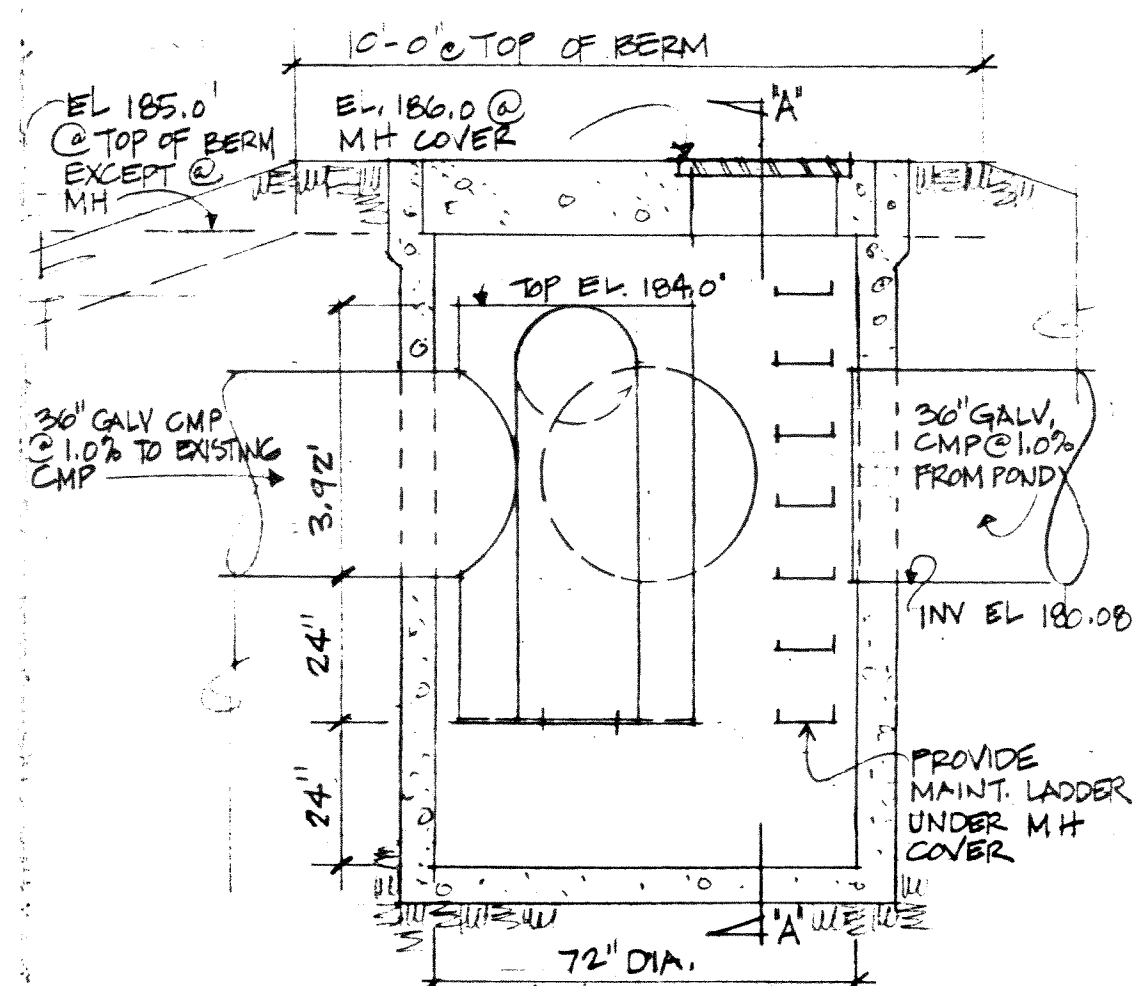
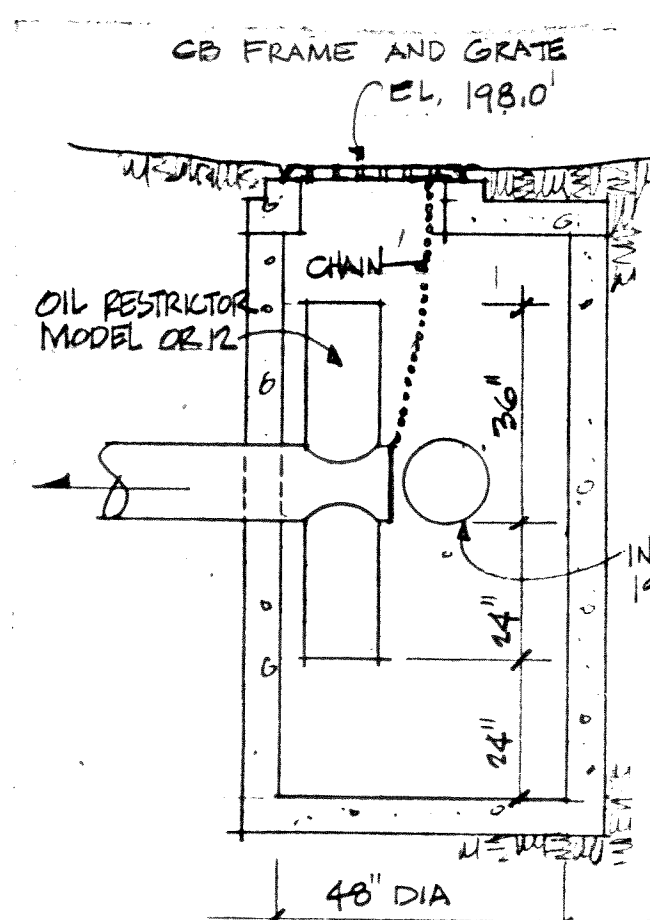
