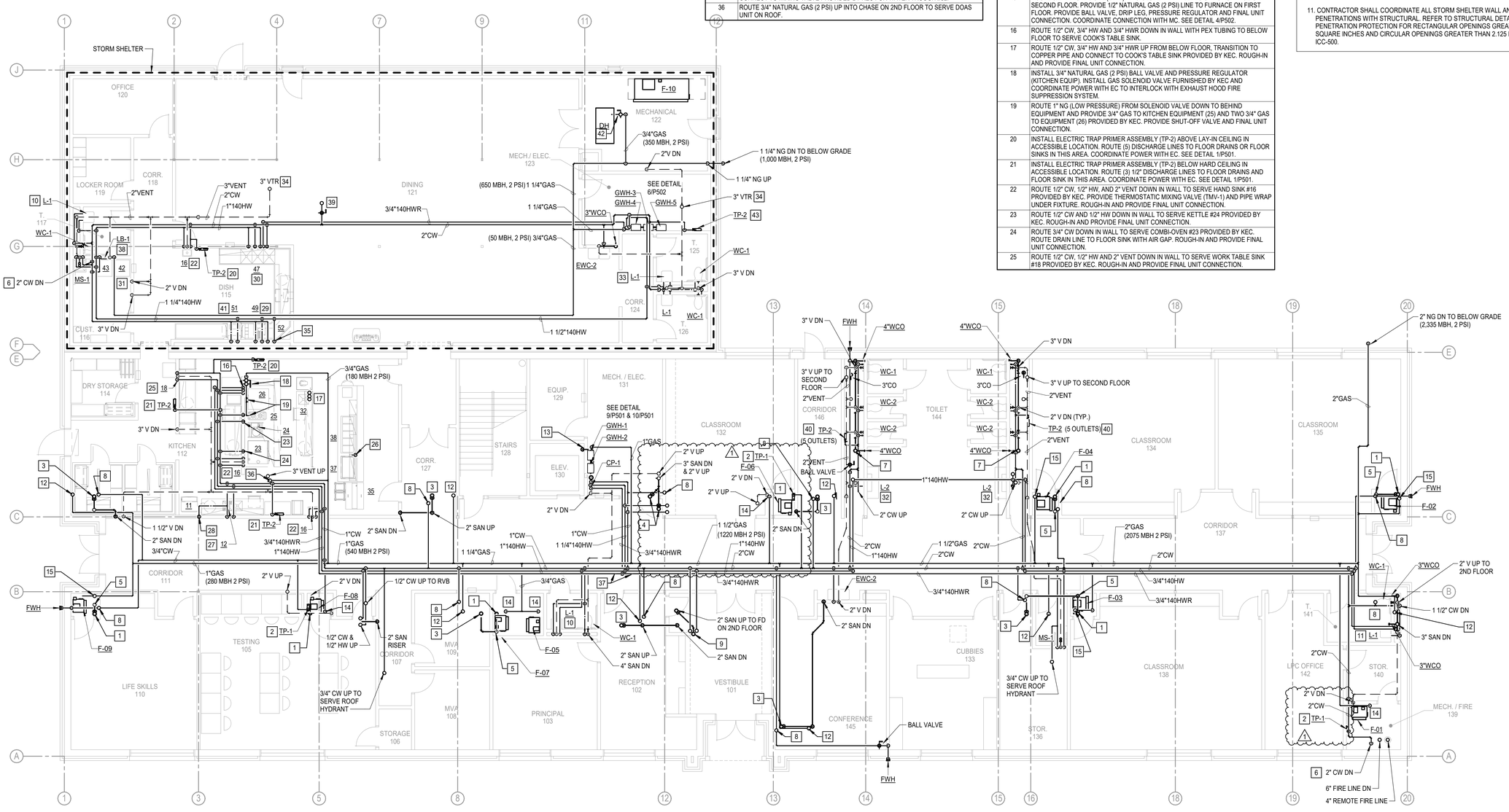
26	CONNECT 1/2" CW TO FAUCET AT SERVING #38 COUNTER COLD WELL PROVIDED BY KEC. ROUTE 1/2" CW LINE DOWN WITH TRANSITION TO PEX TUBING TO BELOW FLOOR. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.
27	ROUTE 1/2" CW, AND 1/2" HW DOWN IN WALL TO SERVE PREP SINK #12 PROVIDED BY KEC. ROUTE DRAIN LINE TO FLOOR SINK WITH AIR GAP. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.
28	ROUTE 3/4" CW DOWN IN WALL TO SERVE WATER FILTER AND ICEMAKER #11 PROVIDED BY KEC. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION. ROUTE DRAIN LINE TO FLOOR SINK.
29	3/4" CW AND 3/4" HW DROPS IN WALL TO SERVE FAUCET AND HOSE REEL #49 PROVIDED BY KEC. ROUTE DRAIN LINE TO FLOOR SINK WITH AIR GAP. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.
30	3/4" CW AND 3/4" HW DROPS IN WALL TO SERVE 2 FAUCETS AT #47 3-COMP SINK PROVIDED BY KEC. ROUTE DRAIN LINES TO FLOOR SINK WITH AIR GAP. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.
31	INSTALL 1/2" BALL VALVE AND PRESSURE REGULATOR IN NATURAL GAS LINE SUPPLYING DRYER #42. PROVIDE 1/2" LOW PRESSURE GAS DOWN IN WALL TO GAS VALVE BOX (GVB-1) AND FLEXIBLE CONNECTION TO UNIT.
32	PROVIDE 1/2" CW BRANCH LINE IN CHASE TO SERVE LAVATORY. ROUTE 1" HW DOWN IN CHASE AND BACK UP TO CEILING. CONNECT 1/2" HW TO LAVATORY ON FIRST AND SECOND FLOOR. INSTALL THERMOSTATIC MIXING VALVE (TMV-1) BELOW FIXTURE. SEE DETAIL 5/P501.
33	ROUTE 2" CW AND 1/2" HW INTO CHASE WITH 1/2" CW AND 1/2" HW TO EACH LAVATORY. EXTEND 2" CW TO SERVE WATER CLOSETS. INSTALL THERMOSTATIC MIXING VALVE (TMV-1) BELOW LAVATORIES.
34	COORDINATE WITH STRUCTURAL FOR DEBRIS SHROUD AT PLUMBING VENT PENETRATION OF STORM SHELTER ROOF.
35	ROUTE 3/4" CW AND 3/4" HW DOWN IN WALL TO BELOW COUNTERTOP STUB OUT AND CONNECT TO MIXING VALVE PROVIDED BY KEC FOR WATER TROUGH #52.
36	ROUTE 3/4" NATURAL GAS (2 PSI) UP INTO CHASE ON 2ND FLOOR TO SERVE DOAS UNIT ON ROOF.

KEYED NOTES

1	ROUTE 2" SANITARY LINE UP TO 2" AFF AND INSTALL 2x4 FITTING FOR HUB DRAIN. COORDINATE INSTALLATION WITH MC. ROUTE TRAP PRIMER LINE TO HUB DRAIN. MC TO ROUTE FURNACE CONDENSATE DRAIN LINES TO HUB DRAIN. SEE DETAIL 8/P501.
2	PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN FURNACE CLOSET. ROUTE 1/2" LINE FROM UNIT TO HUB DRAIN. COORDINATE POWER WITH EC. SEE DETAILS 1/P501 AND 8/P501.
3	ROUTE 2" SANITARY UP TO SERVE HUB DRAIN ON SECOND FLOOR.
4	ROUTE 3" SANITARY TO SERVE FIXTURES ON SECOND FLOOR.
5	3" SANITARY WASTE STACK UP TO SERVE FIXTURES ON FIRST AND SECOND FLOOR. INSTALL CLEANOUT IN ACCESSIBLE LOCATION.
6	ROUTE DOMESTIC WATER SERVICE DOWN WITH BALL VALVE AT 24" A.F.F. AND ROUTE DOWN TO BELOW FLOOR. SEE SHEET P101 FOR CONTINUATION.
7	ROUTE 4" SANITARY WASTE STACK UP TO SERVE FIXTURES ON FIRST AND SECOND FLOOR.
8	ROUTE 1/2" CW UP TO SERVE TRAP PRIMER ON SECOND FLOOR.
9	3" SANITARY, 1 1/2" CW AND 1/2" HW UP TO SERVE FIXTURES ON SECOND FLOOR.
10	1/2" CW, 1/2" HW AND 1 1/2" VENT DOWN IN CHASE TO SERVE LAVATORY. INSTALL THERMOSTATIC MIXING VALVE (TMV-1) BELOW FIXTURE. SEE DETAIL 8/P501.
11	1/2" CW, 3/4" HW, 3/4" HWR AND 1 1/2" VENT DOWN IN CHASE TO SERVE LAVATORY. CONNECT 1/2" HWR WITHIN 2'-0" OF HOT WATER SUPPLY STOP. INSTALL THERMOSTATIC MIXING VALVE (TMV-1) BELOW FIXTURE. SEE DETAIL 1/P502.
12	ROUTE 1/2" NATURAL GAS (2 PSI) UP TO FURNACE ON SECOND FLOOR.
13	ROUTE ELEVATOR SUMP PUMP 2" DISCHARGE ABOVE FLOOR AND OVER FLOOR SINK WITH AIR GAP. SEE DETAIL 2/P502.
14	ROUTE 1/2" NATURAL GAS (2 PSI) LINE TO FURNACE. PROVIDE BALL VALVE, DRIP LEG, PRESSURE REGULATOR, AND FINAL UNIT CONNECTION. COORDINATE CONNECTION WITH MC. SEE DETAIL 4/P502.
15	ROUTE 3/4" NATURAL GAS (2 PSI) INTO CLOSET WITH 1/2" NG UP TO FURNACE ON SECOND FLOOR. PROVIDE 1/2" NATURAL GAS (2 PSI) LINE TO FURNACE ON FIRST FLOOR. PROVIDE BALL VALVE, DRIP LEG, PRESSURE REGULATOR AND FINAL UNIT CONNECTION. COORDINATE CONNECTION WITH MC. SEE DETAIL 4/P502.
16	ROUTE 1/2" CW, 3/4" HW AND 3/4" HWR DOWN IN WALL WITH PEX TUBING TO BELOW FLOOR TO SERVE COOK'S TABLE SINK.
17	ROUTE 1/2" CW, 3/4" HW AND 3/4" HWR UP FROM BELOW FLOOR, TRANSITION TO COPPER PIPE AND CONNECT TO COOK'S TABLE SINK PROVIDED BY KEC. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.
18	INSTALL 3/4" NATURAL GAS (2 PSI) BALL VALVE AND PRESSURE REGULATOR (KITCHEN EQUIP). INSTALL GAS SOLENOID VALVE FURNISHED BY KEC AND COORDINATE POWER WITH EC TO INTERLOCK WITH EXHAUST HOOD FIRE SUPPRESSION SYSTEM.
19	ROUTE 1" NG (LOW PRESSURE) FROM SOLENOID VALVE DOWN TO BEHIND EQUIPMENT AND PROVIDE 3/4" GAS TO KITCHEN EQUIPMENT (25) AND TWO 3/4" GAS TO EQUIPMENT (26) PROVIDED BY KEC. PROVIDE SHUT-OFF VALVE AND FINAL UNIT CONNECTION.
20	INSTALL ELECTRIC TRAP PRIMER ASSEMBLY (TP-2) ABOVE LAY-IN CEILING IN ACCESSIBLE LOCATION. ROUTE (5) DISCHARGE LINES TO FLOOR DRAINS OR FLOOR SINKS IN THIS AREA. COORDINATE POWER WITH EC. SEE DETAIL 1/P501.
21	INSTALL ELECTRIC TRAP PRIMER ASSEMBLY (TP-2) BELOW HARD CEILING IN ACCESSIBLE LOCATION. ROUTE (3) 1/2" DISCHARGE LINES TO FLOOR DRAINS AND FLOOR SINK IN THIS AREA. COORDINATE POWER WITH EC. SEE DETAIL 1/P501.
22	ROUTE 1/2" CW, 1/2" HW, AND 2" VENT DOWN IN WALL TO SERVE HAND SINK #16 PROVIDED BY KEC. PROVIDE THERMOSTATIC MIXING VALVE (TMV-1) AND PIPE WRAP UNDER FIXTURE. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.
23	ROUTE 1/2" CW AND 1/2" HW DOWN IN WALL TO SERVE KETTLE #24 PROVIDED BY KEC. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.
24	ROUTE 3/4" CW DOWN IN WALL TO SERVE COMBI-OVEN #23 PROVIDED BY KEC. ROUTE DRAIN LINE TO FLOOR SINK WITH AIR GAP. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.
25	ROUTE 1/2" CW, 1/2" HW AND 2" VENT DOWN IN WALL TO SERVE WORK TABLE SINK #18 PROVIDED BY KEC. ROUGH-IN AND PROVIDE FINAL UNIT CONNECTION.

GENERAL NOTES

1. COORDINATE WORK WITH ALL OTHER TRADES ON SITE.
2. PROVIDE WATER HAMMER ARRESTORS (HA) ON WATER LINES TO FLUSH VALVES, SENSOR FAUCETS AND QUICK CLOSING VALVES. LOCATE UNITS IN ACCESSIBLE LOCATIONS.
3. SINK AND LAVATORY WATER SUPPLY STUB OUTS SHALL BE COPPER PIPE WITH SUPPORT BRACKET FASTENED IN WALL CAVITY.
4. REFER TO PLUMBING FIXTURE SCHEDULE ON SHEET P601 FOR FIXTURE ROUGH-IN PIPE SIZES. REFER TO ISOMETRIC SHEETS P301 & P302.
5. PROVIDE ACCESS PANELS FOR ALL VALVES/DEVICES ABOVE HARD CEILINGS AND BEHIND WALLS. INSTALLING CONTRACTOR TO COORDINATE EXACT LOCATION OF VALVES AND ACCESS PANELS WITH ARCHITECT PRIOR TO INSTALLATION OF PIPING.
6. ALL GAS PIPE SHALL COMPLY WITH IFGC. BRANCH LINES SHALL TAP OFF TOP OF GAS MAINS AND INSTALL SHUT-OFF VALVE ON BRANCH LINE.
7. TRAP PRIMER LINES SHALL BE COPPER TYPE "K" OR PEX-a TUBING WITH CONTINUOUS SLOPE TOWARDS DRAIN CONNECTION.
8. COORDINATE HEIGHT OF EXTERIOR FREEZELESS WALL HYDRANT (FWH) WITH GC AND/OR ARCHITECT. SEAL FIXTURE FLANGE WATERTIGHT.
9. FIRE SEAL ALL PENETRATIONS THRU RATED STRUCTURES TO MAINTAIN FIRE RATING.
10. INSULATE ALL WATER PIPING ABOVE CEILING.
11. CONTRACTOR SHALL COORDINATE ALL STORM SHELTER WALL AND ROOF PENETRATIONS WITH STRUCTURAL. REFER TO STRUCTURAL DETAIL SHEET FOR PENETRATION PROTECTION FOR RECTANGULAR OPENINGS GREATER THAN 3.5 SQUARE INCHES AND CIRCULAR OPENINGS GREATER THAN 2.125 INCHES PER 2014 ICC-500.



N 1 **PLUMBING PLAN - ABOVE GRADE - FIRST FLOOR**
Scale: 1/8" = 1'-0"

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CEDAR CREEK
CIVIL
KFC ENGINEERING
STRUCTURAL
SALAS O'BRIEN
MECHANICAL / ELECTRICAL

OKLAHOMA REGISTERED PROFESSIONAL ENGINEER — Bridget McDonald Donald — 30822 — 04/13/26

KS
drawn by
KP
checked by
FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

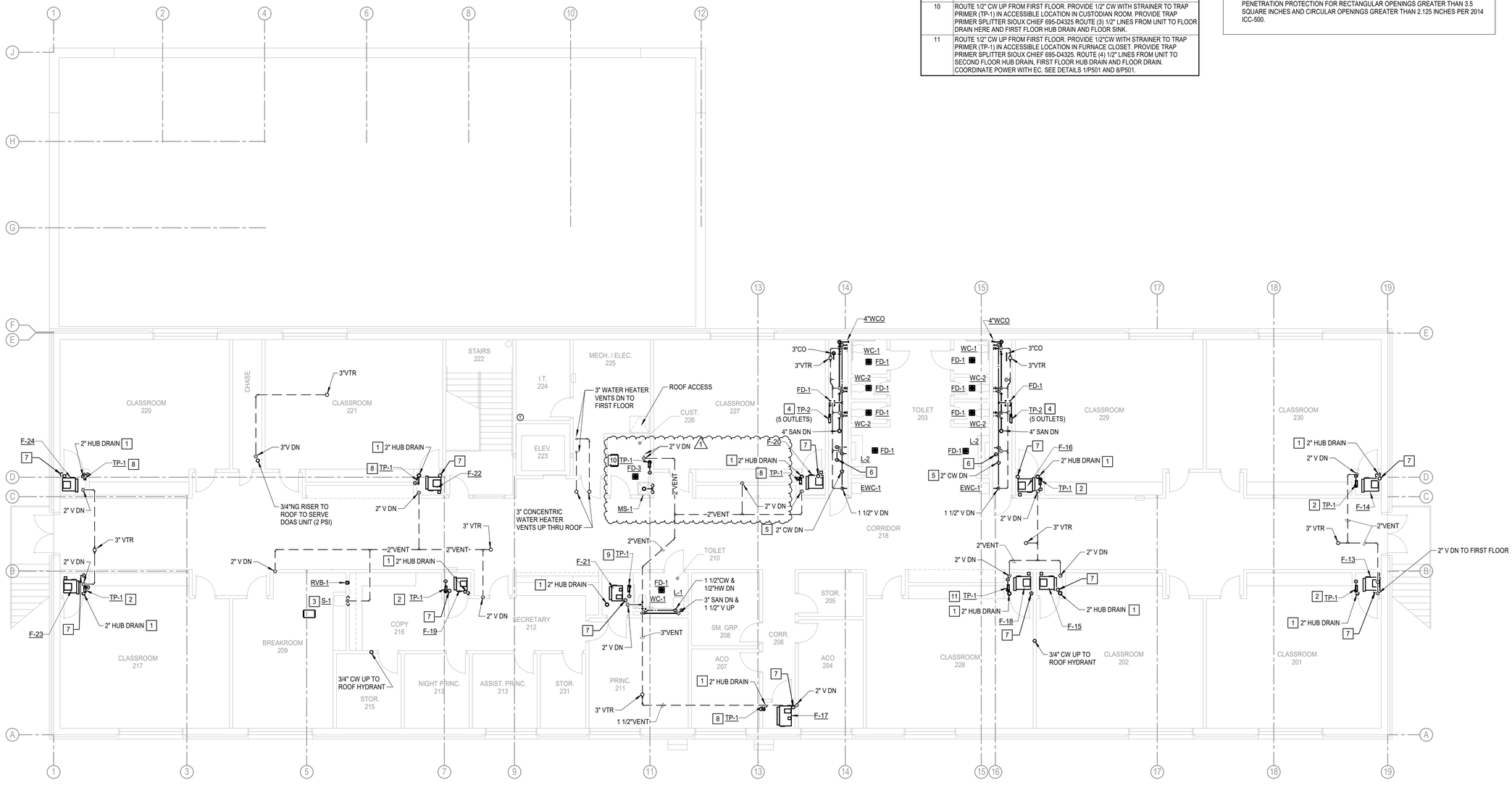
sheet no:

P110

Salas O'Brien
Oklahoma City
2900 S. Telephone Road, suite 120
Moore, OK 73160
CA#: 7058 Expiration Date: 06/30/27
Salas O'Brien Project Number: 2550-01554-00

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N 1 **PLUMBING PLAN - ABOVE GRADE - SECOND FLOOR**
Scale: 1/8" = 1'-0"

KEYED NOTES

1	ROUTE 2" SANITARY LINE UP TO 2" AFF AND INSTALL 2x4 FITTING FOR HUB DRAIN. COORDINATE INSTALLATION WITH MC. ROUTE TRAP PRIMER LINE TO HUB DRAIN. MC TO ROUTE FURNACE CONDENSATE DRAIN LINES TO HUB DRAIN. SEE DETAIL 8/P501.
2	ROUTE 1/2" CW UP FROM FIRST FLOOR. PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN FURNACE CLOSET. PROVIDE TRAP PRIMER SPLITTER SIOUX CHIEF 695-D4325 ROUTE (2) 1/2" LINES FROM UNIT TO HUB DRAINS HERE AND BELOW ON FIRST FLOOR. COORDINATE POWER WITH EC. SEE DETAILS 1/P501 AND 8/P501.
3	1/2" CW, 1/2" HW AND 2" SANITARY UP FROM FIRST FLOOR IN WALL TO SERVE SINK. ROUTE 1 1/2" VENT DOWN IN WALL AND CONNECT TO SINK. INSTALL THERMOSTATIC MIXING VALVE (TMV-1) BELOW FIXTURE. SEE DETAIL 7/P501.
4	PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-2) IN ACCESSIBLE LOCATION IN CHASE. ROUTE 1/2" LINES FROM UNIT TO FLOOR DRAINS IN THIS AREA (5 FLOOR DRAINS TOTAL). COORDINATE POWER WITH EC. SEE DETAIL 1/P501.
5	ROUTE 2" CW DOWN IN CHASE TO FIRST FLOOR CEILING SPACE. PROVIDE 2" CW BRANCH LINE INTO CHASE ON SECOND FLOOR TO SERVE FIXTURES.
6	ROUTE 1/2" HW FROM LAVATORY DOWN TO FIRST FLOOR HW MAIN IN CHASE. SEE SHEET P110 FOR CONTINUATION.
7	ROUTE 1/2" NATURAL GAS (2 PSI) LINE UP FROM FIRST FLOOR TO FURNACE. PROVIDE BALL VALVE, DRIP LEG, PRESSURE REGULATOR, AND FINAL UNIT CONNECTION. COORDINATE CONNECTION WITH MC. SEE DETAIL 4/P502.
8	ROUTE 1/2" CW UP FROM FIRST FLOOR. PROVIDE 1/2"CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN FURNACE CLOSET. ROUTE 1/2" LINE FROM UNIT TO HUB DRAIN. COORDINATE POWER WITH EC. SEE DETAILS 1/P501 AND 8/P501.
9	ROUTE 1/2" CW UP FROM FIRST FLOOR. PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN FURNACE CLOSET. PROVIDE TRAP PRIMER SPLITTER SIOUX CHIEF 695-D4325 ROUTE (3) 1/2" LINES FROM UNIT TO HUB DRAIN HERE AND FLOOR DRAINS IN SECOND AND FIRST FLOOR RESTROOMS.
10	ROUTE 1/2" CW UP FROM FIRST FLOOR. PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN CUSTODIAN ROOM. PROVIDE TRAP PRIMER SPLITTER SIOUX CHIEF 695-D4325 ROUTE (3) 1/2" LINES FROM UNIT TO FLOOR DRAIN HERE AND FIRST FLOOR HUB DRAIN AND FLOOR SINK.
11	ROUTE 1/2" CW UP FROM FIRST FLOOR. PROVIDE 1/2"CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN FURNACE CLOSET. PROVIDE TRAP PRIMER SPLITTER SIOUX CHIEF 695-D4325. ROUTE (4) 1/2" LINES FROM UNIT TO SECOND FLOOR HUB DRAIN, FIRST FLOOR HUB DRAIN AND FLOOR DRAIN. COORDINATE POWER WITH EC. SEE DETAILS 1/P501 AND 8/P501.

GENERAL NOTES

1. COORDINATE WORK WITH ALL OTHER TRADES ON SITE.
2. PROVIDE WATER HAMMER ARRESTORS (HA) ON WATER LINES TO FLUSH VALVES, SENSOR FAUCETS AND QUICK CLOSING VALVES. LOCATE UNITS IN ACCESSIBLE LOCATIONS.
3. SINK AND LAVATORY WATER SUPPLY STUB OUTS SHALL BE COPPER PIPE WITH SUPPORT BRACKET FASTENED IN WALL CAVITY.
4. REFER TO PLUMBING FIXTURE SCHEDULE ON SHEET P601 FOR FIXTURE ROUGH-IN PIPE SIZES. REFER TO ISOMETRIC SHEETS P301 AND P302.
5. PROVIDE ACCESS PANELS FOR ALL VALVES/DEVICES ABOVE HARD CEILINGS AND BEHIND WALLS. INSTALLING CONTRACTOR TO COORDINATE EXACT LOCATION OF VALVES AND ACCESS PANELS WITH ARCHITECT PRIOR TO INSTALLATION OF PIPING.
6. ALL GAS PIPE SHALL COMPLY WITH IFGC. BRANCH LINES SHALL TAP OFF TOP OF GAS MAINS AND INSTALL SHUT-OFF VALVE ON BRANCH LINE.
7. TRAP PRIMER LINES SHALL BE COPPER TYPE "K" OR PEX-a TUBING WITH CONTINUOUS SLOPE TOWARDS DRAIN CONNECTION.
8. FIRE SEAL ALL PENETRATIONS THRU RATED STRUCTURES TO MAINTAIN FIRE RATING.
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10. CONTRACTOR SHALL COORDINATE ALL STORM SHELTER WALL AND ROOF PENETRATIONS WITH STRUCTURAL. REFER TO STRUCTURAL DETAIL SHEET FOR PENETRATION PROTECTION FOR RECTANGULAR OPENINGS GREATER THAN 3.5 SQUARE INCHES AND CIRCULAR OPENINGS GREATER THAN 2.125 INCHES PER 2014 ICC-500.

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MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

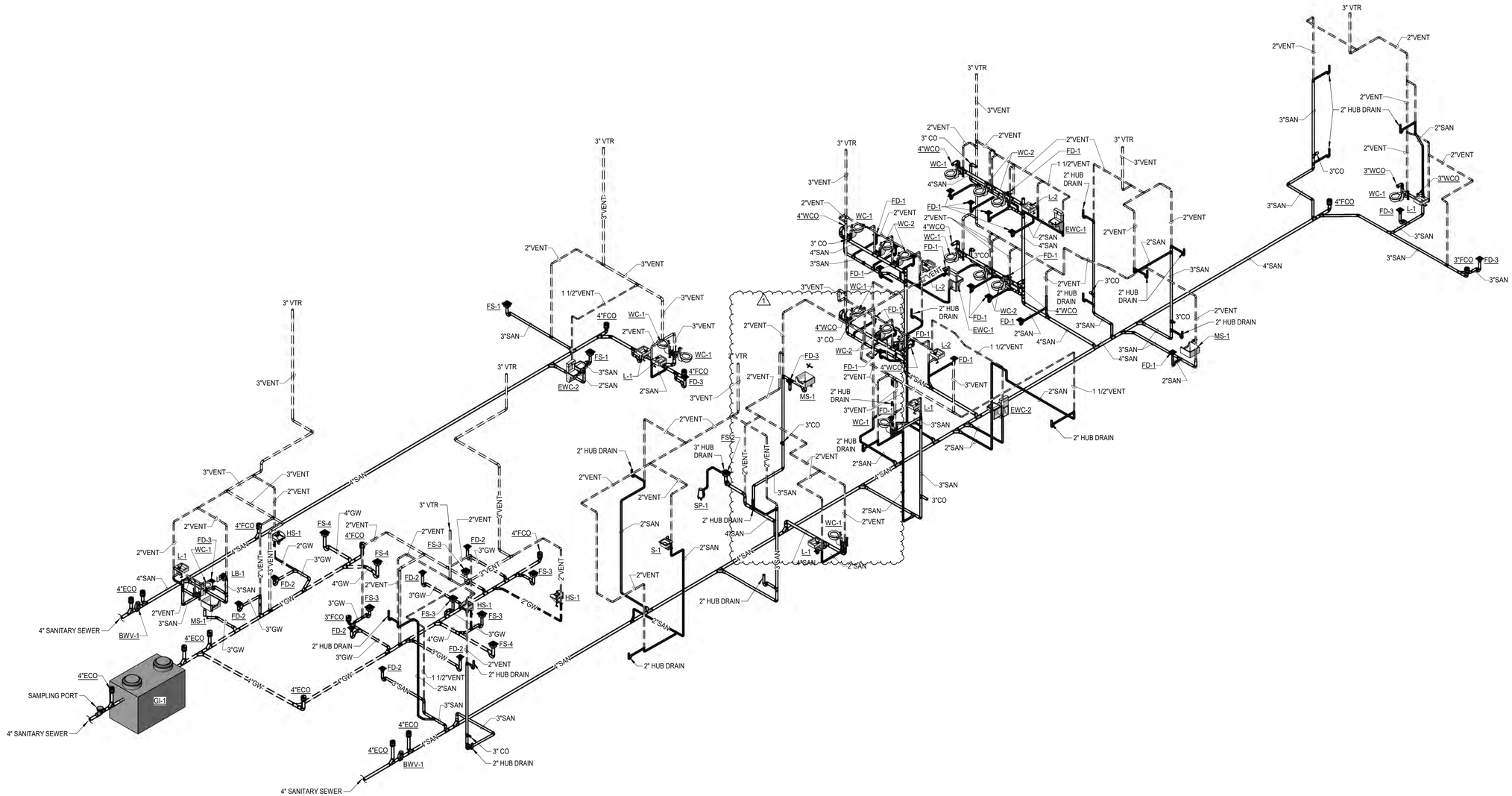
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1 PLUMBING ISOMETRIC - WASTE & VENT

Scale:

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CEDAR CREEK
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MOORE PUBLIC SCHOOLS

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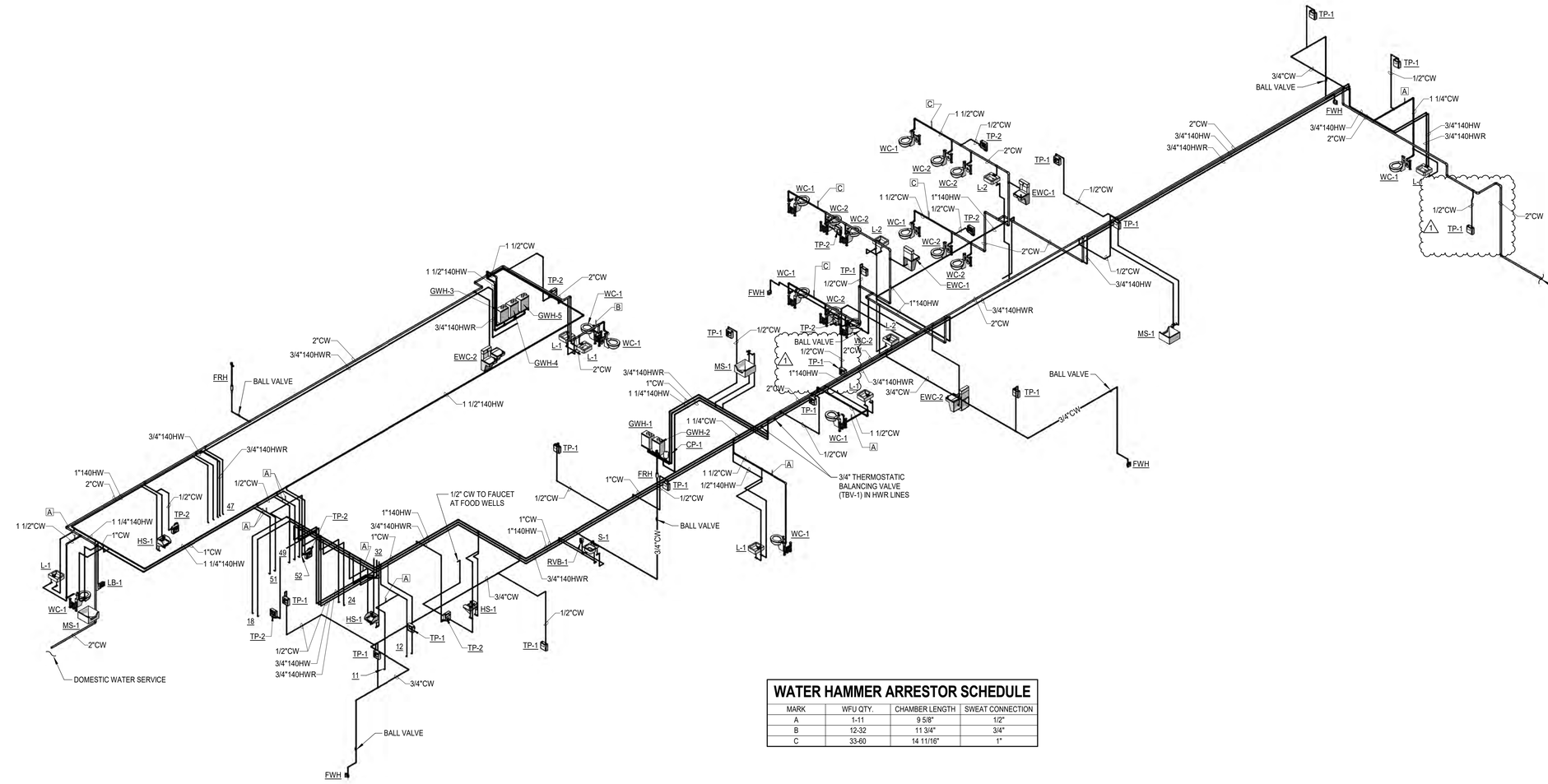
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P301

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WATER HAMMER ARRESTOR SCHEDULE

MARK	WFU QTY.	CHAMBER LENGTH	SWEAT CONNECTION
A	1-11	9 5/8"	1/2"
B	12-32	11 3/4"	3/4"
C	33-60	14 11/16"	1"

1 **PLUMBING ISOMETRIC - DOMESTIC WATER**
Scale:

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CEDAR CREEK
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MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

P302

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ACTIVE DAS HYBRID SYSTEM NOTE

CONTRACTOR TO PROVIDE AND INSTALL A COMPLETE AND FUNCTIONING DAS SYSTEM IN THE STORM SHELTER PORTION OF THE BUILDING.

CONTRACTOR SHALL PROVIDE AND INSTALL A CEL-FI QUATRA 4000c SYSTEM BY NEXTIVITY.

