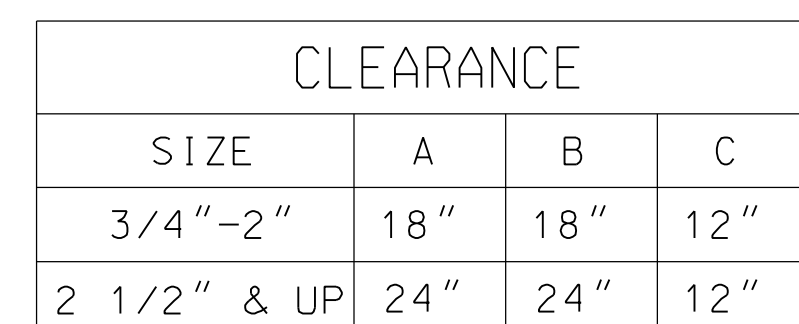
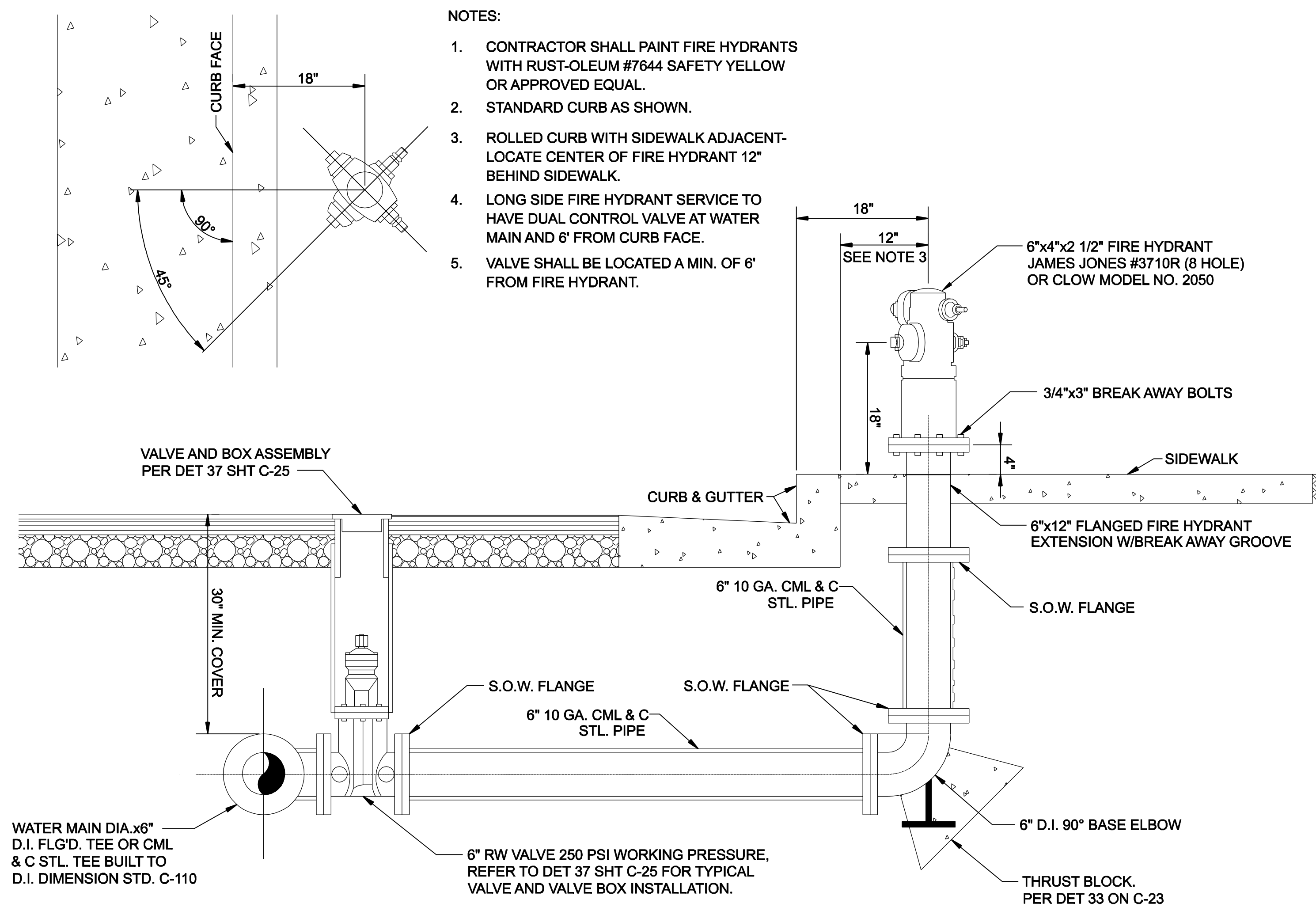