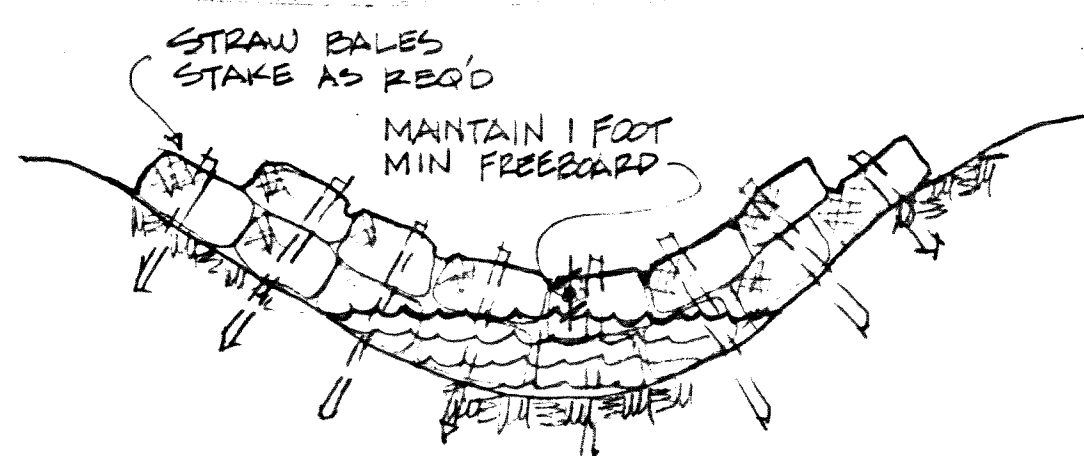




