GENERAL PLUMBING NOTES




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| $\stackrel{\otimes}{-}$ | NEW TO EXISTING POINT OF CONNECTION SYMBOL PIPE CONNECTION |
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|  | PIPING LINEWEIGHT: NEW/DEMOLITION |



PLUMBING SHEET INDEX



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NEW CLASSROOM
ADDITION -
ELEMENTARY SCHOOL


| GENERAL NOTES <br> COORDINATE WORK WITH ALL OTHER TRADES ON SITE. COORDINATE ALL BELOW GRADE PIPE ROUTING WITH STRUCTURAL FOUNDATIONS AND REQUIRED PIPE SLEEVES THRU FOUNDATION FOUNDATIONS PENETRATIONS. <br> FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK. PRIOR TO COMMENCING WORK, COORDINATE WITH SITE CONTRACTOR FOR SANITARY SEWER AND WATER INVERT FIEVATIONS REFER TO PLUMBING FIXTURE SCHEDULE ON SHEET P601 FOR FIXTURE ROUGH-IN PIPE SIZES <br> PIPE TRENCHES SHALL HAVE SAND BEDDING TO A MINIMUM POINT 6" ABOVE THE TOP OF PIPE. REFER TO SPECIFICATION SECTION 220500. INSTALL BELOW FLOOR $1 / 2 "$ CW LINE TYPE K COPPER OR PEX-a FOR TRAP PRIMER TO FLOOR DRAINS. SLOPE LINE CONTINUOUSLY TOWARDS DRAN. SEE DETALL $1 /$ P501. |
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| $\bigcirc$ | KEYED NOTES |
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|  |  <br>  TO HUB DRAIN. SEE DETAIL1/P501. |
|  |  <br>  Gaza) Beal |
|  |  DRAIN. SEE DETAIL $1 /$ P501 |
|  | SANITARY LINE BELOW GRADE BEAM WITH 3" SANITARY UP THRU GRADE BEAM TO CHASE. COORDINATE WITH STRUCTURAL FOR ROUTING SANITARY LINE BELOW GRADE BEAM AND VERTICAL SANITARY LINE THRU SANITARY LINE BELOW GRADE BEAM AND VERTICAL SANITARY LINE THRU |
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NEW CLASSROOM










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| (4) Rove $1 / 2$. <br>  6/F501 |  |
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|  |  |
| 7 INSULATED STORM DRAIN WITH SLOPE AT $1 / 8^{\prime \prime}$ PER FOOT <br> (8) REMOVE EXPOSED STORM DRAIN PIPE, ELBOW AND WALL FLANGE. CAP |  |
|  |  |
| 9) VERTICAL STORM DRAIN TO REMAIN IN PLACE AND CAP END ABOVE CEILING. REMOVE STORM DRAIN ABOVE CEILINGEXTENDING STORM DRAIN INTO NEW ADDITION. |  |
| (10) CONNECT NEW 6" STORM DRAIN TO EXISTING STORM DRAIN ABOVE CEILING. FIELD VERIFY CONNECTIONEXTENDING INTO NEW ADDITION. |  |
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|  |  |
|  PROVIDE CLEARANCE FOR 90 DEGREE ELBOW AND EXTEND THRUEXTERIOR WALL WITH DOWNSPOUT. INSTALL BOTTOM OF PIPE AT 8"ABOVE FINISHED FLOOR. COORDINATE INSTALLATION WITH MC AND GC |  |

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NEW CLASSROOM
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NEW CLASSROOM