TYPE 2

20 CURB OPENING

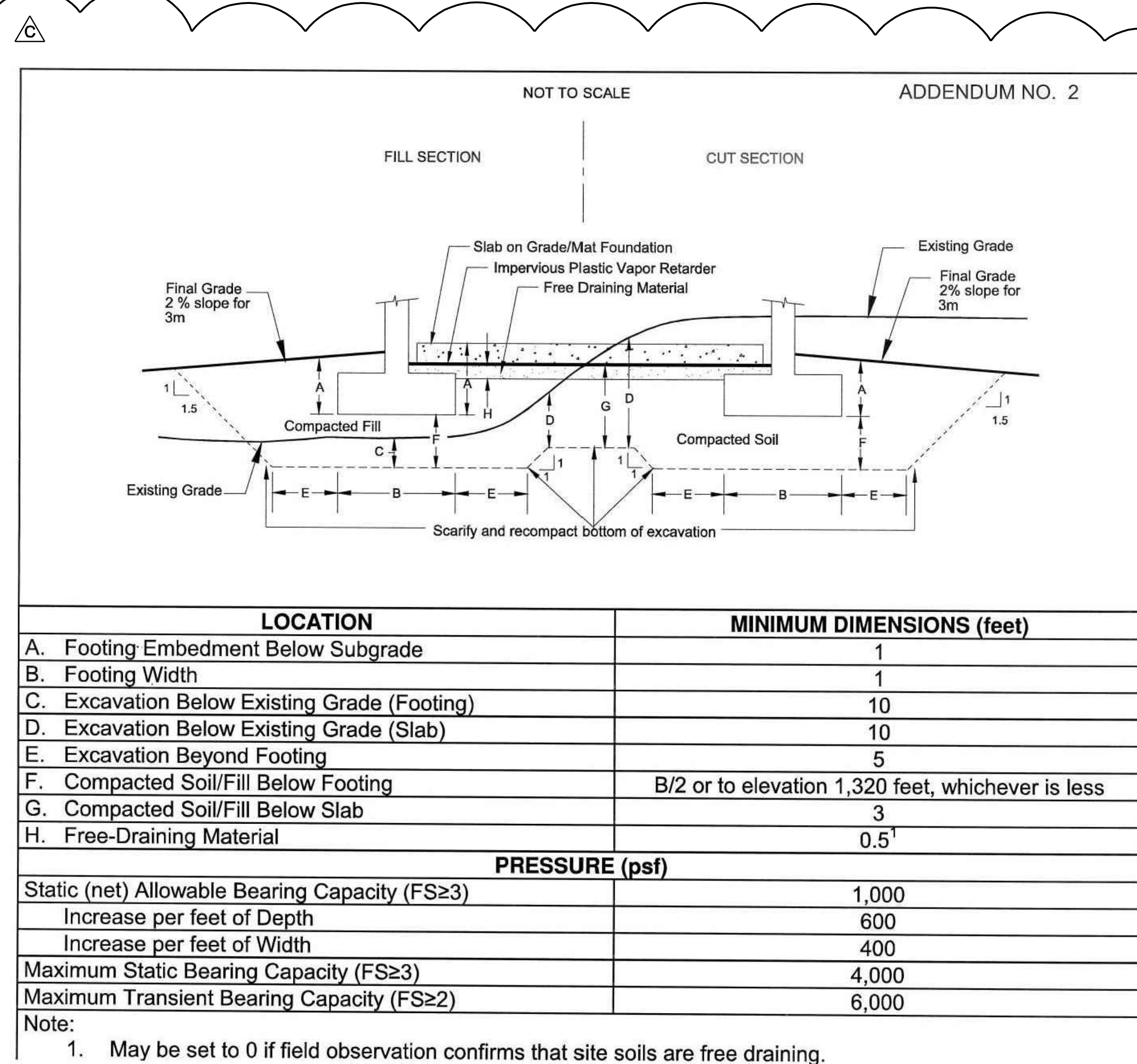


- | | | | |
|----|---|-----|---|
| 1. | LOCATION, TYPE, AND INSTALLATION OF BACKFLOW ASSEMBLY SHALL BE APPROVED BY THE CVWD INSPECTOR. | 6. | RESILIENT SEALED SHUT-OFF VALVES AND TEST COCKS REQUIRED. |
| 2. | CVWD TO INSTALL METER. DEVELOPER TO INSTALL ALL OTHER REQUIRED MATERIAL. | 7. | PRESSURE REGULATOR TO BE INSTALLED UPSTREAM OF BACKFLOW PREVENTOR IF REQUIRED BY PLUMBING CODE.
A. IF PRESSURE REGULATION IS REQUIRED THEN DELETE DOWNSTREAM LINATION IF APPLICABLE. |
| 3. | NO CONNECTIONS OR TEES SHALL BE ALL ALLOWED BETWEEN METER AND ASSEMBLY. | 8. | BACKFLOW PREVENTORS TO BE SAME SIZE AS METER. |
| 4. | ALL PIPE AND RELATED FITTINGS SHALL BE AS FOLLOWS:
A. 3-INCH AND BELOW-COPPER TYPE K RIGID OR, BRASS.
B. 4-INCH AND ABOVE-SCHEDULE 40 CEMENT LINED STANDARD STEEL, CML & C OR DUCTILE IRON. | 9. | ALL ASSEMBLIES SHALL BE USE FCC & HR APPROVED. |
| 5. | ALL ABOVE GROUND APPURTENANCES SHALL BE PAINTED AS FOLLOWS:
