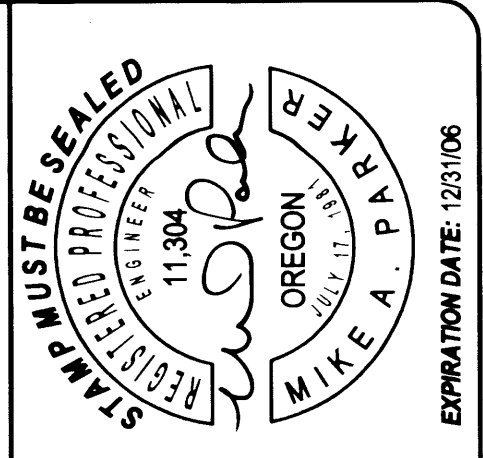


- GENERAL NOTES**
- THE 2002 EDITION OF THE STANDARD SPECIFICATIONS FOR CONSTRUCTION PREPARED BY THE OREGON DEPARTMENT OF TRANSPORTATION AND THE AMERICAN PUBLIC WORKS ASSOCIATION OREGON CHAPTER WILL BE CONSIDERED THE STANDARD SPECIFICATIONS
 - TRENCH BACKFILL SHALL BE CLASS B (3/4"-0" CRUSHED ROCK) UNDER ALL STREETS AND PARKING LOTS, AND CLASS A (SUITABLE EXCAVATED MATERIAL) ELSEWHERE, UNLESS SHOWN DIFFERENT ON TRENCH DETAIL OR IN SPECIFICATIONS. ALL TRENCHES WILL BE COMPACTED WITH HAND-OPERATED PNEUMATIC COMPACTOR.
 - THE CONTRACTOR SHALL REPLACE ANY AND ALL SURVEY MONUMENTS WHICH ARE AFFECTED BY THE CONSTRUCTION. ALL MONUMENTS WILL BE RESET BY A LICENSED LAND SURVEYOR.
 - LOCATIONS SHOWN ON ENGINEERING DRAWINGS ARE APPROXIMATE. THE EXACT LOCATION WILL BE STAKED IN THE FIELD BY THE ENGINEER. CONTRACTOR TO GIVE SEVEN (7) DAYS NOTICE TO ENGINEER FOR STAKES.
 - CONTRACTOR SHALL MAINTAIN A MINIMUM HORIZONTAL SEPARATION OF TEN (10) FEET BETWEEN WATER MAINS AND SEWER MAINS MEASURED EDGE TO EDGE.
 - INSULATED COPPER TONING WIRE APPROVED FOR DIRECT BURY SHALL BE PLACED IN ALL TRENCHES WHERE PIPE HAS BEEN LAID. ALL TONE WIRE SHALL BE TESTED PRIOR TO ACCEPTANCE.
 - THE CONTRACTOR SHALL NOTIFY ALL AFFECTED UTILITY COMPANIES FOR LOCATIONS OF MAINLINE AND SERVICE LINE LOCATIONS PRIOR TO DIGGING. CONTRACTOR TO CONTACT ONE-CALL AT LEAST 48 HOURS PRIOR TO CONSTRUCTION AT 1-800-332-2344.
ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN THE OAR 952-001-0010 THROUGH OAR 952-001-0090, AND OREGON LAWS 1995, CHAPTER 691, SECTION 7. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER.
 - ENGINEER AND COUNTY TO BE NOTIFIED FOR INSPECTION AS SHOWN ON SCHEDULE OR AS SPECIFIED IN "GENERAL NOTES" FOR THAT SPECIFIC CONSTRUCTION ITEM.
 - CONTRACTOR TO FIELD VERIFY TYPE, LOCATION, AND ELEVATIONS OF EXISTING UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF NEW PIPING.
 - CONTRACTOR RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS FOR WORKING IN PUBLIC RIGHT OF WAYS. (i.e. ODOT, CITY, COUNTY).
 - COMPACTION TESTS SHALL BE REQUIRED ON ALL MAINLINE TRENCHES AND ON SUBGRADE MATERIAL. ALL TESTING SHALL BE AT THE APPLICANT/DEVELOPER'S COST.
 - ALL EXCAVATION AND EMBANKMENT SHALL COMPLY WITH THE OWNER'S SUPPLIED GEOTECHNICAL REPORT.

