

NOTES:

MANHOLE shall consist of the design shown hereon with precast base materials. Other manhole components above the base shall be as detailed or specified.

THIS MANHOLE is not designed for static or dynamic highway loads. In case of highway loads, a special detail will be required.

BEDDING shall be the same as is used under the adjoining conduits.

MORTAR to be Portland Cement Mortar as specified.

MANHOLE STEPS conform to O.S.H.A. standards.

ANCHORS 1/2" dia. Allthread with washers and hex nut (Min 4). Lead anchor secured into the eccentric cone top.

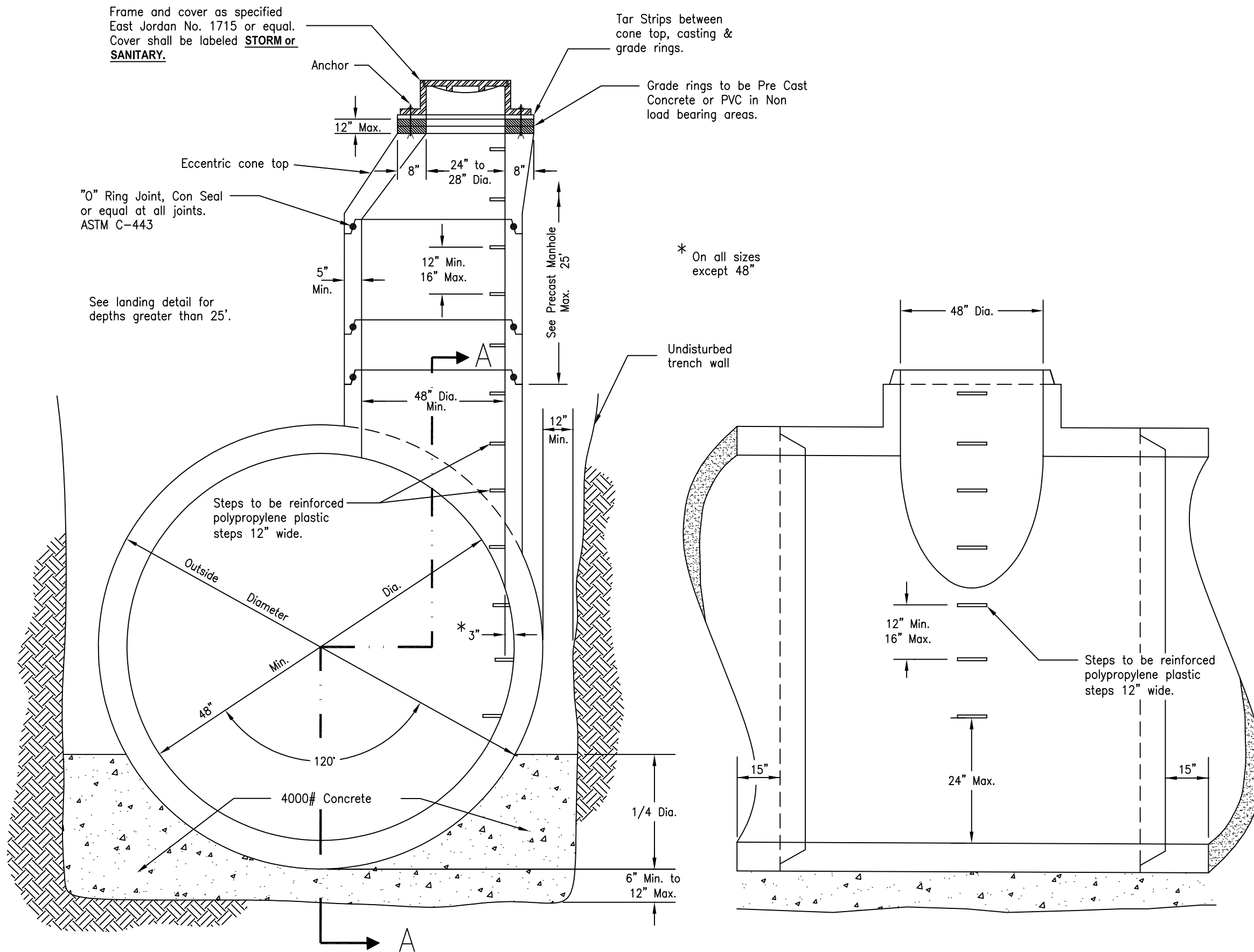
CASTINGS for manholes shall be cleaned and painted in field with one coat of asphalt varnish or coal atr pitch paint.

Sanitary Manholes

Manhole shall be waterproofed with coal tar epoxy coating from invert to 4' above invert. Castings in pavement shall be solid lid and gasketed.

Manhole Testing

All sanitary manholes shall be vacuum tested per ASTM C 1244.



ELEVATION

SECTION A - A

1	2/17/04	DAH	General Revisions - Re-issue
REV No.	DATE	BY	DESCRIPTION
CITY OF WESTLAKE, OHIO DEPARTMENT OF ENGINEERING			
PRECAST CONCRETE M.H. 48" PIPE & LARGER			
SCALE: AS NOTED			
DATE:		DRWN BY:	