4 CLASSROOM SINK DETALL


3 INTERIOR CLEANOUT DETALL


7 RIOOF PIPE SUPPORT DETALL $\qquad$



1 TRAP PRIMER MANIFOLD DETALL


5 SINK WITH MIXING VALVE DETALL

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ELEMENTARY SCHOOL
P501

| SALASOBRIEN | OWNERSHIP USE OF DOCUMENTS: |
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| PLUMBING FIXTURE SCHEDULE |  |  |  |  |  |  |  |  |  |
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| ${ }_{\text {L-1 }}$ |  | Kotler | k-2005 | wau | 1/2" | 1/2" | $11 / 2$ | $11 / 2^{2}$ |  <br>  <br>  |
| -1 |  | Korler | ${ }^{\text {k-4325 }}$ | w"L | 1/4 | - | $4^{4}$ | - |  |
| s-1 | cusssoou suk | Elav | Oiku(0)23200 | Cowner | 1/2" | 1/2" | 1 1/2" | $1 / 1 / 2^{2}$ | SINK PACKAGE WITH FAUCET AT BACK, LEVER HANDLE ON LEFT SIDE CENTERED ON BOWL, BUBBLER ON RIGHT, 6" SINK DEPTH. PROVIDE ELKAY <br>  DETAL 4/P501. |
| ${ }_{50}$ | foo | W00 | $1100-2046$ | floor | - | - | ${ }_{\text {Stims }}^{\text {STE }}$ | - |  |
| ${ }^{\text {\%о }}$ | roof ofan | M MOE | ${ }^{3000}-4240-1005$ | roof | - | - | 4 | - | DURA-COATED CAST IRON BODY, CAST IRON DOME, COMBINATION MEMBRANE FLASHING CLAMP/GRAVEL GUARD, ADJUSTABLE EXTENSION ASSEMBLY \& UNDER |
| os | oomssour | MOEE | ${ }^{3340-1}$ | wLL | - | - |  |  | $8^{8}$ Broper size |
| ${ }_{500}$ | Loor clemur | M00E | ${ }^{6000-1-1-1 / 2-7}$ | floor | - | - | ${ }_{\text {Sliws }}^{\text {Sil }}$ | - | ADJUSTABLE, CAST IRON BODY, ANCHOR FLANGE, MEDIUM DUTY SCORIATED ROUND TOP WITH NICKEL BRONZE FINISH, VANDAL RESISTANT COVER SCREWS, Rens pict |
| weo | mal cemmor | M00E |  | wLL | - | - | ${ }_{\text {Stw }}^{\text {Silw }}$ | - | CAST IRON CLEANOUT TEE, THREADED BRASS PLUG, PROVIDE 8304-85-VP STAINLESS STEEL 6" ROUND ACCESS COVER WITH VANDAL RESISTANT SECURING SCREW. |
| +n-1 | Hemer raresior | vats | LFTH2 | PPE | mares | - | - | - |  |
| Tp-1 | PPMER | Soux Culf | 695-80 | PpE | $1 / 2^{2}$ | - | - | - | ELECTRONIC UNIT WITH 24 HOUR ELECTRIC TIMER, SOLENOID VALVE, INTEGRAL BALL VALVE, WATER HAMMER ARRESTOR \& AIR GAP, $1 / 2^{\prime \prime}$ CW INLET \& OUTLET, $120 V$ POWER HARD-WIRED. PROVIDE STRAINER PRIOR TO UNIT. DETAIL $1 /$ P501. |
| Tw-1 | Themosaric wxac | vats | Mw-M1 |  | 1/2 | 1/2/ | - | - | LEAD FREE MIXING VALVE WITH ADJUSTABLE TEMPERATURE SET-POINT \& LOCKABLE, INTEGRAL CHECK STOPS \& STRAINERS, $1 / 2 "$ INLETS \& OUTLET. |
| N0-1 | MEss PMel | OOR |  | wat | - | - | - | - |  Concalio fisturc pons |
| ${ }^{\text {FWH }}$ |  | \%oso | ${ }^{\text {日65 }}$ | wal | 3/4 | - | - | - | Comen |
| ${ }_{\text {¢R }}$ | ${ }_{\text {Referziss foof }}^{\text {Hrow }}$ | noorseer | sph-Ms | roof | 3/4 | - |  |  |  INSTALLATION WITH ROOFING CONTRACTOR |

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NEW CLASSROOM
ADDITION -
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