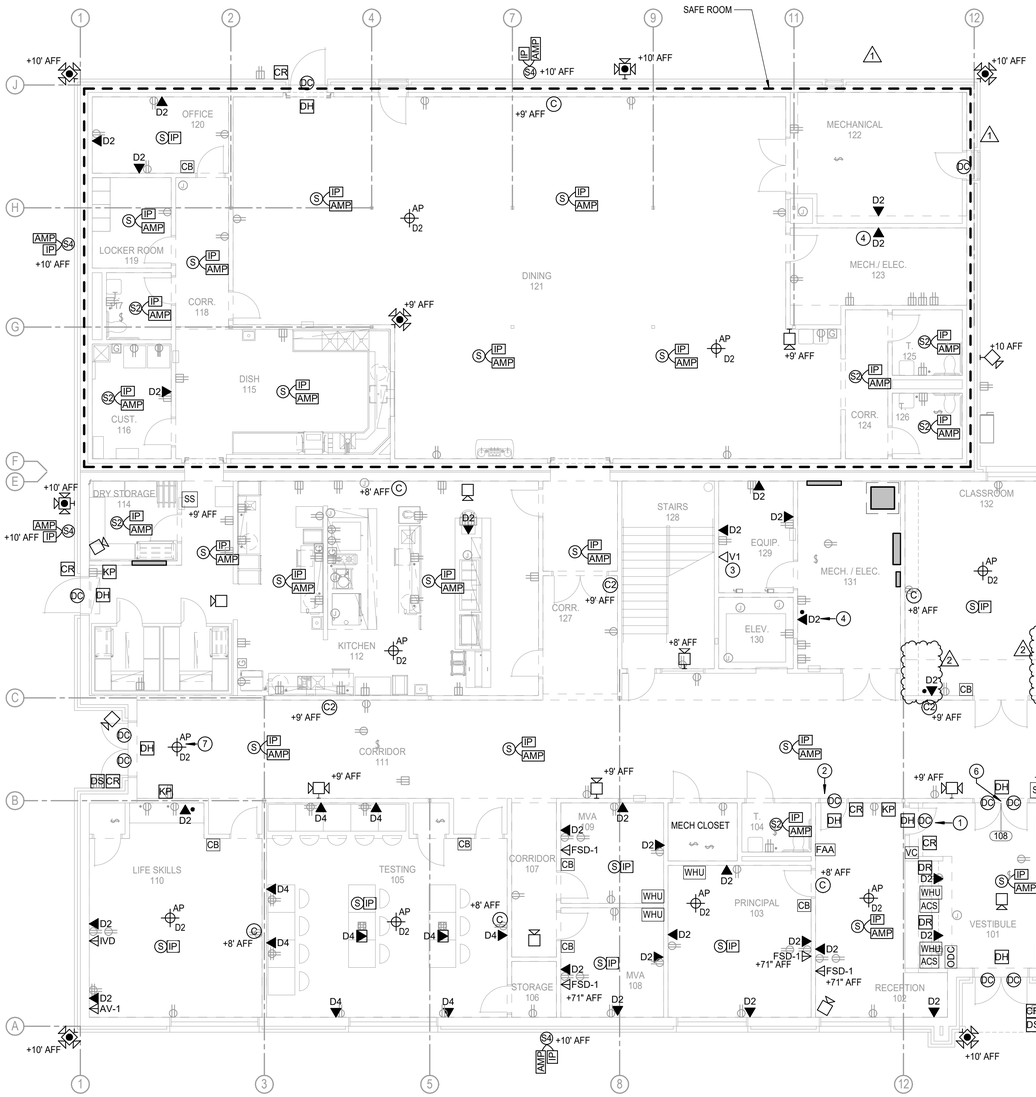
REFERENCE SHEET SPECIFICATIONS FOR PRODUCTS, INSTALLATION INSTRUCTIONS AND ADDITIONAL INFORMATION.

SAFEROOM NOTES

PER ICC 500-2014, 309.1:

PENETRATIONS THROUGH THE STORM SHELTER ENVELOPE THAT ARE LARGER THAN:
1. 3.5" SQUARE INCHES IN AREA FOR RECTANGULAR OPENINGS, OR
2. 2 1/16" IN DIAMETER

SHALL BE CONSIDERED AN OPENING AND SHALL BE PROVIDED WITH AN OPENING PROTECTIVE DEVICE (SHROUD). REFERENCE STRUCTURAL DRAWINGS FOR A SAMPLE SHROUD DETAIL. THIS INCLUDES PENETRATIONS FOR BUNDLES OF CONDUIT.



N 1 **TECHNOLOGY PLAN - FIRST FLOOR**
Scale: 1/8" = 1'-0"

TECHNOLOGY PLAN GENERAL NOTES

A FIRE ALARM: CONNECT NEW FIRE ALARM DEVICES TO NEW SILENT KNIGHT 6820EVS. SUPPLY 6820EVS PANEL AND ALL NAC PANELS, POWER SUPPLIES, ETC. NEEDED TO MAKE A COMPLETE AN CODE COMPLIANT SYSTEM. SYSTEM SHALL USE SK PROTOCOL DEVICES ONLY. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.

B SECURITY ALARM: CONNECT ALL NEW SECURITY ALARM DEVICES TO NEW DMP SECURITY ALARM PANEL. SUPPLY DMP PANEL AND ALL ZONE EXPANDERS, POWER SUPPLIES, ETC. NEEDED TO MAKE A COMPLETE SYSTEM. SYSTEM SHALL BE WIRED WITH 2 ZONES PER SINGLE DOOR OR DOUBLE DOOR. ONE ZONE FOR SECURITY ALARM AND ONE ZONE FOR DOOR HOLD OPEN ALERTS. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.

C INTERCOM: INTERCOM DEVICES SHALL BE RAULAND. CONNECT ALL NEW INTERCOM DEVICES TO EXISTING RAULAND TELECENTER U IP. SUPPLY ALL MASTER CONSOLES, AMPLIFIERS, POWER SUPPLIES, MODULES, CALL BUTTONS, ETC. NEEDED TO MAKE A COMPLETE SYSTEM. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.

D CLOCKS: CLOCKS SHALL BE DIGITAL SAPLING CLOCKS. SEE SHEET SPECIFICATIONS FOR APPROVED PART NUMBERS.

E ACCESS CONTROL: CONNECT ALL NEW ACCESS CONTROL DEVICES TO NEW KEYSCAN CONTROLLERS. SUPPLY KEYSCAN CONTROLLERS AND ALL POWER SUPPLIES, READERS, STRIKES, ETC. NEEDED TO FURNISH A COMPLETE SYSTEM. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.

F CAMERA: CONNECT ALL NEW CAMERAS TO NEW MDF. CAMERA SYSTEM IS AVIGILON. CONTRACTOR TO PROVIDE DELL AVIGILON SERVER IN MDF ROOM LOCATED ON 2 POST RACK. CONTACT JACK PHILLIPS WITH MOORE PUBLIC SCHOOLS @ 405-473-5225 FOR EXACT CAMERA MOUNTING LOCATIONS AND SPECIFICATIONS. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.

G DATA: CONNECT NEW DATA, WIFI AND CAMERA NETWORK DROPS TO NEW MDF. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.

TECHNOLOGY PLAN KEYED NOTES

1 DOOR HARDWARE SHALL BE LOCKED ON VESTIBULE SIDE AT ALL TIMES AND SHALL HAVE KEY ACCESS TO UNLOCK/LOCK ON OFFICE SIDE.

2 DOOR HARDWARE SHALL BE LOCKED ON OFFICE SIDE AT ALL TIMES AND SHALL HAVE KEY ACCESS TO UNLOCK/LOCK ON HALLWAY SIDE.

3 THE DESIGNATED TELEPHONE OUTLET SHALL BE RESERVED FOR THE ELEVATOR EMERGENCY CALL. CONTRACTOR TO ROUTE A CABLE FROM THE NEAREST MDF/IDF, TO THE ELEVATOR CONTROL EQUIPMENT. TERMINATE THE CABLE AT THE ELEVATOR CONTROL EQUIPMENT AND CROSS-CONNECT TO THE ELEVATOR TELEPHONE TRAVEL CABLE. COORDINATE EXACT LOCATION, TERMINATION, AND CROSS-CONNECT WITH THE ELEVATOR INSTALLER.

4 THE DESIGNATED TECHNOLOGY OUTLET IS INTENDED FOR THE BUILDING AUTOMATION SYSTEM (BAS) NETWORK INTERFACE. COORDINATE EXACT MOUNTING LOCATION AND TERMINATIONS WITH THE BAS INSTALLER.

5 INDICATED SIX(6) 2" CONDUIT PENETRATIONS FOR STRUCTURED CABLING, FIRE, SECURITY, INTRUSION AND INTERCOM CABLE ROUTING BETWEEN FLOORS.

6 DOORS 108 TO REMAIN LOCKED. FREE EGRESS FROM CORRIDOR 113 TO VESTIBULE 101.

7 WIRELESS ACCESS POINT INTENDED TO PROVIDE CONNECTIVITY TO OWNER FURNISHED AND INSTALLED CENTEGIX GATEWAY.

8 STRUCTURAL X-BRACING TO BE LOCATED BEHIND THIS WALL. COORDINATE CONDUIT ROUTING WITH THE ARCHITECT, STRUCTURAL, AND THE GC PRIOR TO ROUGH IN.

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FEBRUARY 2026
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REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 01	03/26/2026
2	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

T201

Salas O'Brien
Oklahoma City
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TECHNOLOGY PLAN GENERAL NOTES

A	FIRE ALARM: CONNECT NEW FIRE ALARM DEVICES TO NEW SILENT KNIGHT 6820EVS. SUPPLY 6820EVS PANEL AND ALL NAC PANELS, POWER SUPPLIES, ETC. NEEDED TO MAKE A COMPLETE AN CODE COMPLIANT SYSTEM. SYSTEM SHALL USE SK PROTOCOL DEVICES ONLY. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.
B	SECURITY ALARM: CONNECT ALL NEW SECURITY ALARM DEVICES TO NEW DMP SECURITY ALARM PANEL. SUPPLY DMP PANEL AND ALL ZONE EXPANDERS, POWER SUPPLIES, ETC. NEEDED TO MAKE A COMPLETE SYSTEM. SYSTEM SHALL BE WIRED WITH 2 ZONES PER SINGLE DOOR OR DOUBLE DOOR. ONE ZONE FOR SECURITY ALARM AND ONE ZONE FOR DOOR HOLD OPEN ALERTS. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.
C	INTERCOM: INTERCOM DEVICES SHALL BE RAULAND. CONNECT ALL NEW INTERCOM DEVICES TO EXISTING RAULAND TELECENTER U IP. SUPPLY ALL MASTER CONSOLES, AMPLIFIERS, POWER SUPPLIES, MODULES, CALL BUTTONS, ETC. NEEDED TO MAKE A COMPLETE SYSTEM. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.
D	CLOCKS: CLOCKS SHALL BE DIGITAL SAPLING CLOCKS. SEE SHEET SPECIFICATIONS FOR APPROVED PART NUMBERS.
E	ACCESS CONTROL: CONNECT ALL NEW ACCESS CONTROL DEVICES TO NEW KEYSCAN CONTROLLERS. SUPPLY KEYSCAN CONTROLLERS AND ALL POWER SUPPLIES, READERS, STRIKES, ETC. NEEDED TO FURNISH A COMPLETE SYSTEM. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.
F	CAMERA: CONNECT ALL NEW CAMERAS TO NEW MDF. CAMERA SYSTEM IS AVIGILON. CONTRACTOR TO PROVIDE DELL AVIGILON SERVER IN MDF ROOM LOCATED ON 2 POST RACK. CONTACT JACK PHILLIPS WITH MOORE PUBLIC SCHOOLS @ 405-473-5225 FOR EXACT CAMERA MOUNTING LOCATIONS AND SPECIFICATIONS. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.
G	DATA: CONNECT NEW DATA, WIFI AND CAMERA NETWORK DROPS TO NEW MDF. SEE SPECIFICATIONS FOR APPROVED PART NUMBERS.

TECH ENLARGED PLAN GENERAL NOTES

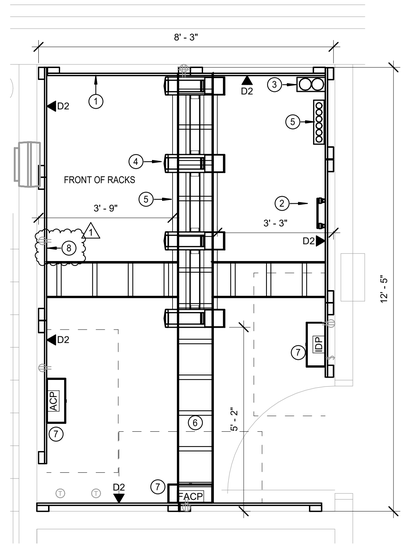
A	ALL RACK LOCATIONS SHALL BE COORDINATED WITH THE PROJECT'S TECHNOLOGY CONSULTANT AND OWNER PRIOR TO INSTALLATION. NO RACKS AND/OR ASSOCIATED CABLE TRAY SYSTEM SHALL BE PERMANENTLY INSTALLED PRIOR TO DOCUMENTED ACCEPTANCE.
B	PATCH PANEL QUANTITY SHALL BE DETERMINED BY STATION CABLE DROP COUNTS SHOWN ON TECHNOLOGY PLANS AND THE ASSOCIATED PROJECT MATRIX. ENSURE PATCH PANEL QUANTITY IS SUFFICIENT TO SUPPORT THE NUMBER OF PORTS REQUIRED BY TECHNOLOGY PLANS PLUS AN ADDITIONAL 25% FOR FUTURE GROWTH.
C	CONTRACTOR SHALL NOT MOUNT EXCEED MORE THAN A 50% RACK FILL RATIO ON ANY RACK.
D	REFERENCE SPECIFICATIONS FOR MATERIALS AND METHODS
E	ALL RACKS, LADDER TRAYS, LIGHTNING PROTECTION ENCLOSURES AND ANY OTHER DEVICES, PART OF THE STRUCTURED CABLING SYSTEM, SHALL BE GROUNDED TO A GROUND BUS BAR LOCATED IN THE TELECOMMUNICATIONS ROOM WITH A #6AWG GROUND CABLE. DAISY CHAINING WILL NOT BE ACCEPTED. ALL ITEMS SHALL HAVE A DEDICATED GROUND CABLE TO BUS BAR. GROUND CABLE SHALL BE GREEN IN COLOR.

TECH ENLARGED PLAN KEYED NOTES

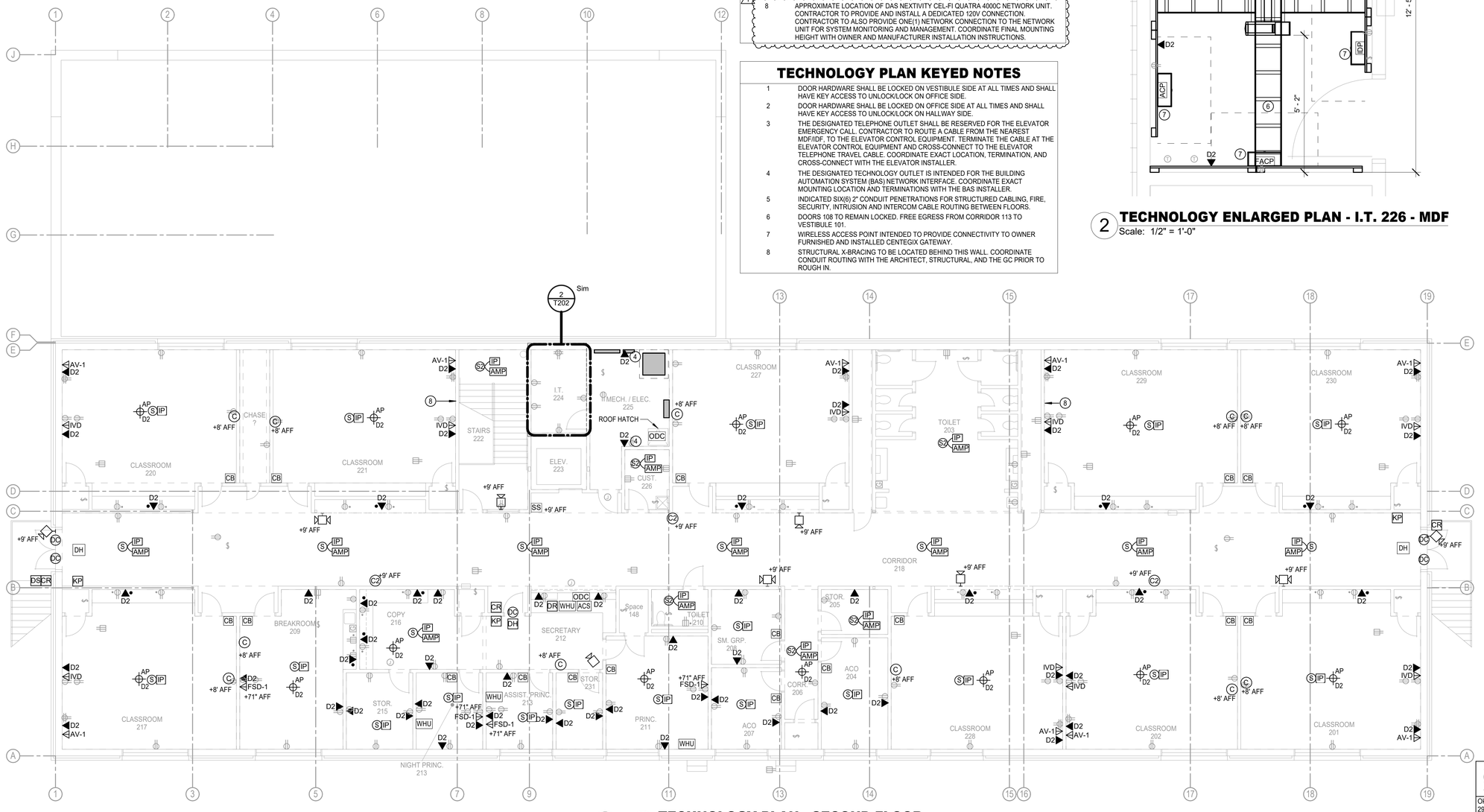
1	INDICATES THE LOCATION OF A 8' TALL, 3/4" FIRE RATED PLYWOOD CONTRACTOR TO PROVIDE AND INSTALL PLYWOOD AND ALL REQUIRED MOUNTING HARDWARE. PLYWOOD SHALL BE PAINTED WHITE WITH FIRE RATED PAINT. TYPICAL FOR ALL SHOWN ON DRAWING.
2	INDICATES THE LOCATION OF A NEW WALL MOUNTED TELECOMMUNICATION GROUND BUS BAR (TGBB). CABLING CONTRACTOR TO PROVIDE BUS BAR AND ALL REQUIRED MATERIAL TO MOUNT AT THE LOCATION SHOWN. TGBB TO BE MOUNTED AT +93" A.F.F.
3	INDICATES WHERE ALL BELOW GRADE CONDUITS SHALL STUB UP IN THIS ROOM. CONDUITS SHALL STUB EVENLY AT +8" AFF. PROVIDE PROTECTIVE BUSHINGS ON ALL CONDUITS AND SEAL ALL USED AND UNUSED UPON COMPLETION OF THE PROJECT.
4	PROVIDE AND INSTALL ONE (1) 7'X6", FRONT AND REAR MANAGED, VERTICAL CABLE MANAGER (BLACK IN COLOR). CABLE MANAGERS SHALL BE INSTALLED ON EACH END OF THE RACK SYSTEMS AND BETWEEN EACH RACK. CABLE MANAGERS SHALL HAVE A SINGLE, SOLID, FULL HEIGHT HINGED DOOR IN THE FRONT AND WIDE SPACED CABLE RINGS WITH SPIN-OPEN LATCHES IN THE REAR. TYPICAL FOR ALL SHOWN IN THE ENTIRE PROJECT.
5	PROVIDE AND INSTALL ONE (1) 2-POST, FLOOR MOUNTED, 7' RELAY RACK (BLACK IN COLOR). PROVIDE BONDING WASHERS, BOLTS, AND NUTS AT ALL MECHANICALLY CONNECTED LOCATIONS OF THE RACK TO ENSURE THAT ALL PIECES OF THE RACK ARE COMPLETELY BONDED. SCRAPING PAINT FROM RACKS TO MAKE A BOND WILL NOT BE ACCEPTED. ALL RACK MOUNTED COMPONENTS SHALL BE MOUNTED WITH BONDING SCREWS AND THE CONTRACTOR SHALL PROVIDE THE OWNER WITH (50) ADDITIONAL BONDING SCREWS FOR THE INSTALLATION OF OWNER EQUIPMENT. NO DAISY CHAINING GROUNDS FROM RACK TO CABLE TRAY OR TO OTHER RACKS WILL BE ACCEPTED. ALL GROUNDS SHALL BE HOME RUN TO THE TELECOMMUNICATIONS GROUND BUS BAR (TGBB). TYPICAL FOR ALL SHOWN ON THE ENTIRE PROJECT.
6	PROVIDE AND INSTALL A 12" WIDE, UNIVERSAL LADDER TRAY AND ALL REQUIRED MOUNTING HARDWARE. LADDER TRAY SHALL BE BLACK IN COLOR. TYPICAL FOR ALL SHOWN ON ENTIRE PROJECT.
7	CONTRACTOR TO PROVIDE AND INSTALL ONE(1) NETWORK CONNECTION TO INDICATED PANEL.
8	APPROXIMATE LOCATION OF DAS NEXTIVITY CEL-FI QUATRA 4000C NETWORK UNIT. CONTRACTOR TO PROVIDE AND INSTALL A DEDICATED 120V CONNECTION. CONTRACTOR TO ALSO PROVIDE ONE(1) NETWORK CONNECTION TO THE NETWORK UNIT FOR SYSTEM MONITORING AND MANAGEMENT. COORDINATE FINAL MOUNTING HEIGHT WITH OWNER AND MANUFACTURER INSTALLATION INSTRUCTIONS.

TECHNOLOGY PLAN KEYED NOTES

1	DOOR HARDWARE SHALL BE LOCKED ON VESTIBULE SIDE AT ALL TIMES AND SHALL HAVE KEY ACCESS TO UNLOCK/LOCK ON OFFICE SIDE.
2	DOOR HARDWARE SHALL BE LOCKED ON OFFICE SIDE AT ALL TIMES AND SHALL HAVE KEY ACCESS TO UNLOCK/LOCK ON HALLWAY SIDE.
3	THE DESIGNATED TELEPHONE OUTLET SHALL BE RESERVED FOR THE ELEVATOR EMERGENCY CALL. CONTRACTOR TO ROUTE A CABLE FROM THE NEAREST MDF/IDF. TO THE ELEVATOR CONTROL EQUIPMENT. TERMINATE THE CABLE AT THE ELEVATOR CONTROL EQUIPMENT AND CROSS-CONNECT TO THE ELEVATOR TELEPHONE TRAVEL CABLE. COORDINATE EXACT LOCATION, TERMINATION, AND CROSS-CONNECT WITH THE ELEVATOR INSTALLER.
4	THE DESIGNATED TECHNOLOGY OUTLET IS INTENDED FOR THE BUILDING AUTOMATION SYSTEM (BAS) NETWORK INTERFACE. COORDINATE EXACT MOUNTING LOCATION AND TERMINATIONS WITH THE BAS INSTALLER.
5	INDICATED SIX(6) 2" CONDUIT PENETRATIONS FOR STRUCTURED CABLING, FIRE, SECURITY, INTRUSION AND INTERCOM CABLE ROUTING BETWEEN FLOORS.
6	DOORS 108 TO REMAIN LOCKED. FREE EGRESS FROM CORRIDOR 113 TO VESTIBULE 101.
7	WIRELESS ACCESS POINT INTENDED TO PROVIDE CONNECTIVITY TO OWNER FURNISHED AND INSTALLED CENTEGIX GATEWAY.
8	STRUCTURAL X-BRACING TO BE LOCATED BEHIND THIS WALL. COORDINATE CONDUIT ROUTING WITH THE ARCHITECT, STRUCTURAL, AND THE GC PRIOR TO ROUGH IN.



2 **TECHNOLOGY ENLARGED PLAN - I.T. 226 - MDF**
Scale: 1/2" = 1'-0"



N 1 **TECHNOLOGY PLAN - SECOND FLOOR**
Scale: 1/8" = 1'-0"

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1	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

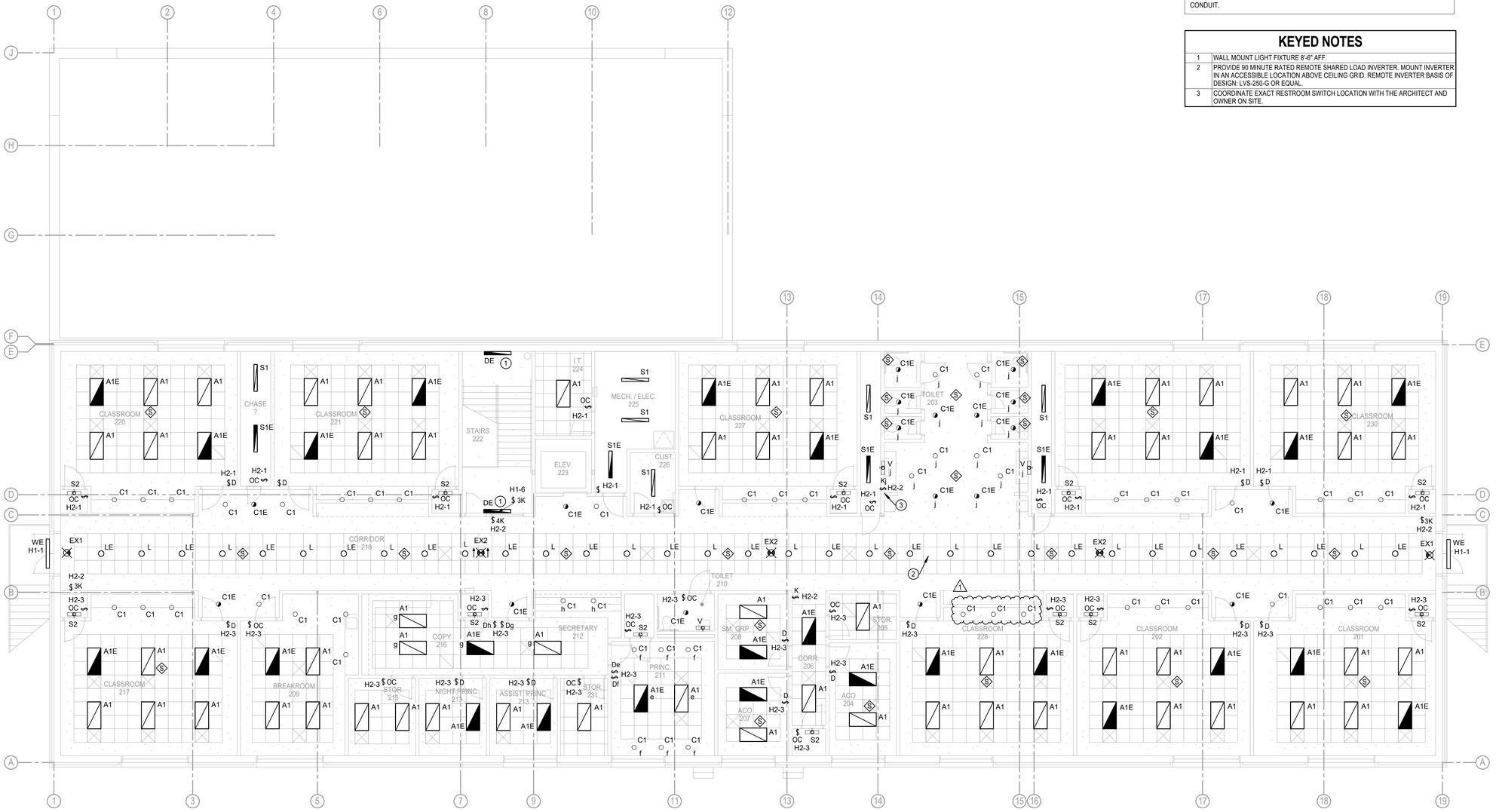
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GENERAL NOTES

1. OCCUPANCY SENSOR LOCATIONS SHOWN ARE FOR DESIGN INTENT ONLY. LOCATE OCCUPANCY SENSORS PER MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS.
2. CONNECT BATTERY PACKS TO UNSWITCHED HOT OF LOCAL LIGHTING CIRCUIT.
3. COORDINATE WITH ALL ASSOCIATED TRADES FOR THE EXACT LOCATIONS OF LIGHT FIXTURES WITH HVAC EQUIPMENT AND OTHER DEVICES/EQUIPMENT.
4. COORDINATE WITH THE ARCHITECT, OWNER, AND ASSOCIATED TRADES FOR THE EXACT HEIGHT/LOCATION OF EXTERIOR MOUNTED LIGHTING FIXTURES PRIOR TO ROUGH-IN.
5. LABEL SWITCH PLATES AND J-BOXES WITH CIRCUIT PER SPECS.
6. COORDINATE LIGHT SWITCHES WITH THERMOSTATS AND OTHER WALL MOUNT DEVICES.

SAFEROOM GENERAL NOTES

PER ICC 500-2014, 309.1:

PENETRATIONS THROUGH THE STORM SHELTER ENVELOPE THAT ARE LARGER THAN:
1. 3.5" SQUARE INCHES IN AREA FOR RECTANGULAR OPENINGS, OR
2. 2 1/16" IN DIAMETER

SHALL BE CONSIDERED AN OPENING AND SHALL BE PROVIDED WITH AN OPENING PROTECTIVE DEVICE (SHROUD). REFERENCE STRUCTURAL DRAWINGS FOR A SAMPLE SHROUD DETAIL. THIS INCLUDES PENETRATIONS FOR BUNDLES OF CONDUIT.

KEYED NOTES

1	WALL MOUNT LIGHT FIXTURE 8'-6" AFF.
2	PROVIDE 90 MINUTE RATED REMOTE SHARED LOAD INVERTER. MOUNT INVERTER IN AN ACCESSIBLE LOCATION ABOVE CEILING GRID. REMOTE INVERTER BASIS OF DESIGN: LVS-250-G OR EQUAL.
3	COORDINATE EXACT RESTROOM SWITCH LOCATION WITH THE ARCHITECT AND OWNER ON SITE.

1 ELECTRICAL LIGHTING PLAN - SECOND FLOOR

Scale: 1/8" = 1'-0"

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OLD SCHOOL REPLACEMENT

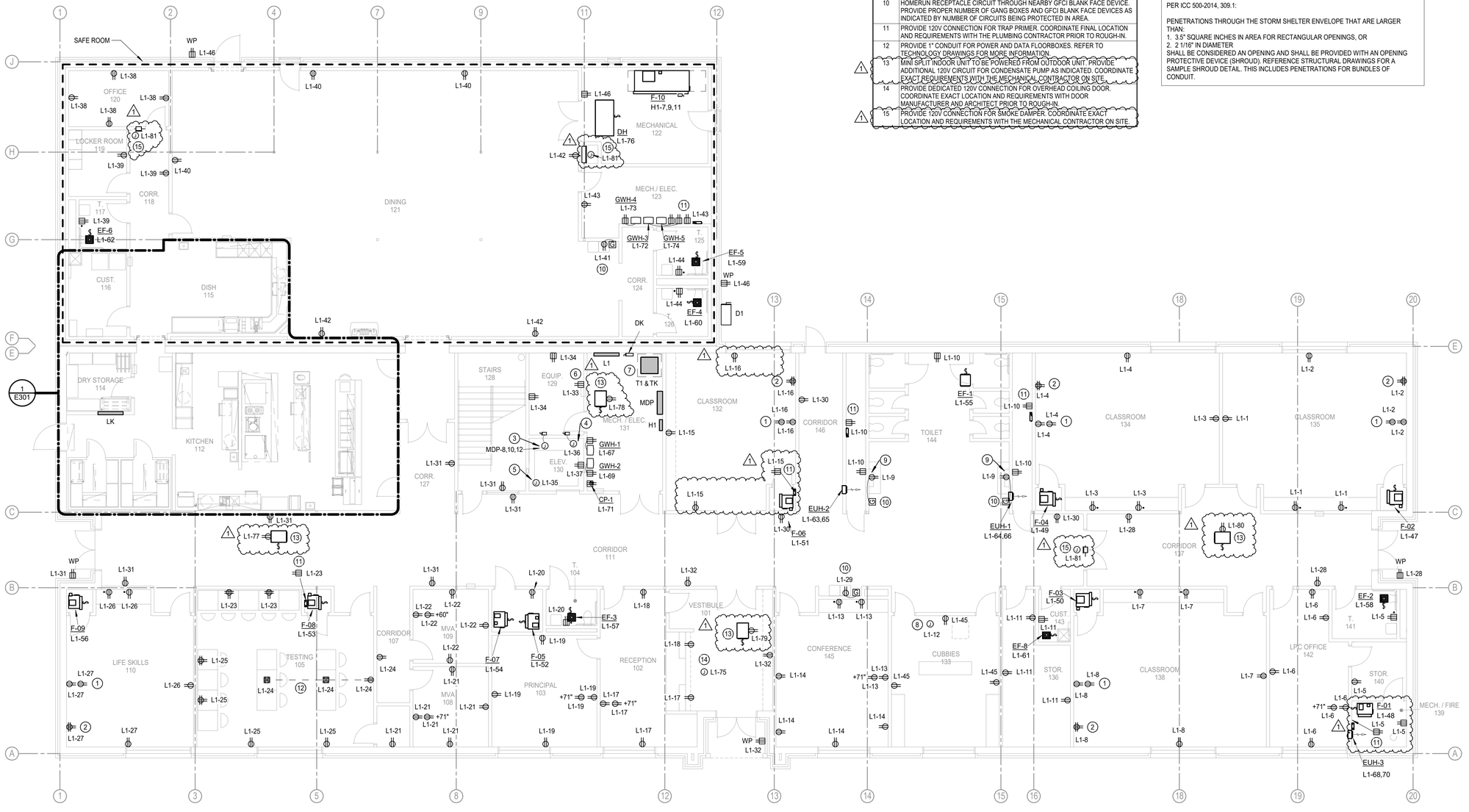
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KEYED NOTES

	1	PROVIDE 120V CONNECTION FOR SMARTBOARD. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH THE OWNER/ARCHITECT PRIOR TO ROUGH-IN. REFER TO DETAIL 'E501/8' FOR ADDITIONAL INFORMATION.
	2	APPROXIMATE LOCATION OF TEACHERS DESK. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH THE OWNER/ARCHITECT PRIOR TO ROUGH-IN. REFER TO DETAIL 'E501/8' FOR ADDITIONAL INFORMATION.
	3	PROVIDE 480V 3-PHASE CONNECTION FOR ELEVATOR. COORDINATE EXACT CONNECTION REQUIREMENTS WITH MANUFACTURER AND EXACT LOCATION WITH THE ARCHITECT/OWNER PRIOR TO ROUGH-IN. LOCATE FUSED DISCONNECT WITHIN ADJACENT MACHINE ROOM. ELEVATOR SHALL BE PROVIDED WITH BATTERY BACKUP FOR EMERGENCY OPERATIONS. REFER TO MANUFACTURER AND ARCHITECTURAL SPECIFICATIONS FOR ADDITIONAL INFORMATION.
	4	PROVIDE 120V DEDICATED CONNECTION FOR ELEVATOR CAR CONTROLS, LIGHTS, AND FAN. LOCATE DISCONNECT WITHIN ADJACENT MACHINE ROOM. COORDINATE EXACT REQUIREMENTS WITH THE ARCHITECT AND MANUFACTURER PRIOR TO ROUGH-IN.
	5	PROVIDE 120V DEDICATED CONNECTION FOR ELEVATOR EMERGENCY OPERATION BATTERY. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH THE ARCHITECT AND MANUFACTURER PRIOR TO ROUGH-IN.
	6	PROVIDE 120V CONNECTION FOR ELEVATOR CONTROL PANEL AND SUMP PUMP 'SP-1'. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH THE ARCHITECT, PLUMBING CONTRACTOR, AND MANUFACTURER PRIOR TO ROUGH-IN.
	7	STACKED TRANSFORMERS, REFER TO DETAIL 'E502/1' FOR ADDITIONAL INFORMATION.
	8	PROVIDE DEDICATED 120V CONNECTION FOR METAL DETECTOR. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH THE ARCHITECT AND METAL DETECTOR INSTALLER ON SITE.
	9	PROVIDE 120V CONNECTION FOR LAVATORY. COORDINATE EXACT LOCATION AND CONNECTION REQUIREMENTS WITH THE ARCHITECT AND PLUMBING CONTRACTOR PRIOR TO ROUGH-IN.
	10	HOMERUN RECEPTACLE CIRCUIT THROUGH NEARBY GFCI BLANK FACE DEVICE. PROVIDE PROPER NUMBER OF GANG BOXES AND GFCI BLANK FACE DEVICES AS INDICATED BY NUMBER OF CIRCUITS BEING PROTECTED IN AREA.
	11	PROVIDE 120V CONNECTION FOR TRAP PRIMER. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH THE PLUMBING CONTRACTOR PRIOR TO ROUGH-IN.
	12	PROVIDE 1" CONDUIT FOR POWER AND DATA FLOORBOXES. REFER TO TECHNOLOGY DRAWINGS FOR MORE INFORMATION.
1	13	MINI SPLIT INDOOR UNIT TO BE POWERED FROM OUTDOOR UNIT. PROVIDE ADDITIONAL 120V CIRCUIT FOR CONDENSATE PUMP AS INDICATED. COORDINATE EXACT REQUIREMENTS WITH THE MECHANICAL CONTRACTOR ON SITE.
	14	PROVIDE DEDICATED 120V CONNECTION FOR OVERHEAD COILING DOOR. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH DOOR MANUFACTURER AND ARCHITECT PRIOR TO ROUGH-IN.
1	15	PROVIDE 120V CONNECTION FOR SMOKE DAMPER. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH THE MECHANICAL CONTRACTOR ON SITE.