1 STORM MANHOLE TYPE II-72 WITH RESTRICTORS - SHUT FABRICATED 3/8" x 1'-0"



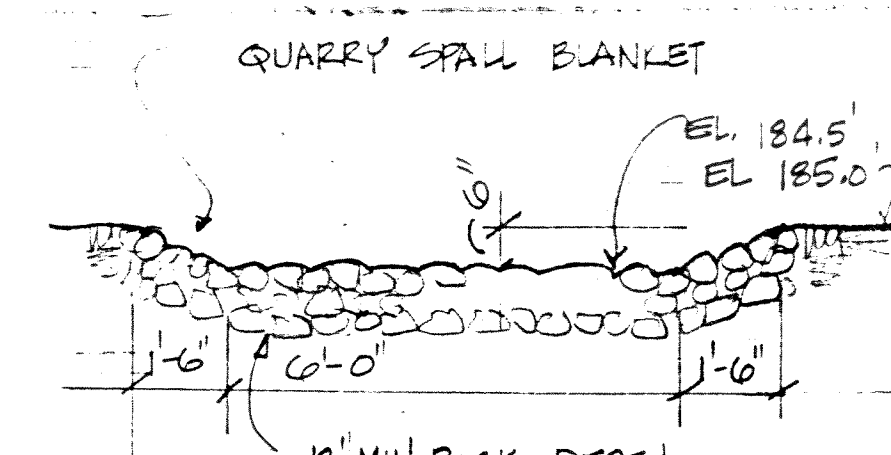
2 STORM MANHOLE TYPE II-48 WITH OIL RESTRICTOR



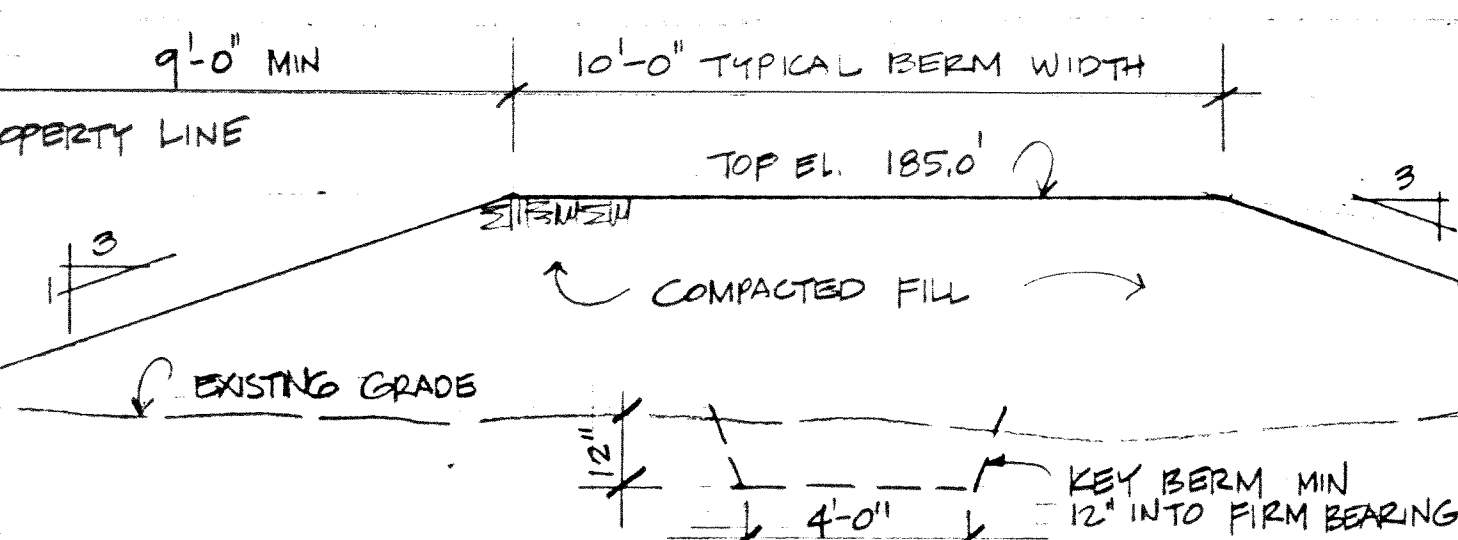
3 PIPE SUPPORT DETAILS 3/8" x 1'-0"

