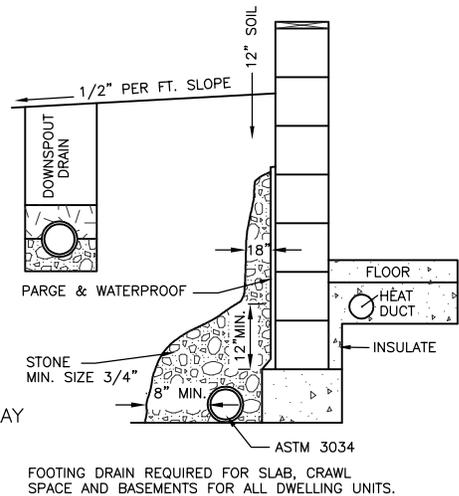


* CABO P-2403-4(R) WATER SERVICE PIPES MAY BE LAID IN THE SAME TRENCH PROVIDED THE BOTTOM OF THE WATER SERVICE PIPE IS PLACED ON A SOLID LEDGE AT LEAST 12" ABOVE AND TO ONE SIDE OF THE HIGHEST POINT IN THE SEWER LINE. (5' MIN. DEPTH SHALL BE MAINTAINED FOR THE WATER SERVICE LINE.)

1. PIPE MATERIALS SHALL BE OF THE SAME MATERIAL AS THE MAIN SEWER OR CONNECTED BY A COMPATIBLE ADAPTER.
2. ALL PIPE TO BE INSTALLED IN A GRANULAR MATERIAL BED.
3. DOWNSPOUT DRAINS SHALL NOT BE CONNECTED TO FOOTING DRAINS.
4. ALL TEE JOINTS SHALL BE ENCASED IN CONCRETE.
5. ALL COLLECTOR PIPE SHALL BE SIX(6) MINIMUM SIZE.
6. INSPECTION TEES SHALL BE INSTALLED ON THE HOUSE SIDE OF THE UTILITY EASEMENT OR R.O.W. LINE.

APPROVED PIPE MATERIAL
PREMIUM JOINT EXTRA STRENGTH CLAY PIPE, PVC SDR 35, OR SCHEDULE 40 PVC OR EQUAL.



TRENCH DETAIL

FOUNDATION & DOWNSPOUT DRAIN

HOUSE CONNECTIONS

City Of Eastlake
Standard Construction Details

SD-1-02

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