GENERAL NOTES

1. COORDINATE EXACT LOCATIONS OF DEVICES SHOWN WITH OTHER EQUIPMENT. COORDINATE EXACT LOCATION OF CEILING MOUNTED DEVICES WITH LIGHTS, HVAC EQUIPMENT, AND OTHER DEVICES.
2. COORDINATE WITH MECHANICAL CONTRACTOR AND PROVIDE ALL RELAYS, CONNECTIONS, AND ALL DEVICES NECESSARY TO INTERLOCK EXHAUST FANS, DAMPERS, ETC WITH PROPER CONTROL DEVICES.
3. COORDINATE EXACT LOCATION OF MECHANICAL EQUIPMENT WITH MECHANICAL CONTRACTOR. REFER TO MECHANICAL PLANS AND MANUFACTURER FOR ADDITIONAL INFORMATION.
4. COORDINATE EXACT LOCATION OF PLUMBING EQUIPMENT WITH PLUMBING CONTRACTOR. REFER TO PLUMBING PLANS AND MANUFACTURER FOR ADDITIONAL INFORMATION.
5. COORDINATE THE EXACT REQUIREMENTS OF ALL POWER CONNECTION FIXTURES AND DEVICES WITH THE ARCHITECT, OWNER AND MANUFACTURER PRIOR TO ROUGH-IN.
6. ALL RECEPTACLES LOCATED AT COUNTERTOP HEIGHT SHALL BE ORIENTED HORIZONTALLY.
7. FIRE STOP ALL PENETRATIONS IN FIRE AND SMOKE RATED WALLS. REFER TO ARCHITECTURAL PLANS FOR LOCATIONS AND ADDITIONAL INFORMATION

SAFEROOM GENERAL NOTES

PER ICC 500-2014, 309.1:

PENETRATIONS THROUGH THE STORM SHELTER ENVELOPE THAT ARE LARGER THAN:
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2. 2 1/16" IN DIAMETER

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1 ELECTRICAL POWER PLAN - FIRST FLOOR

Scale: 1/8" = 1'-0"

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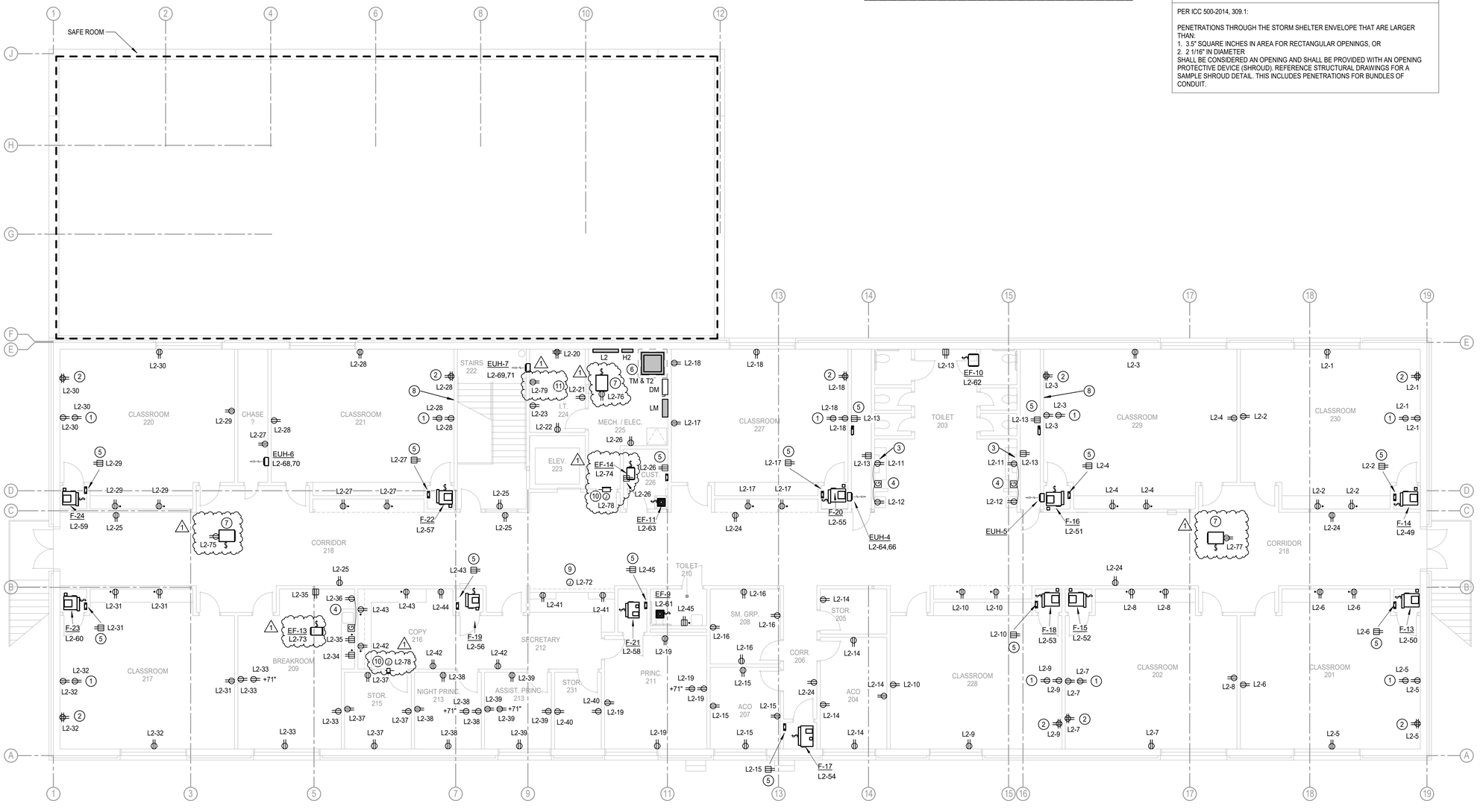
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KEYED NOTES

	1	PROVIDE 120V CONNECTION FOR SMARTBOARD. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH THE OWNER/ARCHITECT PRIOR TO ROUGH-IN. REFER TO DETAIL 'E502/1' FOR ADDITIONAL INFORMATION.
	2	APPROXIMATE LOCATION OF TEACHERS DESK. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH THE OWNER/ARCHITECT PRIOR TO ROUGH-IN. REFER TO DETAIL 'E502/1' FOR ADDITIONAL INFORMATION.
	3	PROVIDE 120V CONNECTION FOR LAVATORY. COORDINATE EXACT LOCATION AND CONNECTION REQUIREMENTS WITH THE ARCHITECT AND PLUMBING CONTRACTOR PRIOR TO ROUGH-IN.
	4	HOMERUN RECEPTACLE CIRCUIT THROUGH NEARBY GFCI BLANK FACE DEVICE. PROVIDE PROPER NUMBER OF GANG BOXES AND GFCI BLANK FACE DEVICES AS INDICATED BY NUMBER OF CIRCUITS BEING PROTECTED IN AREA.
	5	PROVIDE 120V CONNECTION FOR TRAP PRIMER. COORDINATE FINAL LOCATION AND REQUIREMENTS WITH THE PLUMBING CONTRACTOR PRIOR TO ROUGH-IN.
	6	STACKED TRANSFORMERS, REFER TO DETAIL 'E502/1' FOR ADDITIONAL INFORMATION.
1	7	MINI SPLIT INDOOR UNIT TO BE POWERED FROM OUTDOOR UNIT. PROVIDE ADDITIONAL 120V CIRCUIT FOR CONDENSATE PUMP AS INDICATED. COORDINATE EXACT REQUIREMENTS WITH THE MECHANICAL CONTRACTOR ON SITE.
	8	STRUCTURAL X-BRACING TO BE LOCATED BEHIND THIS WALL. COORDINATE CONDUIT ROUTING WITH THE ARCHITECT, STRUCTURAL, AND THE GC PRIOR TO ROUGH IN.
	9	PROVIDE DEDICATED 120V CONNECTION FOR OVERHEAD COILING DOOR. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH DOOR MANUFACTURER AND ARCHITECT PRIOR TO ROUGH-IN.
1	10	PROVIDE 120V CONNECTION FOR SMOKE DAMPER. COORDINATE EXACT LOCATION AND REQUIREMENTS WITH THE MECHANICAL CONTRACTOR ON SITE.
	11	REFER TO TECHNOLOGY DRAWINGS FOR INSTALLATION REQUIREMENTS OF ALL ELECTRICAL EQUIPMENT WITHIN THIS ROOM. EXACT LOCATIONS AND MOUNTING HEIGHTS TO BE COORDINATED WITH OWNER AND TECHNOLOGY CONTRACTOR PRIOR TO ROUGH-IN.

GENERAL NOTES

1. COORDINATE EXACT LOCATIONS OF DEVICES SHOWN WITH OTHER EQUIPMENT. COORDINATE EXACT LOCATION OF CEILING MOUNTED DEVICES WITH LIGHTS, HVAC EQUIPMENT, AND OTHER DEVICES.
2. COORDINATE WITH MECHANICAL CONTRACTOR AND PROVIDE ALL RELAYS, CONNECTIONS, AND ALL DEVICES NECESSARY TO INTERLOCK EXHAUST FANS, DAMPERS, ETC WITH PROPER CONTROL DEVICES.
3. COORDINATE EXACT LOCATION OF MECHANICAL EQUIPMENT WITH MECHANICAL CONTRACTOR. REFER TO MECHANICAL PLANS AND MANUFACTURER FOR ADDITIONAL INFORMATION.
4. COORDINATE EXACT LOCATION OF PLUMBING EQUIPMENT WITH PLUMBING CONTRACTOR. REFER TO PLUMBING PLANS AND MANUFACTURER FOR ADDITIONAL INFORMATION.
5. COORDINATE THE EXACT REQUIREMENTS OF ALL POWER CONNECTION FIXTURES AND DEVICES WITH THE ARCHITECT, OWNER AND MANUFACTURER PRIOR TO ROUGH-IN.
6. ALL RECEPTACLES LOCATED AT COUNTERTOP HEIGHT SHALL BE ORIENTED HORIZONTALLY.
7. FIRE STOP ALL PENETRATIONS IN FIRE AND SMOKE RATED WALLS. REFER TO ARCHITECTURAL PLANS FOR LOCATIONS AND ADDITIONAL INFORMATION

SAFEROOM GENERAL NOTES

PER ICC 500-2014, 309.1:

PENETRATIONS THROUGH THE STORM SHELTER ENVELOPE THAT ARE LARGER THAN:
1. 3.5" SQUARE INCHES IN AREA FOR RECTANGULAR OPENINGS, OR
2. 2 1/16" IN DIAMETER
SHALL BE CONSIDERED AN OPENING AND SHALL BE PROVIDED WITH AN OPENING PROTECTIVE DEVICE (SHROUD). REFERENCE STRUCTURAL DRAWINGS FOR A SAMPLE SHROUD DETAIL. THIS INCLUDES PENETRATIONS FOR BUNDLES OF CONDUIT.

1 ELECTRICAL POWER PLAN - SECOND FLOOR

Scale: 1/8" = 1'-0"

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CEDAR CREEK
CIVIL

KFC ENGINEERING
STRUCTURAL

SALAS O'BRIEN
MECHANICAL / ELECTRICAL



DWG
drawn by

TVO
checked by

FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

E202

Salas O'Brien
Oklahoma City
2900 S. Telephone Road, suite 120
Moore, OK. 73160
CA#: 7058 Expiration Date: 06/30/27
Salas O'Brien Project Number: 2550-01554-00

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Branch Panel: L1

Location: MECH. / ELEC. 131 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 10,000
Supply From: T1 | **Phases:** 3 | **Enclosure:** Type 1
Mounting: Surface | **Wires:** 4 | **Mains:** 225A MCB

Phase in kVA

Note	CKT	Circuit Description	Wire	Breaker	A	B	C	Breaker	Wire	Circuit Description	CKT	Note
	1	RM 135 RECEPTACLES	#12	20 1	0.5 / 0.9			1 20	#12	RM 135 RECEPTACLES	2	
	3	RM 134 RECEPTACLES	#12	20 1		0.5 / 0.9		1 20	#12	RM 134 RECEPTACLES	4	
1	5	RM 139, 140, 141 RECEPTACLES, TRAP PRIMER	#12	20 1			0.6 / 1.1	1 20	#12	RM 142 RECEPTACLES	6	
	7	RM 138 RECEPTACLES	#12	20 1	0.5 / 0.9			1 20	#12	RM 138 RECEPTACLES	8	
	9	RR 144 LAVATORIES	#12	20 1		0.4 / 0.6		1 20	#12	RR 144 RECEPTACLE, TRAP PRIMERS, P-CHASE RECEPTS	10	
	11	RM 136, 143 RECEPTACLES	#12	20 1			0.7 / 0.2	1 20	#12	RM 133 METAL DETECTOR	12	
	13	RM 145 RECEPTACLES	#12	20 1	0.7 / 0.7			1 20	#12	RM 145 RECEPTACLES	14	
1	15	RM 132 RECEPTACLES, TRAP PRIMER	#12	20 1		0.4 / 0.9		1 20	#12	RM 132 RECEPTACLES	16	
	17	RM 102 RECEPTACLES	#12	20 1			0.7 / 0.4	1 20	#12	RM 102 RECEPTACLES	18	
	19	RM 103 RECEPTACLES	#12	20 1	0.9 / 0.4			1 20	#12	RM 104 RECEPTACLE, STORAGE RECEPTACLE	20	
	21	RM 108 RECEPTACLES, CLOSET RECEPTACLE	#12	20 1		1.1 / 0.9		1 20	#12	RM 109 RECEPTACLES	22	
	23	RM 105 RECEPTACLES, TRAP PRIMER	#12	20 1			0.8 / 1.1	1 20	#12	RM 105 RECEPTACLES, CORRIDOR 107 RECEP	24	
	25	RM 105 RECEPTACLES	#12	20 1	1.1 / 0.5			1 20	#12	RM 110 RECEPTACLES	26	
	27	RM 110 RECEPTACLES	#12	20 1		0.9 / 0.5		1 20	#12	EXT RECEPTACLE, CORRIDOR 137...	28	
	29	DRINKING FOUNTAIN	#12	20 1			0.5 / 0.5	1 20	#12	CORRIDOR 111, 146 RECEPTACLES	30	
	31	EXT RECEP, CORR 111, 127 RECEPTS, STAIRWELL RECEP	#12	20 1	1.3 / 0.5			1 20	#12	EXT RECEP, RM 101 RECEP, CORRIDOR 111 RECEP	32	
	33	ELEVATOR CONTROL PANEL, SP-1	#12	20 1		1.4 / 0.4		1 20	#12	RM 129 RECEPTACLES	34	
	35	ELEVATOR EM BATTERY	#12	20 1			0.5 / 1.0	1 20	#12	ELEVATOR CAR CONTROLS AND LIGHTS	36	
	37	ELEVATOR PIT RECEPTACLE	#12	20 1	0.2 / 0.7			1 20	#12	RM 120 RECEPTACLES	38	
	39	RM 117, 119 RECEPTACLES, CORRIDOR 118 RECEPTACLE	#12	20 1		0.5 / 0.5		1 20	#12	RM 121 RECEPTACLES	40	
	41	DRINKING FOUNTAIN	#12	20 1			0.2 / 0.5	1 20	#12	RM 121 RECEPTACLES	42	
	43	RM 123 RECEPTACLE, TRAP PRIMER	#12	20 1	0.2 / 0.4			1 20	#12	RM 125, 126 RECEPTACLES	44	
	45	RM 133 RECEPTACLES	#12	20 1		0.5 / 0.5		1 20	#12	EXTERIOR RECEPTACLES	46	
	47	F-02	#12	20 1			1.8 / 1.2	1 15	#12	F-01	48	
	49	F-04	#12	20 1	1.8 / 1.8			1 20	#12	F-03	50	
	51	F-06	#12	15 1		1.4 / 1.2		1 15	#12	F-05	52	
	53	F-08	#12	15 1			1.4 / 1.2	1 15	#12	F-07	54	
	55	EF-1	#12	20 1	0.3 / 1.4			1 15	#12	F-09	56	
	57	EF-3	#12	20 1		0.1 / 0.0		1 20	#12	EF-2	58	
	59	EF-5	#12	20 1			0.0 / 0.0	1 20	#12	EF-4	60	
	61	EF-8	#12	20 1	0.1 / 0.0			1 20	#12	EF-6	62	
	63	EUH-2	#12	20 2		1.5 / 1.5		2 20	#12	EUH-1	64	
	65						1.5 / 1.5				66	
	67	GWH-1	#12	20 1	0.2 / 1.5			2 20	#12	EUH-3	68	
	69	GWH-2	#12	20 1		0.2 / 1.5					70	
	71	CP-1	#12	20 1			0.1 / 0.2	1 20	#12	GWH-3	72	
	73	GWH-4	#12	20 1	0.2 / 0.2			1 20	#12	GWH-5	74	
	75	OVERHEAD COILING DOOR	#12	20 1		1.0 / 0.2		1 20	#12	DH	76	
1	77	MINI SPLIT CONDENSATE PUMP	#12	20 1			0.1 / 0.1	1 20	#12	MINI SPLIT CONDENSATE PUMP	78	
	79	MINI SPLIT CONDENSATE PUMP	#12	20 1	0.1 / 0.1			1 20	#12	MINI SPLIT CONDENSATE PUMP	80	
	81	SMOKE DAMPERS	#12	20 1		0.2 / 0.0					82	
	83										84	
	85										86	
	87										88	
	89										90	
	91										92	
	93										94	
	95										96	
	97										98	
	99										100	
	101										102	
	103										104	
	105										106	
	107										108	
		Total Load:			18.3 kVA	19.9 kVA	18.0 kVA					
		Total Amps:			153 A	167 A	150 A					

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	15.1 kVA	100.00%	15.1 kVA		
Heating	9.0 kVA	100.00%	9.0 kVA	**Total Conn. Load:**	56.3 kVA
Miscellaneous	2.8 kVA	100.00%	2.8 kVA	**Total Est. Demand:**	46.7 kVA
Other	0.2 kVA	100.00%	0.2 kVA	**Total Conn. Current:**	156 A
Receptacles	29.2 kVA	67.14%	19.6 kVA	**Total Est. Demand Current:**	130 A

Notes:

Abbreviations:
G - PROVIDE GFCI CIRCUIT BREAKER
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M - PROVIDE METERING DEVICE

Branch Panel: MDP

Location: MECH. / ELEC 131 | **Volts:** 277/480 Wye | **A.I.C. Rating:** 42,000
Supply From: UTILITY | **Phases:** 3 | **Enclosure:** Type 1
Mounting: Surface | **Wires:** 4 | **Mains:** 800A MLO

Phase in kVA

Note	CKT	Circuit Description	Wire	Breaker	A	B	C	Breaker	Wire	Circuit Description	CKT	Note
	1				12.5 / 4.2						2	
	3	COMBI-OVEN	#4	60 3		12.5 / 4.2		3 15	#12	REFRIGERATION SYSTEM	4	
	5						12.5 / 4.2				6	
--	7	SHUNT TRIP	--	-- 1	0.0 / 11.1						8	
	9					6.9 / 11.1		3 50	#6	ELEVATOR (SHUNT TRIP)	10	
	11	DISHWASHER	#8	35 3			6.9 / 11.1				12	
	13				6.9 / 15.9						14	
	15					18.3 / 13.1		3 125	#1	TK	16	
	17	T1	#1	125 3			19.9 / 12.0				18	
	19				18.0 / 49.7						20	
	21					8.1 / 41.8		3 350	#4/0	TM	22	
	23	DOAS-1	#8	40 3			8.1 / 44.5				24	
	25				8.1 / 5.2						26	
	27					23.3 / 6.6		3 125	#1	H1	28	
	29	H2	#4/0	225 3			23.1 / 6.7				30	
	31				20.0 / 15.2						32	
	33					0.0 / 15.2		3 70	#4	CU-10	34	
	35						0.0 / 15.2				36	
	37										38	
	39										40	
	41										42	
	43										44	
	45										46	
	47										48	
	49										50	
	51										52	
	53										54	
	55										56	
	57										58	
	59										60	
		Total Load:			166.8 kVA	161.1 kVA	164.2 kVA					
		Total Amps:			604 A	582 A	595 A					

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
Cooling	142.5 kVA	100.00%	142.5 kVA		
HVAC	111.7 kVA	100.00%	111.7 kVA	**Total Conn. Load:**	492.2 kVA
Heating	21.0 kVA	100.00%	21.0 kVA	**Total Est. Demand:**	461.2 kVA
Lighting	11.4 kVA	125.00%	14.2 kVA	**Total Conn. Current:**	592 A
Miscellaneous	127.8 kVA	100.00%	127.8 kVA	**Total Est. Demand Current:**	555 A
Other	0.2 kVA	100.00%	0.2 kVA		
Receptacles	77.6 kVA	56.44%	43.8 kVA		

Notes:

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Branch Panel: H1

Location: MECH. / ELEC. 131 | **Volts:** 277/480 Wye | **A.I.C. Rating:** 30,000
Supply From: MDP | **Phases:** 3 | **Enclosure:** Type 1
Mounting: Surface | **Wires:** 4 | **Mains:** 125A MLO

Phase in kVA

Note	CKT	Circuit Description	Wire	Breaker	A	B	C	Breaker	Wire	Circuit Description	CKT	Note
	1	EXTERIOR LIGHTING	#10	20 1	0.3 / 1.1			1 20	#10	EXTERIOR LIGHTING	2	
	3	LIGHTING	#12	20 1		1.5 / 1.3		1 20	#12	LIGHTING	4	
	5	LIGHTING	#12	20 1			1.9 / 0.9	1 20	#12	LIGHTING	6	
	7				3.9 / 0.0						8	
	9	F-10	#12	20 3		3.9 / 0.0					10	
	11						3.9 / 0.0				12	
	13										14	
	15										16	
	17										18	
	19										20	
		Total Load:			5.2 kVA	6.6 kVA	6.7 kVA					
		Total Amps:			19 A	25 A	25 A					

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	11.6 kVA	100.00%	11.6 kVA		
Lighting	6.9 kVA	125.00%	8.6 kVA	**Total Conn. Load:**	18.6 kVA
				Total Est. Demand:	20.3 kVA
				Total Conn. Current:	22 A
				Total Est. Demand Current:	24 A

Notes:

Abbreviations:
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FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

E601

Salas O'Brien
Oklahoma City
2900 S. Telephone Road, suite 120
Moore, OK 73160
CA#: 7058 Expiration Date: 06/30/27
Salas O'Brien Project Number: 2550-01554-00

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Branch Panel: L2

Location: MECH. / ELEC. 225 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 10,000
Supply From: T2 | **Phases:** 3 | **Enclosure:** Type 1
Mounting: Surface | **Wires:** 4 | **Mains:** 225A MCB

Phase in kVA

Note	CKT	Circuit Description	Wire	Breaker		A	B	C	Breaker	Wire	Circuit Description	CKT	Note
	1	RM 230 RECEPTACLES	#12	20	1	0.9 / 0.6			1	20	#12	RM 230 RECEPTACLES, TRAP PRIMER	2	
	3	RM 229 RECEPTACLES	#12	20	1		0.9 / 0.6		1	20	#12	RM 229 RECEPTACLES, TRAP PRIMER	4	
	5	RM 201 RECEPTACLES	#12	20	1			0.9 / 0.6	1	20	#12	RM 201 RECEPTACLES, TRAP PRIMER	6	
	7	RM 202 RECEPTACLES	#12	20	1	0.9 / 0.5			1	20	#12	RM 202 RECEPTACLES, TRAP PRIMER	8	
	9	RM 228 RECEPTACLES	#12	20	1		0.9 / 0.6		1	20	#12	RM 228 RECEPTACLES, TRAP PRIMER	10	
	11	RR 203 LAVATORIES	#12	20	1			0.4 / 0.4	1	20	#12	RR 203 DRINKING FOUNTAINS	12	
	13	RR 203 RECEPTACLE, TRAP PRIMERS, P-CHASE RECEPTS	#12	20	1	0.6 / 0.9			1	20	#12	RM 204 RECEPTACLES, RM 205 RECEPTACLE	14	
	15	RM 207 RECEPTACLES, TRAP PRIMER	#12	20	1		0.8 / 0.7		1	20	#12	RM 208 RECEPTACLES	16	
	17	RM 227 RECEPTACLES, TRAP PRIMER	#12	20	1			0.6 / 1.1	1	20	#12	RM 227 RECEPTACLES	18	
	19	RM 211 RECEPTACLES	#12	20	1	0.9 / 0.4			1	20	#12	RM 224 IT RACK	20	
	21	RM 224 IDP	#12	20	1		0.2 / 0.2		1	20	#12	RM 224 FACP	22	
	23	RM 224 ACP	#12	20	1			0.2 / 0.7	1	20	#12	CORRIDOR 206, 218 RECEPTACLES	24	
	25	CORRIDOR 218 RECEPTACLES, STAIRWELL RECEPTACLE	#12	20	1	0.7 / 0.4			1	20	#12	RM 225, 226 RECEPTACLES, TRAP PRIMER	26	
	27	RM 221 RECEPTACLES, TRAP PRIMER	#12	20	1		0.6 / 1.1		1	20	#12	RM 221 RECEPTACLES	28	
	29	RM 220 RECEPTACLES, TRAP PRIMER	#12	20	1			0.6 / 0.9	1	20	#12	RM 220 RECEPTACLES	30	
	31	RM 217 RECEPTACLES, TRAP PRIMER	#12	20	1	0.6 / 0.9			1	20	#12	RM 217 RECEPTACLES	32	
	33	RM 209 RECEPTACLES	#12	20	1		0.7 / 0.2		1	20	#12	RM 209 RECEPTACLE	34	
	35	RM 209 RECEPTACLES	#12	20	1			0.4 / 0.8	1	20	#12	RM 209 REFRIGERATOR	36	
	37	RM 215 RECEPTACLES	#12	20	1	0.7 / 0.9			1	20	#12	RM 213 RECEPTACLES	38	
	39	RM 213 RECEPTACLES	#12	20	1		0.9 / 0.4		1	20	#12	RM 231 RECEPTACLES	40	
	41	RM 212 RECEPTACLES	#12	20	1			0.4 / 0.5	1	20	#12	RM 216 RECEPTACLES	42	
	43	RM 216 RECEPTACLES, TRAP PRIMER	#12	20	1	0.4 / 0.5			1	20	#12	RM 216 COPY MACHINE	44	
	45	RM 210 RECEPTACLE, TRAP PRIMER	#12	20	1		0.2 / 0.5		1	20	#12	ROOF TOP RECEPTACLES	46	
	47	ROOF TOP RECEPTACLES	#12	20	1			0.5 / 0.2	1	20	#12	SAFEROOM ROOF TOP RECEPTACLE	48	
	49	F-14	#12	15	1	1.4 / 1.4			1	15	#12	F-13	50	
	51	F-16	#12	20	1		1.4 / 1.4		1	15	#12	F-15	52	
	53	F-18	#12	15	1			1.4 / 1.2	1	15	#12	F-17	54	
	55	F-20	#12	15	1	1.4 / 1.2			1	15	#12	F-19	56	
	57	F-22	#12	20	1		1.8 / 1.2		1	15	#12	F-21	58	
	59	F-24	#12	20	1			1.8 / 1.8	1	20	#12	F-23	60	
	61	EF-9	#12	20	1	0.0 / 0.3			1	20	#12	EF-10	62	
	63	EF-11	#12	20	1		0.0 / 1.5		2	20	#12	EUH-4	64	
	65	EUH-5	#12	20	2			1.5 / 1.5					66	
	67					1.5 / 1.5			2	20	#12	EUH-6	68	
	69	EUH-7	#12	20	2		1.5 / 1.5						70	
	71							1.5 / 1.0	1	20	#12	OVERHEAD COILING DOOR	72	
1	73	EF-13	#12	20	1	0.5 / 0.5			1	20	#12	EF-14	74	
	75	MINI SPLIT CONDENSATE PUMP	#12	20	1		0.1 / 0.1		1	20	#12	MINI SPLIT CONDENSATE PUMP	76	
	77	MINI SPLIT CONDENSATE PUMP	#12	20	1			0.1 / 0.1	1	20	#12	SMOKE DAMPERS	78	
	79	RM 224 DAS	#12	20	1	0.3 / 0.0							80	
	81												82	
	83												84	
	85												86	
	87												88	
	89												90	
	91												92	
	93												94	
	95												96	
	97												98	
	99												100	
	101												102	
	103												104	
	105												106	
	107												108	

	A	B	C
Total Load:	21.0 kVA	20.0 kVA	21.0 kVA
Total Amps:	176 A	167 A	176 A

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	18.8 kVA	100.00%	18.8 kVA		
Heating	12.0 kVA	100.00%	12.0 kVA	**Total Conn. Load:**	62.0 kVA
Miscellaneous	1.1 kVA	100.00%	1.1 kVA	**Total Est. Demand:**	52.0 kVA
Receptacles	30.0 kVA	66.64%	20.0 kVA	**Total Conn. Current:**	172 A
				Total Est. Demand Current:	144 A

Notes:

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M - PROVIDE METERING DEVICE

Branch Panel: H2

Location: MECH. / ELEC. 225 | **Volts:** 277/480 Wye | **A.I.C. Rating:** 30,000
Supply From: MDP | **Phases:** 3 | **Enclosure:** Type 1
Mounting: Surface | **Wires:** 4 | **Mains:** 225A MCB

Phase in kVA

Note	CKT	Circuit Description	Wire	Breaker		A	B	C	Breaker	Wire	Circuit Description	CKT	Note
	1	LIGHTING	#12	20	1	1.6 / 0.7			1	20	#12	LIGHTING	2	
	3	LIGHTING	#12	20	1		2.1 / 21.0						4	
	5							0.0 / 20.0	3	125	#1	T2	6	
	7					0.0 / 21.0							8	
	9												10	
	11												12	
	13												14	
	15												16	
	17												18	
	19												20	

	A	B	C
Total Load:	23.3 kVA	23.1 kVA	20.0 kVA
Total Amps:	86 A	85 A	72 A

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	18.8 kVA	100.00%	18.8 kVA		
Heating	12.0 kVA	100.00%	12.0 kVA	**Total Conn. Load:**	66.4 kVA
Lighting	4.5 kVA	125.00%	5.6 kVA	**Total Est. Demand:**	57.5 kVA
Miscellaneous	1.1 kVA	100.00%	1.1 kVA	**Total Conn. Current:**	80 A
Receptacles	30.0 kVA	66.64%	20.0 kVA	**Total Est. Demand Current:**	69 A

Notes:

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LF - PROVIDE PERMANENT LOCK-OFF DEVICE
LO - PROVIDE PERMANENT LOCK-ON DEVICE
M - PROVIDE METERING DEVICE

Branch Panel: LK

Location: DRY STORAGE 114 | **Volts:** 120/208 Wye | **A.I.C. Rating:** 10,000
Supply From: TK | **Phases:** 3 | **Enclosure:** Type 1
Mounting: Surface | **Wires:** 4 | **Mains:** 225A MCB