4 TEMPORARY EROSION/SEDIMENTATION CONTROL DETAIL & NOTES.

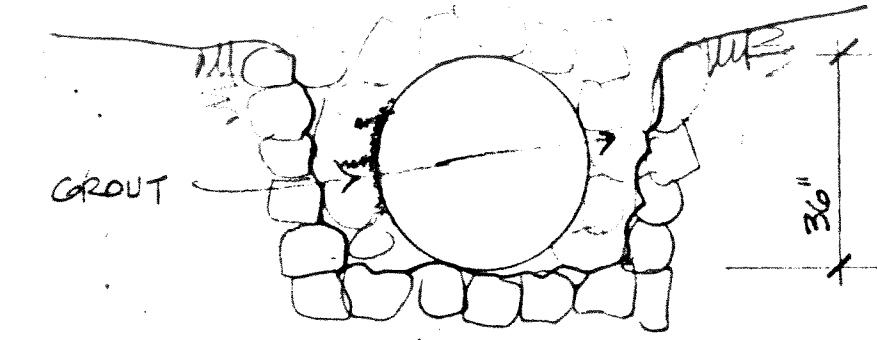
1. WHERE POSSIBLE, MAINTAIN NATURAL VEGETATION FOR SILT CONTROL.
2. TEMPORARY SILTATION & DETENTION POND TO BE CONSTRUCTED BY PLACING STRAW BALES ACROSS SWALES & AT CATCH BASINS.
3. MAINTAIN POND IN SATISFACTORY CONDITION UNTIL FINAL COMPLETION OF CONTRACT.
4. RIP-RAP BASE (BOTH SIDES) OF BALES FOR EROSION CONTROL IF REQ'D.



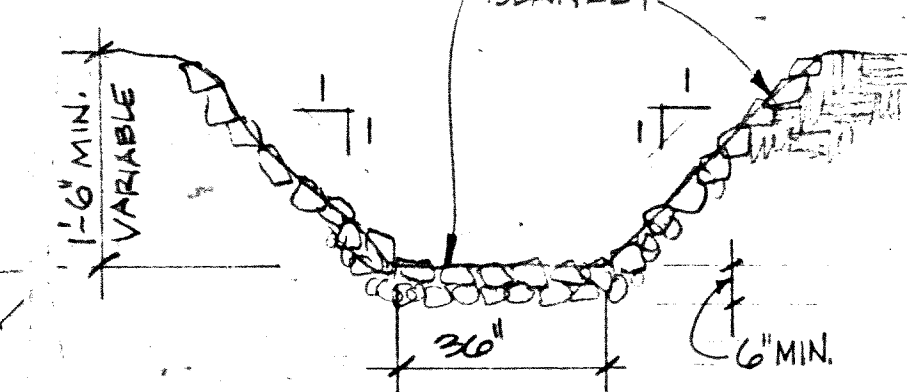
5 STORM SEWER BAFFLED OUTFALL DETAILS 3/8" x 1'-0"