A. STEEL PIPE, DUCTILE IRON PIPE, ONE COAT OF PRIMER AND 2 COATS OF RUSTOLEUM-ALMOND. | 10. | PIPE SUPPORT AS REQUIRED ON 3" AND ABOVE. |
| | | 11. | ALL PIPING BETWEEN METER AND BACKFLOW ASSEMBLY TO BE FLUSHED BEFORE BACKFLOW IS INSTALLED AND MUST BE WITNESSED BY DISTRICT INSPECTOR. |
| | | 12. | IF BACKFLOW DEVICE IS ADJACENT TO SIDEWALK, THEN DISTANCE = 3'-0" |



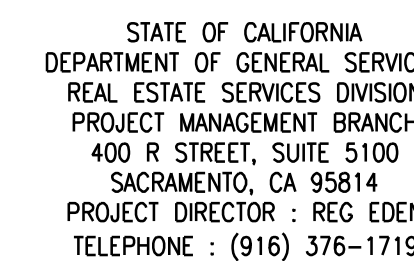
22 FIRE HYDRANT

SOURCE: CVWD STANDARD DRAWINGS, AUGUST 15, 2005



24 OVEREXCAVATION SECTION

REFERENCE: SECTION PER DIAZ, YOURMAN & ASSOCIATES GEOTECHNICAL INVESTIGATION
FOR INLAND EMPIRE TRANSPORTATION MANAGEMENT CENTER, JANUARY 2005.



DESIGNER

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STATUS

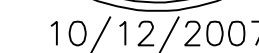
JULY 30 , 2008

ISSUE

C	10/27/08	BID PERIOD ADDENDUM
MARK	DATE	DESCRIPTION

PROJECT NO:	352316
DRAWN BY:	B EILERT
CHECKED BY:	S WRIGHT

KEY PLAN



SHEET TITLE

CONSTRUCTION DETAILS

C-20