- DOUGLAS COUNTY INSPECTION SCHEDULE**
- DOUGLAS COUNTY SHALL BE NOTIFIED FOR INSPECTION AT LEAST 24 HOURS PRIOR TO THE ACCOMPLISHMENT OF THE FOLLOWING STAGES OF CONSTRUCTION. PHONE: 440-4481
- ANY STORM SEWER CONSTRUCTION (INCLUDING STRUCTURES)
 - FINISH SUB-GRADE. (PRIOR TO FABRIC INSTALLATION)
 - SOIL STABILIZATION FABRIC INSTALLATION
 - ANY CONCRETE WORK
 - FINISH BASE COURSE GRADE
 - PAVING
- NONE OF THE ABOVE ITEMS OF WORK IN COUNTY SHALL BE COVERED UNTIL INSPECTED BY DOUGLAS COUNTY.



FILED
Date: 1-17-2007 By: JLP
This survey consists of:
Map:
Narrative:
Corner Rpt:
DOUGLAS COUNTY SURVEYOR

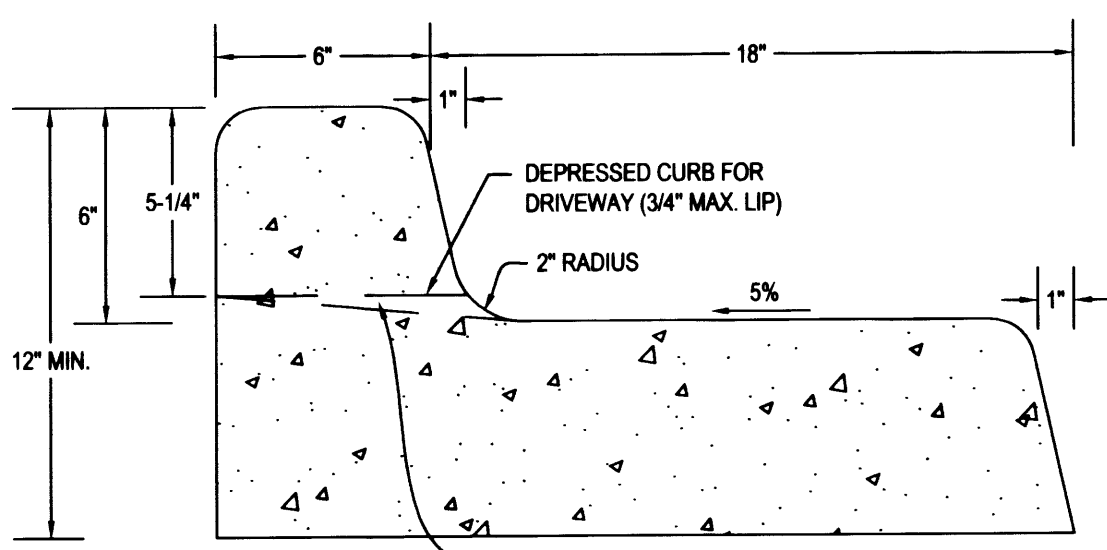
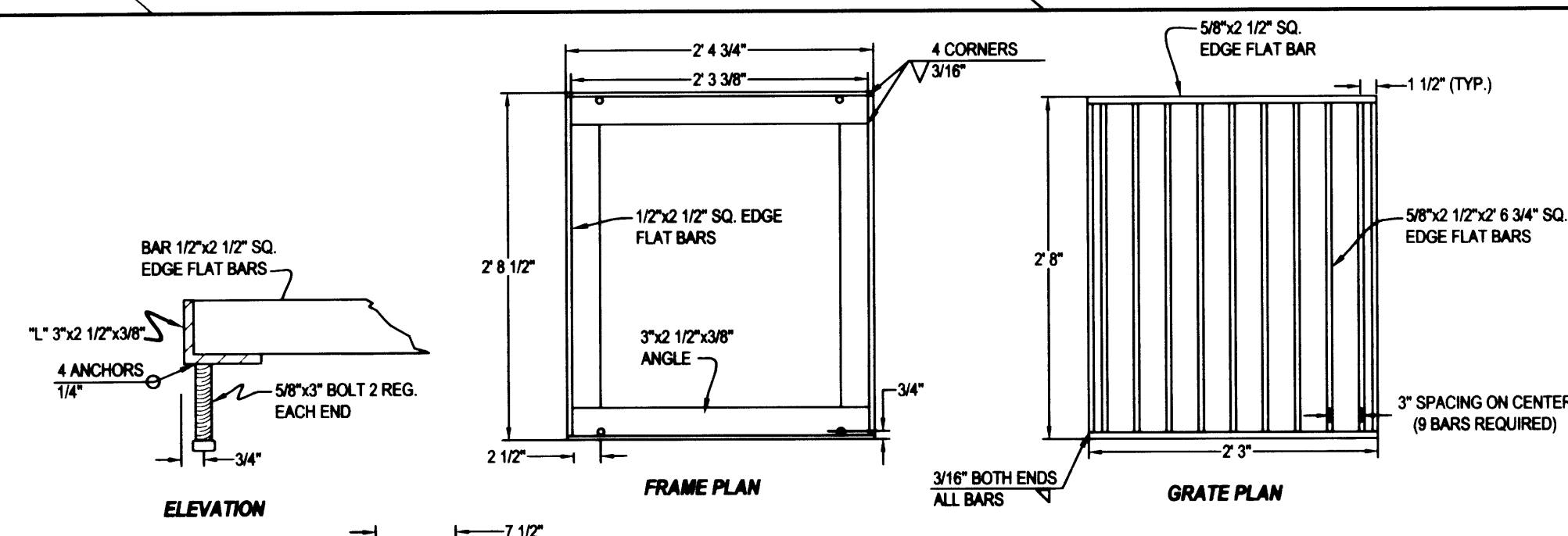
MAP Engineering, Inc.
740 MAIN STREET
ROSEBURG, OREGON 97470
PHONE: (541) 229-0365 FAX: (541) 229-0353
EMAIL: info@mapengineeringinc.com