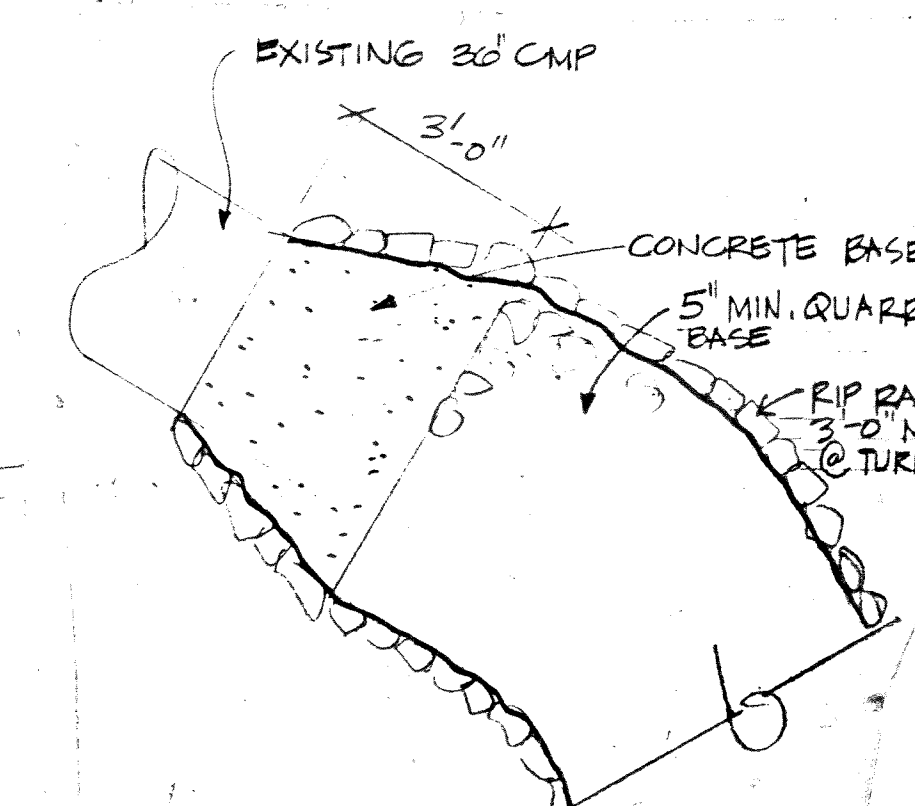
6 BASIN OVERFLOW SPILLWAY DETAIL 3/8" x 1'-0"



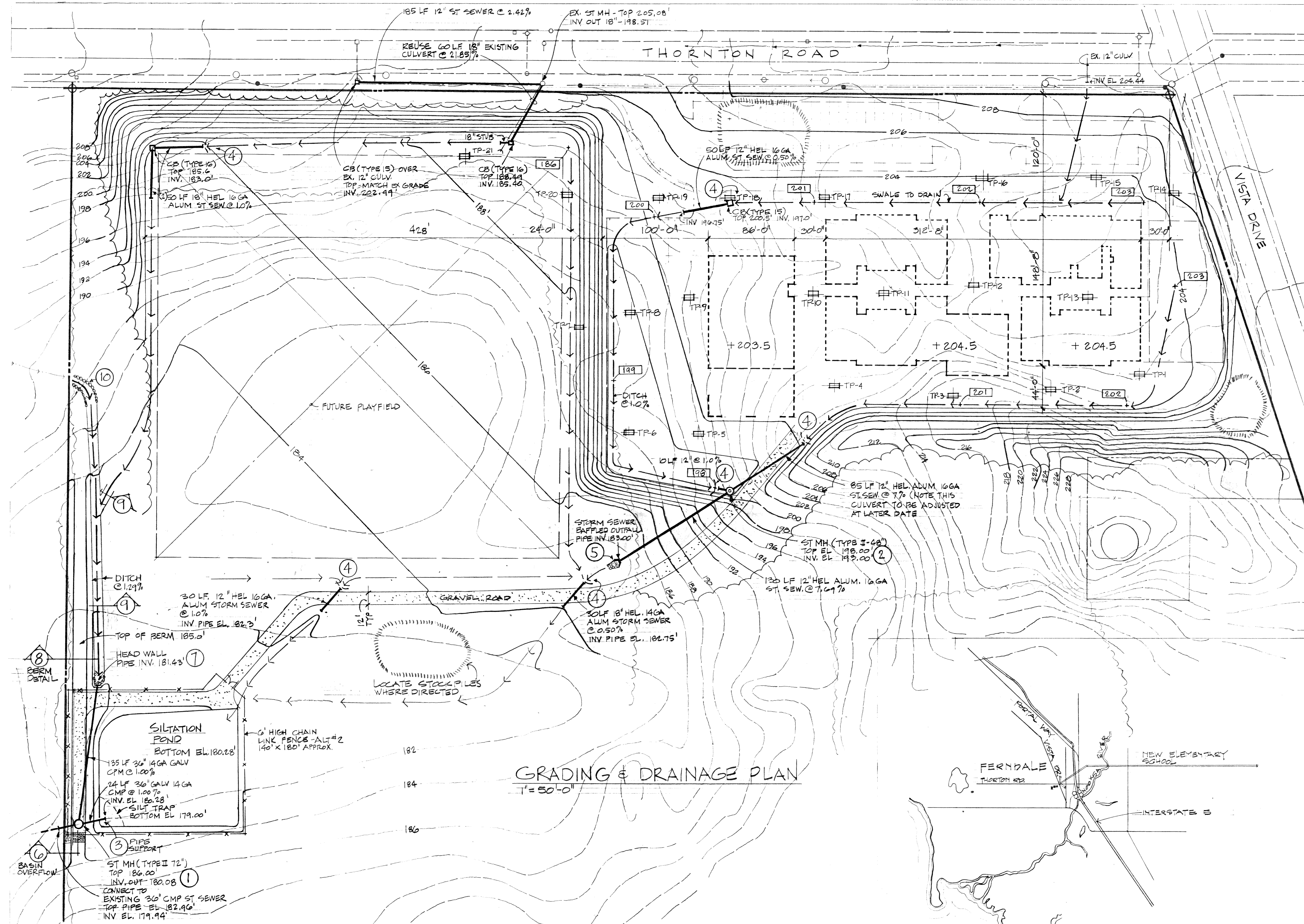
7 RIP-RAP HEADWALL DETAIL 3/8" x 1'-0"



