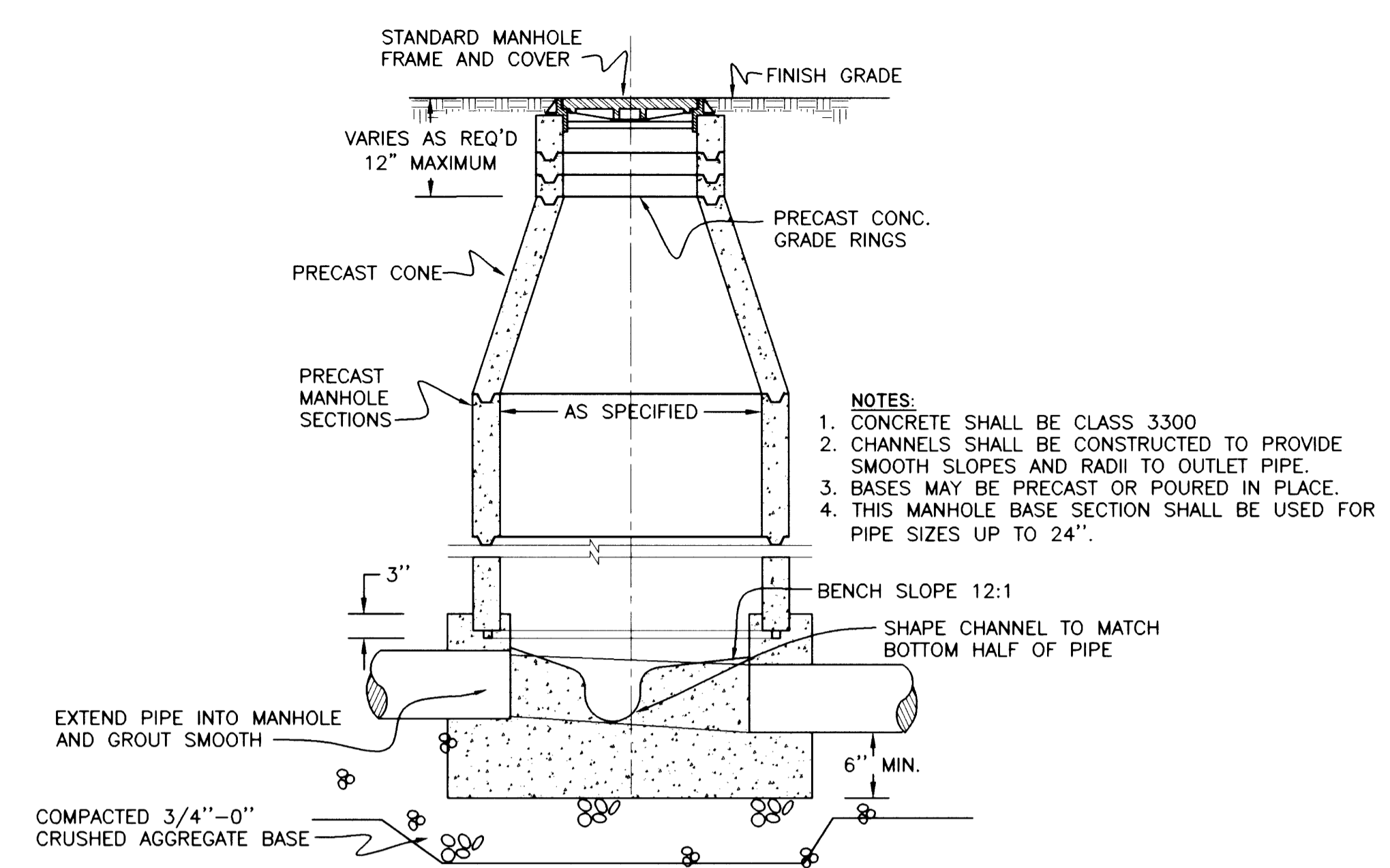
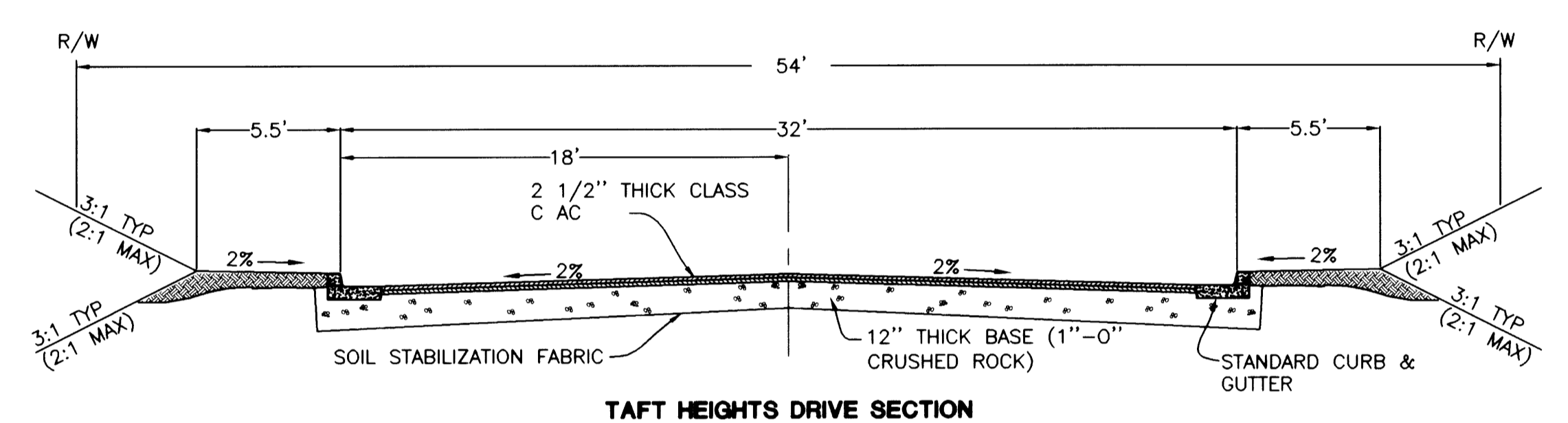


