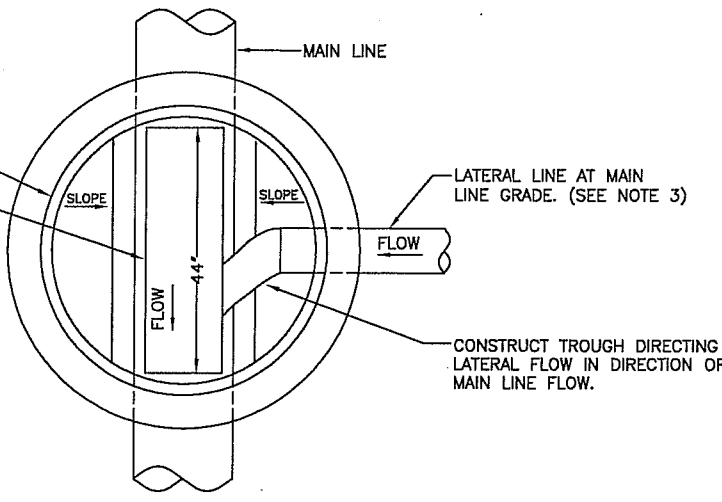
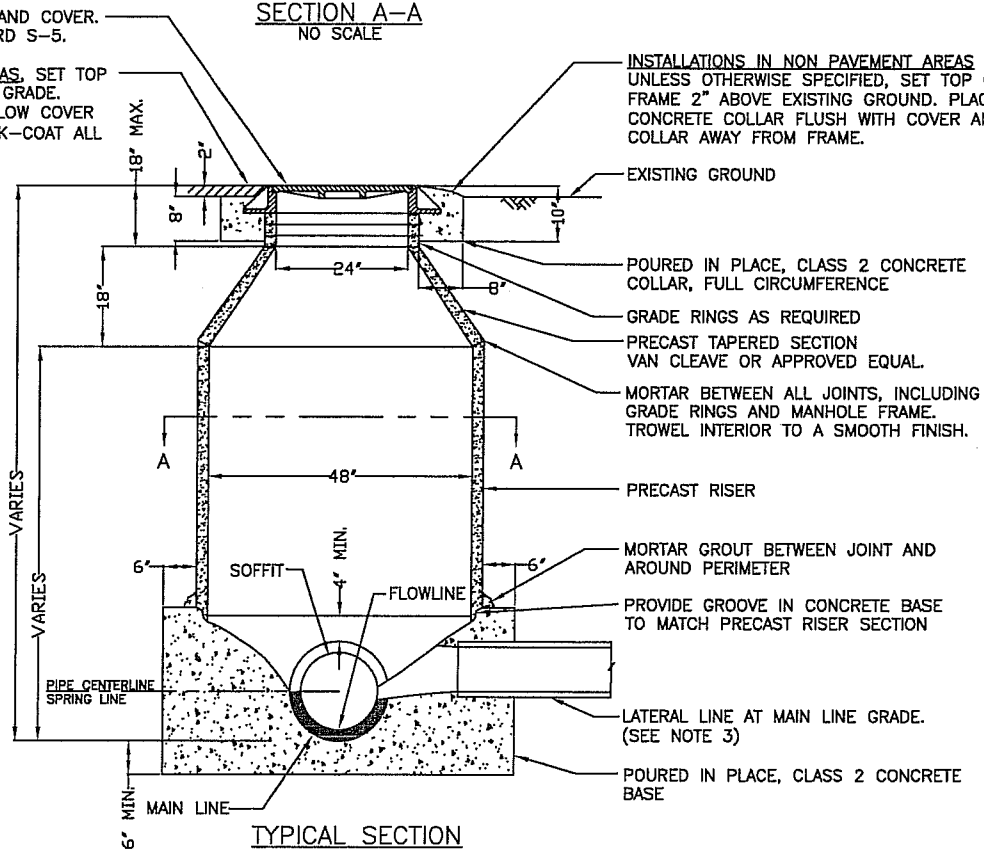


ALL STRAIGHT PIPE TO BE LAID THROUGH MANHOLE WITH TOP HALF REMOVED AND ROUGH EDGES MORTARED SMOOTH. (SEE NOTE 3)



INSTALLATIONS IN PAVEMENT AREAS, SET TOP OF FRAME TO FINISH PAVEMENT GRADE. LEAVE CONCRETE COLLAR 2" BELOW COVER AND PLACE 2" TYPE B A.C. TACK-COAT ALL SURFACES PRIOR TO PAVING.

INSTALLATIONS IN NON PAVEMENT AREAS UNLESS OTHERWISE SPECIFIED, SET TOP OF FRAME 2" ABOVE EXISTING GROUND. PLACE CONCRETE COLLAR FLUSH WITH COVER AND SLOPE COLLAR AWAY FROM FRAME.



NOTES:

1. PRECAST PIPE, GRADE RINGS AND TAPERED SECTIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH A.S.T.M. C-478, TYPE II CEMENT.
2. WHEN AN ECCENTRIC TAPERED SECTION IS SPECIFIED, IT SHALL BE SET SUCH THAT THE OPENING IS CENTERED TOWARDS THE DOWNSTREAM SIDE OF THE MAIN LINE PIPE WHENEVER POSSIBLE, UNLESS OTHERWISE SHOWN ON THE PROJECT PLANS.
3. FOR MANHOLES WHERE THE MAIN LINE ANGLES, A FLOW TROUGH ALONG A SMOOTH RADIUS THROUGH THE CONCRETE MANHOLE BASE SHALL BE CONSTRUCTED TO FORM A UNIFORM FLOW SECTION OF THE SAME SHAPE AND SIZE OF THE PIPE BELOW THE SPRING LINE.

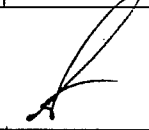


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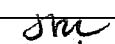

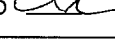
DWG NO. **S-2**

48" SEWER MANHOLE

REF. STD. SPECIFICATIONS SECTION 64

APPROVED BY:

 CITY ENGINEER
 DATE: 6/29/09

NO.	REVISED	BY
	03-13-09	BGJ

APPROVALS
 CM 
 DRU 
 PUD 

SCALE: NTS
 DRAWN BY: BGJ
 SHEET 1 OF 1