8 TYPICAL SECTION STORM DRAINAGE CHANNEL 3/8" x 1'-0"



9 DITCH DETAIL FROM EXISTING CMP



GRADING & DRAINAGE PLAN 1" = 50'-0"

LEGAL DESCRIPTION:

The North 10 acres of that portion of the North half of the Northeast Quarter of Section 19, Township 39 North, Range 2 East of M.M., lying Westerly of the Blaine-Ferndale Road, more particularly described as follows:

Commencing at the North Quarter corner of said Section 19; thence S0°10'17"W along the North-South centerline of said Section 19, 30.00 feet to the South margin of Thornton Road and the Point of Beginning; thence continuing S0°10'17"W, 379.01 feet; thence East 1213.84 feet to intersect the West margin of the Blaine-Ferndale Road (commonly known as Vista Drive); thence N18°39'00"W along said West margin 400.10 feet to intersect the South margin of Thornton Road; thence West along said South margin 1084.78 feet to the Point of Beginning, Containing 10.00 acres, more or less.

VICINITY MAP

LEGEND SYMBOLS & NOTES

- 206 - EXISTING CONTOURS (SEE REF TO SURVEY)
- 206 - NEW CONTOURS (TOP OF PAVING OR FINISH GRADE)
- 206 - PROPERTY LINE
- 206 - SPOT GRADE ELEVATION
- TP-16 - TEST PIT NO. 16 (SEE REFERENCE TO SOILS REPORT)
- --- LOCATION OF FUTURE NEW CONSTRUCTION
- --- LINE OF EXISTING VEGETATION TO REMAIN
- --- GRAVEL SURFACING
- --- STOCKPILE AREAS FOR TOPSOIL
- --- SWALE OR DITCH TO DRAIN
- --- CHAIN LINK FENCE - SEE ALT #2
- --- DETAIL OR SECTION NUMBER

GENERAL NOTES

1. TOPOGRAPHIC INFORMATION SHOWN IS TAKEN FROM A SURVEY MADE BY RONALD T. JEPSON & ASSOC., INC., DATED 12-21-78 AND REVISED 2-27-79 AND 2-12-79. (COPY AVAILABLE IN ARCHITECTS' OFFICE)
2. SOILS INFORMATION SHOWN IS TAKEN FROM SOILS AND FOUNDATION INVESTIGATION DATED 3-20-79. (COPY AVAILABLE IN ARCHITECTS' OFFICE)
3. LANDSCAPING - SEE ALTERNATE NO. 1