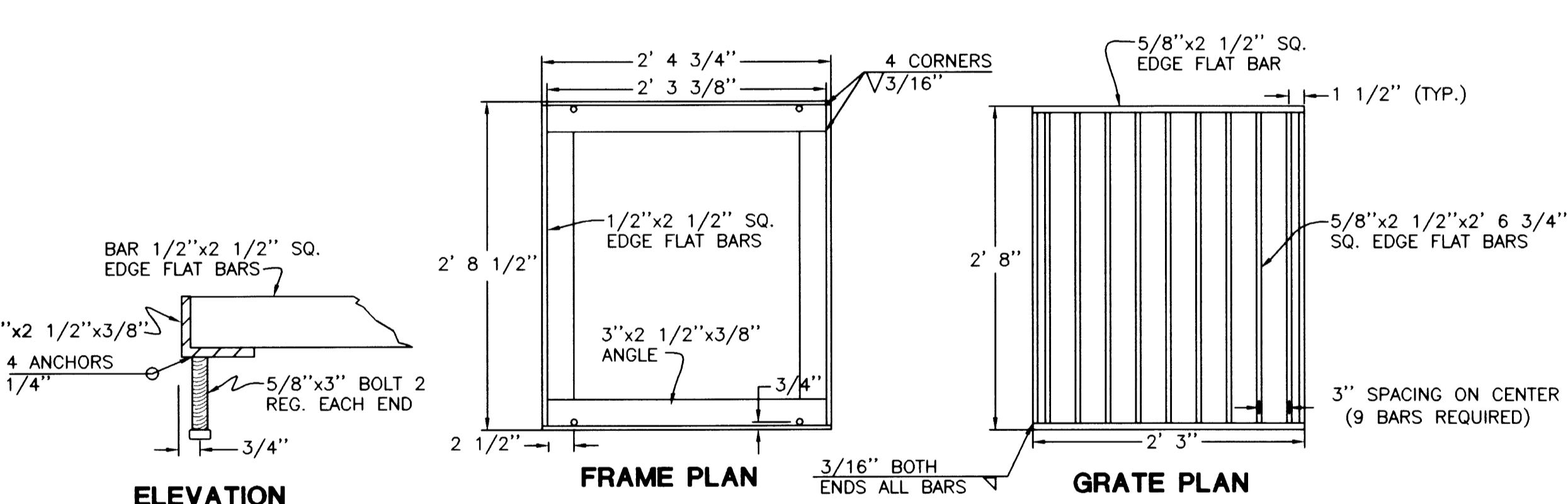
**TYPICAL SANITARY MANHOLE DETAIL**  
 (CAST IN PLACE)