Phase in kVA

Note	CKT	Circuit Description	Wire	Breaker		A	B	C	Breaker	Wire	Circuit Description	CKT	Note
G	1	VENTILATOR CONTROL PANEL	#12	20	1	0.1 / 0.6			1	20	#12	FIRE SUPPRESSION SYSTEM	2	
	3	PROOF/HOT CABINET	#12	20	1		1.9 / 0.0		1	--	--	SHUNT TRIP	4	--
	5	CONVECTION OVEN	#12	20	1			0.7 / 2.1					6	
--	7	SHUNT TRIP	--	--	1	0.0 / 2.1			3	25	#10	24 QUART TILTING KETTLE	8	
	9	CONVECTION OVEN	#12	20	1		0.7 / 2.1						10	
--	11	SHUNT TRIP	--	--	1			0.0 / 0.0	1	--	--	SHUNT TRIP	12	--
	13	8 QUART MIXER	#12	20	1	0.6 / 1.7			1	20	#12	ICE MAKER	14	
	15	MILK COOLER	#12	20	1		0.3 / 2.9						16	
	17	POS SYSTEM	#12	20	1			0.1 / 2.9	3	35	#8	SERVING COUNTER	18	
	19	POS SYSTEM	#12	20	1	0.1 / 2.9							20	
	21	AIR DOOR	#12	20	1		1.4 / 1.2		1	20	#12	WASHER	22	
	23	DRYER	#10	30	2			2.3 / 0.6	1	20	#12	DRAIN WATER TEMPERING KIT	24	G
	25					2.3 / 0.7			1	20	#12	WALK-IN LIGHTS & HEATER - FREEZER	26	
	27	WALK-IN LIGHTS & HEATER - COOLER	#12	20	1		0.7 / 0.1						28	
	29	WALK-IN EVAPORATOR - FREEZER	#12	20	2			1.0 / 0.1	2	20	#12	WALK-IN EVAPORATOR - COOLER	30	
	31					1.0 / 1.9			1	20	#12	WALK-IN HEAT TAPE	32	
	33	RM 115, 116 RECEPTACLES	#12	20	1		0.2 / 0.2		1	20	#12	RM 115 RECEPTACLE, TRAP PRIMER	34	
	35	RM 112 RECEPTACLES	#12	20	1			0.4 / 0.6	1	20	#12	RM 112 RECEPTACLES, TRAP PRIMER	36	
	37	RM 112 RECEPTACLES	#12	20	1	0.4 / 0.2			1	20	#12	RM 112 RECEPTACLE	38	
	39	RM 112 RECEPTACLES	#12	20	1		0.4 / 0.0		1	--	--	SHUNT TRIP	40	--
	41	EF-7	#12	20	1			0.0 / 0.4	1	20	#12	RM 112 RECEPTACLES	42	
	43					0.8 / 0.2			1	20	#12	EF-12	44	
	45	KEF-3	#12	20	3		0.8 / 0.2		1	20	#12	RM 112 RECEPTACLE, TRAP PRIMER	46	
	47							0.8 / 0.0					48	
	49	RM 112 RECEPTACLE, TRAP PRIMER	#12	20	1	0.2 / 0.0							50	
	51												52	
	53												54	
	55												56	
	57												58	
	59												60	
	61												62	
	63												64	
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	73												74	
	75												76	
	77												78	
	79												80	
	81												82	
	83												84	

	A	B	C
Total Load:	15.9 kVA	13.1 kVA	12.0 kVA
Total Amps:	134 A	111 A	100 A

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
HVAC	2.7 kVA	100.00%	2.7 kVA		
Miscellaneous	20.0 kVA	100.00%	20.0 kVA	**Total Conn. Load:**	41.0 kVA
Receptacles	18.4 kVA	77.20%	14.2 kVA	**Total Est. Demand:**	36.8 kVA
				Total Conn. Current:	114 A
				Total Est. Demand Current:	102 A

Notes:

Abbrevations:
G - PROVIDE GFCI CIRCUIT BREAKER
LF - PROVIDE PERMANENT LOCK-OFF DEVICE
LO - PROVIDE PERMANENT LOCK-ON DEVICE
M - PROVIDE METERING DEVICE

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CEDAR CREEK
CIVIL

KFC ENGINEERING
STRUCTURAL

SALAS O'BRIEN
MECHANICAL / ELECTRICAL



DWG
drawn by

TVO
checked by

FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

OLD SCHOOL REPLACEMENT

sheet no:

E602

Salas O'Brien
Oklahoma City
2900 S. Telephone Road, suite 120
Moore, OK 73160
CA#: 7058 Expiration Date: 06/30/27
Salas O'Brien Project Number: 2550-01554-00

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MECHANICAL EQUIPMENT COORDINATION SCHEDULE

TAG	Description	Voltage	Phase	Apparent Load	MCA	MOCP	Disconnect Type	Disco. Furnished By	Disco. Installed By
ACC-1	MINI SPLIT	208	1	3.70 kVA	18.0	25	NON-FUSED	MFR	EC
ACC-2	MINI SPLIT	208	1	4.10 kVA	20.0	30	NON-FUSED	MFR	EC
ACC-3	MINI SPLIT	208	1	4.10 kVA	20.0	30	NON-FUSED	MFR	EC
ACC-4	MINI SPLIT	208	1	3.70 kVA	18.0	25	NON-FUSED	MFR	EC
ACC-5	MINI SPLIT	208	1	4.10 kVA	20.0	30	NON-FUSED	MFR	EC
ACC-6	MINI SPLIT	208	1	4.10 kVA	20.0	30	NON-FUSED	MFR	EC
ACC-7	MINI SPLIT	208	1	3.70 kVA	18.0	25	NON-FUSED	MFR	EC
CU-01	CONDENSING UNIT	208	1	2.90 kVA	13.7	20	NON-FUSED	EC	EC
CU-02	CONDENSING UNIT	208	1	6.60 kVA	31.6	50	NON-FUSED	EC	EC
CU-03	CONDENSING UNIT	208	1	6.60 kVA	31.6	50	NON-FUSED	EC	EC
CU-04	CONDENSING UNIT	208	1	6.60 kVA	31.6	50	NON-FUSED	EC	EC
CU-05	CONDENSING UNIT	208	1	2.90 kVA	13.7	20	NON-FUSED	EC	EC
CU-06	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-07	CONDENSING UNIT	208	1	2.90 kVA	13.7	20	NON-FUSED	EC	EC
CU-08	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-09	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-10	CONDENSING UNIT	480	3	45.70 kVA	55.0	70	NON-FUSED	EC	EC
CU-13	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-14	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-15	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-16	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-17	CONDENSING UNIT	208	1	3.90 kVA	19.2	30	NON-FUSED	EC	EC
CU-18	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-19	CONDENSING UNIT	208	1	3.90 kVA	19.2	30	NON-FUSED	EC	EC
CU-20	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-21	CONDENSING UNIT	208	1	2.90 kVA	13.7	20	NON-FUSED	EC	EC
CU-22	CONDENSING UNIT	208	1	5.60 kVA	27.3	45	NON-FUSED	EC	EC
CU-23	CONDENSING UNIT	208	1	6.60 kVA	31.6	50	NON-FUSED	EC	EC
CU-24	CONDENSING UNIT	208	1	6.60 kVA	31.6	50	NON-FUSED	EC	EC
DH	GAS DUCT HEATER	120	1	0.23 kVA	1.9	20	TOGGLE SWITCH	EC	EC
DOAS-1	DOAS UNIT	480	3	24.38 kVA	34.0	40	NON-FUSED	EC	EC
EF-1	EXHAUST FAN	120	1	0.30 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-2	EXHAUST FAN	120	1	0.04 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-3	EXHAUST FAN	120	1	0.05 kVA	0.4	20	TOGGLE SWITCH	EC	EC
EF-4	EXHAUST FAN	120	1	0.04 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-5	EXHAUST FAN	120	1	0.04 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-6	EXHAUST FAN	120	1	0.04 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-7	EXHAUST FAN	120	1	0.04 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-8	EXHAUST FAN	120	1	0.05 kVA	0.4	20	TOGGLE SWITCH	EC	EC
EF-9	EXHAUST FAN	120	1	0.04 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-10	EXHAUST FAN	120	1	0.30 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-11	EXHAUST FAN	120	1	0.04 kVA	0.3	20	TOGGLE SWITCH	EC	EC
EF-12	EXHAUST FAN	120	1	0.23 kVA	2.0	20	TOGGLE SWITCH	EC	EC
1 EF-13	EXHAUST FAN	120	1	0.53 kVA	0.0	20	TOGGLE SWITCH	EC	EC
EF-14	EXHAUST FAN	120	1	0.53 kVA	0.0	20	TOGGLE SWITCH	EC	EC
EUH-1	ELECTRIC UNIT HEATER	208	1	3.00 kVA	15.0	20	NON-FUSED	MFR	MFR
EUH-2	ELECTRIC UNIT HEATER	208	1	3.00 kVA	15.0	20	NON-FUSED	MFR	MFR
EUH-3	ELECTRIC UNIT HEATER	208	1	3.00 kVA	15.0	20	NON-FUSED	MFR	MFR
EUH-4	ELECTRIC UNIT HEATER	208	1	3.00 kVA	15.0	20	NON-FUSED	MFR	MFR
EUH-5	ELECTRIC UNIT HEATER	208	1	3.00 kVA	15.0	20	NON-FUSED	MFR	MFR
EUH-6	ELECTRIC UNIT HEATER	208	1	3.00 kVA	15.0	20	NON-FUSED	MFR	MFR
EUH-7	ELECTRIC UNIT HEATER	208	1	3.00 kVA	15.0	20	NON-FUSED	MFR	MFR
F-01	GAS FURNACE	120	1	1.20 kVA	9.6	15	TOGGLE SWITCH	EC	EC
F-02	GAS FURNACE	120	1	1.80 kVA	14.7	20	TOGGLE SWITCH	EC	EC
F-03	GAS FURNACE	120	1	1.80 kVA	14.7	20	TOGGLE SWITCH	EC	EC
F-04	GAS FURNACE	120	1	1.80 kVA	14.7	20	TOGGLE SWITCH	EC	EC
F-05	GAS FURNACE	120	1	1.20 kVA	9.6	15	TOGGLE SWITCH	EC	EC
F-06	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-07	GAS FURNACE	120	1	1.20 kVA	9.6	15	TOGGLE SWITCH	EC	EC
F-08	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-09	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-10	GAS FURNACE	480	3	11.64 kVA	14.0	20	NON-FUSED	EC	EC
F-13	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-14	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-15	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-16	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-17	GAS FURNACE	120	1	1.20 kVA	9.6	15	TOGGLE SWITCH	EC	EC
F-18	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-19	GAS FURNACE	120	1	1.20 kVA	9.6	15	TOGGLE SWITCH	EC	EC
F-20	GAS FURNACE	120	1	1.40 kVA	11.5	15	TOGGLE SWITCH	EC	EC
F-21	GAS FURNACE	120	1	1.20 kVA	9.6	15	TOGGLE SWITCH	EC	EC
F-22	GAS FURNACE	120	1	1.80 kVA	14.7	20	TOGGLE SWITCH	EC	EC
F-23	GAS FURNACE	120	1	1.80 kVA	14.7	20	TOGGLE SWITCH	EC	EC
F-24	GAS FURNACE	120	1	1.80 kVA	14.7	20	TOGGLE SWITCH	EC	EC
KEF-1	KITCHEN EXHAUST FAN	208	3	2.38 kVA	7.0	20	NON-FUSED	EC	EC

LIGHTING FIXTURE SCHEDULE

Type Mark	CATALOG NUMBER MANUFACTURER	CATALOG NUMBER MODEL	MOUNTING	LAMP TYPE	CCT	CRI	VOLTAGE	LOAD	REMARKS
A1	LITHONIA	CPX 2X4 ALO8 80CRI SWW7 SWL MVOLT	RECESSED	4700L LED	5000 K	80	277	36 W	2'X4' LED FLAT PANEL
A1E	LITHONIA	CPX 2X4 ALO8 80CRI SWW7 SWL MVOLT E10W	RECESSED	4700L LED	5000 K	80	277	36 W	2'X4' LED FLAT PANEL, 90 MINUTE BATTERY BACK-UP
A1F	LITHONIA	CPX 2X4 ALO8 80CRI SWW7 SWL MVOLT	RECESSED	4700L LED	5000 K	80	277	36 W	2'X4' LED FLAT PANEL W/ DRYWALL ADAPTER
A2	LITHONIA	CPX 2X4 ALO8 80CRI SWW7 SWL MVOLT IP65	RECESSED	4700L LED	5000 K	80	277	36 W	2'X4' LED FLAT PANEL, IP65 LISTED
A2E	LITHONIA	CPX 2X4 ALO8 80CRI SWW7 SWL MVOLT E10W IP65	RECESSED	4700L LED	5000 K	80	277	36 W	2'X4' LED FLAT PANEL, IP65 LISTED, 90 MINUTE BATTERY BACK-UP
A2G	LITHONIA	CPX 2X4 ALO8 80CRI SWW7 SWL MVOLT E10W IP65	RECESSED	4700L LED	5000 K	80	277	36 W	2'X4' LED FLAT PANEL, IP65 LISTED, 120 MINUTE BATTERY BACK-UP
B	LITHONIA	CPX 2X2 ALO7 80CRI SWW7 SWL MVOLT IP65	RECESSED	4300L LED	5000 K	80	277	35 W	2'X2' LED FLAT PANEL, IP65 LISTED
BG	LITHONIA	CPX 2X2 ALO7 80CRI SWW7 SWL MVOLT IP65	RECESSED	4300L LED	5000 K	80	277	35 W	2'X2' LED FLAT PANEL, IP65 LISTED, 120 MINUTE BATTERY BACK-UP
C1	LITHONIA	LBR6 NCH ALO2 SWW1 AR LSS WD MVOLT UGZ	RECESSED	1400L LED	3500 K	80	277	13 W	6" LED DOWNLIGHT
C1E	LITHONIA	LBR6 NCH ALO2 SWW1 AR LSS WD MVOLT UGZ ELR	RECESSED	1400L LED	3500 K	80	277	13 W	6" LED DOWNLIGHT, 90 MINUTE BATTERY BACK-UP
C1G	LITHONIA	LBR6 NCH ALO2 SWW1 AR LSS WD MVOLT UGZ	RECESSED	1400L LED	3500 K	80	277	13 W	6" LED DOWNLIGHT, 120 MINUTE BATTERY BACK-UP
C2	LITHONIA	LBR6 NCH ALO1 SWW1 AR LSS WD MVOLT UGZ	RECESSED	1000L LED	3500 K	80	277	9 W	6" LED DOWNLIGHT
C3E	LITHONIA	LBR6 NCH ALO2 SWW1 AR LSS WD MVOLT UGZ ELR WL	RECESSED	2000L LED	3000 K	80	277	19 W	6" LED DOWNLIGHT, 90 MINUTE BATTERY BACK-UP
DE	MARK LIGHTING	S2WID LL4 4FT MSL4 90CRI 35K 800LMF I90CRI I35K I400LMF SCT MIN10 FLL MVOLT WHTT E10WLCP ZT PDT	SURFACE	800L/FT DOWN 400L/FT UP	3500 K	80	277	30 W	4' LINEAR LED FIXTURE W/ DIRECT & INDIRECT LIGHTING, 90 MINUTE BATTERY BACK-UP
EX1	LITHONIA	TLE 1 R EL N	SURFACE	LED	NA	80	277	5 W	UNIVERSAL LED EXIT SIGN WITH ALUMINUM HOUSING, RED LETTERING AND EMERGENCY BATTERY BACK-UP
EX2	LITHONIA	TLE 2 R EL N	SURFACE	LED	NA	80	277	5 W	UNIVERSAL DOUBLE SIDED LED EXIT SIGN WITH ALUMINUM HOUSING, RED LETTERING AND EMERGENCY BATTERY BACK-UP
F	A-LIGHT	ACL5 PR4' LC250 35 U HE X W D	RECESSED	4000L LED	3500 K	80	277	38 W	4' LED SQUARE FIXTURE
FG	A-LIGHT	ACL5 PR4' LC250 35 U HE X W D	RECESSED	4000L LED	3500 K	80	277	38 W	4' LED SQUARE FIXTURE, 120 MINUTE BATTERY BACK-UP
L	LURALINE	710 STEMX WACS LOZ TL6HO DB 35K DIM010	PENDANT	1600L LED	3500 K	80	277	6 W	10" GLOBE PENDANT SUSPENDED FROM JBOX
LE	LURALINE	710 STEMX WACS LOZ TL6HO DB 35K DIM010	PENDANT	1600L LED	3500 K	80	277	6 W	10" GLOBE PENDANT SUSPENDED FROM JBOX, 90 MINUTE RATED MICRO INVERTER (REFER TO KEYED NOTES ON E101 AND E102)
PE	LITHONIA	CSVT L48 ALO3 MVOLT 40K 80CRI	SURFACE	4000L LED	3500 K	80	277	34 W	4' VAPOR TIGHT LED STRIP FIXTURE, 90 MINUTE BATTERY BACK-UP
R	SUN VALLEY LTG	LCLS-S-PA-V-32LED-700MA-30K-UNV-1-RAL-9005-T / XPY-S-1-LA-RAL-9005-T / 21-1035T-14'-PT27-RAL-9005-T	POLE MOUNT	7802L LED	3000 K	80	277	69 W	TYPE V AREA LUMINAIRE. 14' ROUND ALUMINUM POLE WITH BLACK FINISH
S1	LITHONIA	CSS L48 ALO3 MVOLT SWW3 80CRI	SURFACE / PENDANT	5000L LED	4000 K	80	277	35 W	4' LED STRIP FIXTURE
S1E	LITHONIA	CSS L48 ALO3 MVOLT SWW3 80CRI E10W	SURFACE / PENDANT	5000L LED	4000 K	80	277	35 W	4' LED STRIP FIXTURE, 90 MINUTE BATTERY BACK-UP
S1G	LITHONIA	CSS L48 ALO3 MVOLT SWW3 80CRI	SURFACE / PENDANT	5000L LED	4000 K	80	277	35 W	4' LED STRIP FIXTURE, 120 MINUTE BATTERY BACK-UP
S2	LITHONIA	CSS L24 ALO15 MVOLT SWW3 80CRI	SURFACE	2500L LED	4000 K	80	277	13 W	2' LED STRIP FIXTURE
V	MARK LIGHTING	S2WD LLP 2FT MSL2 90CRI 35K 300LMF SCT MIN10 FLL MVOLT WHTT ZT	SURFACE	600L LED	3500 K	90	277	5 W	2' LED VANITY FIXTURE
WE	LUMINAIRE LED	BLD-48IN-MIN10-35W-30K-MVOLT-DP-BLK-EMB310ST	SURFACE	3812L LED	3000 K	80	277	35 W	4' MULLION MOUNT LED, 90 MINUTE BATTERY BACK-UP

GENERAL NOTES:

EQUIVALENT ALTERNATE LIGHT FIXTURES MAY BE PROVIDED FOR BIDDING PURPOSES. THE ENGINEER DOES NOT TAKE RESPONSIBILITY FOR ENSURING ALTERNATE LIGHT FIXTURES USED FOR BIDDING ARE EQUAL; THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING ALTERNATE FIXTURES ARE EQUIVALENT TO THOSE SPECIFIED PRIOR TO BID. THE WINNING BID PACKAGE SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW IN ACCORDANCE WITH THE SPECIFICATIONS.

Branch Panel: LM

Location: MECH. / ELEC. 225
Supply From: TM
Mounting: Surface

Volts: 120/208 Wye
Phases: 3
Wires: 4

A.I.C. Rating: 10,000
Enclosure: Type 1
Mains: 800A MCB

Phase in kVA

Note	CKT	Circuit Description	Wire	Breaker		A	B	C	Breaker	Wire	Circuit Description	CKT	Note
	1	CU-01	#12	20	2	1.5 / 3.3			2	50	#6 CU-02	2	
	3						1.5 / 3.3					4	
	5	CU-03	#6	50	2			3.3 / 3.3	2	50	#6 CU-04	6	
	7					3.3 / 3.3						8	
	9	CU-05	#12	20	2		1.5 / 2.8					10	
	11							1.5 / 2.8	2	45	#6 CU-06	12	
	13	CU-07	#12	20	2	1.5 / 2.8						14	
	15						1.5 / 2.8		2	45	#6 CU-08	16	
	17	CU-09	#6	45	2			2.8 / 2.8				18	
	19					2.8 / 2.8			2	45	#6 CU-14	20	
	21	CU-13	#6	45	2		2.8 / 2.8					22	
	23							2.8 / 2.8	2	45	#6 CU-16	24	
	25	CU-15	#6	45	2	2.8 / 2.8						26	
	27						2.8 / 2.8		2	45	#6 CU-18	28	
	29	CU-17	#10	30	2			2.0 / 2.8				30	
	31					2.0 / 2.8			2	45	#6 CU-20	32	
	33	CU-19	#10	30	2		2.0 / 2.8					34	
	35							2.0 / 2.8	2	45	#6 CU-22	36	
	37	CU-21	#12	20	2	1.5 / 3.3						38	
	39						1.5 / 3.3		2	50	#6 CU-24	40	
	41	CU-23	#6	50	2			3.3 / 2.1				42	
	43					3.3 / 2.1			2	30	#10 ACC-2	44	
	45	ACC-1	#10	25	2		1.9 / 1.9					46	
	47							1.9 / 1.9	2	25	#10 ACC-4	48	
	49	ACC-3	#10	30	2	2.1 / 2.1						50	
	51						2.1 / 2.1		2	30	#10 ACC-6	52	
	53	ACC-5	#10	30	2			2.1 / 1.9				54	
	55					2.1 / 1.9			2	25	#10 ACC-7	56	
	57											58	
	59											60	
	61											62	
	63											64	
	65											66	
	67											68	
	69											70	
	71											72	
	73											74	
	75											76	
	77											78	
	79											80	
	81											82	
	83											84	
		Total Load:				49.7 kVA	41.8 kVA	44.5 kVA					
		Total Amps:				417 A	348 A	374 A					

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals	
Cooling	96.8 kVA	100.00%	96.8 kVA		
HVAC	39.1 kVA	100.00%	39.1 kVA	**Total Conn. Load:**	135.9 kVA
				Total Est. Demand:	135.9 kVA
				Total Conn. Current:	377 A
				Total Est. Demand Current:	377 A

Notes:

Abbrevations:
G - PROVIDE GFCI CIRCUIT BREAKER
LF - PROVIDE PERMANENT LOCK-OFF DEVICE
LO - PROVIDE PERMANENT LOCK-ON DEVICE
M - PROVIDE METERING DEVICE

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Moore, OK 73160
CA#: 7058 Expiration Date: 06/30/27
Salas O'Brien Project Number: 2550-01554-00

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CIVIL

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MECHANICAL / ELECTRICAL

PROFESSIONAL ENGINEER
THOMAS VAN OSTRAN
22659
04/13/26
OKLAHOMA

DWG
drawn by

TVO
checked by

FEBRUARY 2026
date

REVISIONS

Δ	DESCRIPTION	DATE
1	ADD 02	04/13/2026

MOORE PUBLIC SCHOOLS

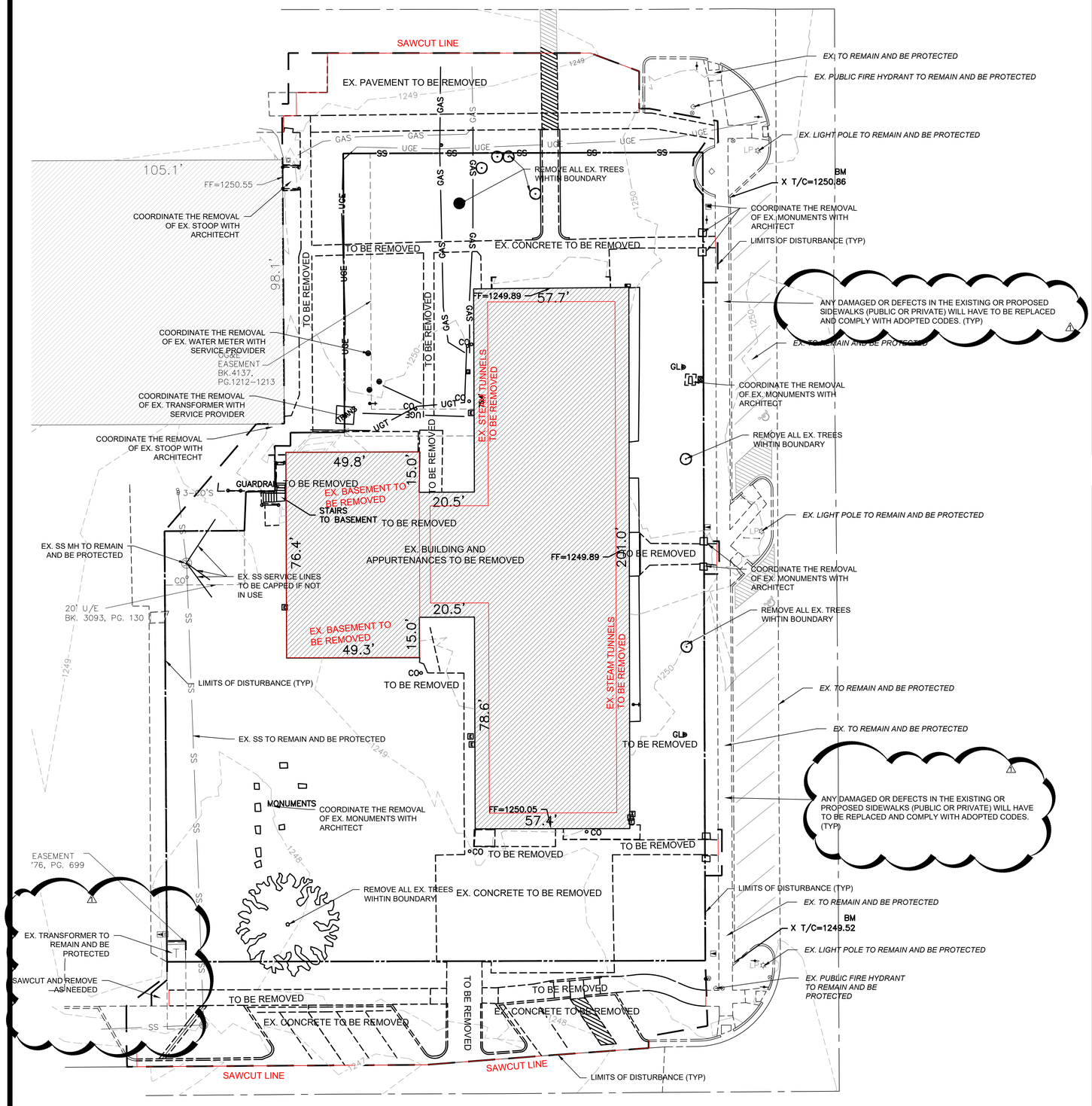
OLD SCHOOL REPLACEMENT

sheet no:

E603

OWNERSHIP USE OF DOCUMENTS:

AGP EXPRESSLY RESERVES ITS COPYRIGHT AND OTHER PROPERTY RIGHTS OF ALL PLANS AND DRAWINGS DESIGNED AND/OR PRODUCED. PLANS AND DRAWINGS ARE NOT TO BE REPRODUCED IN ANY FORM OR MANNER WITHOUT THE EXPRESSED WRITTEN CONSENT OF AGP.



LEGEND

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED 5' CONTOUR
- BOUNDARY LINE
- RIGHT OF WAY LINE
- EASEMENT LINE
- EXISTING CURB AND GUTTER
- PROPOSED CURB AND GUTTER
- PROPOSED FIRE LANE STRIPING
- DHE — OVERHEAD ELECTRIC LINE
- UGE — UNDERGROUND ELECTRIC LINE
- GAS — GAS LINE
- UGT — UNDERGROUND TELEPHONE LINE
- FO — UNDERGROUND FIBER OPTIC LINE
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- PROP. FIRE HYDRANT
- PROP. WATER VALVE
- PROP. WATER METER
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- PROP. SS MANHOLE
- PROP. GAS METER
- PROP. SIGN
- PROP. FIRE ROUTE SIGN

PROP. INLETS (SEE GRADING PLAN FOR TYPE)

VERTICAL SEPARATION REQUIREMENT

*NOTE: REFER TO SURVEYING LEGEND FOR EXISTING STRUCTURES IDENTIFICATION

DEMOLITION NOTES

1. THE CONTRACTOR SHALL ABIDE BY ALL FEDERAL, STATE AND LOCAL CODES FOR THE DEMOLITION AND DISPOSAL OF ALL MATERIALS.
2. CEDAR CREEK CONSULTING, INC. SHALL NOT BE LIABLE FOR ANY DEMOLITION PROCEDURES, SCHEDULING, AND DISPOSING OF ANY MATERIALS.
3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE SURE THAT THE PROPERTY IS NOT DAMAGED AND IS ACCESSIBLE AT ALL TIMES, AND THAT CONSTRUCTION DOES NOT CREATE ANY HARDSHIP TO LAND OWNERS.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE DEMOLITION, REMOVAL, AND DISPOSING IN A LOCATION APPROVED BY ALL GOVERNING AUTHORITIES, OF ALL STRUCTURES, PADS, WALLS, FLUMES, FOUNDATIONS, PARKING, DRIVES, DRAINAGE, UTILITIES, ETC., SUCH THAT THE IMPROVEMENTS SHOWN ON THE REMAINING PLANS CAN BE CONSTRUCTED. ALL FACILITIES TO BE REMOVED SHALL BE UNDERCUT TO SUITABLE MATERIAL AND BROUGHT TO GRADE WITH SUITABLE COMPACTED FILL MATERIAL PER THE SPECIFICATIONS.
5. THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE UTILITY COMPANIES PRIOR TO THE DISCONNECTION, REMOVAL AND RELOCATION OF ALL UTILITIES. THE CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANY CONCERNING PORTIONS OF WORK WHICH MAY BE PERFORMED BY THE UTILITY COMPANY'S FORCES AND ANY FEES WHICH ARE TO BE PAID TO THE UTILITY COMPANY FOR SERVICES. THE CONTRACT IS RESPONSIBLE FOR PAYING ALL FEES AND CHARGES.
6. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING EXISTING IRRIGATION SYSTEM IN THE AREAS OF PROPOSED IMPROVEMENTS. THE CONTRACTOR SHALL CAP THE EXISTING IRRIGATION SYSTEM TO REMAIN SUCH THAT THE REMAINING SYSTEM SHALL CONTINUE TO FUNCTION PROPERLY.
7. THE LOCATIONS OF ALL EXISTING UTILITIES SHOWN ON THIS PLAN HAVE BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE AND ARE GIVEN FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THEIR ACCURACY. PRIOR TO THE START OF ANY DEMOLITION ACTIVITY, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES FOR ONSITE LOCATIONS OF EXISTING UTILITIES.
8. ALL EXISTING SEWERS, PIPING AND UTILITIES SHOWN ARE NOT TO BE INTERPRETED AS THE EXACT LOCATION, OR AS THE ONLY OBSTACLES THAT MAY OCCUR ON THE SITE. VERIFY EXISTING CONDITIONS AND PROCEED WITH CAUTION AROUND ANY ANTICIPATED FEATURES. GIVE NOTICE TO ALL UTILITY COMPANIES REGARDING DESTRUCTION AND REMOVAL OF ALL SERVICE LINES AND CAP ALL LINES BEFORE PROCEEDING WITH WORK. UTILITIES DETERMINED TO BE ABANDONED AND LEFT IN PLACE SHALL BE GROUTED IF UNDER BUILDINGS.
9. ELECTRICAL, TELEPHONE, CABLE, WATER, FIBER OPTIC CABLE AND/OR GAS LINES NEEDING TO BE REMOVED OR RELOCATED SHALL BE COORDINATED WITH THE AFFECTED UTILITY COMPANY. ADEQUATE TIME SHALL BE PROVIDED FOR RELOCATION AND CLOSE COORDINATION WITH THE UTILITY COMPANY IS NECESSARY TO PROVIDE A SMOOTH TRANSITION IN UTILITY SERVICE.
10. THE CONTRACTOR MUST PROTECT THE PUBLIC AT ALL TIMES WITH FENCING, BARRICADES, ENCLOSURES, ETC.
11. ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED PRIOR TO DEMOLITION.
12. THE CONTRACTOR MAY LIMIT SAW-CUT AND PAVEMENT REMOVAL TO ONLY THOSE AREAS WHERE IT IS REQUIRED AS SHOWN ON THE CONSTRUCTION PLANS BUT IF ANY DAMAGE IS INCURRED ON ANY OF THE SURROUNDING PAVEMENT, ETC., THE CONTRACTOR SHALL BE RESPONSIBLE FOR ITS REMOVAL AND REPAIR.
13. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING PARKING, SIDEWALKS, DRIVES, ETC. CLEAR AND FREE FROM ANY CONSTRUCTION ACTIVITY INCLUDING FENCING AND CONSTRUCTION TRAILER AND/OR MATERIAL TO ENSURE EASY AND SAFE PEDESTRIAN AND VEHICULAR TRAFFIC TO AND FROM THE SITE.
14. THE CONTRACTOR SHALL COORDINATE WATERMAIN WORK WITH THE FIRE DEPARTMENT, THE CITY UTILITY DEPARTMENT TO PLAN PROPOSED IMPROVEMENTS AND TO ENSURE ADEQUATE FIRE PROTECTION IS CONSTANTLY AVAILABLE TO THE SITE THROUGHOUT THIS SPECIFIC WORK AND THROUGH ALL PHASES OF CONSTRUCTION. CONTRACTOR WILL BE RESPONSIBLE FOR ARRANGING/PROVIDING ANY REQUIRED WATERMAIN SHUT-OFFS WITH THE CITY/COUNTY DURING CONSTRUCTION. ANY COSTS ASSOCIATED WITH WATERMAIN SHUT-OFFS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR AND NO EXTRA COMPENSATION WILL BE PROVIDED.
15. DAMAGE TO ALL EXISTING CONDITIONS TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE. REPAIRS SHALL RESTORE DAMAGED ITEMS TO EQUAL OR BETTER THAN EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING ALL EXISTING DAMAGE AND NOTIFYING THE CONSTRUCTION MANAGER PRIOR TO CONSTRUCTION START.
16. ALL TRENCHES AND/OR EXCAVATED AREAS SHALL BE FILLED /TESTED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEERING REPORT.
17. IF SEPTIC TANKS ARE FOUND PRESENT WITHIN THE LIMITS OF DISTURBANCE, THEY SHALL BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL LAWS.
18. IF THE CONTRACTOR FINDS ANY UNDERGROUND TANKS ON SITE, THEY SHALL CONTACT THE ENGINEER IMMEDIATELY.
19. ALL WELLS SHALL BE CAPPED AND CLOSED IN ACCORDANCE WITH APPLICABLE STATE AND FEDERAL LAWS.
20. ALL ITEMS WITHIN LIMITS OF DEMOLITION SHALL BE REMOVED UNLESS OTHERWISE NOTED.
21. CONTRACTOR SHALL BEGIN CONSTRUCTION OF ANY LIGHT POLE BASES FOR RELOCATED LIGHT FIXTURES AND RELOCATION OF ELECTRICAL SYSTEM AS SOON AS DEMOLITION BEGINS. CONTRACTOR SHALL BE AWARE THAT INTERRUPTION OF POWER TO ANY LIGHT POLES OR SIGNS SHALL NOT EXCEED 24 HOURS.
22. CONTRACTOR IS TO VERIFY LOCATION OF EXISTING IRRIGATION SYSTEM, VALVE BOXES, CONTROL BOXES, BACKFLOW PREVENTION DEVICES AND LIGHTING CONDUIT. IF DAMAGED THEY MUST BE REPAIRED AT CONTRACTOR'S EXPENSE.