KURT HAMILTON LAND PARTITION
GRADING PLAN AS-BUILT

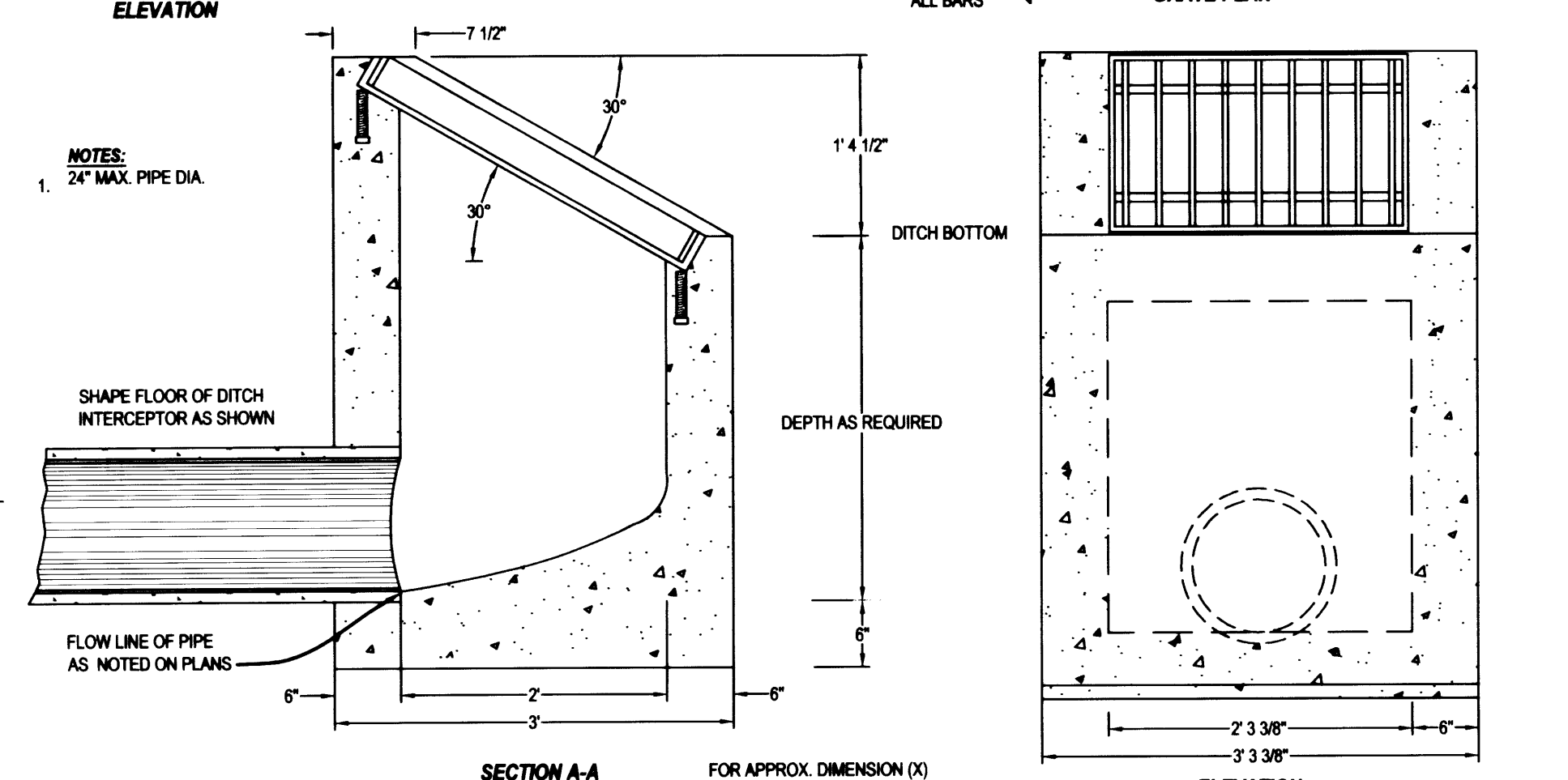
PROJECT NAME: _____
DRAWING TITLE: _____
DATE: _____
BY: _____
REVISION #: _____
SHEET: 2 OF 2

