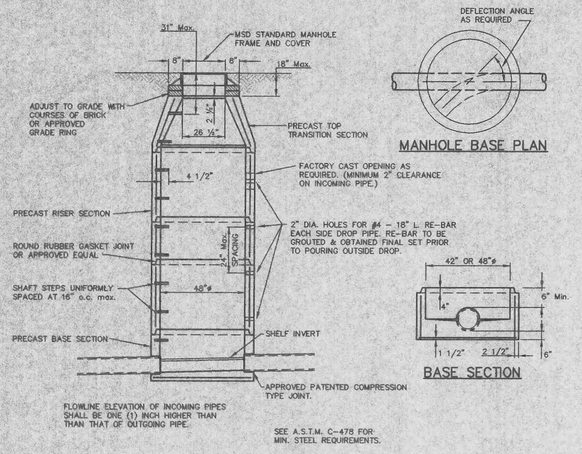
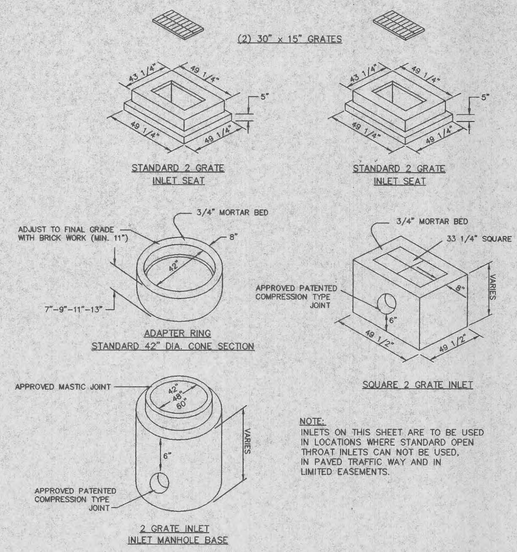
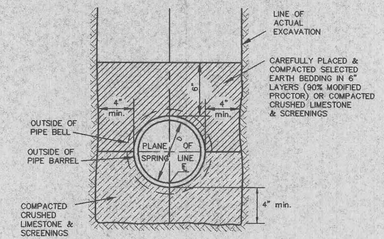


PRECAST MANHOLE



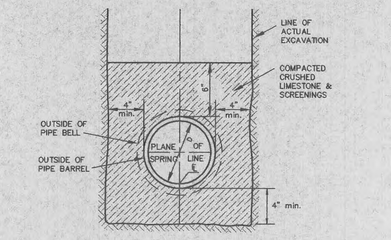
NOTE:
INLETS ON THIS SHEET ARE TO BE USED IN LOCATIONS WHERE STANDARD OPEN THROAT INLETS CAN NOT BE USED, IN PAVED TRAFFIC WAY AND IN LIMITED EASEMENTS.

2 GRATE INLET DETAIL



PIPE BEDDING CLASS "C"

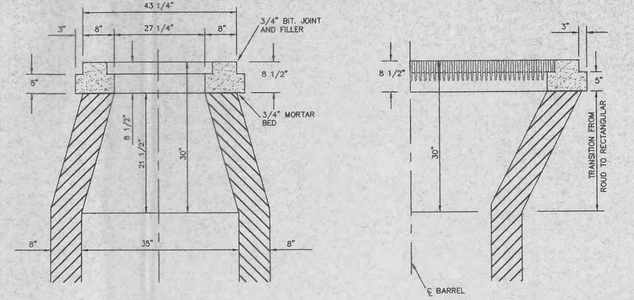
(MODIFIED FOR REINFORCED CONCRETE PIPE)

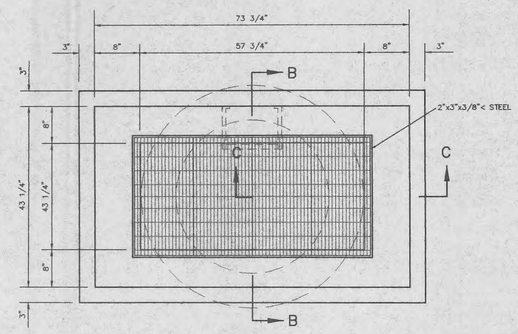


PIPE BEDDING CLASS "C"

