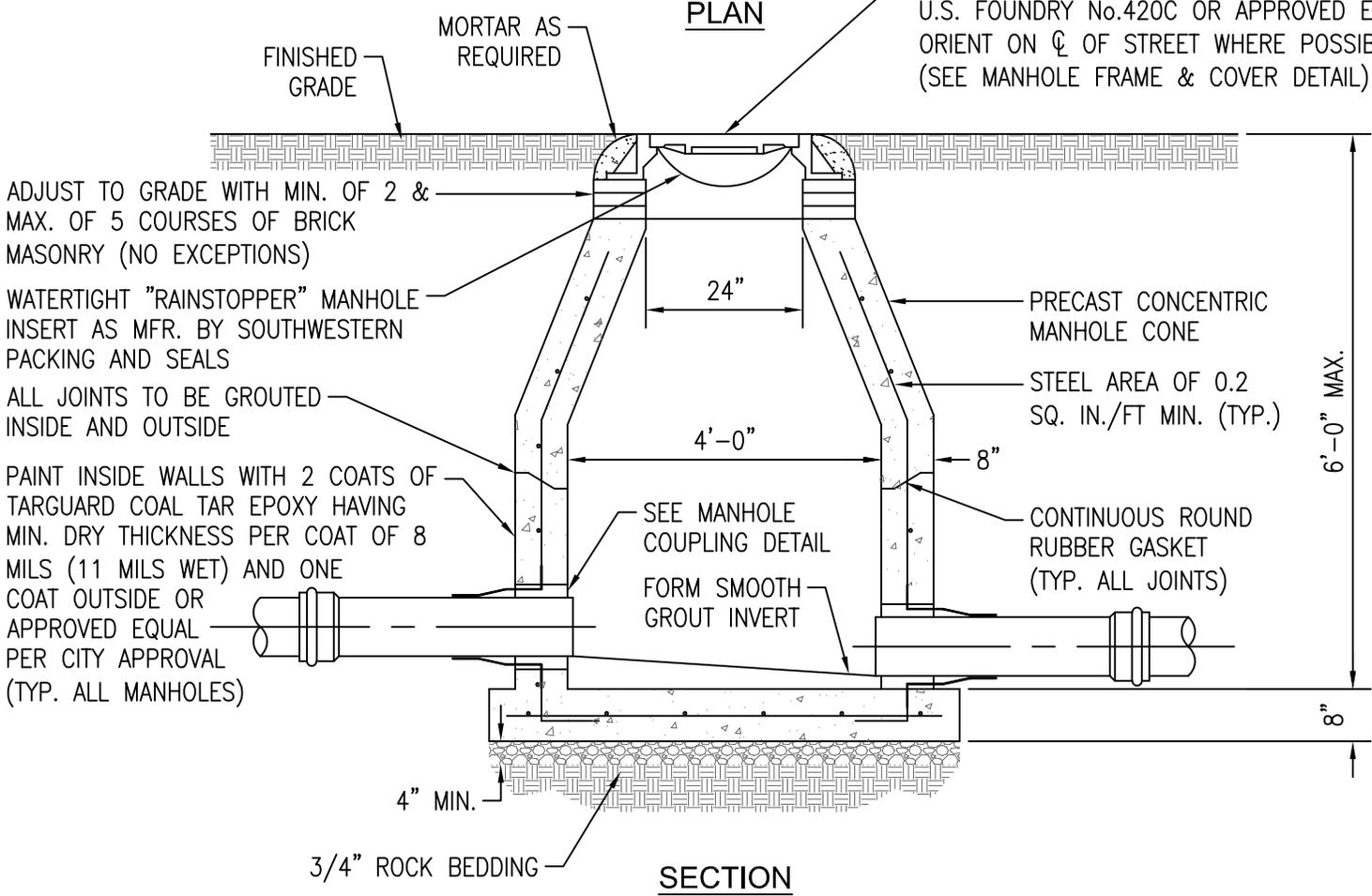


PLAN

CAST IRON MANHOLE FRAME & COVER
 U.S. FOUNDRY No.420C OR APPROVED EQ.
 ORIENT ON \perp OF STREET WHERE POSSIBLE.
 (SEE MANHOLE FRAME & COVER DETAIL)



SECTION

ADJUST TO GRADE WITH MIN. OF 2 &
 MAX. OF 5 COURSES OF BRICK
 MASONRY (NO EXCEPTIONS)

WATERTIGHT "RAINSTOPPER" MANHOLE
 INSERT AS MFR. BY SOUTHWESTERN
 PACKING AND SEALS

ALL JOINTS TO BE GROUTED
 INSIDE AND OUTSIDE

PAINT INSIDE WALLS WITH 2 COATS OF
 TARGUARD COAL TAR EPOXY HAVING
 MIN. DRY THICKNESS PER COAT OF 8
 MILS (11 MILS WET) AND ONE
 COAT OUTSIDE OR
 APPROVED EQUAL
 PER CITY APPROVAL
 (TYP. ALL MANHOLES)

NOTE:

1. ALL REQUIREMENTS FOR ECCENTRIC PRECAST MANHOLES
 APPLY TO CONCENTRIC PRECAST MANHOLES

CITY OF PEMBROKE PINES ENGINEERING/UTILITIES DIVISION		STANDARD SANITARY SEWER DETAIL			<h1>S-1</h1>
APPROVED: <u>J.M.</u>	REVISED: _____	CONCENTRIC PRECAST MANHOLE - 6 FEET AND UNDER			
DATE: <u>11/05/99</u>	<u>02/06/23</u>				