**TYPICAL STORM MANHOLE DETAIL**



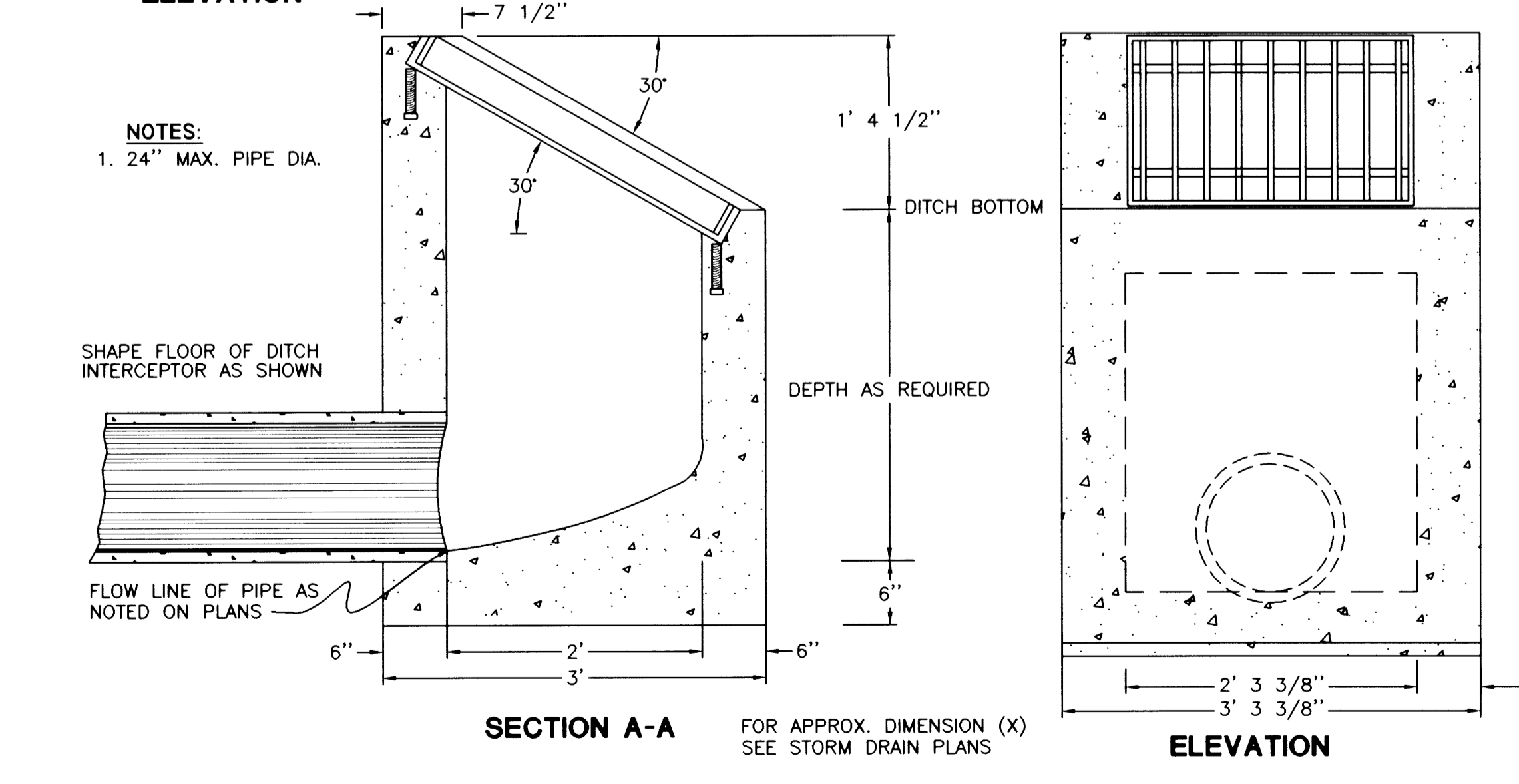
**TAFT HEIGHTS DRIVE SECTION**



**ELEVATION**

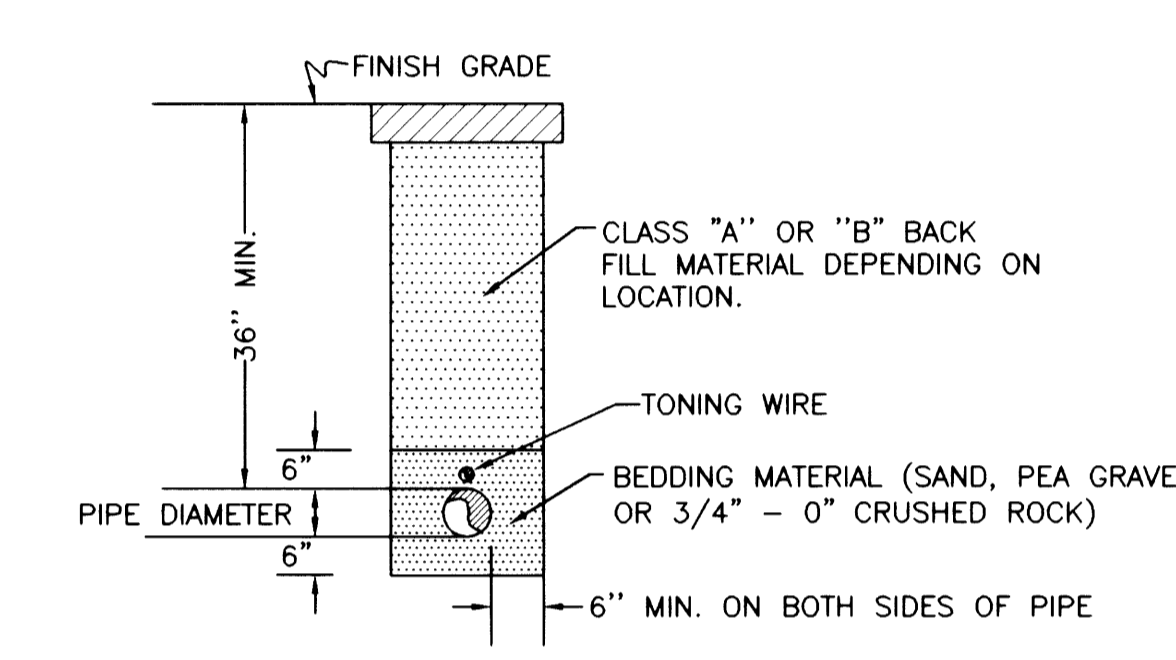
**FRAME PLAN**

**GRATE PLAN**

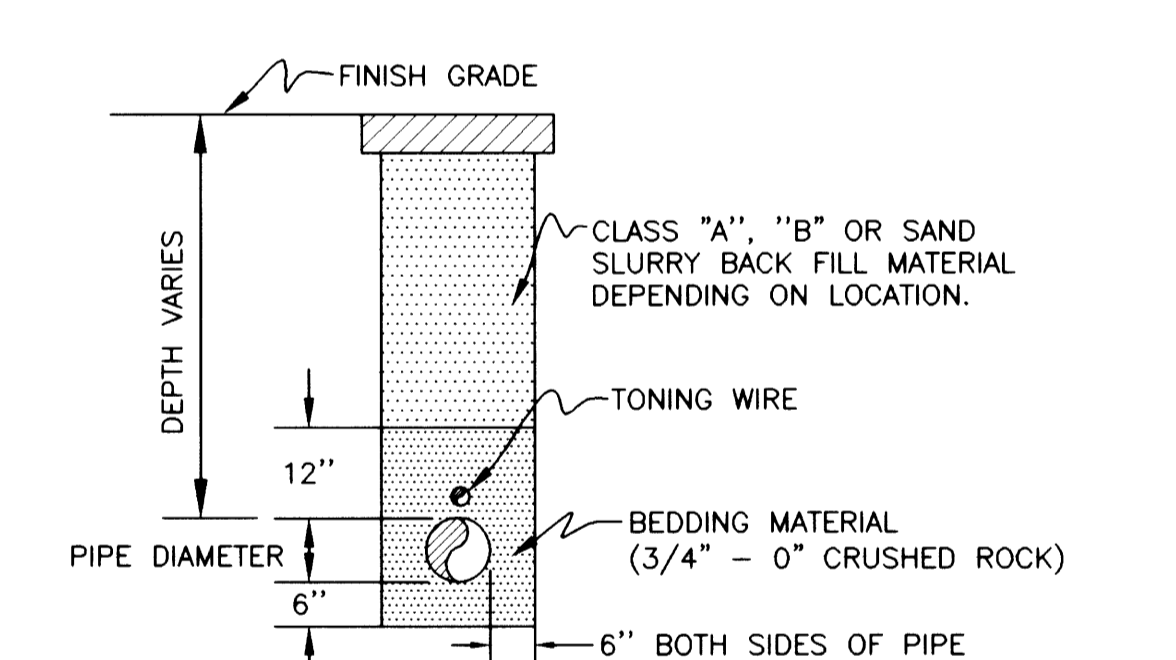