N

SCALE IN FEET
0 20' 30' 40'

BEFORE YOU DIG 811 OKIE 1-800-522-6543 CALL OKIE

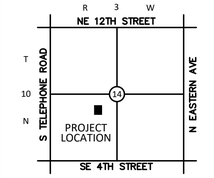
NOTE:CONTRACTOR SHALL ENSURE THAT PEDESTRIAN AND FIRE ACCESS TO THE EXISTING BUILDING IS PROVIDED AT ALL TIMES DURING DEMOLITION AND CONSTRUCTION.

NOTE: CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY DAMAGE TO EXISTING PAVEMENT DUE TO CONSTRUCTION.

NOTE: CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SAFE EGRESS AND INGRESS TO AND FROM SITE ALL ALL TIMES, AS WELL AS ALONG PUBLIC STREETS.

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P.O. Box 14534 Oklahoma City, OK 73113
405-778-3385
www.cedarcreekinc.com
OK CA 5864
EXP. 06/30/26

LOCATION MAP:



NOT TO SCALE

PROJECT:

201 N. BROADWAY

MOORE, OK

PROJECT NUMBER: 25144
DRAWING DATE: 02.11.26
ISSUE DATE: 02.11.26

SEAL:



SUBMITTAL:

PERMIT SET

REVISIONS:

MARK	DATE	DESCRIPTION
1	04.13.26	ADDENDUM 02

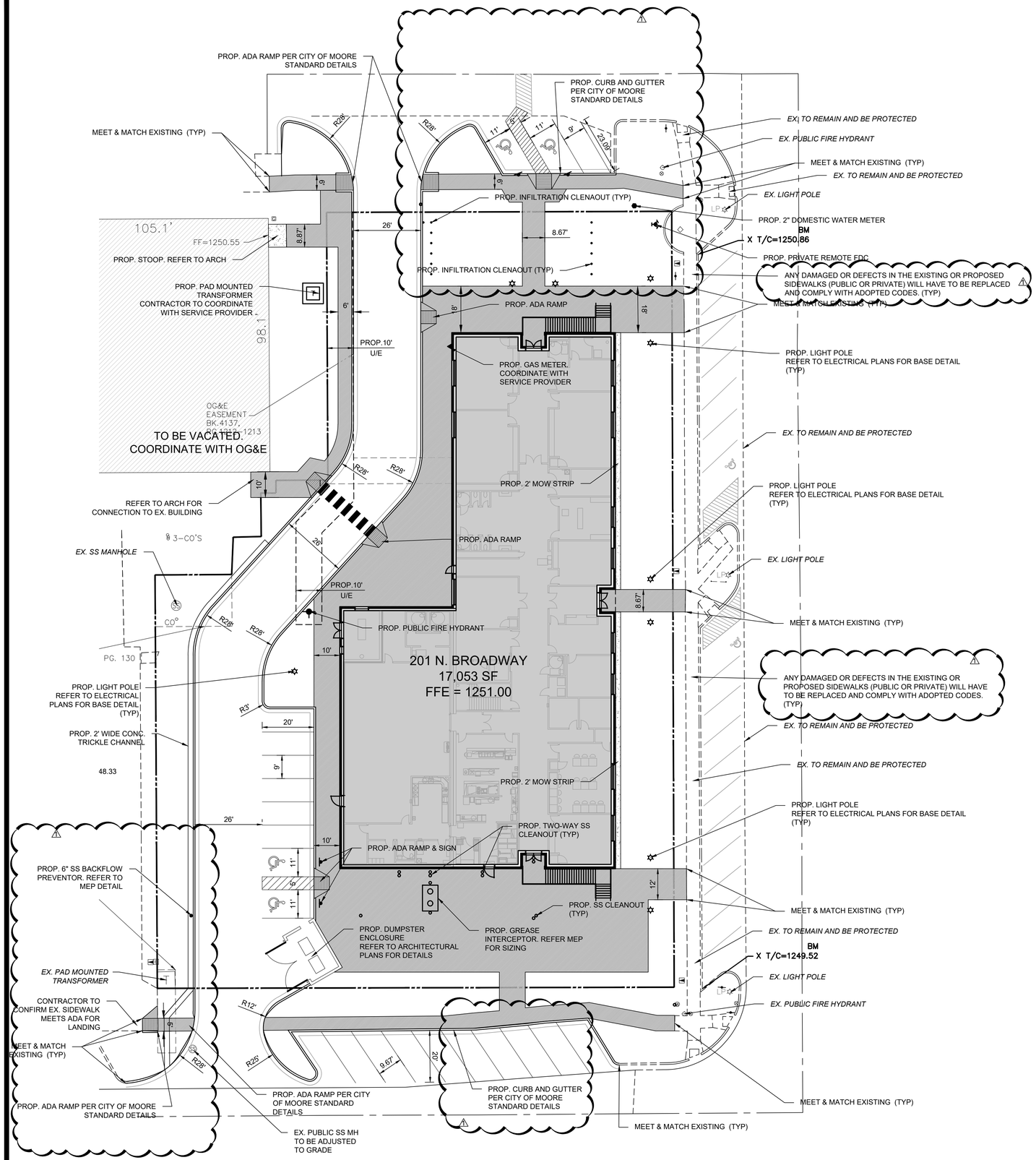
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DRAWING TITLE:

DEMOLITION PLAN

SHEET:

C1.00



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PROP. INLETS (SEE GRADING PLAN FOR TYPE)

VERTICAL SEPARATION REQUIREMENT

*NOTE: REFER TO SURVEYING LEGEND FOR EXISTING STRUCTURES IDENTIFICATION

NOTE: CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL PROPOSED WORK MEETS ADA REQUIREMENTS. REFER TO www.access-board.gov/ada-aba/ada-standards-doj.cfm

NOTE: CONTRACTOR SHALL CONSTRUCT AND INSTALL WHEEL STOPS, SIGNS, AND ADA RAMPS AT ALL HANDICAP SPACES.

SITE NOTES

A. CONTRACTOR SHALL REFER TO THE CONSTRUCTION DOCUMENTS INCLUDING BUT NOT LIMITED TO THE WRITTEN SPECIFICATIONS, CONSTRUCTION DRAWINGS, STORM WATER POLLUTION PLAN, AND GEOTECHNICAL REPORT.

B. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE OWNERS DESIGN GUIDELINES AND SPECIFICATIONS, AND WHERE APPLICABLE SHALL MEET THE REQUIREMENTS OF THE GOVERNING/PERMITTING AUTHORITY HAVING JURISDICTION.

C. CONTRACTOR IS RESPONSIBLE FOR THEIR OWN HORIZONTAL AND VERTICAL CONTROL, REFERENCE POINTS AND CONSTRUCTION STAKING AS INCIDENTAL TO THE PROJECT.

D. THE CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATIONS/PROPERTY LINES/UTILITIES/DRAINAGE PRIOR TO CONSTRUCTION START.

E. ALL WORK NOT CLASSIFIED AS A CONTRACT PAY ITEM SHALL BE CONSIDERED AS INCIDENTAL AND THE COST THEREOF SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS WHICH ARE CLASSIFIED FOR PAYMENT.

F. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND MEP PLANS AND SPECIFICATIONS BEING A PART OF THE CONSTRUCTION DOCUMENTS FOR THE EXACT LOCATIONS AND DIMENSIONS OF ENTRY, EXIT PORCHES, PRECISE BUILDING DIMENSIONS, EXACT BUILDING UTILITY ENTRANCE, AND DOWNSPOUT LOCATIONS/SPECIFICATIONS/DETAILS.

G. ALL DIMENSIONS SHOWN ARE TO THE FACE OF CURB (FC) UNLESS OTHERWISE NOTED.

H. PARKING LOT STRIPING SHALL BE 4" WIDE AND WHITE IN COLOR. HANDICAP PARKING STALLS STRIPING AND SIGNAGE SHALL BE IN STRICT ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REQUIREMENTS.

I. UNLESS OTHERWISE NOTED ALL RADII SHALL BE 3'.

J. BUILDING DIMENSIONS ARE TO OUTSIDE OF MASONRY, UNLESS OTHERWISE SHOWN.

K. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL PLANS AND SPECIFICATIONS FOR ACTUAL LOCATION AND DETAILS OF ALL UTILITY ENTRANCES. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES IN SUCH A MANNER AS TO AVOID CONFLICTS AND ASSURE PROPER DEPTHS ARE ACHIEVED, AS WELL AS COORDINATED WITH ANY UTILITY COMPANIES FOR APPROVED LOCATIONS AND SCHEDULING OF TIE-INS/CONNECTIONS TO THEIR FACILITIES.

L. REFER TO ARCHITECTURE PLANS FOR SITE LIGHTING AND ELECTRICAL CONDUIT PLANS. POLE LOCATIONS ARE SHOWN ON THIS SHEET FOR REFERENCE ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY AND ADJUST ANY CONSTRUCTED CONFLICTS WITH UNDERGROUND UTILITIES, SIDEWALKS, ETC.

M. CHECK ARCHITECTURAL PLANS FOR EXACT DOWNSPOUT LOCATIONS.

N. CONTRACTOR SHALL REFER TO LANDSCAPE AND IRRIGATION PLAN FOR LOCATION AND CONSTRUCTION DETAILS OF LANDSCAPING AND IRRIGATION.

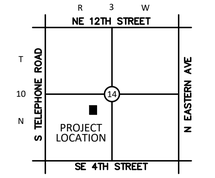
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SCALE IN FEET
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LOCATION MAP:



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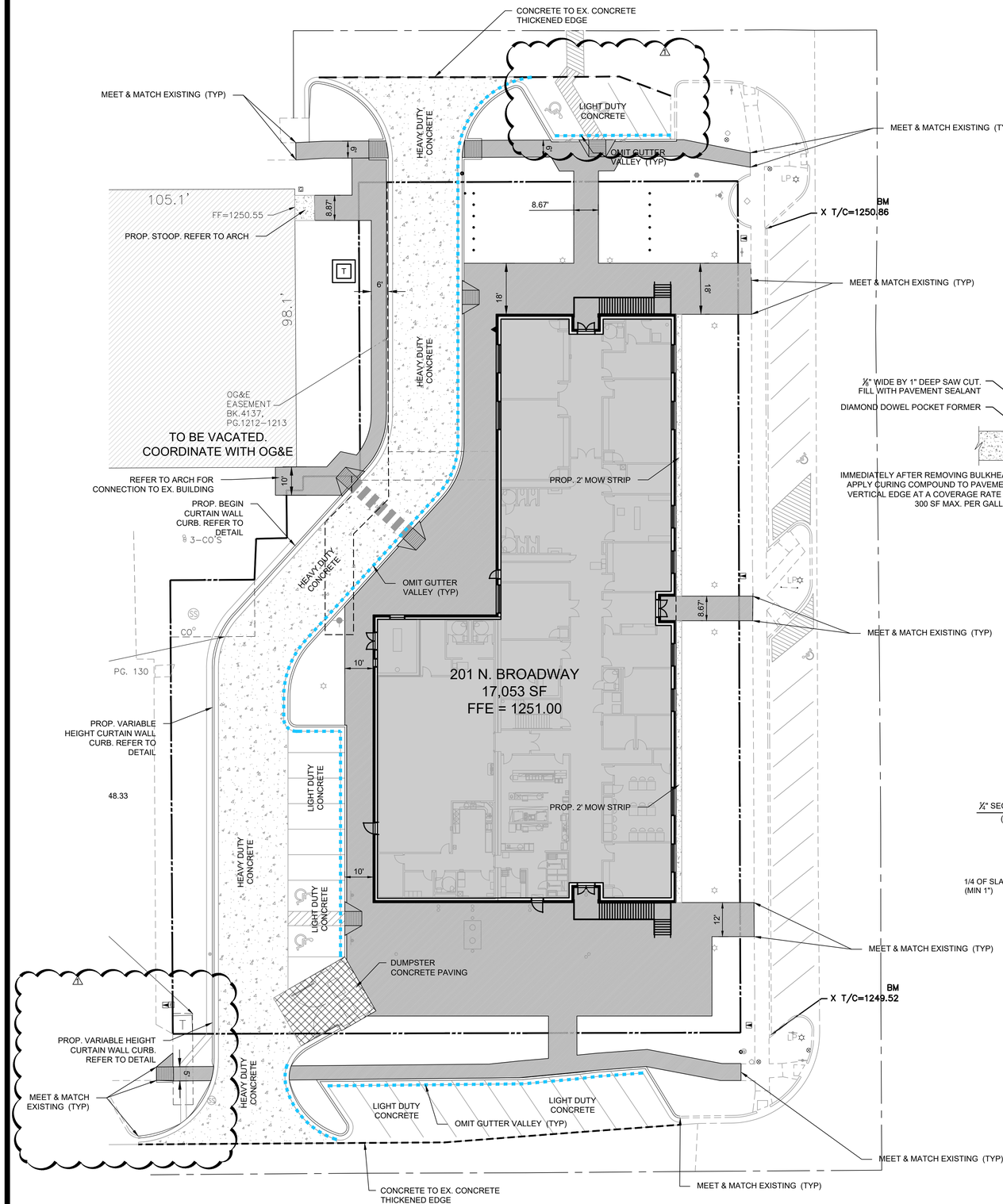
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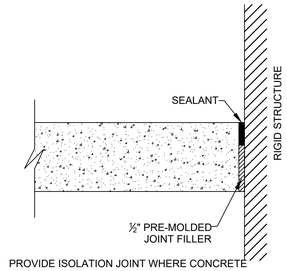
DRAWING TITLE:

SITE PLAN

SHEET:

C2.00

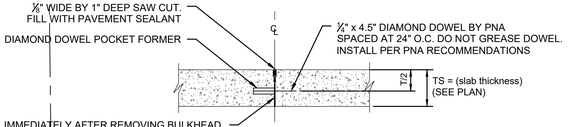




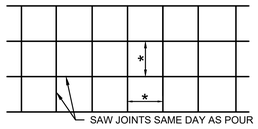
PROVIDE ISOLATION JOINT WHERE CONCRETE PAVEMENT ABUTS A RIGID STRUCTURE

ISOLATION JOINT

NOT TO SCALE

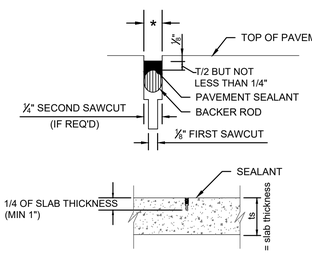


CONSTRUCTION JOINT



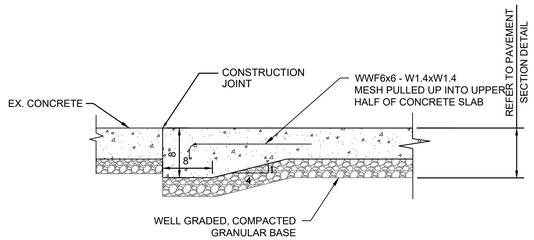
CONCRETE PAVEMENT

PLAN VIEW



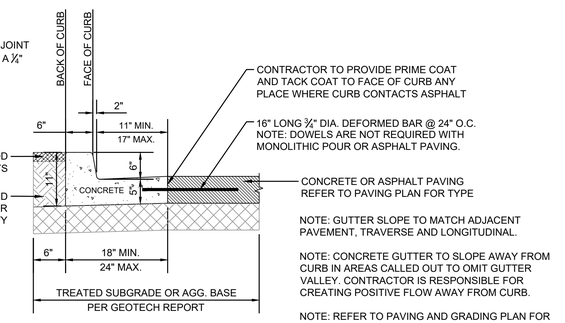
SAW JOINT

* = WAIT AS LONG AS FEASIBLE TO SEAL JOINTS TO ALLOW CONCRETE SHRINKAGE TO OCCUR. IF REQUIRED, RE-SAW JOINT IMMEDIATELY PRIOR TO INSTALLING SEALANT TO ACHIEVE A ¼" JOINT WIDTH. ENSURE JOINT IS CLEAN, DRY AND SIDE PREPARED PER MFR'S RECOMMENDATIONS.



CONCRETE TO EX. CONCRETE THICKENED EDGE

NOT TO SCALE



NOTE: GUTTER SLOPE TO MATCH ADJACENT PAVEMENT, TRAVERSE AND LONGITUDINAL.

NOTE: CONCRETE GUTTER TO SLOPE AWAY FROM CURB IN AREAS CALLED OUT TO OMIT GUTTER VALLEY. CONTRACTOR IS RESPONSIBLE FOR CREATING POSITIVE FLOW AWAY FROM CURB.

NOTE: REFER TO PAVING AND GRADING PLAN FOR AREAS TO OMIT VALLEY GUTTER.

CURB & GUTTER DETAIL

NOT TO SCALE

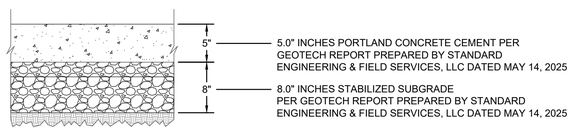




PAVING LEGEND

- SIDEWALK PAVEMENT
- HEAVY DUTY DUMPSTER CONCRETE PAVEMENT
- HEAVY DUTY CONCRETE PAVEMENT
- LIGHT DUTY CONCRETE PAVEMENT
- CONCRETE TO EX. CONCRETE THICKENED EDGE
- OMIT GUTTER VALLEY

NOTE: PAVING SECTIONS SHOWN ON CIVIL PLANS ARE FOR INFORMATIONAL PURPOSES ONLY. GEOTECHNICAL REPORT AND RECOMMENDATIONS SHALL GOVERN. CONTRACTOR SHALL CONTACT ENGINEER IF THERE IS A CONFLICT BETWEEN GEOTECHNICAL RECOMMENDATIONS AND CIVIL PLANS.

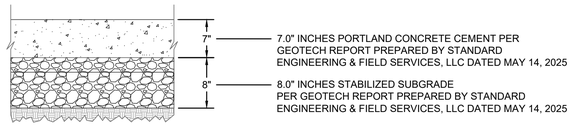


5.0" INCHES PORTLAND CONCRETE CEMENT PER GEOTECH REPORT PREPARED BY STANDARD ENGINEERING & FIELD SERVICES, LLC DATED MAY 14, 2025

8.0" INCHES STABILIZED SUBGRADE PER GEOTECH REPORT PREPARED BY STANDARD ENGINEERING & FIELD SERVICES, LLC DATED MAY 14, 2025

LIGHT DUTY CONCRETE PAVEMENT SECTION

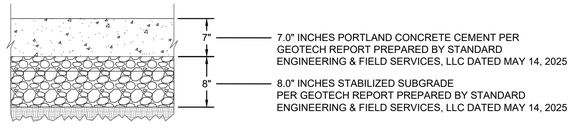
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7.0" INCHES PORTLAND CONCRETE CEMENT PER GEOTECH REPORT PREPARED BY STANDARD ENGINEERING & FIELD SERVICES, LLC DATED MAY 14, 2025

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HEAVY DUTY CONCRETE PAVEMENT SECTION



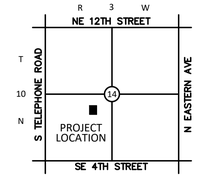
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HEAVY DUTY DUMPSTER CONCRETE PAVEMENT SECTION

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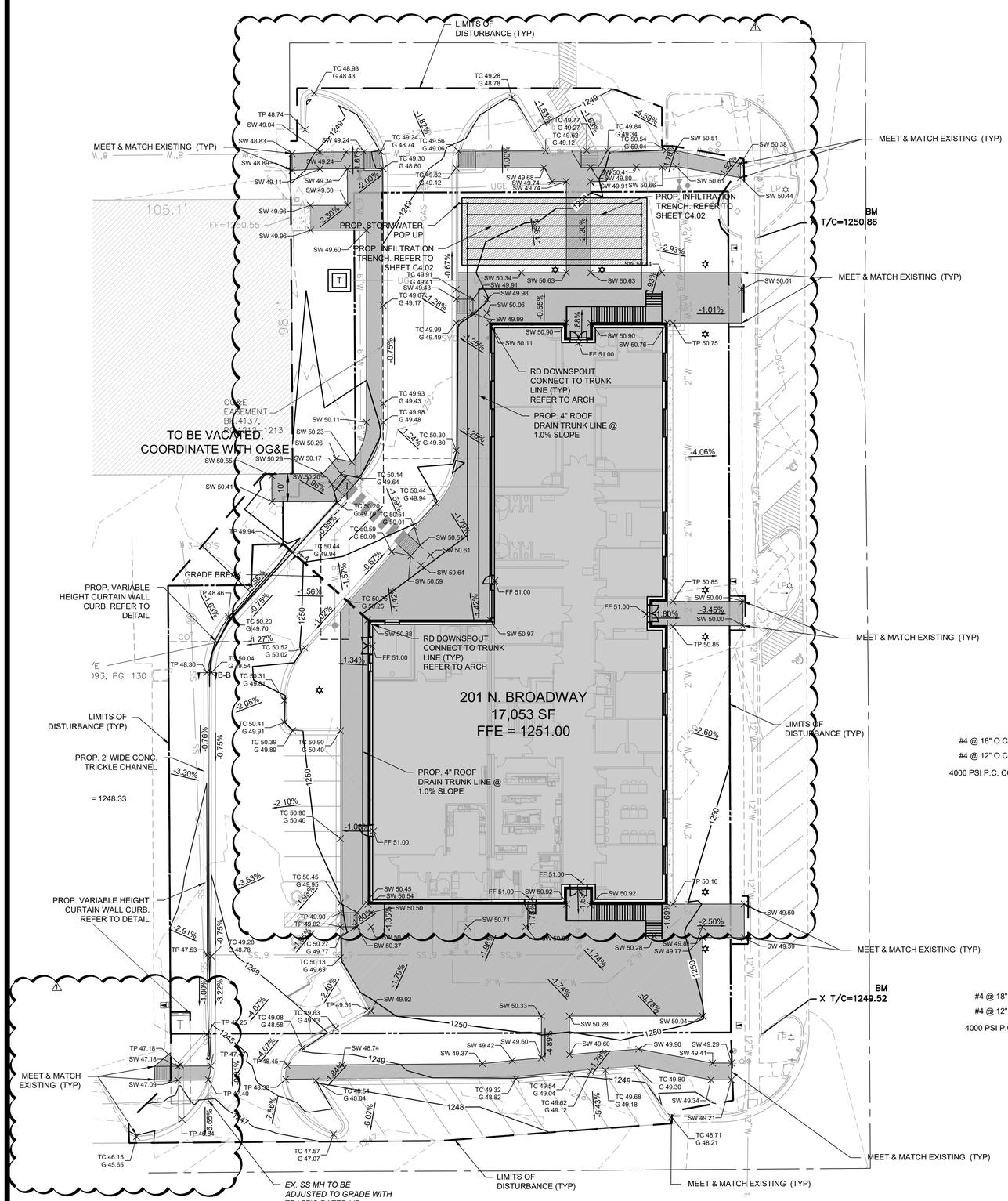
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DRAWING TITLE:

PAVING PLAN

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C3.00



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- UGE — UNDERGROUND ELECTRIC LINE
- GAS — GAS LINE
- UGT — UNDERGROUND TELEPHONE LINE
- FO — UNDERGROUND FIBER OPTIC LINE
- SS — SANITARY SEWER LINE
- W — WATERLINE
- RETAINING WALL
- SCREEN WALL
- WIRE FENCE
- CHAIN LINK FENCE
- BENCHMARK
- OMIT GUTTER VALLEY

- PROP. FIRE HYDRANT
- PROP. WATER VALVE
- PROP. WATER METER
- PROP. ELECT. METER
- PROP. LIGHT POLE
- PROP. BOLLARD
- PROP. TRANSFORMER
- PROP. PARKING COUNT
- PROP. WHEEL STOP
- PROP. FES
- PROP. HC RAMP
- PROP. POWER POLE
- PROP. SS MANHOLE
- PROP. GAS METER
- PROP. SIGN
- PROP. FIRE ROUTE SIGN

PROP. INLETS (SEE GRADING PLAN FOR TYPE)

VERTICAL SEPARATION REQUIREMENT

*NOTE: REFER TO SURVEYING LEGEND FOR EXISTING STRUCTURES IDENTIFICATION

GRADING NOTES

A. CONTRACTOR SHALL REFER TO THE SITE SPECIFIC GEOTECHNICAL REPORT FOR EXISTING SOIL CONDITIONS, CONSIDERATIONS, AND RECOMMENDATIONS.

B. CONTRACTOR SHALL REFER TO THE CONSTRUCTION DOCUMENTS INCLUDING BUT NOT LIMITED TO THE WRITTEN SPECIFICATIONS, CONSTRUCTION DRAWINGS, STORM WATER POLLUTION PLAN, AND GEOTECHNICAL REPORT.

C. CONTRACTOR IS RESPONSIBLE FOR THEIR OWN HORIZONTAL AND VERTICAL CONTROL, REFERENCE POINTS AND CONSTRUCTION STAKING AS INCIDENTAL TO THE PROJECT.

D. THE CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATIONS/PROPERTY LINES/UTILITIES/DRAINAGE PRIOR TO CONSTRUCTION START.

E. ALL SITE EXCAVATION SHALL BE CONSIDERED UNCLASSIFIED EXCAVATION.

F. GENERAL CONTRACTOR TO PROVIDE A UNIT PRICE FOR REMOVAL AND REPLACEMENT OF SOILS ON THIS SITE SHOULD REMOVAL BE REQUIRED.

G. ALL WORK NOT CLASSIFIED AS A CONTRACT PAY ITEM SHALL BE CONSIDERED AS INCIDENTAL AND THE COST THEREOF SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS WHICH ARE CLASSIFIED FOR PAYMENT.

H. CONTRACTOR SHALL PROVIDE FINAL GRADES THAT DO NOT OBSTRUCT ANY UTILITY ACCESS AND PROVIDE A SMOOTH TRANSITION TO MEET AND MATCH EXISTING GRADES ON ALL SIDES.

I. ADA ROUTES ARE NOT TO EXCEED 1:20 RUNNING SLOPE AND 2% CROSS SLOPE. HANDICAP PARKING AND ACCESS AISLES SHALL NOT EXCEED 2% IN ANY DIRECTION.

J. ALL NATURAL GROUND SLOPES SHALL NOT EXCEED 3:1. PAVING SLOPES SHALL NOT EXCEED 8%.

K. CONTRACTOR SHALL ENSURE THAT ALL NECESSARY EARTH DISTURBING PERMITS HAVE BEEN ACQUIRED AND MEET THE CONDITIONS/REQUIREMENTS SET FORTH IN THE PERMITS PRIOR TO CONSTRUCTION.

L. CONTRACTOR IS REQUIRED TO CALL ONE CALL AS WELL AS THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION/CONSTRUCTION ACTIVITIES TAKE PLACE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH ARE IN CONFLICT WITH PROPOSED IMPROVEMENTS.

M. THE CONTRACTOR SHALL GRADE SITE TO ENSURE ALL SURFACE WATER DRAINAGE IS AWAY FROM THE BUILDING AND PROVIDES POSITIVE DRAINAGE SO THAT NO STANDING/PONDING WATER TAKES PLACE ON SITE OR ON ADJACENT PROPERTIES.

N. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE OWNERS DESIGN GUIDELINES AND SPECIFICATIONS, AND WHERE APPLICABLE SHALL MEET THE REQUIREMENTS OF THE GOVERNING/PERMITTING AUTHORITY HAVING JURISDICTION.

O. THE BUILDING SUBGRADE SHALL BE CONSTRUCTED TO INCLUDE A MINIMUM OF 10 FEET BEYOND THE BUILDING LIMITS AS SHOWN ON THE PLANS, OR AS DIRECTED BY THE OWNER.

P. REFERENCE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR REQUIRED FLOOR SLAB THICKNESS.

Q. THE BUILDING PAD SUBGRADE SHALL BE PREPARED IN STRICT ACCORDANCE WITH THE GEOTECHNICAL ENGINEERING STUDY AND THE CIVIL SPECIFICATIONS.

R. ESTABLISH FINAL SUBGRADE ELEVATIONS TO ALLOW FOR PAVEMENT/SLAB SECTIONS AS INDICATED ON THE PLANS.

S. IF CONFLICTS EXIST BETWEEN THE GEOTECHNICAL REPORT AND THE CONSTRUCTION DRAWINGS AND SPECIFICATIONS, THE MORE STRINGENT REQUIREMENTS SHALL APPLY.

NOTE: GUTTER SLOPE TO MATCH ADJACENT PAVEMENT, TRAVERSE AND LONGITUDINAL.

CONTRACTOR TO PROVIDE PRIME COAT AND TACK COAT TO FACE OF CURB ANY PLACE WHERE CURB CONTACTS ASPHALT

16" LONG ¾" DIA. DEFORMED BAR @ 24" O.C. NOTE: DOWELS ARE NOT REQUIRED WITH MONOLITHIC POUR OR ASPHALT PAVING.

CONCRETE OR ASPHALT PAVING REFER TO PAVING PLAN FOR TYPE

2" | 11" MIN 17" MAX. | 6" | 2'-0" | 2-4" | 6" | 6" | 5" | 4" MIN.

#4 @ 18" O.C. TYP
#4 @ 12" O.C. TYP
4000 PSI P.C. CONCRETE

SECTION A-A
NOT TO SCALE

NOTE: GUTTER SLOPE TO MATCH ADJACENT PAVEMENT, TRAVERSE AND LONGITUDINAL.

CONTRACTOR TO PROVIDE PRIME COAT AND TACK COAT TO FACE OF CURB ANY PLACE WHERE CURB CONTACTS ASPHALT

16" LONG ¾" DIA. DEFORMED BAR @ 24" O.C. NOTE: DOWELS ARE NOT REQUIRED WITH MONOLITHIC POUR OR ASPHALT PAVING.

CONCRETE OR ASPHALT PAVING REFER TO PAVING PLAN FOR TYPE

2" | 11" MIN 17" MAX. | 6" | 21" | 2'-0" | 2-4" | 6" | 5" | 4" MIN.

