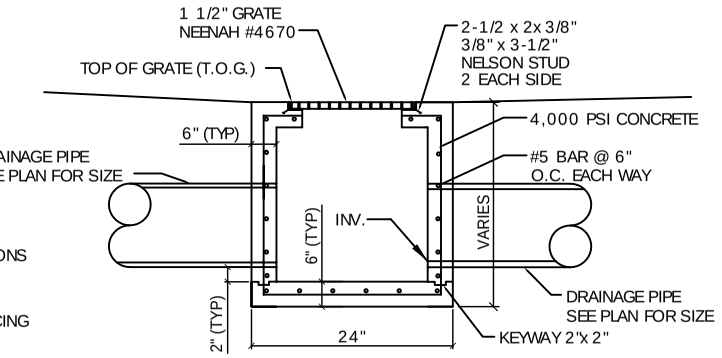
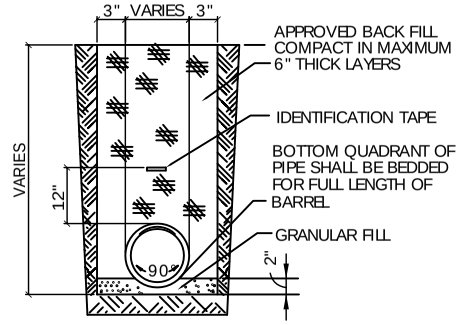
LEGEND:

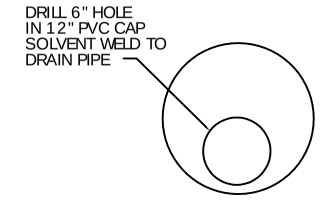
- PROPERTY LINE
- UTILITY / EASEMENT LINE
- BUILDING SETBACK MINIMUM
- LANDSCAPING SETBACK MINIMUM
- NEW BUILDING
- NEW DRAIN LINE
- NEW DROP INLET wTEMP. SILT FENCING
- SLOPE LINES
- # T.O. GRATE ELEVATION
- (#) INVERT ELEVATION
- 00.00 NEW ELEVATIONS
- T.O.C. 00.00 -TOP OF CURB ELEVATIONS
- x00.00' EXISTING ELEVATIONS
- TEMPORARY SILT FENCING



TYPICAL DROP INLET
N.T.S.



DRAIN PIPE BEDDING
N.T.S.



ORIFICE DETAIL
N.T.S.

B.O.C. 14.00'

GUTTERS AND DOWN SPOUTS TO BE SEAMLESS ALUMINUM 24 GAUGE. COLOR TO BE SELECTED BY OWNER. GUTTERS TO BE "OGEE" IN CROSS SECTION, MINIMUM 6" WIDTH.

NOTES:

1) DRAIN PIPE & FITTINGS WITHIN PROPERTY LINE SHALL BE POLYVINYL CHLORIDE PLASTIC PIPE, MEETING CLASS 100 C-900 PVC.
2) ELEVATIONS SHOWN ARE M.S.L.
3) FIELD VERIFY ALL ELEVATIONS AND DRAINAGE SYSTEM PLACEMENT PRIOR TO START OF WORK.
4) MUCK OUT 24" DEEP FOR FOUNDATION PAD MINIMUM, OR TO UNDISTURBED SOIL CAPABLE OF 1500 PSF BEARING.
5) DOWN SPOUTS SHALL FLOW INTO SUB-SURFACE DRAINAGE.
6) THERE IS NO EVIDENCE OF EXISTING OFF-SITE FLOW CROSSING THE PROPERTY. NEW DRAINAGE CALCULATIONS ARE DETERMINED ACCORDINGLY.

SITE DRAINAGE PLAN
SCALE: 1"= 10'

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NEW CHURCH

TABERNACLE BAPTIST CHURCH
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SITE DRAINAGE PLAN

REV:

SCALE: AS NOTED

JOB#: 2050

DATE: 2-8-10

SHEET 6

C-5

OF 25