**SECTION A-A**

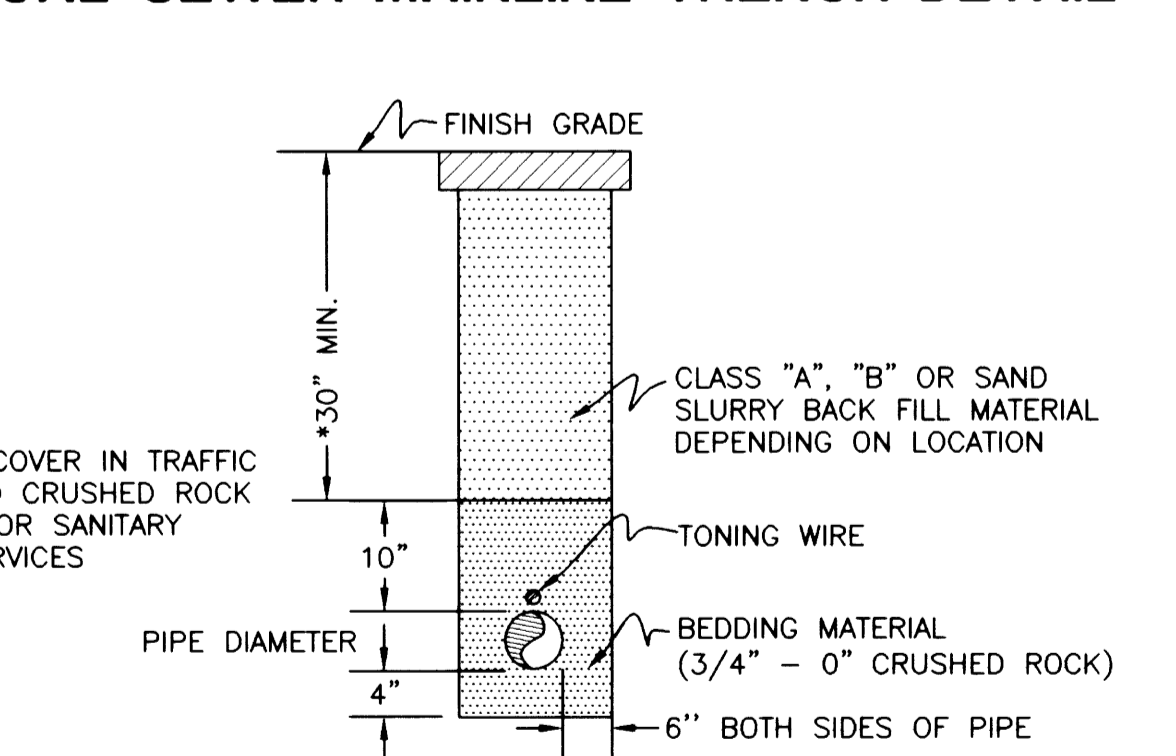
**DITCH INTERCEPTOR (TYPE A)**



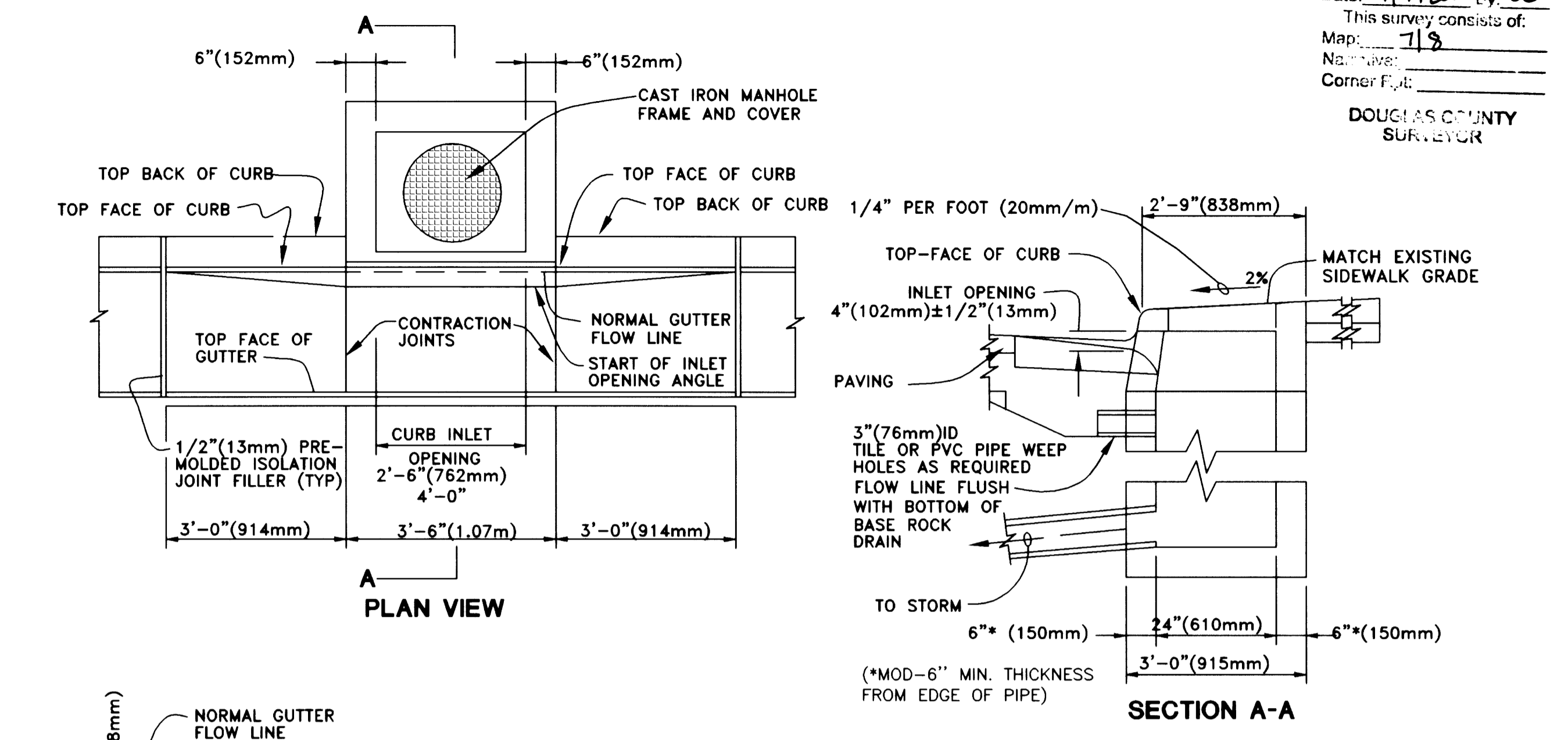
**TYPICAL WATER MAINLINE TRENCH DETAIL**



**TYPICAL SEWER