DESIGNER: JCB DRAFTER: JCB APPROVAL: MAP
DATE: 06/05/06
DWG SCALE: 1"= 20' (HOR)
PROJECT NO.: 2035-01

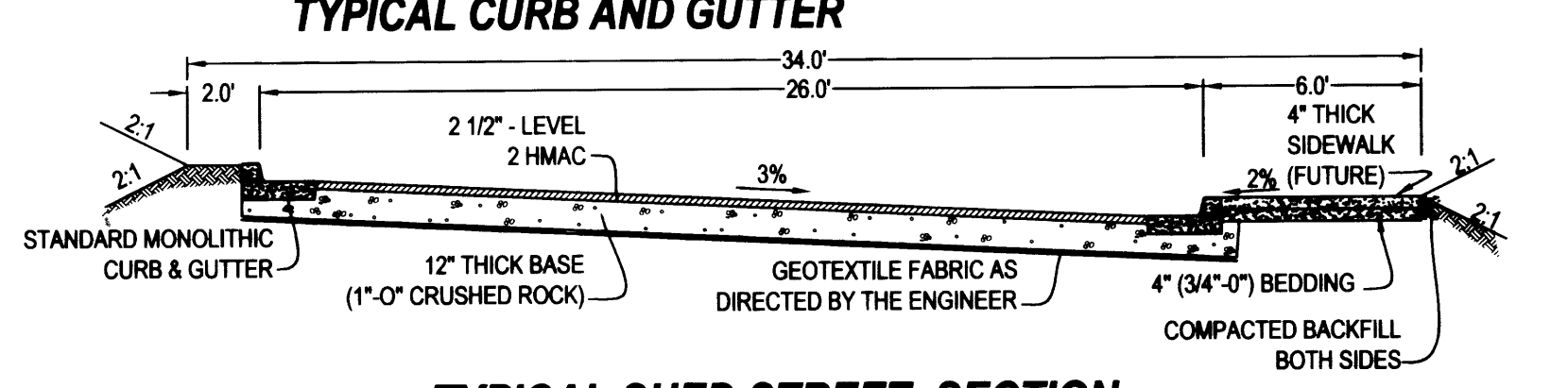
- GENERAL STREET IMPROVEMENT NOTES**
- ALL STREET IMPROVEMENT WORK SHALL BE IN CONFORMANCE WITH THE LATEST VERSION OF CITY OF ROSEBURG DOUGLAS COUNTY DRAINAGE MANAGEMENT PLAN DESIGN STANDARDS AND ADDENDUM DATED MAY 1990 AND DOUGLAS COUNTY PUBLIC WORKS DEPARTMENT DESIGN STANDARDS AND STANDARD DRAWINGS. IN CASES OF CONFLICT THE DOUGLAS COUNTY STANDARDS SHALL TAKE PRECEDENCE OVER THE STANDARD SPECIFICATIONS.
 - COUNTY STANDARDS SHALL TAKE PRECEDENCE OVER THE STANDARD SPECIFICATIONS.
 - ALL TRENCHES IN DOUGLAS COUNTY ROADWAYS SHALL BE BACKFILL WITH SAND SLURRY.
 - ALL ASPHALT PAVEMENT SHALL BE "C" MIX MEETING OREGON STATE HIGHWAY DEPARTMENT STANDARDS.
 - TWO CURB WEEP HOLES PER LOT SHALL BE PROVIDED AT EITHER END OF FRONTAGE OR AS DESIGNATED BY THE ENGINEER.
- ENGINEER AND COUNTY TO BE NOTIFIED FOR INSPECTION AS SHOWN ON SCHEDULE OR AS SPECIFIED IN "GENERAL NOTES" FOR THAT SPECIFIC CONSTRUCTION ITEM.