#4 @ 18" O.C. TYP
#4 @ 12" O.C. TYP
4000 PSI P.C. CONCRETE

SECTION B-B
NOT TO SCALE

SPOT ELEVATION LEGEND

TC - TOP OF CURB	FF - FINISH FLOOR
G - GUTTER	FG - FINAL GRADE
TP - TOP OF PAVEMENT	TW - TOP OF WALL
HP - HIGH POINT	BW - BOTTOM OF WALL
LP - LOW POINT	NOTE: BW IS BOTTOM OF WALL AT GRADE, NOT FOOTING
SW - SIDEWALK	

VERTICAL SEPARATION REQUIREMENT

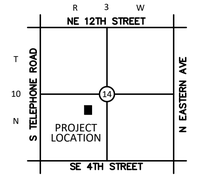
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SCALE IN FEET
0 20' 30' 40'

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EXP. 06/30/26

LOCATION MAP:



NOT TO SCALE

PROJECT:

201 N. BROADWAY

MOORE, OK

PROJECT NUMBER: 25144
DRAWING DATE: 02.11.26
ISSUE DATE: 02.11.26

SEAL:



SUBMITTAL:

PERMIT SET

REVISIONS:

MARK	DATE	DESCRIPTION
1	04.13.26	ADDENDUM 02

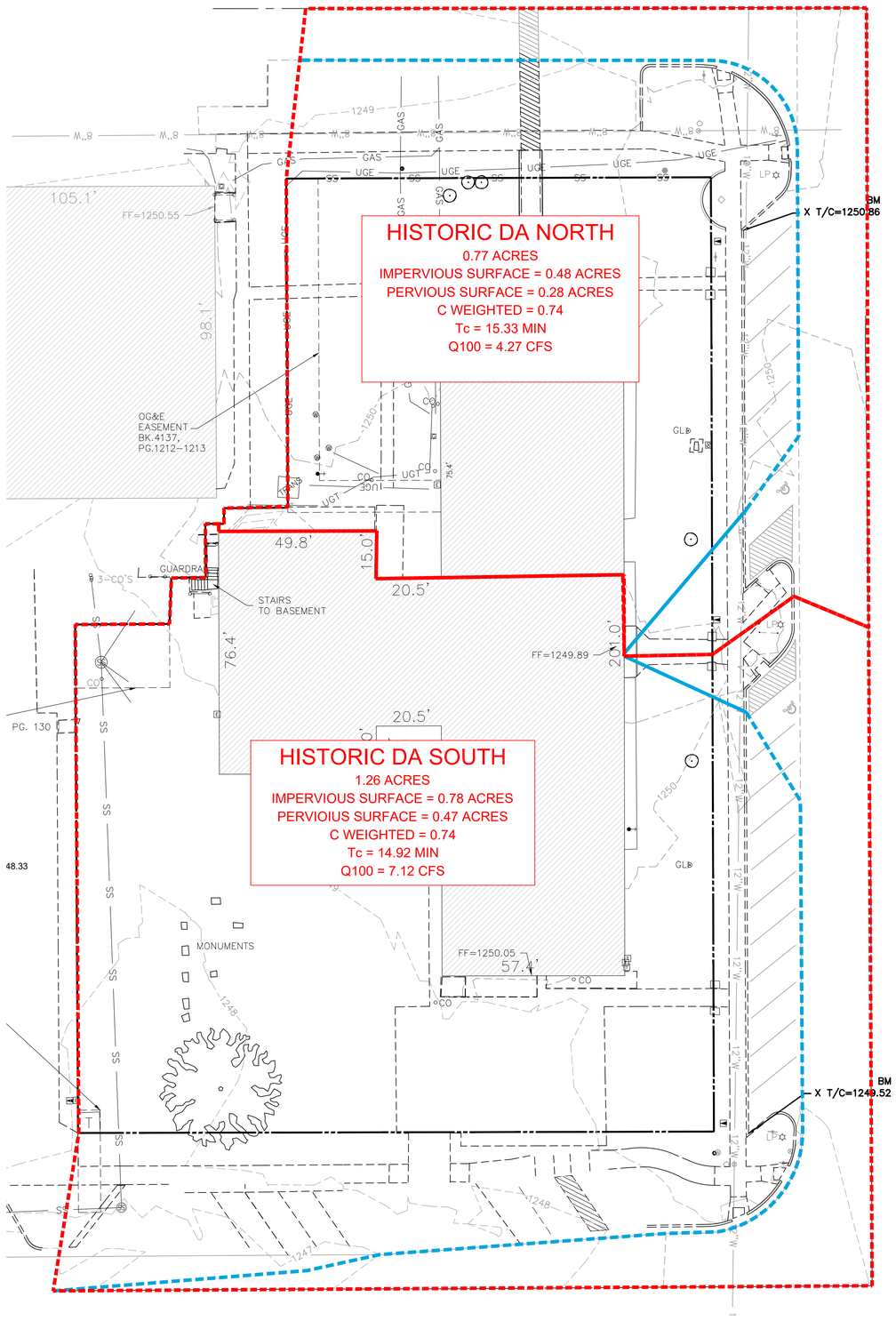
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DRAWING TITLE:

GRADING PLAN

SHEET:

C4.00



LEGEND

- EXISTING INTERMEDIATE CONTOUR
- EXISTING INDEX CONTOUR
- PROPOSED INTERMEDIATE CONTOUR
- PROPOSED INDEX CONTOUR
- Tc PATH (OVERLAND)
- Tc PATH (CHANNELIZED)
- HISTORIC DRAINAGE AREA
- PROPOSED DRAINAGE AREA

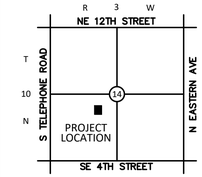
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SCALE IN FEET
0 20' 30' 40'

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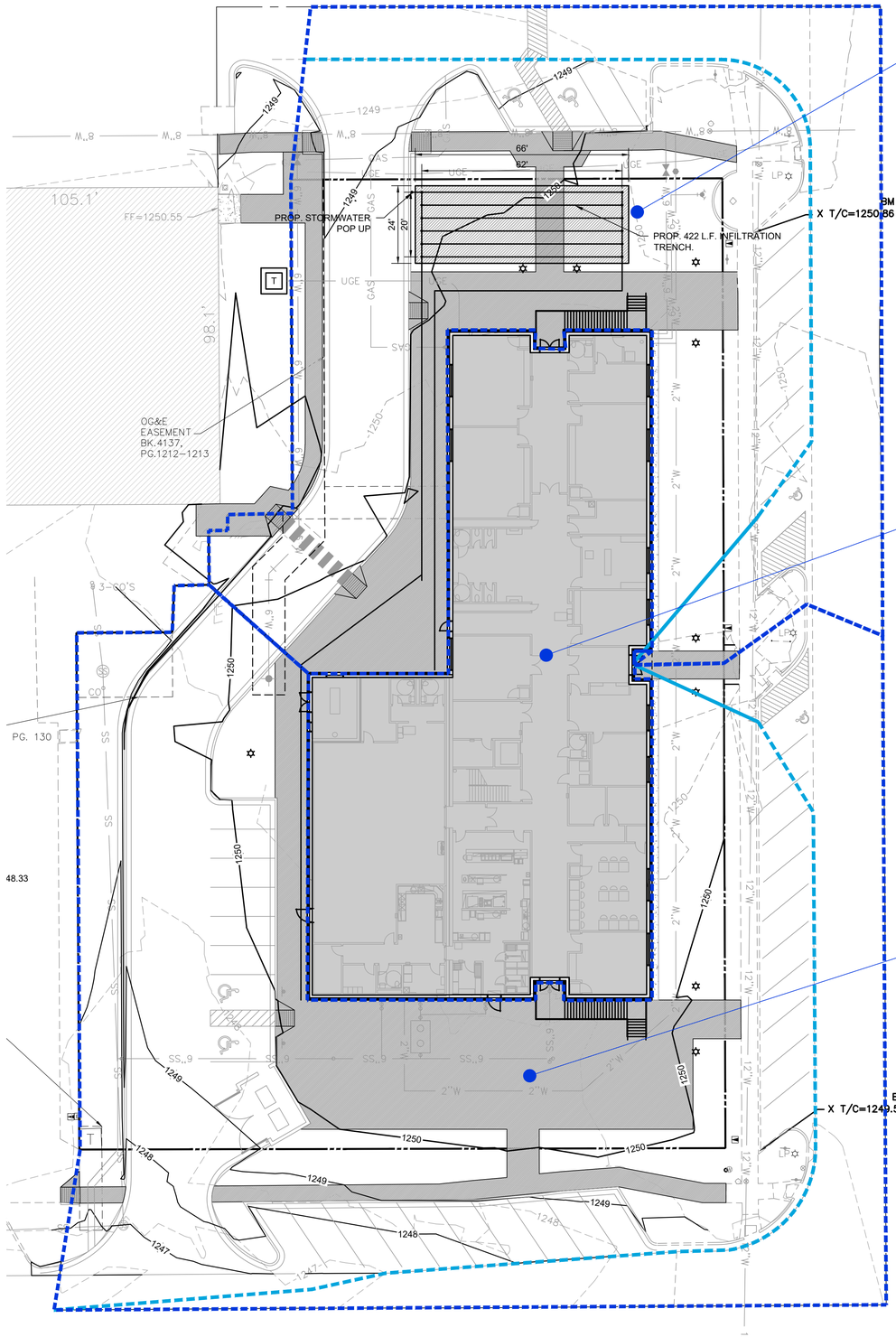
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DRAWING TITLE:

DA HISTORIC

SHEET:

C4.01



DEVELOPED DA NORTH

0.71 ACRES
IMPERVIOUS SURFACE = 0.55 ACRES
PERVIOUS SURFACE = 0.16 ACRES
C = 0.80
Tc = 15.33 MIN
Q100 = 4.79 CFS

DEVELOPED TO INFILTRATION

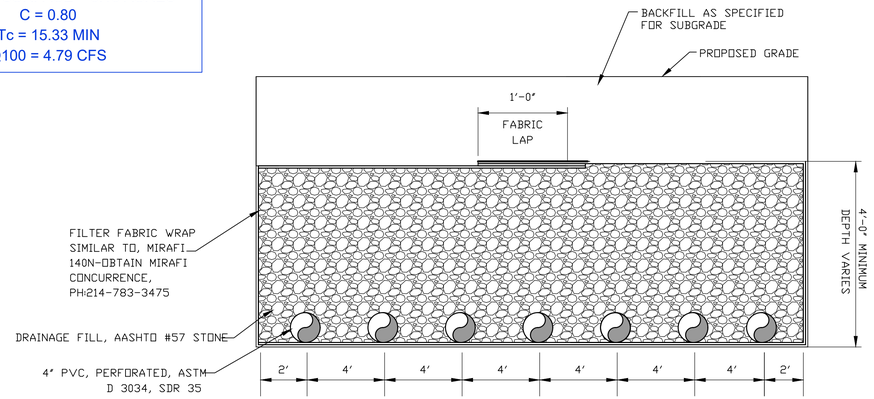
ALL 17,053 SF OF ROOF STORMWATER WILL BE ROUTED THROUGH A PROPOSED INFILTRATION TRENCH. THE OVERFLOW FOR THE INFILTRATION SYSTEM DRAINS TO NW 2ND STREET

DEVELOPED DA SOUTH

0.92 ACRES
IMPERVIOUS SURFACE = 0.75 ACRES
PERVIOUS SURFACE = 0.17 ACRES
C = 0.84
Tc = 14.92 MIN
Q100 = 5.76 CFS

LEGEND

- EXISTING INTERMEDIATE CONTOUR
- EXISTING INDEX CONTOUR
- PROPOSED INTERMEDIATE CONTOUR
- PROPOSED INDEX CONTOUR
- Tc PATH (OVERLAND)
- Tc PATH (CHANNELIZED)
- HISTORIC DRAINAGE AREA
- PROPOSED DRAINAGE AREA



FRENCH DRAIN DETAIL

NOT TO SCALE

ALL 17,053 SF OF ROOF AREA IS BEING COLLECTED AND DISCHARGED INTO FRENCH DRAIN SYSTEM. THE INTENT OF THE FRENCH DRAIN SYSTEM IS TO FUNCTION AS LOW IMPACT DEVELOPMENT MEASURE FOR THE FIRST 1 INCH OF RAINFALL ON THE ROOF.

Infiltration Trench Sizing

$$A = \frac{WQV}{(n d * \frac{kT}{12})}$$

Where:

A = Surface Area (FT^2)

WQV = Water Quality Protection Volume (or total volume to be infiltrated)

n = Stone Porosity = 0.32 (AASHTO #4 40% void)

d = trench depth (feet) = 4.0

k = soil percolation (inches/hour) = 1 per Web Soil Survey

T = Fill Time (time for the practice to fill with water), in hours = 2 according to City of Norman Engineering Design Criteria

$$WQV = \frac{DsR_vA}{12}$$

Where:

WQV = water quality protection volume (acre-feet)

Ds = water quality rainfall depth = 1" (first 1" of rainfall)

Rv = volumetric runoff coefficient

A = drainage area (ft^2) = 35,719.2 SF (NORTH BASIN)

$$R_v = 0.05 + 0.9I$$

Where:

Rv = volumetric runoff coefficient

I = percentage impervious cover = 0.83 (83%)

Solution:

$$R_v = 0.05 + 0.9I$$

$$R_v = 0.05 + 0.9(0.83)$$

$$R_v = 0.797$$

$$WQV = \frac{DsR_vA}{12}$$

$$WQ_v = \frac{(1")(0.797)(35{,}719.2\ ft\text{^}2)}{12}$$

$$WQV = 2{,}372$$

$$A = \frac{WQV}{(n d * \frac{kT}{12})}$$

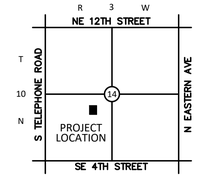
$$A = \frac{2{,}372 ft\text{^}3}{(0.32)(4.0') + (\frac{(1\frac{in}{hr})(2h)}{12}}$$

$$A = 1{,}639\ ft^2$$

TOTAL AREA PROVIDED = 1,688 SQ. FT.

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LOCATION MAP:



NOT TO SCALE

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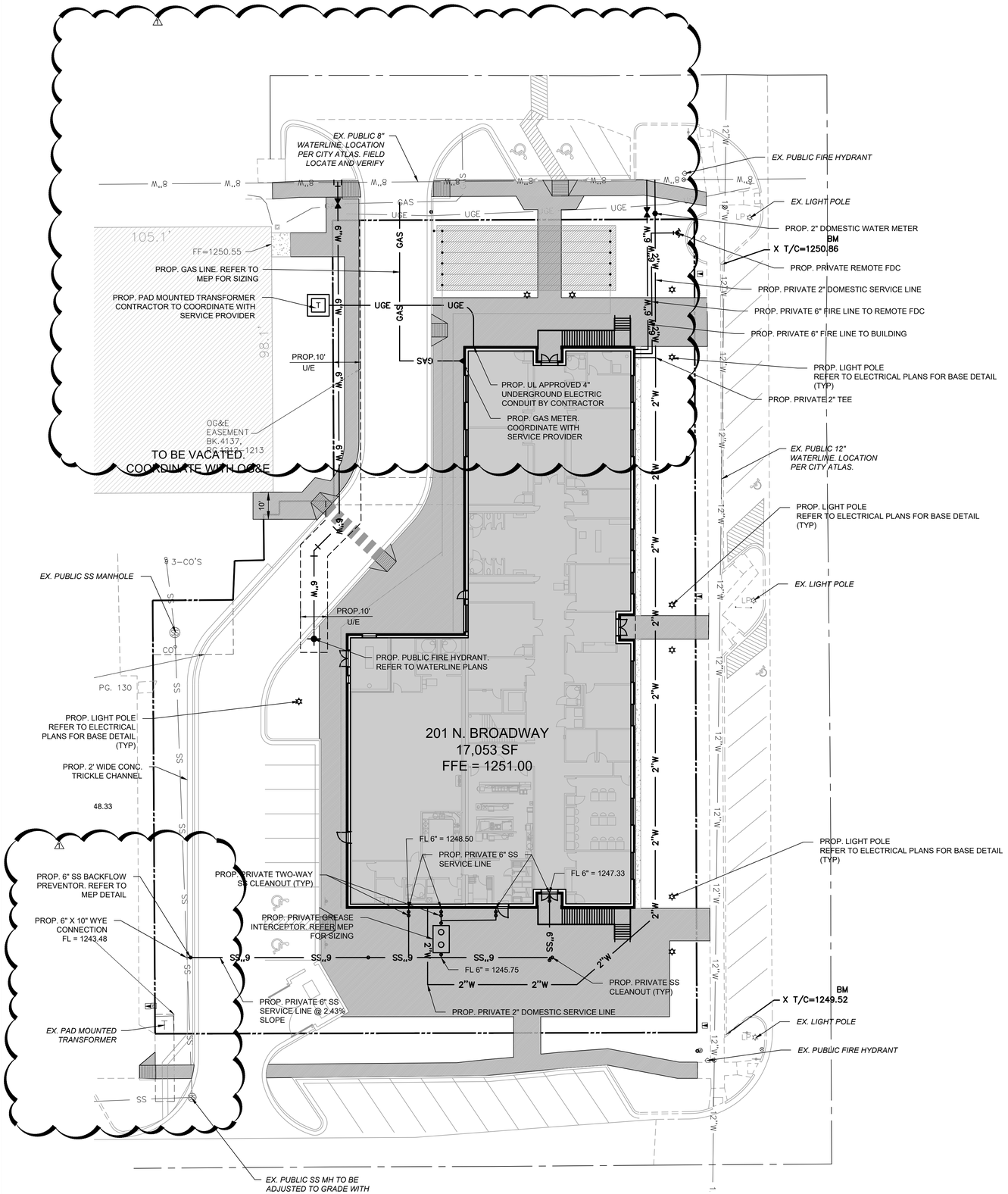
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DRAWING TITLE:

DA DEVELOPED

SHEET:

C4.02



LEGEND

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED 5' CONTOUR
- BOUNDARY LINE
- RIGHT OF WAY LINE
- EASEMENT LINE
- EXISTING CURB AND GUTTER
- PROPOSED CURB AND GUTTER
- PROPOSED FIRE LANE STRIPING
- OHE — OVERHEAD ELECTRIC LINE
- UGE — UNDERGROUND ELECTRIC LINE
- GAS — GAS LINE
- UGT — UNDERGROUND TELEPHONE LINE
- FO — UNDERGROUND FIBER OPTIC LINE
- SS — SANITARY SEWER LINE
- W — WATERLINE
- RETAINING WALL
- SCREEN WALL
- WIRE FENCE
- CHAIN LINK FENCE
- BENCHMARK

- PROP. FIRE HYDRANT
- PROP. WATER VALVE
- PROP. WATER METER
- PROP. ELECT. METER
- PROP. LIGHT POLE
- PROP. BOLLARD
- PROP. TRANSFORMER
- PROP. PARKING COUNT
- PROP. WHEEL STOP
- PROP. FES
- PROP. HC RAMP
- PROP. POWER POLE
- PROP. SS MANHOLE
- PROP. GAS METER
- PROP. SIGN
- PROP. FIRE ROUTE SIGN

PROP. INLETS (SEE GRADING PLAN FOR TYPE)

VERTICAL SEPARATION REQUIREMENT

*NOTE: REFER TO SURVEYING LEGEND FOR EXISTING STRUCTURES IDENTIFICATION

NOTE: FIRE LINE MUST HAVE DUCTILE IRON PIPE TEN FEET OUTSIDE THE BUILDING CONNECTED TO THE FIRE RISER

UTILITY NOTES

A. CONTRACTOR SHALL REFER TO THE CONSTRUCTION DOCUMENTS INCLUDING BUT NOT LIMITED TO THE WRITTEN SPECIFICATIONS, CONSTRUCTION DRAWINGS, STORM WATER POLLUTION PLAN, AND GEOTECHNICAL REPORT.

B. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE OWNERS DESIGN GUIDELINES AND SPECIFICATIONS, AND WHERE APPLICABLE SHALL MEET THE REQUIREMENTS OF THE GOVERNING/PERMITTING AUTHORITY HAVING JURISDICTION.

C. CONTRACTOR IS RESPONSIBLE FOR THEIR OWN HORIZONTAL AND VERTICAL CONTROL, REFERENCE POINTS AND CONSTRUCTION STAKING AS INCIDENTAL TO THE PROJECT.

D. THE CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATIONS/PROPERTY LINES/UTILITIES/DRAINAGE PRIOR TO CONSTRUCTION START.

E. ALL WORK NOT CLASSIFIED AS A CONTRACT PAY ITEM SHALL BE CONSIDERED AS INCIDENTAL AND THE COST THEREOF SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS WHICH ARE CLASSIFIED FOR PAYMENT.

F. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND MEP PLANS AND SPECIFICATIONS BEING A PART OF THE CONSTRUCTION DOCUMENTS FOR THE EXACT LOCATIONS AND DIMENSIONS OF ENTRY, EXIT PORCHES, PRECISE BUILDING DIMENSIONS, EXACT BUILDING UTILITY ENTRANCE, AND DOWNSPOUT LOCATIONS/SPECIFICATIONS/DETAILS.

G. REFER TO ARCHITECTURE PLANS FOR SITE LIGHTING/LIGHT POLE BASES AND ELECTRICAL CONDUIT PLACEMENT AND SPECIFICATIONS. POLE LOCATIONS ARE SHOWN ON THIS SHEET FOR REFERENCE ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY AND ADJUST ANY CONSTRUCTED CONFLICTS WITH UNDERGROUND UTILITIES, SIDEWALKS, ETC.

H. CONTRACTOR IS REQUIRED TO CALL ONE CALL AS WELL AS THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION/CONSTRUCTION ACTIVITIES TAKE PLACE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH ARE IN CONFLICT WITH PROPOSED IMPROVEMENTS.

I. CONTRACTOR SHALL ENSURE ALL CONSTRUCTED UTILITIES MEET THE MINIMUM SEPARATION AND COVER REQUIREMENTS SET FORTH BY THE PROVIDER, FEDERAL/STATE/LOCAL REGULATIONS, OR SPECIFICATIONS. IN THE EVENT THERE IS A CONFLICT THE MOST STRINGENT SHALL APPLY.

J. GENERAL CONTRACTOR TO PROVIDE 2'X2'X6" THICK CONCRETE APRON AT ALL CLEANOUTS, VALVES AND METERS OUTSIDE OF BUILDING.

K. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TAP AND TIE ON FEES REQUIRED, AS WELL AS COST OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDINGS.

L. THRUST BLOCKING SHALL BE PROVIDED AT ALL BENDS, TEES, AND FIRE HYDRANTS.

M. DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING.

N. ALL WATER AND SANITARY SEWER LEADS TO BUILDING SHALL END 5' OUTSIDE THE BUILDING LIMITS AS SHOWN ON PLAN AND SHALL BE PROVIDED WITH A TEMPORARY PLUG AT END.

O. ALL FIRE HYDRANTS SHALL BE PROVIDED WITH AN APPROVED GATE VALVE A MAXIMUM OF 5'(UNLESS OTHERWISE SPECIFIED BY CITY OFFICIAL) FROM HYDRANT.

P. CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST STANDARDS OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING AND OTHER MEANS OF PROTECTION. THIS IS TO INCLUDE, BUT NOT LIMITED FOR ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA.

Q. REFER TO FIRE PROTECTION SHEETS FOR LOCATION AND DETAIL OF FIRE LINE LEAD IN. FIRE LINE SHALL BE STUBBED UP 1' ABOVE FFE IN SPRINKLER ROOM.

R. REFER TO PLUMBING SHEETS FOR LOCATION AND DETAILS OF SEWER, DOMESTIC, AND IRRIGATION CONNECTIONS.

S. CONTRACTOR SHALL REFER TO IRRIGATION PLANS FOR ACTUAL LOCATION, SIZE, LENGTH AND DEPTH. TEMPORARILY PLUG BOTH ENDS. IRRIGATION CONTRACTOR WILL REMOVE TEMPORARY PLUGS, INSTALL LINES AND PROPERLY SEAL BOTH ENDS.

T. THE FIRE DEPARTMENT CONNECTION (FDC) SHALL BE LOCATED ON THE STREET SIDE OF ANY STRUCTURE. THE FDC SHALL BE LOCATED AND ARRANGED SO THAT THE HOSE LINES CAN BE READILY ATTACHED TO THE INLETS WITHOUT INTERFERENCE FROM OBJECTS.

U. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE EXTENSIONS OF ALL UTILITY SERVICE LINES TO THE MAIN UTILITY LINES.

V. ALL CONDUIT SHALL BE SCHEDULE 40 PVC, UNLESS OTHERWISE NOTED.

W. CONTRACTOR SHALL REFER TO LANDSCAPE AND IRRIGATION PLAN FOR LOCATION AND CONSTRUCTION DETAILS OF LANDSCAPING AND IRRIGATION.

N

SCALE IN FEET
0 20' 30' 40'

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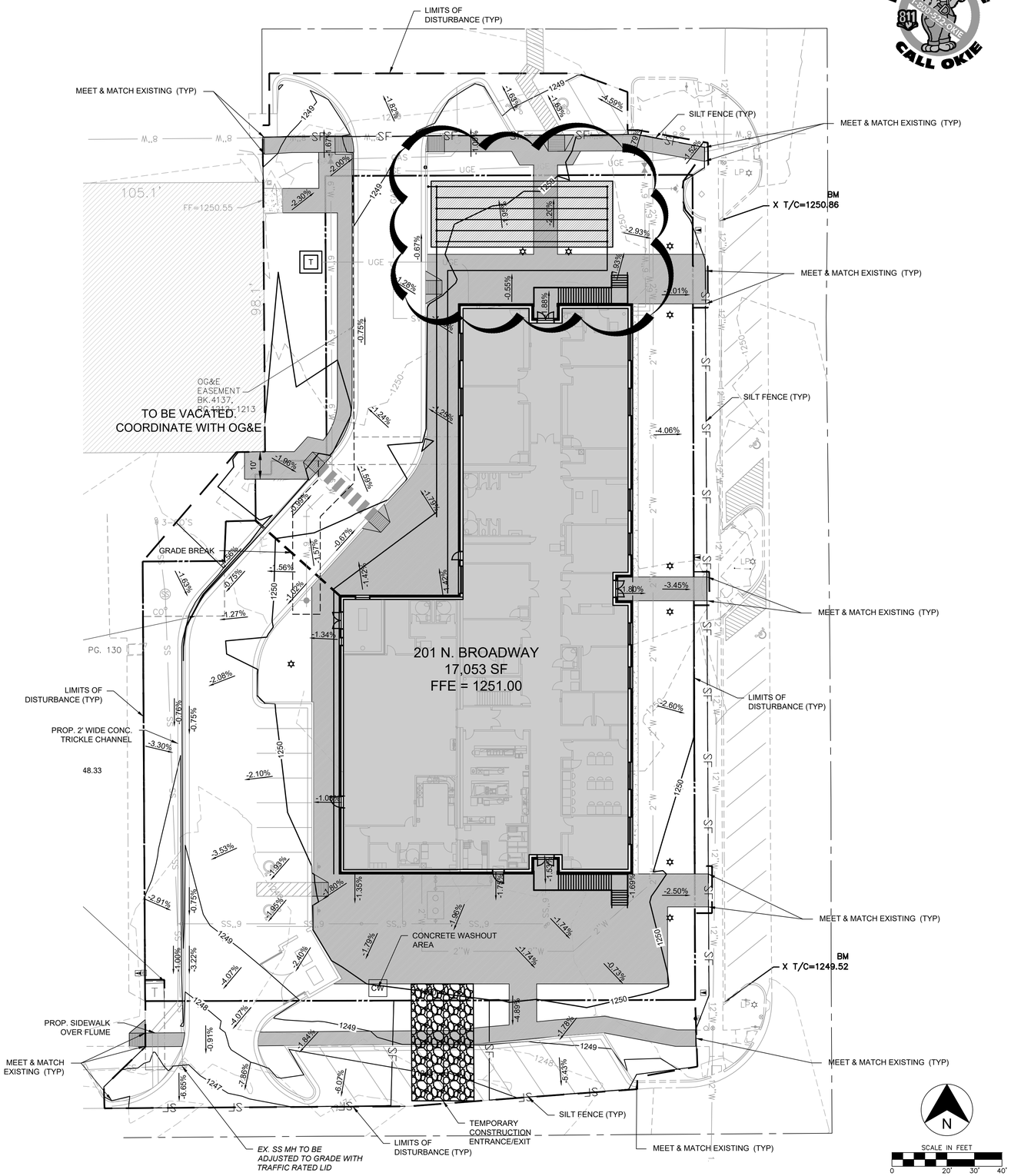
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DRAWING TITLE:

UTILITY PLAN

SHEET:

C5.00



EROSION CONTROL NOTES

A. SEDIMENT BASINS ARE ATTRACTIVE TO CHILDREN AND CAN BE VERY DANGEROUS. IN ALL CASES, LOCAL ORDINANCES AND REGULATIONS REGARDING HEALTH AND SAFETY MUST BE ADHERED TO.

B. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN AND THE STATE OF OKLAHOMA NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.

C. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DISPOSED OF WITHIN 30 DAYS AFTER FINAL STABILIZATION. FINAL STABILIZATION HAS OCCURRED WHEN ALL SOIL DISTURBING ACTIVITIES ARE COMPLETED AND A UNIFORM PERENNIAL VEGETATIVE COVER WITH A DENSITY OF 70% OF THE COVER FOR UNPAVED AREAS AND AREAS NOT COVERED BY PERMANENT STRUCTURES HAS BEEN EMPLOYED.

D. BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AS APPLICABLE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY PERMITTING AGENCY OR OWNER.

E. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.

F. GENERAL CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRAILERS, AND TOILET FACILITIES.

G. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.

H. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.

I. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.

J. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORMWATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE.

K. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE INITIATED AS SOON AS PRACTICABLE.

L. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 14 DAYS, SHALL BE TEMPORARILY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 14 DAYS FROM THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS.

M. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND/OR LANDSCAPE PLAN.

N. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.

O. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.

P. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.

Q. ON-SITE & OFFSITE SOIL STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE PLAN AND PERMITTED IN ACCORDANCE WITH GENERAL PERMIT REQUIREMENTS.

R. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.

S. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, STRAW BALES, ETC.) TO PREVENT EROSION.

T. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY, THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

U. A 3' STRIP OF SOD SHALL BE PLACED ALONG THE EDGE OF ALL PAVING TO ACT AS A SEDIMENT BUFFER AND AID IN THE ESTABLISHMENT OF VEGETATION.

LEGEND

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED 5' CONTOUR
- BOUNDARY LINE
- RIGHT OF WAY LINE
- EASEMENT LINE
- EXISTING CURB AND GUTTER
- PROPOSED CURB AND GUTTER
- PROPOSED FIRE LANE STRIPING
- OHE — OVERHEAD ELECTRIC LINE
- UGE — UNDERGROUND ELECTRIC LINE
- GAS — GAS LINE
- UGT — UNDERGROUND TELEPHONE LINE
- FO — UNDERGROUND FIBER OPTIC LINE
- SS — SANITARY SEWER LINE
- W — WATERLINE
- RETAINING WALL
- SCREEN WALL
- WIRE FENCE
- CHAIN LINK FENCE
- BENCHMARK
- PROP. FIRE HYDRANT
- PROP. WATER VALVE
- PROP. WATER METER
- PROP. ELECT. METER
- PROP. LIGHT POLE
- PROP. BOLLARD
- PROP. TRANSFORMER
- PROP. PARKING COUNT
- PROP. WHEEL STOP
- PROP. FES
- PROP. HC RAMP
- PROP. POWER POLE
- PROP. SS MANHOLE
- PROP. GAS METER
- PROP. SIGN
- PROP. FIRE ROUTE SIGN
- PROP. INLETS (SEE GRADING PLAN FOR TYPE)
- LIMITS OF DISTURBANCE
- SF — SILT FENCE
- TD — TEMPORARY DIVERSION DIKE
- SODDING
- INLET PROTECTION
- CW — CONCRETE WASHOUT AREA

*NOTE: REFER TO SURVEYING LEGEND FOR EXISTING STRUCTURES IDENTIFICATION

SEQUENCE OF CONSTRUCTION

PHASE 1

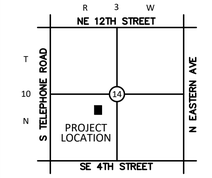
1. A PRE-CONSTRUCTION MEETING SHALL BE HELD BY THE GENERAL CONTRACTOR'S MANAGER, AND THE OPERATOR'S ENGINEER PRIOR TO LAND DISTURBING ACTIVITIES.
2. PREPARE AND PULL ALL NECESSARY PERMITS.
3. CONSTRUCT TEMPORARY CONSTRUCTION EXITS AT LOCATIONS SHOWN ON THE SWPPP PLANS AND PREPARE TEMPORARY PARKING AND STORAGE AREA. UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAY DOWN, PORTA-POTTY, WELL WASH, CONCRETE WASHOUT, MASONS AREA, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., DENOTE THEM ON THE SITE MAPS IMMEDIATELY AND NOTE ANY CHANGE IN THE LOCATIONS AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.
4. CONSTRUCT THE SILT FENCES ON THE SITE. HALT ALL ACTIVITIES AND CONTACT THE CIVIL ENGINEERING CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMP'S. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORMWATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.
5. INSTALL PUBLIC WATER, SEWER AND BOX CULVERT
6. DEMO, CLEAR AND GRUB THE SITE.
7. BEGIN GRADING THE SITE.
8. START CONSTRUCTION OF BUILDING PAD AND STRUCTURES.
9. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS CEASED FOR MORE THAN 14 DAYS SHALL BE TEMPORARILY SEEDED AND WATERED.

PHASE 2

1. INSTALL UTILITIES, UNDER DRAINS, STORM SEWERS, CURB AND GUTTERS.
2. INSTALL INLET PROTECTION DEVICES.
3. INSTALL RIP RAP AROUND OUTLET STRUCTURES.
4. FINALIZE PAVEMENT SUBGRADE PREPARATION.
5. INSTALL BASE MATERIAL AS REQUIRED FOR PAVEMENT.
6. PAVE LOT.
7. REMOVE TEMPORARY CONSTRUCTION EXITS ONLY PRIOR TO PAVEMENT CONSTRUCTION IN THESE AREAS. (THESE AREAS TO BE PAVED LAST)
8. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS CEASED FOR MORE THAN 14 DAYS SHALL BE TEMPORARILY SEEDED AND WATERED.
9. FINE GRADE AND INSTALL PERMANENT SEEDING AND PLANTINGS.
10. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROLS DEVISED. (ONLY IF SITE IS STABILIZED)
11. REMOVE INLET PROTECTIONS AROUND INLETS AND MANHOLES NO MORE THAN 48 HOURS PRIOR TO PLACING STABILIZED BASE COURSE.

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LOCATION MAP:



NOT TO SCALE

PROJECT:

201 N. BROADWAY

MOORE, OK

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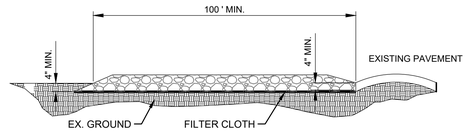
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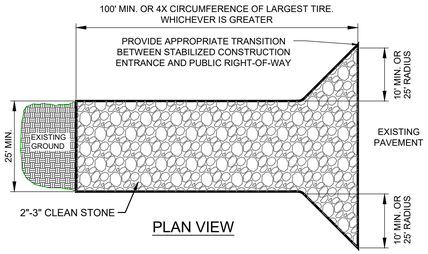
EROSION CONTROL PLAN

SHEET:

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SIDE ELEVATION



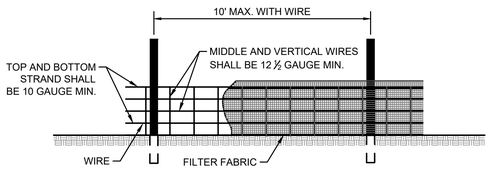
PLAN VIEW

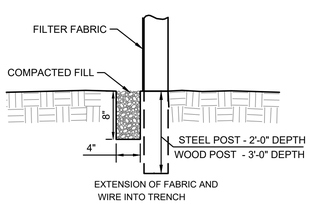
NOTES:

1. STONE - USE COARSE AGGREGATE (3 INCH STONE MIN)
2. LENGTH - AS EFFECTIVE, BUT NOT LESS THAN 100 FEET.
3. THICKNESS - NOT LESS THAN EIGHT (8) INCHES.
4. WIDTH - NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
5. WASHING - WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH, OR WATERCOURSE THROUGH USE OF SAND BAGS, GRAVEL, BOARDS OR OTHER APPROVED METHODS.
6. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
7. 12' X 24' METAL GRATE MAY BE USED. GRATE SHALL BE 25' AWAY FROM PAVEMENT AND APPROPRIATE SEDIMENT CONTROL TRAPPING DEVICE SHALL BE USED AT GRATE OUTLET POINT.

STABILIZED CONSTRUCTION ENTRANCE

NOT TO SCALE





NOTES:

1. WIRE SHALL BE A MINIMUM OF 32" IN WIDTH AND SHALL HAVE A MINIMUM OF 6 LINE WIRES WITH 12" STAY SPACING.
2. FILTER FABRIC SHALL BE A MINIMUM OF 36" IN WIDTH AND SHALL BE FASTENED ADEQUATELY TO THE WIRE.
3. STEEL POST SHALL BE 5'-0" IN HEIGHT AND BE OF THE SELF-FASTENER ANGLE STEEL TYPE.
4. WOOD POST SHALL BE 6'-0" IN HEIGHT AND 3" IN DIAMETER.

SILT FENCE DETAIL

NOT TO SCALE

SECTION B-B

SECTION A-A

TYPE 'ABOVE GRADE' WITH STRAW BALES

TYPE 'BELOW GRADE'

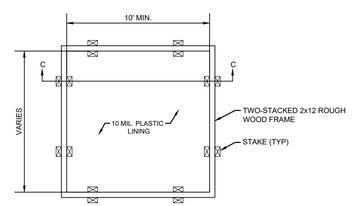
CONCRETE WASHOUT SIGN DETAIL

STAPLE DETAIL

SECTION C-C

NOTES:

1. ACTUAL LAYOUT TO BE DETERMINED IN THE FIELD.
2. A CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30' OF THE TEMPORARY CONCRETE WASHOUT FACILITY
3. MATERIALS USED TO CONSTRUCT TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE REMOVED FROM THE SITE OF THE WORK AND DISPOSED OF OR RECYCLED.
4. HOLES, DEPRESSIONS OR OTHER GROUND DISTURBANCE CAUSE BY THE REMOVAL OF THE TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE BACKFILLED, REPAIRED AND STABILIZED TO PREVENT EROSION.