MAINLINE TRENCH DETAIL**

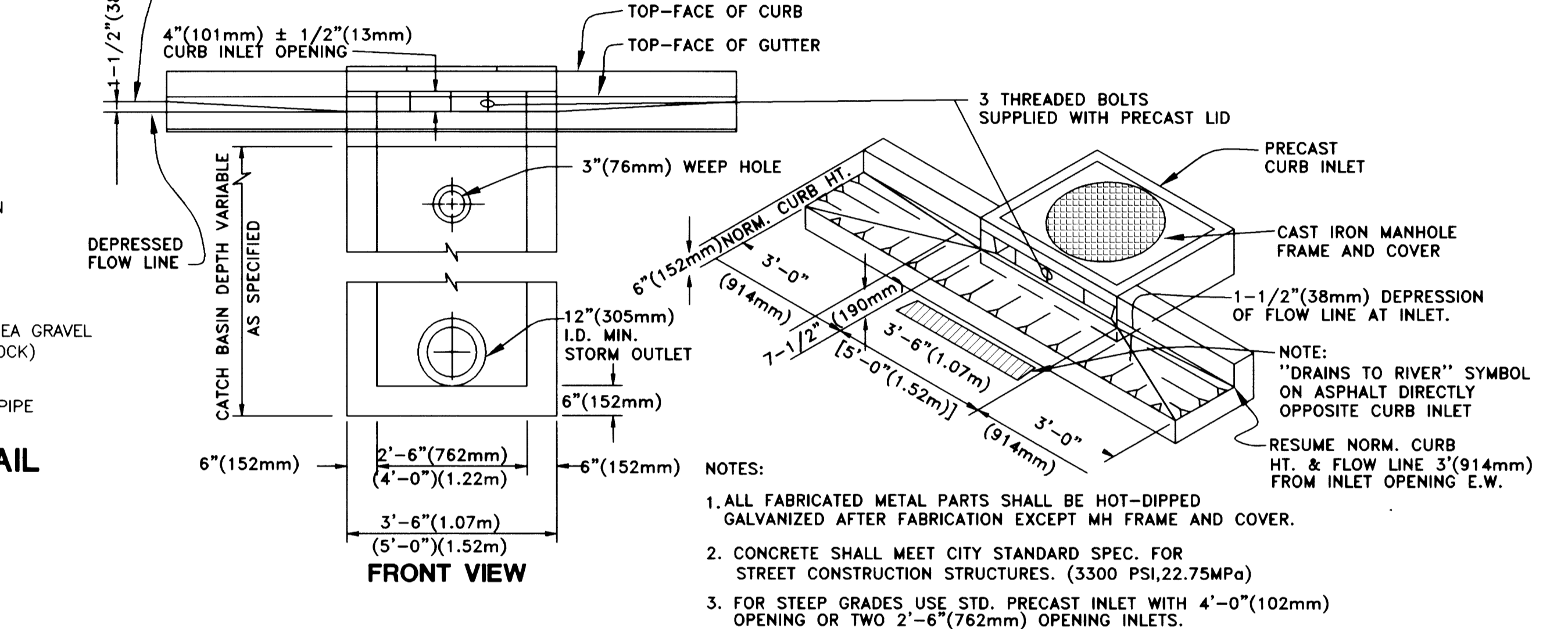


**TYPICAL SEWER SERVICE LINE TRENCH DETAIL**



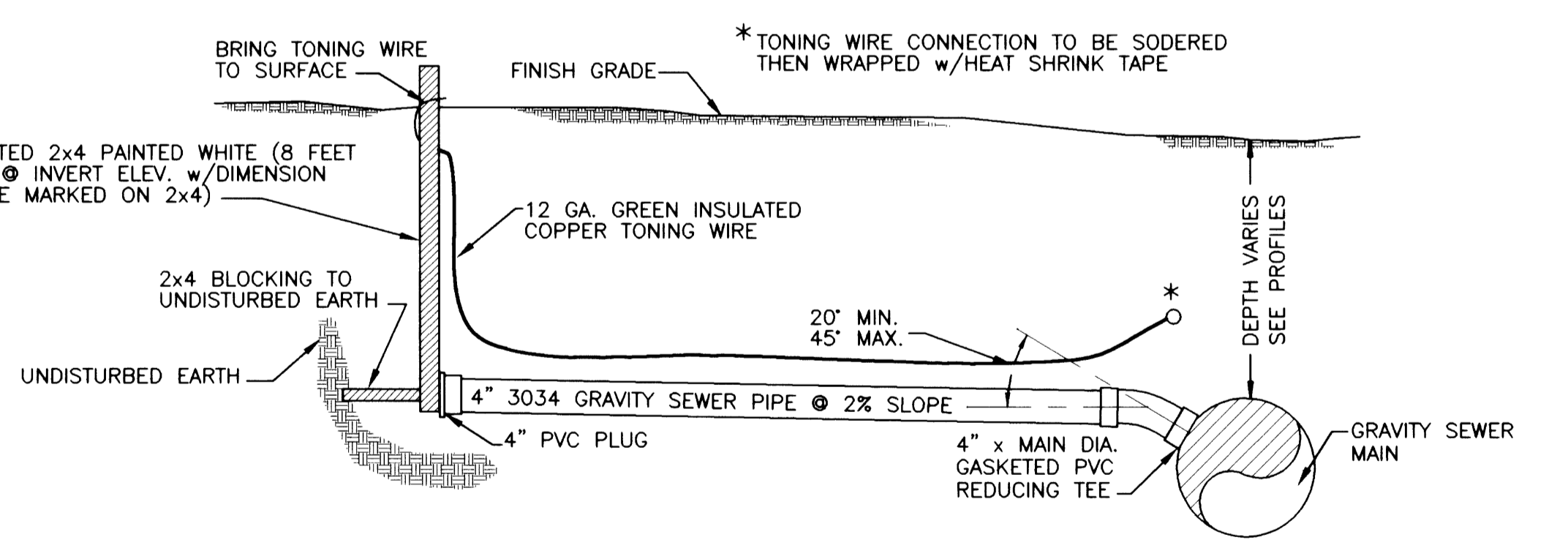
**PLAN VIEW**

**SECTION A-A**



**FRONT VIEW**

**TYPICAL CG-3 