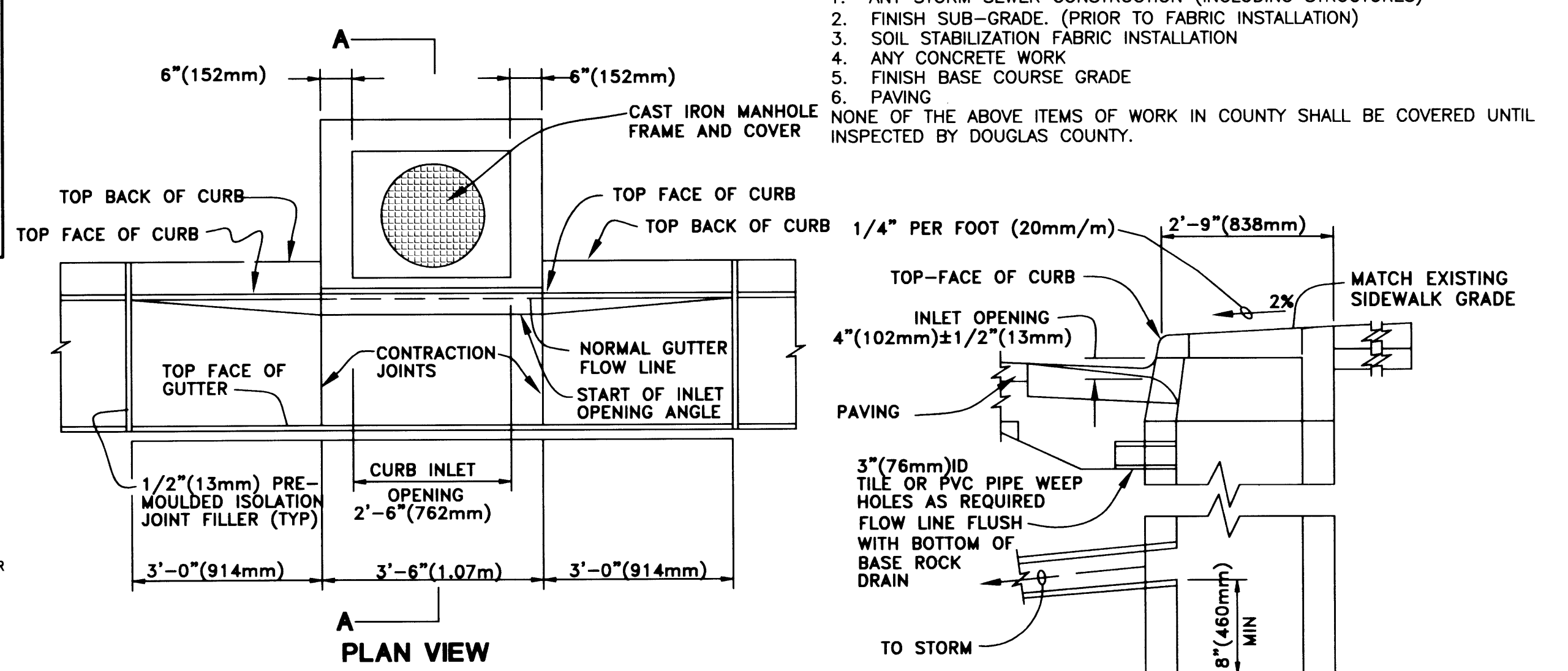
TYPICAL CURB AND GUTTER



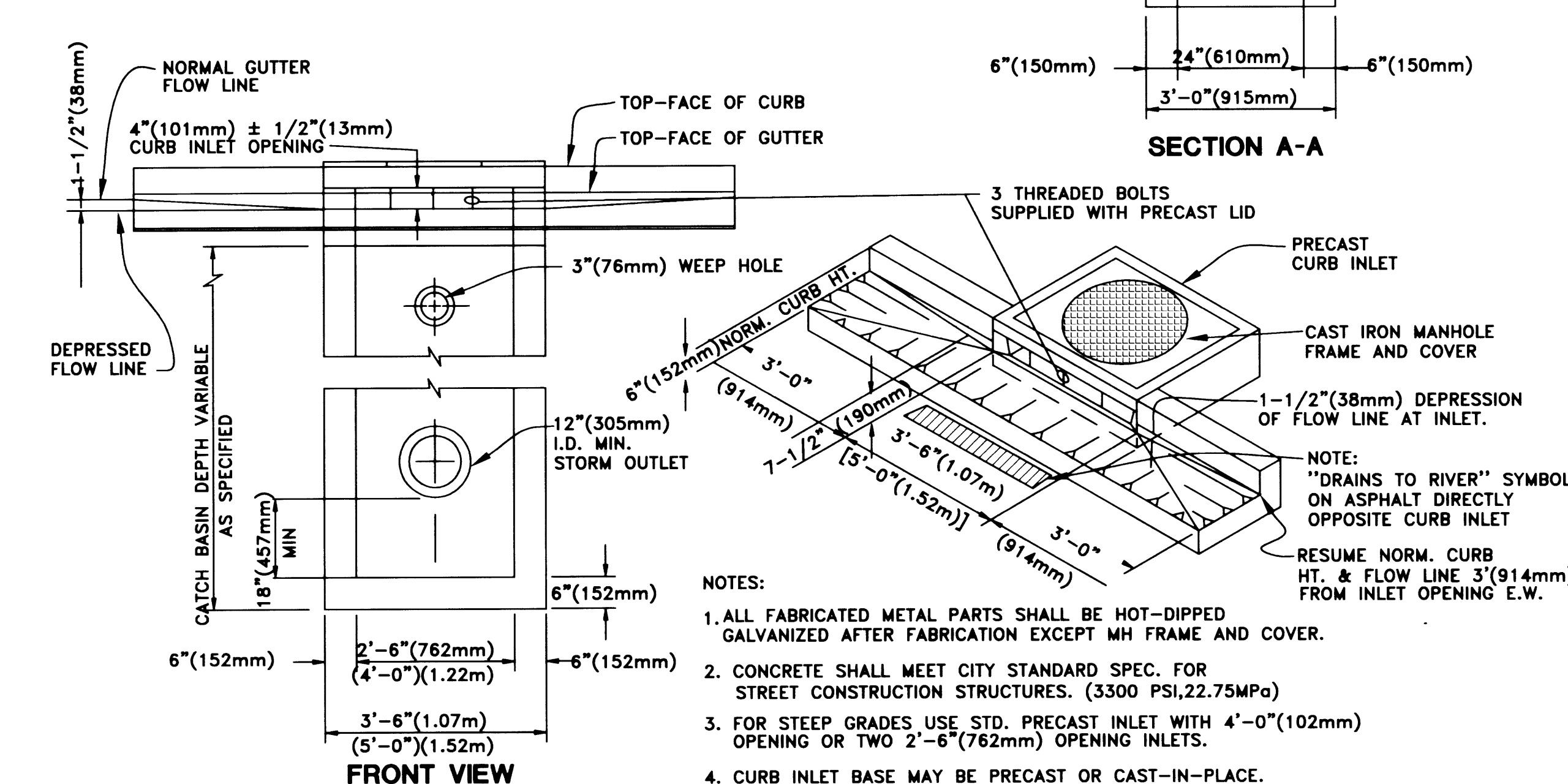
DITCH INTERCEPTOR (TYPE A)



TYPICAL SHED STREET SECTION HILLSIDE RESIDENTIAL



PLAN VIEW



SECTION A-A

TYPICAL CURB INLET DETAIL

- NOTES:**
- ALL FABRICATED METAL PARTS SHALL BE HOT-DIPPED GALVANIZED AFTER FABRICATION EXCEPT MH FRAME AND COVER.
 - CONCRETE SHALL MEET CITY STANDARD SPEC. FOR STREET CONSTRUCTION STRUCTURES. (3300 PSI, 22.75MPa)
 - FOR STEEP GRADES USE STD. PRECAST INLET WITH 4'-0" (102mm) OPENING OR TWO 2'-6" (762mm) OPENING INLETS.
 - CURB INLET BASE MAY BE PRECAST OR CAST-IN-PLACE.

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