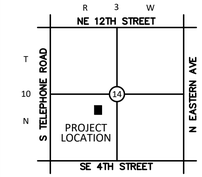
TYPE 'ABOVE GRADE' WITH WOOD PLANKS

CONCRETE WASHOUT DETAIL

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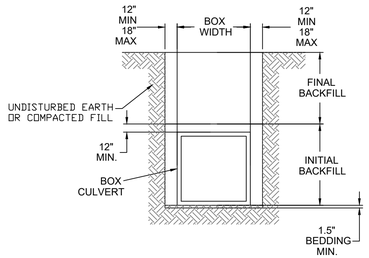
EROSION CONTROL DETAILS

SHEET:

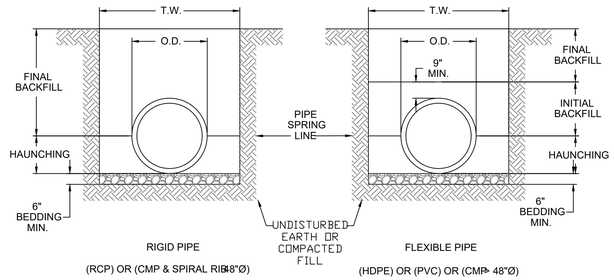
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TABLE 1: CLASSES OF EMBEDMENT AND BACKFILL MATERIALS

ASTM D 2321 MATERIAL CLASS	ASTM D 2487 USCS SOIL GROUP	MATERIAL TYPE	% PASSING			ATTERBERG LIMITS	
			1 1/2 IN.	NO. 4	NO. 200	LL	PI
IA	NONE	MANUFACTURED OPEN GRADED AGGREGATES	100%	≤10%	<5%	NON PLASTIC	
IB	NONE	MANUFACTURED DENSE GRADED AGGREGATES	100%	≤50%	<5%	NON PLASTIC	
II	GW	COARSE-GRAINED SOILS, CLEAN	100%	<50% OF "COARSE FRACTION"	<5%	NON PLASTIC	
	GP			>50% OF "COARSE FRACTION"			
	SW						
	SP						
III	GM	COARSE-GRAINED SOILS W/ FINES	100%	<50% OF "COARSE FRACTION"	12% TO 50%		<4 OR <"A" LINE
	GC						<7 OR >"A" LINE
	SM			>50% OF "COARSE FRACTION"			>4 OR <"A" LINE
	SC						>7 OR >"A" LINE
IV-A	ML	FINE-GRAINED SOILS	100%	100%	>50%	<50	<4 OR <"A" LINE
	CL						>7 OR >"A" LINE



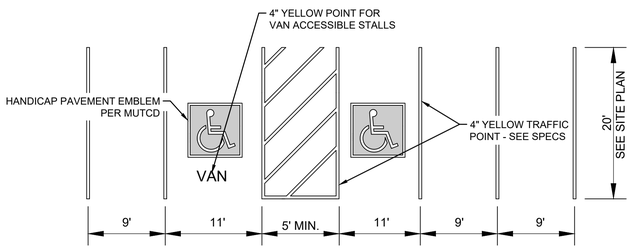
CONCRETE BOX CULVERT



TRENCH AND BEDDING DETAILS

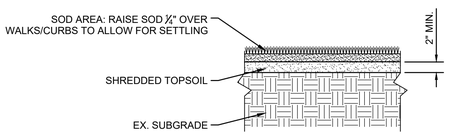
NOT TO SCALE

1. BEDDING SHALL BE DUMPED CLASS I-A WORKED BY HAND, OR CLASS I-B COMPACTED TO 85% STANDARD PROCTOR. LOCAL CODE PERMITTING WITH GEOTECHNICAL ENGINEER AND OWNER APPROVAL, NATIVE SOIL MAY BE USED FOR BEDDING PROVIDED IT MEETS THE EMBEDMENT AND BACKFILL MATERIALS IN TABLE 1 EXCLUDING CLASS IV-A.
2. HAUNCHING SHALL BE WORKED AROUND THE PIPE BY HAND TO ELIMINATE VOIDS AND SHALL BE CLASS I-A, OR CLASS I-B OR CLASS II COMPACTED TO 95% STANDARD PROCTOR. PEA GRAVEL SHALL NOT BE USED AS A HAUNCHING MATERIAL. CLASS III MATERIAL SHALL BE ALLOWED FOR RIGID PIPE COMPACTED AT 95% STANDARD PROCTOR.
3. INITIAL BACKFILL SHALL BE CLASS I-A WORKED BY HAND, OR CLASS I-B OR CLASS II COMPACTED TO 90% STANDARD PROCTOR, OR CLASS III COMPACTED 95% STANDARD PROCTOR. CLASS I & II MATERIAL SHALL BE USED FOR FLEXIBLE PIPE WHEN FILL HEIGHTS EXCEED 8'.
4. FINAL BACKFILL SHALL BE CLASS I-A WORKED BY HAND, OR CLASS I-B OR CLASS II COMPACTED TO 90% STANDARD PROCTOR, OR CLASS III COMPACTED TO 95% STANDARD PROCTOR.
5. FINAL BACKFILL NOT UNDER PAVED AREAS CAN BE CLASS IV-A COMPACTED TO 95% STANDARD PROCTOR.
6. ALL MATERIALS ARE CLASSIFIED IN ACCORDANCE WITH ASTM D 2321. (SEE TABLE 1)
7. ALL MATERIALS SHALL BE INSTALLED IN MAXIMUM 8" LOOSE LIFTS IN ACCORDANCE WITH ASTM D 698. CLASS III AND IV-A MATERIALS SHALL BE COMPACTED NEAR OPTIMUM MOISTURE CONTENT.
8. FILL SALVAGED FROM EXCAVATION SHALL BE FREE OF DEBRIS, ORGANICS AND ROCKS LARGER THAN 3".
9. ALL TRENCH EXCAVATIONS SHALL BE SLOPED, SHORED, SHEETED, BRACED, OR OTHERWISE SUPPORTED IN COMPLIANCE WITH OSHA REGULATIONS AND LOCAL ORDINANCES.
10. DESIGN ENGINEER SHALL DESIGNATE ON THE PLANS WHERE WATERTIGHT JOINTS ARE TO BE REQUIRED.
11. REPLACE WET OR UNSUITABLE SOIL AS NECESSARY TO PROVIDE A SUITABLE BASE, AS DIRECTED BY GEOTECHNICAL ENGINEER OR OWNER.
12. WHERE GROUND WATER IS PRESENT CLASS I-A MATERIAL SHALL BE WRAPPED WITH A NON-WOVEN GEO-TEXTILE, EXCLUDING BEDDING MATERIAL BETWEEN 4" & 6" THICK.
13. CONTRACTOR SHALL REFER TO GEOTECHNICAL REPORT FOR SOIL TYPE AND CLASSIFICATIONS FOR THIS PROJECT.
14. CONTRACTOR SHALL REFER TO THE LATEST VERSION OF ASTM STANDARDS PRIOR TO CONSTRUCTION.



STANDARD PARKING LAYOUT DETAIL

NOT TO SCALE

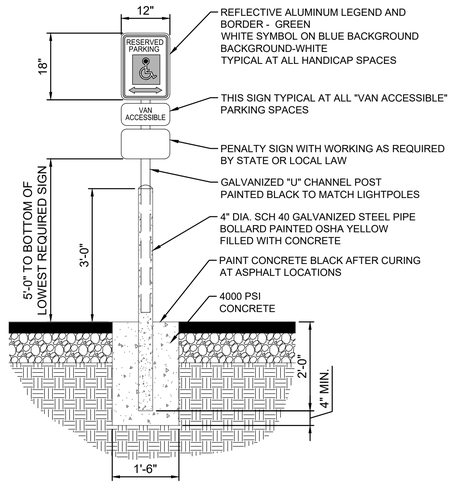


NOTE:
REMOVE WEEDS AND DEBRIS, RAKE ALL SURFACE AREAS SMOOTH PRIOR TO LAYING SOD OR SEEDING. SLOPE TO DRAIN AWAY FROM BUILDINGS. ADHERE TO THE FOLLOWING SUPPLEMENTAL WATERING SCHEDULE (ADJUST AS NEEDED FOR UNSEASONAL RAINFALL CONDITIONS):

APPROXIMATE SUPPLEMENTAL WATER FOR AN AVERAGE TRADITIONAL LAWN (INCHES PER WEEK)						
APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER
0.25"	0.75"	1.25"	1.25"	1.0"	0.75"	0.5"

SOD PLANTING DETAIL

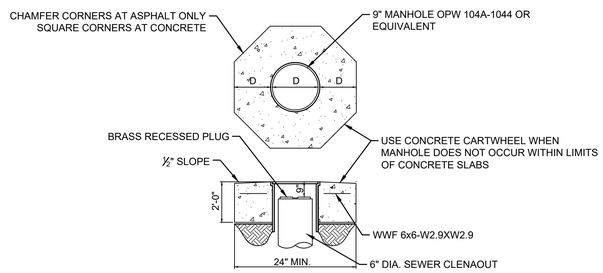
NOT TO SCALE



HANDICAP PARKING SIGN DETAIL

NOT TO SCALE

ONE AT EACH HANDICAP SPACE. WHERE HANDICAP SPACES FACE EACH OTHER WITHOUT WALKWAY, THERE SHALL BE ONE POST WITH SIGNS MOUNTED BOTH SIDES

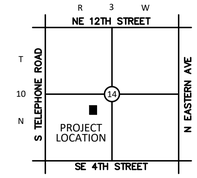


TYPICAL CLEANOUT MANHOLE DETAIL

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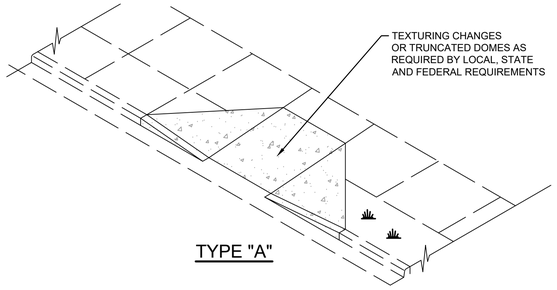
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STANDARD DETAILS

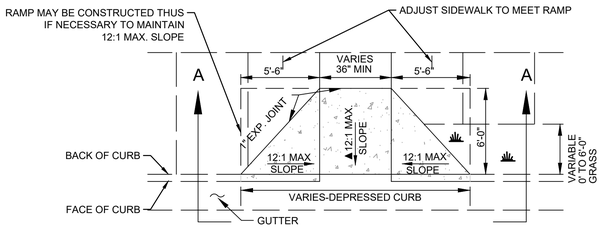
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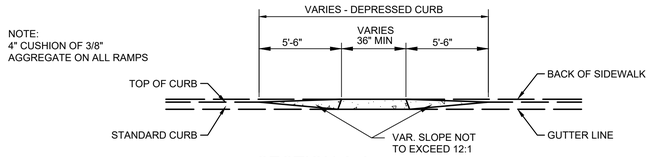
C7.00

ALL ADA ACCESSIBLE ROUTES, INCLUDING RAMPS, CURB RAMPS AND SIDEWALKS SALL NOT EXCEED 1:48 (1/4"/ft) (2.083% SLOPE AT ANY POINT. CROSS SLOPE IS THE SLOPE PERPENDICULAR TO THE DIRECTION OF TRAVEL.



TYPE "A"

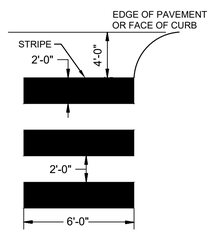




SECTION A-A

ADA RAMP DETAIL

NOT TO SCALE

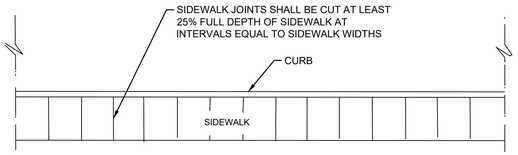


NOTE:

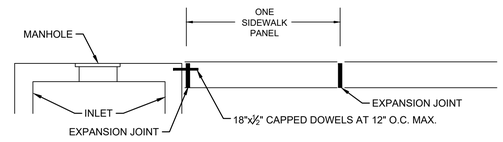
1. ALL CROSSWALK AND STOP BARS TO BE WHITE THERMOPLASTIC MATERIAL
2. CROSSWALK TO BE CENTERED ON HANDICAP RAMP AND BE PERPENDICULAR TO STREET CENTERLINE

CROSS WALK STRIPING DETAIL

NOT TO SCALE



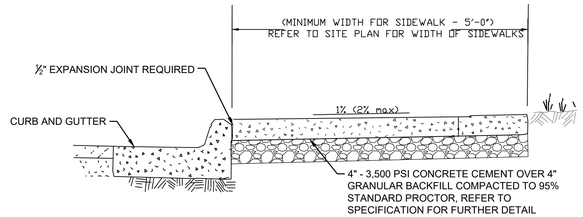
PLAN



SIDEWALK AT INLETS

NOTE:

- 1/2" EXPANSION JOINT SPACING AT 60' OR ADJACENT TO STRUCTURES AND DRIVES.
- SIDEWALK EXPANSION MATERIAL IS REQUIRED BETWEEN SIDEWALK AND CURB (REQUIRES PRIOR APPROVAL FOR ADJACENT TO CURB LOCATIONS).
- DOWEL BARS WITH EXPANSION JOINT MATERIAL REQUIRED AT INLETS.

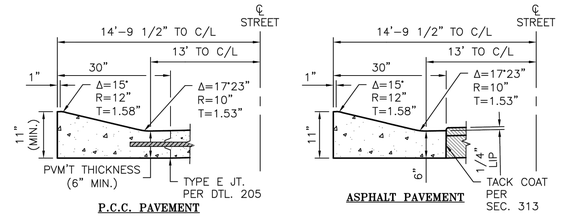


SECTION

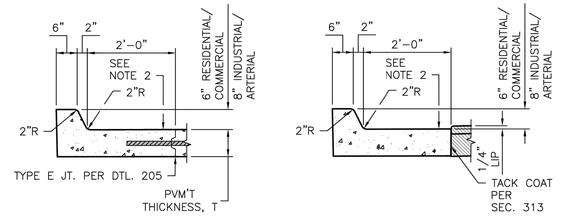
EXPANSION JOINT SHALL BE INSTALLED BETWEEN PUBLIC SIDEWALKS AND PRIVATE SIDEWALKS, BUILDINGS OR DRIVEWAYS

SIDEWALK DETAIL

NOT TO SCALE



STANDARD MOUNTABLE CURB
(SEE NOTE 3)
RESIDENTIAL STREET ONLY

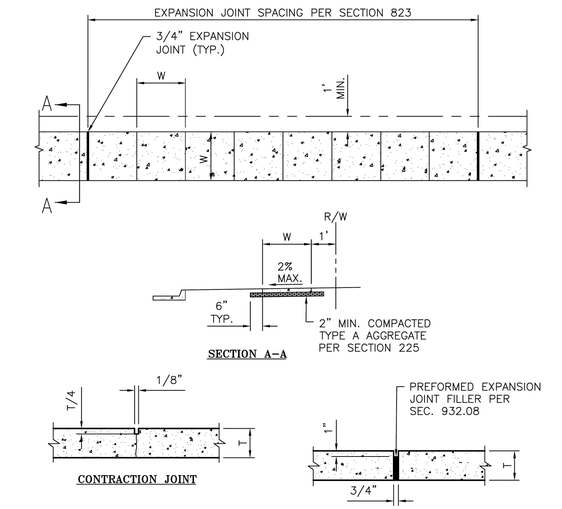


STANDARD VERTICAL CURB

NOTES:

1. CONCRETE SHALL BE CLASS A PER SECTION 932. FOR P.C.C. PAVEMENTS, CONCRETE SHALL MATCH ADJACENT P.C.C. STRENGTH
2. GUTTER PAN SHALL BE SLOPED 3/8" PER FOOT TO THE GUTTER EXCEPT WHERE NOTED IN THE PLANS.
3. MOUNTABLE CURB MAY ONLY BE CONSTRUCTED IN A-1 THROUGH RE ZONING DISTRICTS.

CURB DETAILS	DETAIL NO. 204-1
	APPROVED 09/18/2023



NOTES:

1. SIDEWALK CONSTRUCTION PER SECTION 823.
2. SEE DTL. 201-1 & 201-2 FOR ADDITIONAL SIDEWALK REQUIREMENTS, INCLUDING REQUIRED SIDEWALK WIDTHS PER STREET CLASSIFICATION.

SIDEWALKS	DETAIL NO. 208
	APPROVED 09/18/2023

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OK CA 5864
EXP. 06/30/26

LOCATION MAP:



NOT TO SCALE

PROJECT:

201 N. BROADWAY

MOORE, OK

PROJECT NUMBER: 25144
DRAWING DATE: 02.11.26
ISSUE DATE: 02.11.26

SEAL:



SUBMITTAL:

PERMIT SET

REVISIONS:

MARK	DATE	DESCRIPTION
1	04.13.26	ADDENDUM 02

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DRAWING TITLE:

STANDARD DETAILS

SHEET:

C7.01

SUMMARY OF QUANTITIES
(PUBLIC)

ITEM _	ITEM	UNIT	QUANTITY	AS-BUILT
1.	6" WATERLINE (C-900)	L.F.	173	
2.	8" X 6" TAPPING SLEEVE & BOX (M.J.)	EA	1	
3.	6" TAPPING VALVE & BOX	EA	1	
4.	FIRE HYDRANT	EA	1	
5.	FIRE HYDRANT RISER (IF NEEDED)	EA	1	
6.	6" X 45° BEND W/ MECH JOINTS	EA	2	
7.	TYPE 'A' AGGREGATE	C.Y.	20	
8.	SAND BACKFILL	C.Y.	25	
9.	TESTING AND DISINFECTING	L.S.	1	

PUBLIC WATERLINE PLANS

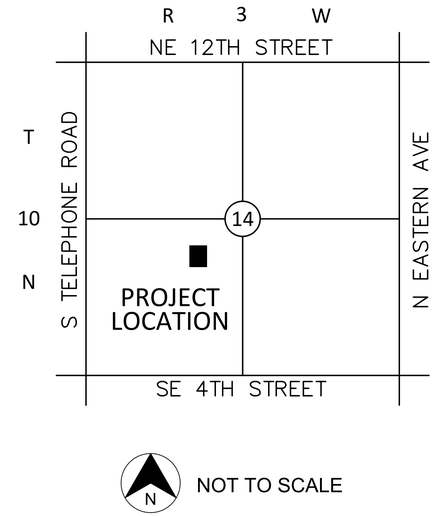
TO SERVE

201 N. BROADWAY

A PART OF THE SW/4 OF SEC. 14, T-10-N, R-3-W, I.M.
MOORE, CLEVELAND COUNTY, OKLAHOMA

SHEET INDEX

SHEET NUMBER	SHEET TITLE	DATE	REV/BID/CO/ADD
C0.00	WATER COVER SHEET	04.13.26	BID/ADDENDUM 02
C5.00	UTILITY PLAN	04.13.26	BID/ADDENDUM 02
C5.01	WATERLINE 1 PLAN AND PROFILE	04.13.26	BID/ADDENDUM 02
C5.02	WATERLINE DETAILS	04.13.26	BID/ADDENDUM 02
C6.00	EROSION CONTROL PLAN	04.13.26	BID/ADDENDUM 02
C6.01	EROSION CONTROL DETAILS	04.13.26	BID/ADDENDUM 02



N NOT TO SCALE

GENERAL NOTES:

A. CONTRACTOR SHALL BE RESPONSIBLE FOR RAZING AND REMOVAL OF THE EXISTING STRUCTURES, RELATED UTILITIES, PAVING, UNDERGROUND STORAGE TANKS AND ANY OTHER EXISTING IMPROVEMENTS AS NOTED.

B. CONTRACTOR IS TO REMOVE AND DISPOSE OF ALL DEBRIS, RUBBISH AND OTHER MATERIALS RESULTING FROM PREVIOUS AND CURRENT DEMOLITION OPERATIONS. DISPOSAL WILL BE IN ACCORDANCE WITH ALL LOCAL, STATE AND/OR FEDERAL REGULATIONS GOVERNING SUCH OPERATIONS.

C. THE GENERAL CONTRACTOR WILL BE HELD SOLELY RESPONSIBLE FOR AND SHALL TAKE ALL PRECAUTIONS NECESSARY TO AVOID PROPERTY DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT.

D. WARRANTY/DISCLAIMER: THE DESIGNS REPRESENTED IN THESE PLANS ARE IN ACCORDANCE WITH ESTABLISHED PRACTICES OF CIVIL ENGINEERING FOR THE DESIGN FUNCTIONS AND USES INTENDED BY THE OWNER AT THIS TIME. HOWEVER, NEITHER THE ENGINEER NOR ITS PERSONNEL CAN OR DO WARRANT THESE DESIGNS OR PLANS AS CONSTRUCTED EXCEPT IN THE SPECIFIC CASES WHERE THE ENGINEER INSPECTS AND CONTROLS THE PHYSICAL CONSTRUCTION ON A CONTEMPORARY BASIS AT THE SITE.

E. SAFETY NOTICE TO CONTRACTOR: IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. ANY CONSTRUCTION OBSERVATION BY THE ENGINEER OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES, IN, ON OR NEAR THE CONSTRUCTION SITE.

F. ALL CONSTRUCTION WITHIN STATE HIGHWAY DEPARTMENT RIGHT-OF-WAY SHALL BE COORDINATED WITH THE HIGHWAY DEPARTMENT RESIDENT MAINTENANCE ENGINEER.

G. ALL CONSTRUCTION TO BE IN STRICT ACCORDANCE WITH CURRENT CITY OF MOORE STANDARD DETAILS AND CITY OF MOORE STANDARDS AND SPECIFICATIONS

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADHEREING TO THE FOLLOWING OKLAHOMA DEQ REQUIREMENTS AND SPECIFICATIONS LISTED OUT FROM OAC 252:626

a. 252:626-19-2(a) STANDARDS - THE STANDARDS IN THIS SECTION APPLY TO THE INSTALLATION OF PIPING IN PUBLIC WATER SUPPLY DISTRIBUTION LINES.

b. 252:626-19-2(b) BEDDING - PROVIDE CONTINUOUS AND UNIFORM BEDDING IN THE TRENCH FOR ALL BURIED PIPE. TAMP BACKFILL MATERIAL IN LAYERS AROUND THE PIPE AND TO A SUFFICIENT HEIGHT ABOVE THE PIPE TO ADEQUATELY SUPPORT AND PROTECT THE PIPE. REMOVE ALL STONE FOUND IN THE TRENCH TO A DEPTH OF AT LEAST 6 INCHES BELOW THE BOTTOM OF THE PIPE

c. 252:626-19-2(d) BLOCKING - PROVIDE REACTION BLOCKING, TIE RODS, OR JOINTS DESIGNED TO PREVENT MOVEMENT AT ALL TEES, BENDS, PLUGS AND HYDRANTS TO PREVENT MOVEMENT OF THE PIPE

d. 252:626-19-2(e) PRESSURE AND LEAKAGE TESTING - TEST THE INSTALLED PIPE FOR LEAKAGE IN ACCORDANCE WITH AWWA STANDARD SPECIFICATIONS. LEAKAGE MUST NOT EXCEED 10 GAL/INCH DIAMETER PER MILE PER 24 HOURS AT 150 PSI TESTING PRESSURE.

e. 252:626-19-2(f) DISINFECTION AND TESTING - DISINFECT ALL WATERLINES ACCORDING TO AWWA STANDARD SPECIFICATIONS. OBTAIN SAFE BACTERIOLOGICAL SAMPLES ON TWO CONSECUTIVE DAYS BEFORE PLACING THE WATERLINE INTO SERVICE.

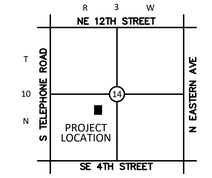
f. 252:626-19-2(j) TRACER WIRE - INSTALL METAL TRACER WIRE ON ALL NON-FERROUS PIPING USED FOR PUBLIC WATER SUPPLY MAIN.

NOTE: TRACER WIRE REQUIRED WITH WATERLINE EXTENSION.

NOTE: ALL FITTINGS SHALL BE RESTRAINED. REFER TO CITY OF MOORE DETAILS THAT SHOW MIN. RESTRAINED LENGTH.

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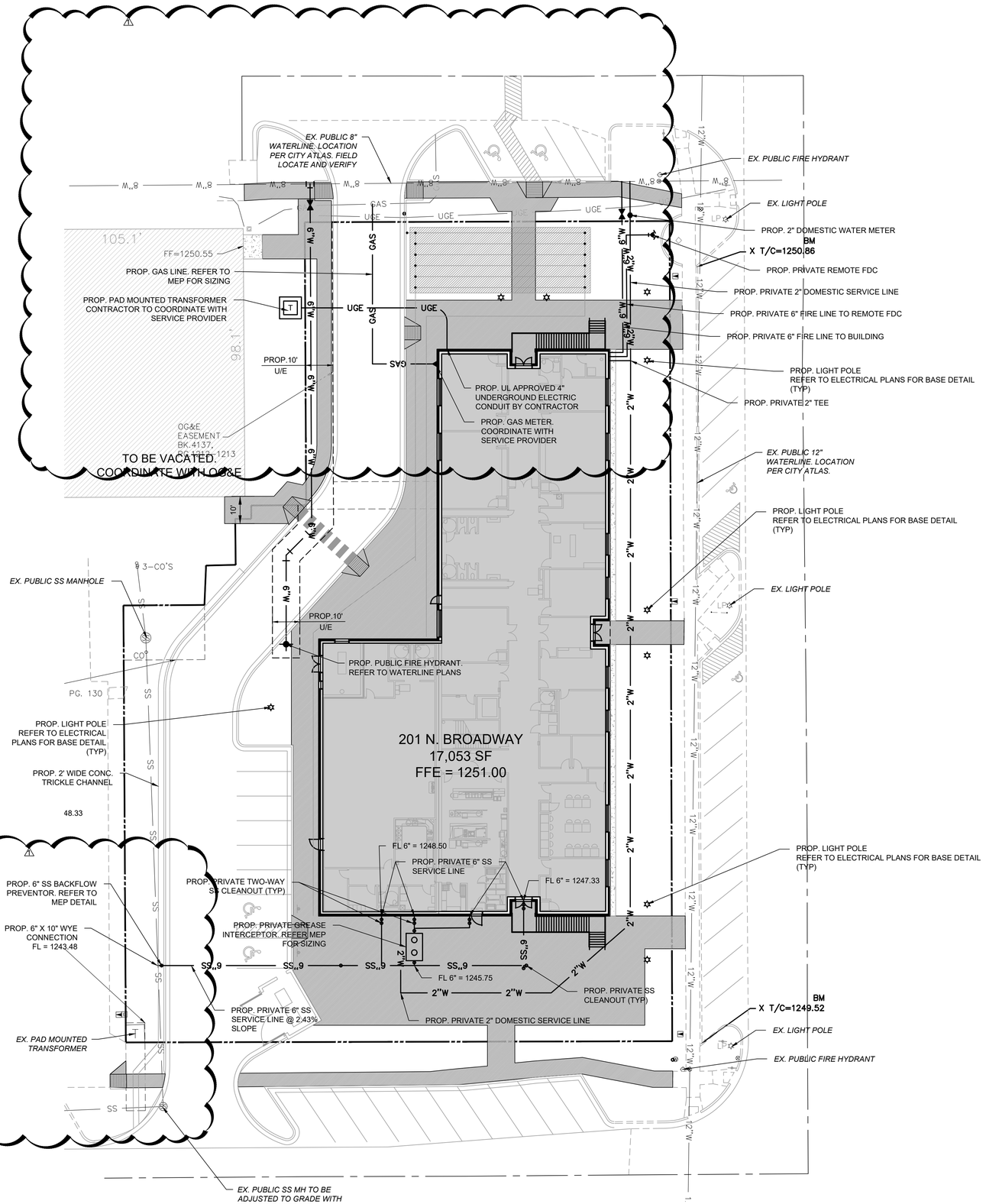
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DRAWING TITLE:

COVER
WATER

SHEET:

C0.00



LEGEND

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED 5' CONTOUR
- BOUNDARY LINE
- RIGHT OF WAY LINE
- EASEMENT LINE
- EXISTING CURB AND GUTTER
- PROPOSED CURB AND GUTTER
- PROPOSED FIRE LANE STRIPING
- OHE — OVERHEAD ELECTRIC LINE
- UGE — UNDERGROUND ELECTRIC LINE
- GAS — GAS LINE
- UGT — UNDERGROUND TELEPHONE LINE
- FO — UNDERGROUND FIBER OPTIC LINE
- SS — SANITARY SEWER LINE
- W — WATERLINE
- RETAINING WALL
- SCREEN WALL
- WIRE FENCE
- CHAIN LINK FENCE
- BENCHMARK

- PROP. FIRE HYDRANT
- PROP. WATER VALVE
- PROP. WATER METER
- PROP. ELECT. METER
- PROP. LIGHT POLE
- PROP. BOLLARD
- PROP. TRANSFORMER
- PROP. PARKING COUNT
- PROP. WHEEL STOP
- PROP. FES
- PROP. HC RAMP
- PROP. POWER POLE
- PROP. SS MANHOLE
- PROP. GAS METER
- PROP. SIGN
- PROP. FIRE ROUTE SIGN

PROP. INLETS (SEE GRADING PLAN FOR TYPE)

VERTICAL SEPARATION REQUIREMENT

*NOTE: REFER TO SURVEYING LEGEND FOR EXISTING STRUCTURES IDENTIFICATION

NOTE: FIRE LINE MUST HAVE DUCTILE IRON PIPE TEN FEET OUTSIDE THE BUILDING CONNECTED TO THE FIRE RISER

UTILITY NOTES

A. CONTRACTOR SHALL REFER TO THE CONSTRUCTION DOCUMENTS INCLUDING BUT NOT LIMITED TO THE WRITTEN SPECIFICATIONS, CONSTRUCTION DRAWINGS, STORM WATER POLLUTION PLAN, AND GEOTECHNICAL REPORT.

B. ALL CONSTRUCTION SHALL BE IN STRICT ACCORDANCE WITH THE OWNERS DESIGN GUIDELINES AND SPECIFICATIONS, AND WHERE APPLICABLE SHALL MEET THE REQUIREMENTS OF THE GOVERNING/PERMITTING AUTHORITY HAVING JURISDICTION.

C. CONTRACTOR IS RESPONSIBLE FOR THEIR OWN HORIZONTAL AND VERTICAL CONTROL, REFERENCE POINTS AND CONSTRUCTION STAKING AS INCIDENTAL TO THE PROJECT.

D. THE CONTRACTOR SHALL FIELD VERIFY EXISTING ELEVATIONS/PROPERTY LINES/UTILITIES/DRAINAGE PRIOR TO CONSTRUCTION START.

E. ALL WORK NOT CLASSIFIED AS A CONTRACT PAY ITEM SHALL BE CONSIDERED AS INCIDENTAL AND THE COST THEREOF SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS WHICH ARE CLASSIFIED FOR PAYMENT.

F. CONTRACTOR SHALL REFER TO THE ARCHITECTURAL AND MEP PLANS AND SPECIFICATIONS BEING A PART OF THE CONSTRUCTION DOCUMENTS FOR THE EXACT LOCATIONS AND DIMENSIONS OF ENTRY, EXIT PORCHES, PRECISE BUILDING DIMENSIONS, EXACT BUILDING UTILITY ENTRANCE, AND DOWNSPOUT LOCATIONS/SPECIFICATIONS/DETAILS.

G. REFER TO ARCHITECTURE PLANS FOR SITE LIGHTING/LIGHT POLE BASES AND ELECTRICAL CONDUIT PLACEMENT AND SPECIFICATIONS. POLE LOCATIONS ARE SHOWN ON THIS SHEET FOR REFERENCE ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO IDENTIFY AND ADJUST ANY CONSTRUCTED CONFLICTS WITH UNDERGROUND UTILITIES, SIDEWALKS, ETC.

H. CONTRACTOR IS REQUIRED TO CALL ONE CALL AS WELL AS THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION/CONSTRUCTION ACTIVITIES TAKE PLACE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH ARE IN CONFLICT WITH PROPOSED IMPROVEMENTS.

I. CONTRACTOR SHALL ENSURE ALL CONSTRUCTED UTILITIES MEET THE MINIMUM SEPARATION AND COVER REQUIREMENTS SET FORTH BY THE PROVIDER, FEDERAL/STATE/LOCAL REGULATIONS, OR SPECIFICATIONS. IN THE EVENT THERE IS A CONFLICT THE MOST STRINGENT SHALL APPLY.

J. GENERAL CONTRACTOR TO PROVIDE 2'X2'X6" THICK CONCRETE APRON AT ALL CLEANOUTS, VALVES AND METERS OUTSIDE OF BUILDING.

K. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TAP AND TIE ON FEES REQUIRED, AS WELL AS COST OF UNDERGROUND SERVICE CONNECTIONS TO THE BUILDINGS.

L. THRUST BLOCKING SHALL BE PROVIDED AT ALL BENDS, TEES, AND FIRE HYDRANTS.

M. DIMENSIONS SHOWN ARE TO CENTERLINE OF PIPE OR FITTING.

N. ALL WATER AND SANITARY SEWER LEADS TO BUILDING SHALL END 5' OUTSIDE THE BUILDING LIMITS AS SHOWN ON PLAN AND SHALL BE PROVIDED WITH A TEMPORARY PLUG AT END.

O. ALL FIRE HYDRANTS SHALL BE PROVIDED WITH AN APPROVED GATE VALVE A MAXIMUM OF 5'(UNLESS OTHERWISE SPECIFIED BY CITY OFFICIAL) FROM HYDRANT.

P. CONTRACTOR SHALL COMPLY COMPLETELY WITH THE LATEST STANDARDS OF OSHA DIRECTIVES OR ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. THE CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, BENCHING AND OTHER MEANS OF PROTECTION. THIS IS TO INCLUDE, BUT NOT LIMITED FOR ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE FOR COMPLYING WITH PERFORMANCE CRITERIA AS REQUIRED BY OSHA.

Q. REFER TO FIRE PROTECTION SHEETS FOR LOCATION AND DETAIL OF FIRE LINE LEAD IN. FIRE LINE SHALL BE STUBBED UP 1' ABOVE FFE IN SPRINKLER ROOM.

R. REFER TO PLUMBING SHEETS FOR LOCATION AND DETAILS OF SEWER, DOMESTIC, AND IRRIGATION CONNECTIONS.

S. CONTRACTOR SHALL REFER TO IRRIGATION PLANS FOR ACTUAL LOCATION, SIZE, LENGTH AND DEPTH. TEMPORARILY PLUG BOTH ENDS. IRRIGATION CONTRACTOR WILL REMOVE TEMPORARY PLUGS, INSTALL LINES AND PROPERLY SEAL BOTH ENDS.

T. THE FIRE DEPARTMENT CONNECTION (FDC) SHALL BE LOCATED ON THE STREET SIDE OF ANY STRUCTURE. THE FDC SHALL BE LOCATED AND ARRANGED SO THAT THE HOSE LINES CAN BE READILY ATTACHED TO THE INLETS WITHOUT INTERFERENCE FROM OBJECTS.

U. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE THE EXTENSIONS OF ALL UTILITY SERVICE LINES TO THE MAIN UTILITY LINES.

V. ALL CONDUIT SHALL BE SCHEDULE 40 PVC, UNLESS OTHERWISE NOTED.

W. CONTRACTOR SHALL REFER TO LANDSCAPE AND IRRIGATION PLAN FOR LOCATION AND CONSTRUCTION DETAILS OF LANDSCAPING AND IRRIGATION.