INLET DETAIL**

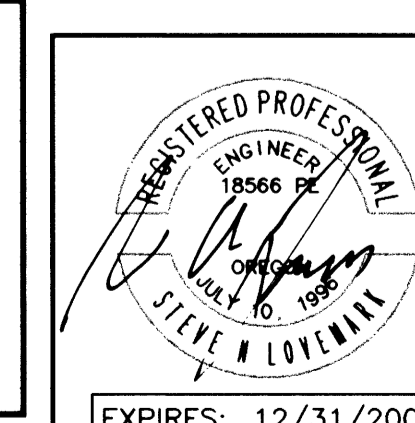


**TYPICAL 4" SEWER SERVICE CONNECTION DETAIL**

CITY OF ROSEBURG  
 Public Works Dept.  
 Development Plan Review

Approved for Development  Approved with Conditions

By: \_\_\_\_\_  
 Date: \_\_\_\_\_



Rev.	Date	Dwg	Description
1	2/21/05	ANV	CITY OF ROSEBURG
2	12/13/05	JDL	AS-BUILT

**i.e. ENGINEERING**  
 741 SE Jackson Street  
 Roseburg, Oregon 97470  
 PHONE (541) 673-0166  
 FAX (541) 440-9392  
 email@ieengineering.com

Project Name: TAFT HEIGHTS PHASE 3B

Title: DETAILS

DES DMA PROJECT NO. 1733-06  
 DWG ANV DATE: JANUARY 11, 2005  
 CHK SNL SCALE: AS-SHOWN  
 APP SNL SHEET: 7 OF 8