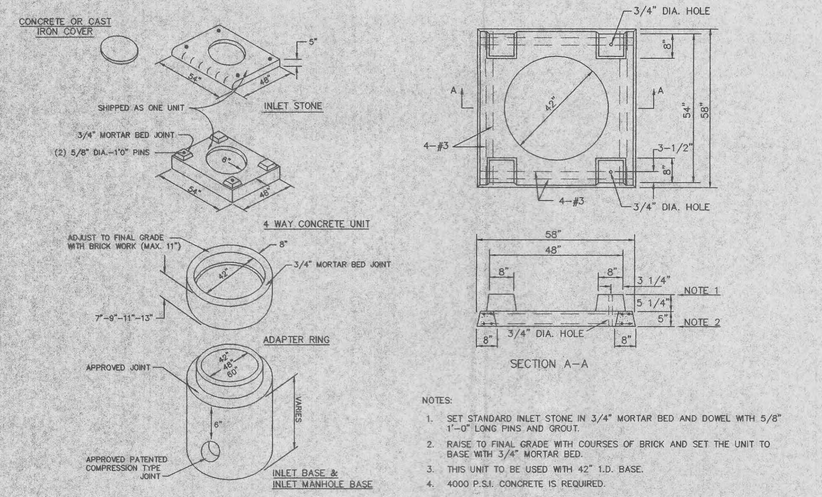
(FOR ALL PIPE EXCEPT REINFORCED CONCRETE PIPE)

PIPE BEDDING DETAILS





4 GRATE INLET



SECTION A-A

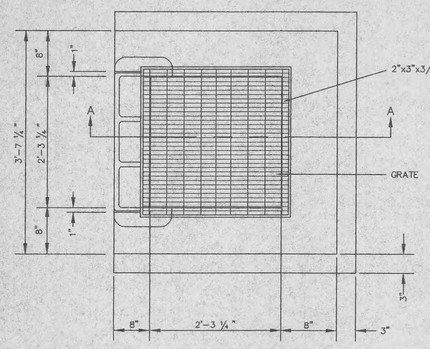
NOTES:

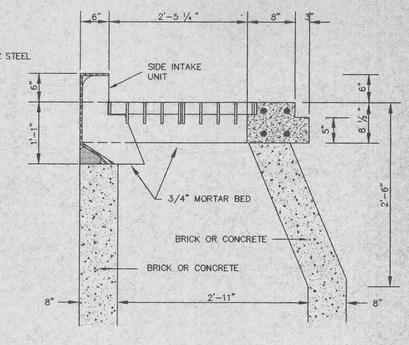
1. SET STANDARD INLET STONE IN 3/4" MORTAR BED AND DOWEL WITH 5/8" 1'-0" LONG PINS AND GROUT.
2. RAISE TO FINAL GRADE WITH COURSES OF BRICK AND SET THE UNIT TO BASE WITH 3/4" MORTAR BED.
3. THIS UNIT TO BE USED WITH 42" I.D. BASE.
4. 4000 P.S.I. CONCRETE IS REQUIRED.

AREA INLET PRECAST CONCRETE

PRE-CAST CONCRETE UNIT FOR 4 WAY AREA INLET

AREA INLET DETAILS





2-GRATE INLET w/ SIDE INTAKE

4 GRATE INLET

SUNRISE UNITED METHODIST CHURCH

STORM SEWER DETAILS

STOCK & ASSOCIATES CONSULTING ENGINEERS, INC.
425 NORTH NEW BALLAS ROAD
SUITE 165
ST. LOUIS, MO. 63141
PH. (314) 432-8100
FAX (314) 432-8171
e-mail: general@stockassoc.com

STATE OF MISSOURI GEORGE MICHAEL STOCK NUMBER E-25116

DRAWN BY:	DATE:	CHECKED BY:	DATE:	JOB NUMBER:	SHEET:
J.T.R	09/01/98	G.M.S.	09/01/98	98-1633	C5 of 7

GEORGE M. STOCK E-25116

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