N

SCALE IN FEET
0 20' 30' 40'

BEFORE YOU DIG 811 CALL OKIE

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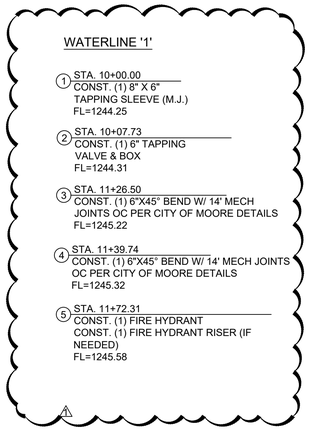
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DRAWING TITLE:

UTILITY PLAN

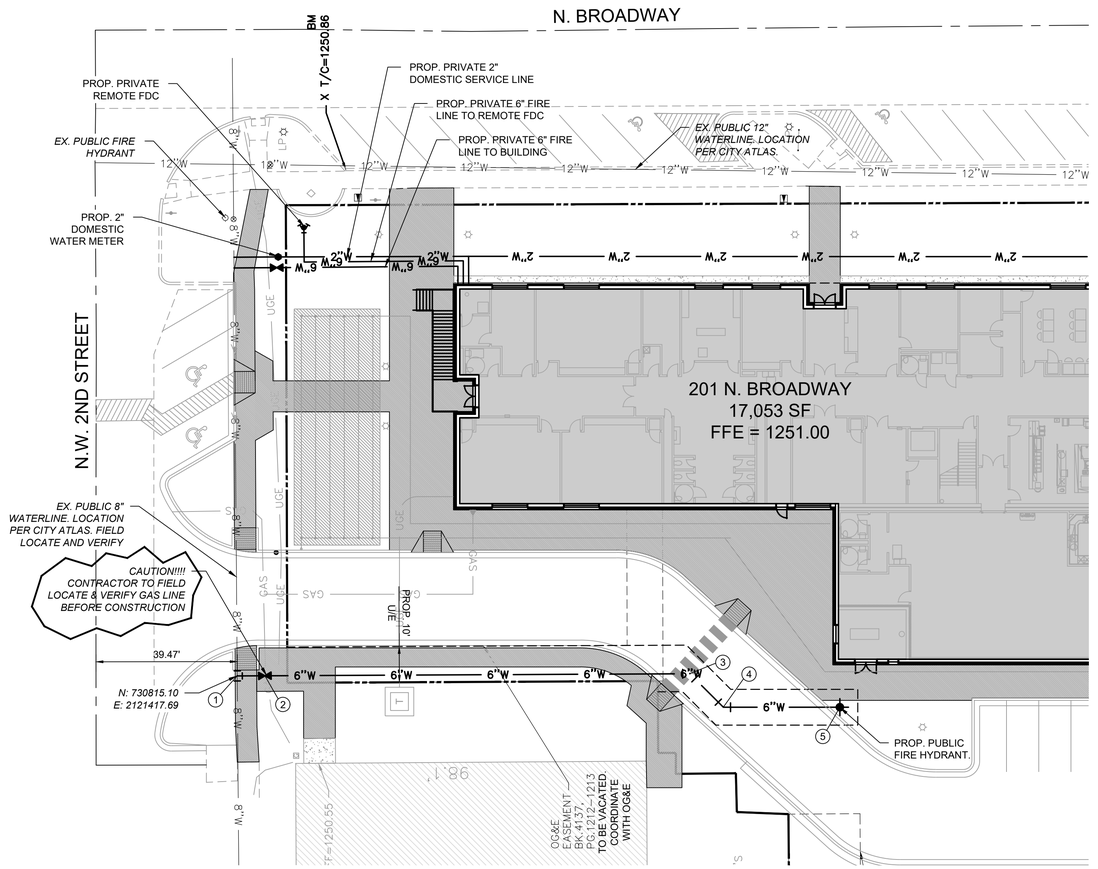
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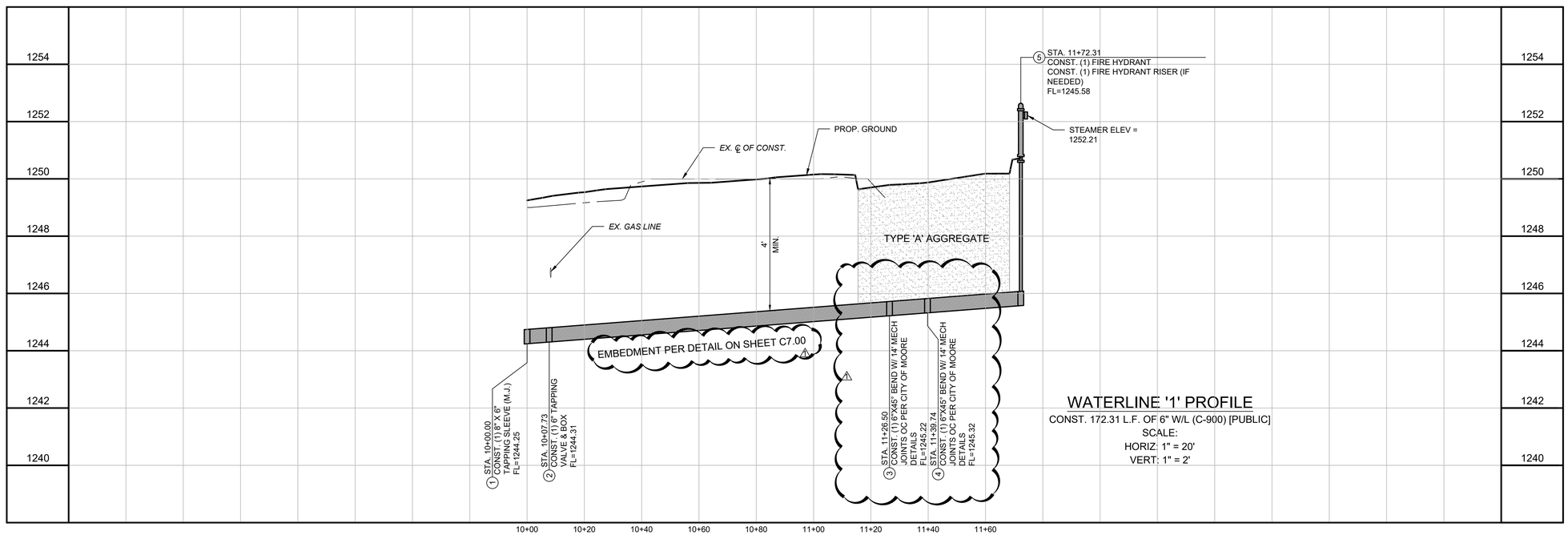
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NOTES:

- WHERE FILL MATERIAL IS INDICATED SUCH MATERIAL SHALL BE PLACED AND COMPACTED IN SIX (6) INCH LIFTS FOR HAND-TAMPED EQUIPMENT AND THIRTY (30) INCH LIFTS FOR POWER-DRIVEN EQUIPMENT TO 95% STANDARD PROCTOR DENSITY PRIOR TO TRENCHING.
- CONTRACTOR SHALL FIELD LOCATE AND VERIFY UTILITY CROSSINGS PRIOR TO CONSTRUCTION.

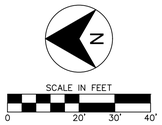




WATERLINE '1' PROFILE

CONST. 172.31 L.F. OF 6" W/L (C-900) [PUBLIC]
SCALE:
HORIZ: 1" = 20'
VERT: 1" = 2'



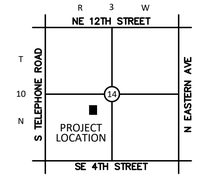


WATERLINE '1' PLAN

SCALE: 1" = 20'

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1	04.13.26	ADDENDUM 02

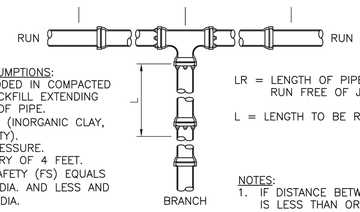
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DRAWING TITLE:

WATERLINE PLAN & PROFILE

SHEET:

C5.01



CALCULATION ASSUMPTIONS:
1. PVC PIPE BEDDED IN COMPACTED GRANULAR BACKFILL EXTENDING TO THE TOP OF PIPE.
2. SOIL TYPE CH (INORGANIC CLAY, HIGH PLASTICITY).
3. MAX. PIPE PRESSURE.
4. DEPTH OF BURY OF 4 FEET.
5. FACTOR OF SAFETY (FS) EQUALS 1.5 FOR 12" DIA. AND LESS AND 2.0 FOR 16" DIA.

LR = LENGTH OF PIPE ALONG THE RUN FREE OF JOINTS.

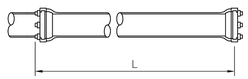
L = LENGTH TO BE RESTRAINED.

NOTES:
1. IF DISTANCE BETWEEN FITTINGS IS LESS THAN OR EQUAL TO RESTRAINED LENGTH, ALL JOINTS BETWEEN FITTINGS MUST BE RESTRAINED.

RESTRAINED LENGTHS FOR TEES			
PIPE SIZE (IN.)	BRANCH SIZE (IN.)	LR (FT.)	RESTRAINED LENGTH, L (FT.)
6	6	0	90
6	6	5	64
6	6	10	38
6	6	15	12
6	6	20	1
8	6	0	90
8	6	5	56
8	6	10	22
8	6	15	1
8	8	0	118
8	8	5	92
8	8	10	66
8	8	15	40
8	8	20	14
12	6	0	90
12	6	5	38
12	6	10	1
12	8	0	118
12	8	5	78
12	8	10	38

RESTRAINED LENGTHS FOR TEES			
PIPE SIZE (IN.)	BRANCH SIZE (IN.)	LR (FT.)	RESTRAINED LENGTH, L (FT.)
12	8	15	1
12	12	0	167
12	12	10	114
12	12	15	88
12	12	20	61
16	6	0	92
16	6	5	1
16	12	0	172
16	12	5	123
16	12	10	75
16	12	15	26
16	12	20	1
16	16	0	222
16	16	5	186
16	16	10	150
16	16	15	114
16	16	20	78

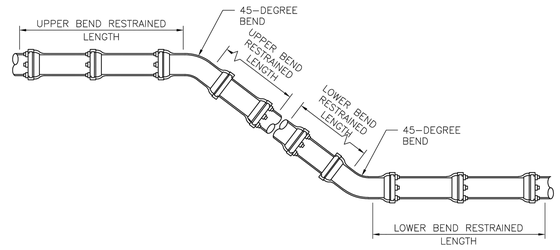
RESTRAINED JOINT DETAILS (1 OF 5) — DETAIL NO. 316-1 — APPROVED 09/18/2023



L = LENGTH TO BE RESTRAINED.

RESTRAINED LENGTHS FOR DEAD ENDS	
PIPE SIZE (INCH)	RESTRAINED LENGTH (FT)
6	90
8	118
12	167
16	222

RESTRAINED JOINT DETAILS (2 OF 5) — DETAIL NO. 316-2 — APPROVED 09/18/2023

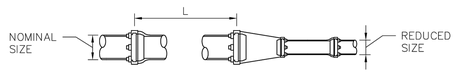


RESTRAINED LENGTHS FOR VERTICAL OFFSETS		
PIPE SIZE (INCH)	UPPER BEND RESTRAINED LENGTH (FT)	LOWER BEND RESTRAINED LENGTH (FT)
6	38	10
8	49	13
12	70	18
16	92	23

NOTES:
1. IF DISTANCE BETWEEN FITTINGS IS LESS THAN OR EQUAL TO RESTRAINED LENGTH, ALL JOINTS BETWEEN FITTINGS MUST BE RESTRAINED.

CALCULATION ASSUMPTIONS:
1. PVC PIPE BEDDED IN COMPACTED GRANULAR BACKFILL EXTENDING TO THE TOP OF PIPE.
2. SOIL TYPE CH (INORGANIC CLAY, HIGH PLASTICITY).
3. MAX. PIPE PRESSURE.
4. DEPTH OF BURY FOR UPPER BEND IS 4 FEET. LOWER DEPTH OF 6 FEET.
5. FACTOR OF SAFETY (FS) EQUALS 1.5 FOR 12" DIA. AND LESS AND 2.0 FOR 16" DIA.

RESTRAINED JOINT DETAILS (3 OF 5) — DETAIL NO. 316-3 — APPROVED 09/18/2023



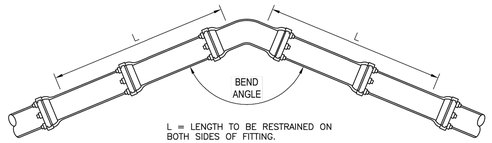
L = LENGTH TO BE RESTRAINED.

RESTRAINED LENGTHS FOR REDUCERS		
NOMINAL SIZE (INCH)	REDUCED SIZE (INCH)	RESTRAINED LENGTH (FT)
8	6	50
12	6	122
16	6	187
12	8	89
16	6	187
16	8	162
16	12	94

NOTES:
1. IF DISTANCE BETWEEN FITTINGS IS LESS THAN OR EQUAL TO RESTRAINED LENGTH, ALL JOINTS BETWEEN FITTINGS MUST BE RESTRAINED.

CALCULATION ASSUMPTIONS:
1. PVC PIPE BEDDED IN COMPACTED GRANULAR BACKFILL EXTENDING TO THE TOP OF PIPE.
2. SOIL TYPE CH (INORGANIC CLAY, HIGH PLASTICITY).
3. MAX. PIPE PRESSURE.
4. DEPTH OF BURY OF 4 FEET.
5. FACTOR OF SAFETY (FS) EQUALS 1.5 FOR 12" DIA. AND LESS AND 2.0 FOR 16" DIA.

RESTRAINED JOINT DETAILS (4 OF 5) — DETAIL NO. 316-4 — APPROVED 09/18/2023



L = LENGTH TO BE RESTRAINED ON BOTH SIDES OF FITTING.

RESTRAINED LENGTHS FOR HORIZONTAL BENDS		
PIPE SIZE (INCH)	BEND ANGLE (DEG)	RESTRAINED LENGTH (FT)
6	45	14
8	45	18
12	45	25
16	45	33
6	22.5	7
8	22.5	9
12	22.5	12
16	22.5	16
6	11.25	4
8	11.25	5
12	11.25	6
16	11.25	8
6	90	44
8	90	58
12	90	81
16	90	80

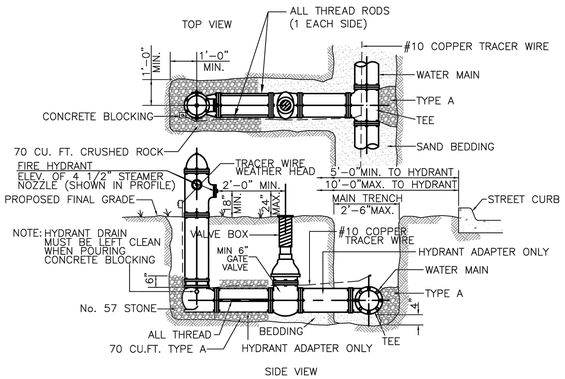
NOTES:
1. IF DISTANCE BETWEEN FITTINGS IS LESS THAN OR EQUAL TO RESTRAINED LENGTH, ALL JOINTS BETWEEN FITTINGS MUST BE RESTRAINED.

CALCULATION ASSUMPTIONS:
1. PVC PIPE BEDDED IN COMPACTED GRANULAR BACKFILL EXTENDING TO THE TOP OF PIPE.
2. SOIL TYPE CH (INORGANIC CLAY, HIGH PLASTICITY).
3. MAX. PIPE PRESSURE.
4. DEPTH OF BURY OF 4 FEET.
5. FACTOR OF SAFETY (FS) EQUALS 1.5 FOR 12" DIA. AND LESS AND 2.0 FOR 16" DIA.

RESTRAINED JOINT DETAILS (5 OF 5) — DETAIL NO. 316-5 — APPROVED 09/18/2023

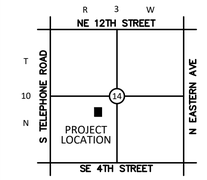
INSTALLATION OF HYDRANT ON NEW MAIN

DETAIL NO. 301-2 — APPROVED 09/18/2023



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OK CA 5864
EXP. 06/30/26

LOCATION MAP:



NOT TO SCALE

PROJECT:

201 N. BROADWAY

MOORE, OK

PROJECT NUMBER: 25144
DRAWING DATE: 02.11.26
ISSUE DATE: 02.11.26

SEAL:



SUBMITTAL:

PERMIT SET

REVISIONS:

MARK	DATE	DESCRIPTION
1	04.13.26	ADDENDUM 02

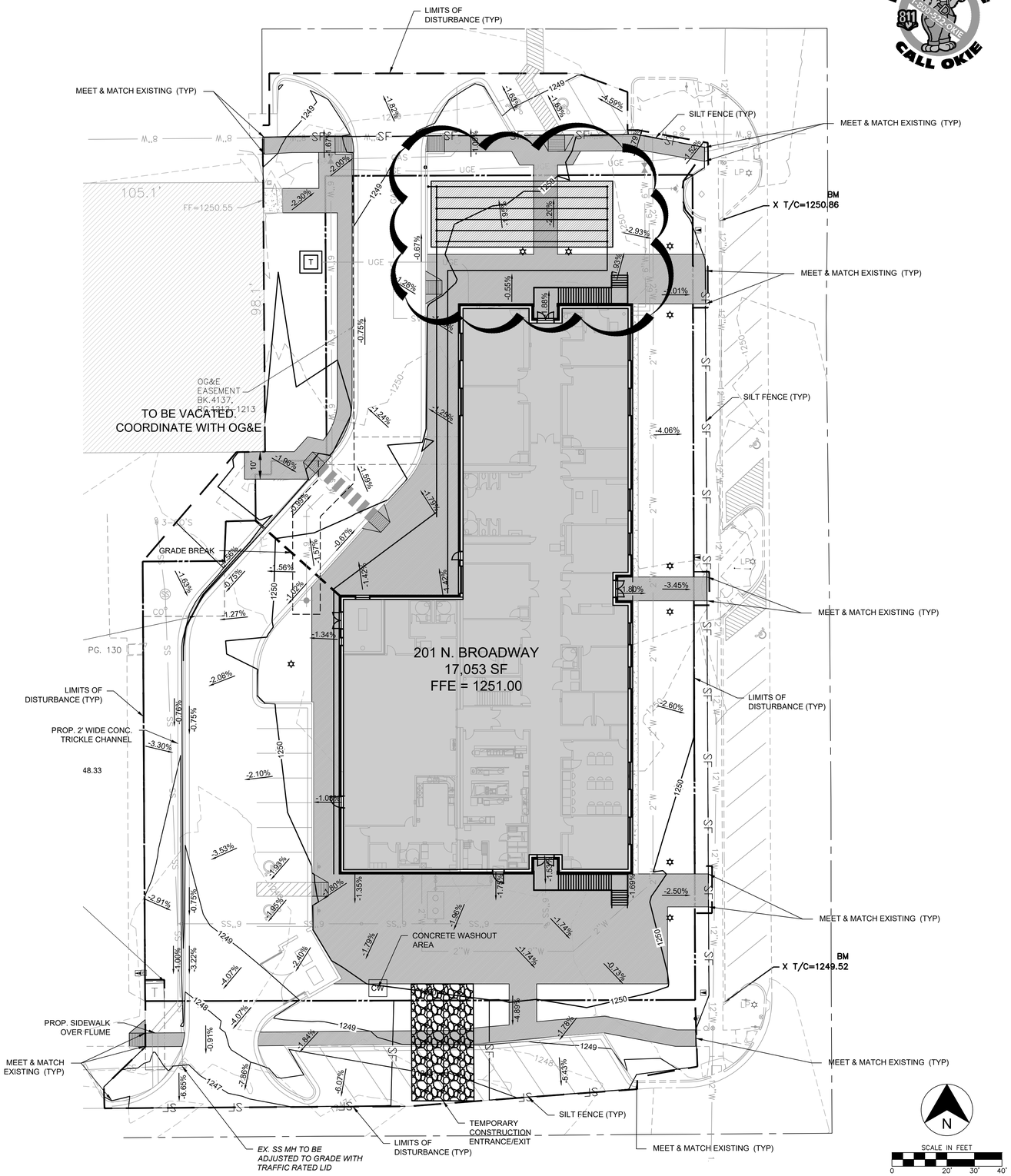
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DRAWING TITLE:

WATERLINE DETAILS

SHEET:

C5.02



EROSION CONTROL NOTES

A. SEDIMENT BASINS ARE ATTRACTIVE TO CHILDREN AND CAN BE VERY DANGEROUS. IN ALL CASES, LOCAL ORDINANCES AND REGULATIONS REGARDING HEALTH AND SAFETY MUST BE ADHERED TO.

B. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN AND THE STATE OF OKLAHOMA NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.

C. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DISPOSED OF WITHIN 30 DAYS AFTER FINAL STABILIZATION. FINAL STABILIZATION HAS OCCURRED WHEN ALL SOIL DISTURBING ACTIVITIES ARE COMPLETED AND A UNIFORM PERENNIAL VEGETATIVE COVER WITH A DENSITY OF 70% OF THE COVER FOR UNPAVED AREAS AND AREAS NOT COVERED BY PERMANENT STRUCTURES HAS BEEN EMPLOYED.

D. BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AS APPLICABLE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY PERMITTING AGENCY OR OWNER.

E. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.

F. GENERAL CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRAILERS, AND TOILET FACILITIES.

G. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.

H. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.

I. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.

J. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORMWATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE.

K. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE INITIATED AS SOON AS PRACTICABLE.

L. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 14 DAYS, SHALL BE TEMPORARILY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 14 DAYS FROM THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS.

M. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 14 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND/OR LANDSCAPE PLAN.

N. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.

O. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.

P. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING SEDIMENT IN THE DETENTION POND AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.

Q. ON-SITE & OFFSITE SOIL STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE PLAN AND PERMITTED IN ACCORDANCE WITH GENERAL PERMIT REQUIREMENTS.

R. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.

S. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, STRAW BALES, ETC.) TO PREVENT EROSION.

T. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY, THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

U. A 3' STRIP OF SOD SHALL BE PLACED ALONG THE EDGE OF ALL PAVING TO ACT AS A SEDIMENT BUFFER AND AID IN THE ESTABLISHMENT OF VEGETATION.

LEGEND

- EXISTING 1' CONTOUR
- EXISTING 5' CONTOUR
- PROPOSED 1' CONTOUR
- PROPOSED 5' CONTOUR
- BOUNDARY LINE
- RIGHT OF WAY LINE
- EASEMENT LINE
- EXISTING CURB AND GUTTER
- PROPOSED CURB AND GUTTER
- PROPOSED FIRE LANE STRIPING
- OHE — OVERHEAD ELECTRIC LINE
- UGE — UNDERGROUND ELECTRIC LINE
- GAS — GAS LINE
- UGT — UNDERGROUND TELEPHONE LINE
- FO — UNDERGROUND FIBER OPTIC LINE
- SS — SANITARY SEWER LINE
- W — WATERLINE
- RETAINING WALL
- SCREEN WALL
- WIRE FENCE
- CHAIN LINK FENCE
- BENCHMARK

- PROP. FIRE HYDRANT
- PROP. WATER VALVE
- PROP. WATER METER
- PROP. ELECT. METER
- PROP. LIGHT POLE
- PROP. BOLLARD
- PROP. TRANSFORMER
- PROP. PARKING COUNT
- PROP. WHEEL STOP
- PROP. FES
- PROP. HC RAMP
- PROP. POWER POLE
- PROP. SS MANHOLE
- PROP. GAS METER
- PROP. SIGN
- PROP. FIRE ROUTE SIGN

- PROP. INLETS (SEE GRADING PLAN FOR TYPE)
- LIMITS OF DISTURBANCE
- SF — SILT FENCE
- TD — TEMPORARY DIVERSION DIKE
- SODDING
- INLET PROTECTION
- CW — CONCRETE WASHOUT AREA

*NOTE: REFER TO SURVEYING LEGEND FOR EXISTING STRUCTURES IDENTIFICATION

SEQUENCE OF CONSTRUCTION

PHASE 1

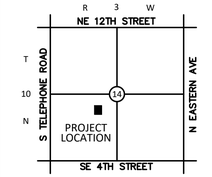
1. A PRE-CONSTRUCTION MEETING SHALL BE HELD BY THE GENERAL CONTRACTOR'S MANAGER, AND THE OPERATOR'S ENGINEER PRIOR TO LAND DISTURBING ACTIVITIES.
2. PREPARE AND PULL ALL NECESSARY PERMITS.
3. CONSTRUCT TEMPORARY CONSTRUCTION EXITS AT LOCATIONS SHOWN ON THE SWPPP PLANS AND PREPARE TEMPORARY PARKING AND STORAGE AREA. UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAY DOWN, PORTA-POTTY, WELL WASH, CONCRETE WASHOUT, MASONS AREA, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., DENOTE THEM ON THE SITE MAPS IMMEDIATELY AND NOTE ANY CHANGE IN THE LOCATIONS AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.
4. CONSTRUCT THE SILT FENCES ON THE SITE. HALT ALL ACTIVITIES AND CONTACT THE CIVIL ENGINEERING CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMP'S. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORMWATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.
5. INSTALL PUBLIC WATER, SEWER AND BOX CULVERT
6. DEMO, CLEAR AND GRUB THE SITE.
7. BEGIN GRADING THE SITE.
8. START CONSTRUCTION OF BUILDING PAD AND STRUCTURES.
9. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS CEASED FOR MORE THAN 14 DAYS SHALL BE TEMPORARILY SEEDED AND WATERED.

PHASE 2

1. INSTALL UTILITIES, UNDER DRAINS, STORM SEWERS, CURB AND GUTTERS.
2. INSTALL INLET PROTECTION DEVICES.
3. INSTALL RIP RAP AROUND OUTLET STRUCTURES.
4. FINALIZE PAVEMENT SUBGRADE PREPARATION.
5. INSTALL BASE MATERIAL AS REQUIRED FOR PAVEMENT.
6. PAVE LOT.
7. REMOVE TEMPORARY CONSTRUCTION EXITS ONLY PRIOR TO PAVEMENT CONSTRUCTION IN THESE AREAS. (THESE AREAS TO BE PAVED LAST)
8. DISTURBED AREAS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS CEASED FOR MORE THAN 14 DAYS SHALL BE TEMPORARILY SEEDED AND WATERED.
9. FINE GRADE AND INSTALL PERMANENT SEEDING AND PLANTINGS.
10. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROLS DEVISED. (ONLY IF SITE IS STABILIZED)
11. REMOVE INLET PROTECTIONS AROUND INLETS AND MANHOLES NO MORE THAN 48 HOURS PRIOR TO PLACING STABILIZED BASE COURSE.

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OK CA 5864
EXP. 06/30/26

LOCATION MAP:



NOT TO SCALE

PROJECT:

201 N. BROADWAY

MOORE, OK

PROJECT NUMBER: 25144
DRAWING DATE: 02.11.26
ISSUE DATE: 02.11.26

SEAL:



SUBMITTAL:

PERMIT SET

REVISIONS:

MARK	DATE	DESCRIPTION
1	04.13.26	ADDENDUM 02

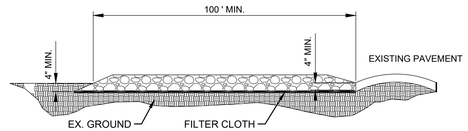
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DRAWING TITLE:

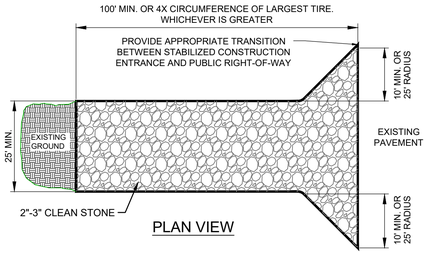
EROSION CONTROL PLAN

SHEET:

C6.00



SIDE ELEVATION



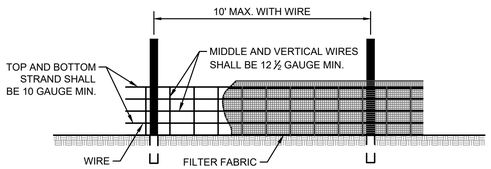
PLAN VIEW

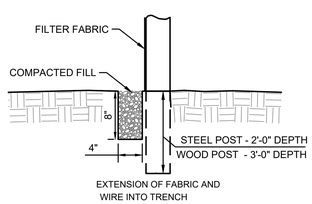
NOTES:

1. STONE - USE COARSE AGGREGATE (3 INCH STONE MIN)
2. LENGTH - AS EFFECTIVE, BUT NOT LESS THAN 100 FEET.
3. THICKNESS - NOT LESS THAN EIGHT (8) INCHES.
4. WIDTH - NOT LESS THAN FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.
5. WASHING - WHEN NECESSARY, WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM DRAIN, DITCH, OR WATERCOURSE THROUGH USE OF SAND BAGS, GRAVEL, BOARDS OR OTHER APPROVED METHODS.
6. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
7. 12' X 24' METAL GRATE MAY BE USED. GRATE SHALL BE 25' AWAY FROM PAVEMENT AND APPROPRIATE SEDIMENT CONTROL TRAPPING DEVICE SHALL BE USED AT GRATE OUTLET POINT.

STABILIZED CONSTRUCTION ENTRANCE

NOT TO SCALE





NOTES:

1. WIRE SHALL BE A MINIMUM OF 32" IN WIDTH AND SHALL HAVE A MINIMUM OF 6 LINE WIRES WITH 12" STAY SPACING.
2. FILTER FABRIC SHALL BE A MINIMUM OF 36" IN WIDTH AND SHALL BE FASTENED ADEQUATELY TO THE WIRE.
3. STEEL POST SHALL BE 5'-0" IN HEIGHT AND BE OF THE SELF-FASTENER ANGLE STEEL TYPE.
4. WOOD POST SHALL BE 6'-0" IN HEIGHT AND 3" IN DIAMETER.

SILT FENCE DETAIL

NOT TO SCALE

SECTION B-B

SECTION A-A

TYPE 'ABOVE GRADE' WITH STRAW BALES

TYPE 'BELOW GRADE'

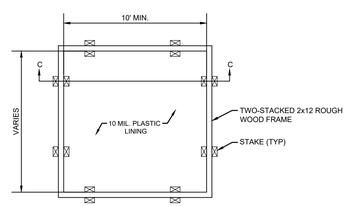
CONCRETE WASHOUT SIGN DETAIL

STAPLE DETAIL

SECTION C-C

NOTES:

1. ACTUAL LAYOUT TO BE DETERMINED IN THE FIELD.
2. A CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30' OF THE TEMPORARY CONCRETE WASHOUT FACILITY
3. MATERIALS USED TO CONSTRUCT TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE REMOVED FROM THE SITE OF THE WORK AND DISPOSED OF OR RECYCLED.
4. HOLES, DEPRESSIONS OR OTHER GROUND DISTURBANCE CAUSE BY THE REMOVAL OF THE TEMPORARY CONCRETE WASHOUT FACILITIES SHALL BE BACKFILLED, REPAIRED AND STABILIZED TO PREVENT EROSION.



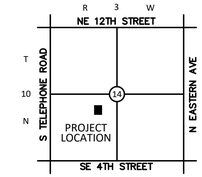
TYPE 'ABOVE GRADE' WITH WOOD PLANKS

CONCRETE WASHOUT DETAIL

NOT TO SCALE

CEDAR CREEK
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405-778-3385
www.cedarcreekinc.com
OK CA 5864
EXP. 06/30/26

LOCATION MAP:



NOT TO SCALE

PROJECT:

201 N. BROADWAY

MOORE, OK

PROJECT NUMBER:	25144
DRAWING DATE:	02.11.26
ISSUE DATE:	02.11.26

SEAL:



SUBMITTAL:

PERMIT SET

REVISIONS:

MARK	DATE	DESCRIPTION
1	04.13.26	ADDENDUM 02

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DRAWING TITLE:

EROSION CONTROL DETAILS

SHEET:

C6.01

OMNI CONSTRUCTION
P. O. Box 892245 • OKC, OK 73189
OFFICE: 405-735-3992 • CELL: 405-570-7881

Old School Replacement
Addendum 02 Issued 4/14/2026

- Revised bid packages: Removed section 08500 Metal Windows from bid package #7 Doors & Hardware (Material Only) and added to bid package #7A Entrances & Glazing.

MPS Old School Replacement

201 North Broadway

Moore, OK 73160

Summary of Work / Bid Packages

BID PACKAGE #7: DOORS & HARDWARE (MATERIAL ONLY)

- **This bid package shall include all labor, materials, equipment, services, insurances, and incidentals required to complete the Doors & Hardware work as specified by the drawings and specifications including the following:**

SECTIONS:

• **Division 0**	**Bidding & Contract Documents**	
• **Division 1**	**General Requirements**	
• **Section 06300**	**Wood Treatment**	**As applicable to this bid package**
• **Section 08100**	**Metal Doors & Frames**	**As applicable to this bid package**
• **Section 08200**	**Wood Doors**	**As applicable to this bid package**
• **Section 08310**	**Tornado Doors**	**As applicable to this bid package**
• **Section 08700**	**Finish Hardware**	**As applicable to this bid package**

THIS SCOPE OF WORK SHALL INCLUDE BUT NOT LIMITED TO:

- **The subcontractor is to ensure that all elevated work areas are made ready to protect all areas below and have OSHA approved fall protection for work to proceed.**
- **The subcontractor is responsible for the daily clean-up of all waste & trash generated by their work.**
- **The subcontractor is responsible for reviewing ALL PLAN SHEETS AND PLAN NOTES for any and all information pertaining to this scope of work.**
- **Installation to be performed by others.**
- **Include delivery of all materials associated with this bid package. Delivery must be coordinated with the job superintendent.**

MPS Old School Replacement

201 North Broadway

Moore, OK 73160

Summary of Work / Bid Packages

BID PACKAGE #7A: ENTRANCES & GLAZING

- **This bid package shall include all labor, materials, equipment, services, insurances, and incidentals required to complete the Doors & Hardware work as specified by the drawings and specifications including the following:**

SECTIONS:

• **Division 0**	**Bidding & Contract Documents**	
• **Division 1**	**General Requirements**	
• **Section 08400**	**Entrances & Storefronts**	**Complete**
• **Section 08500**	**Metal Windows**	**Complete**
• **Section 08800**	**Glazing**	**Complete**

THIS SCOPE OF WORK SHALL INCLUDE BUT NOT LIMITED TO:

- **The subcontractor is to ensure that all elevated work areas are made ready to protect all areas below and have OSHA approved fall protection for work to proceed.**
- **The subcontractor is responsible for the daily clean-up of all waste & trash generated by their work.**
- **The subcontractor is responsible for reviewing ALL PLAN SHEETS AND PLAN NOTES for any and all information pertaining to this scope of work.**
- **The subcontractor is to include the aluminum doors, frames and associated door hardware.**
- **The subcontractor is to include the aluminum window frames.**