

20Ø THREADED RODS c/w NUTS AND WASHERS 400mm LONG (MIN.)

INTERIOR WALL OF PRECAST RISER SECTION

GAP BETWEEN PRECAST RISER SECTIONS

INTERIOR WALL OF PRECAST RISER SECTION

FACTORY CAST INSERTS c/w COUPLERS AS PER MANUFACTURER'S RECOMMENDATIONS

200 MIN.

MIN.

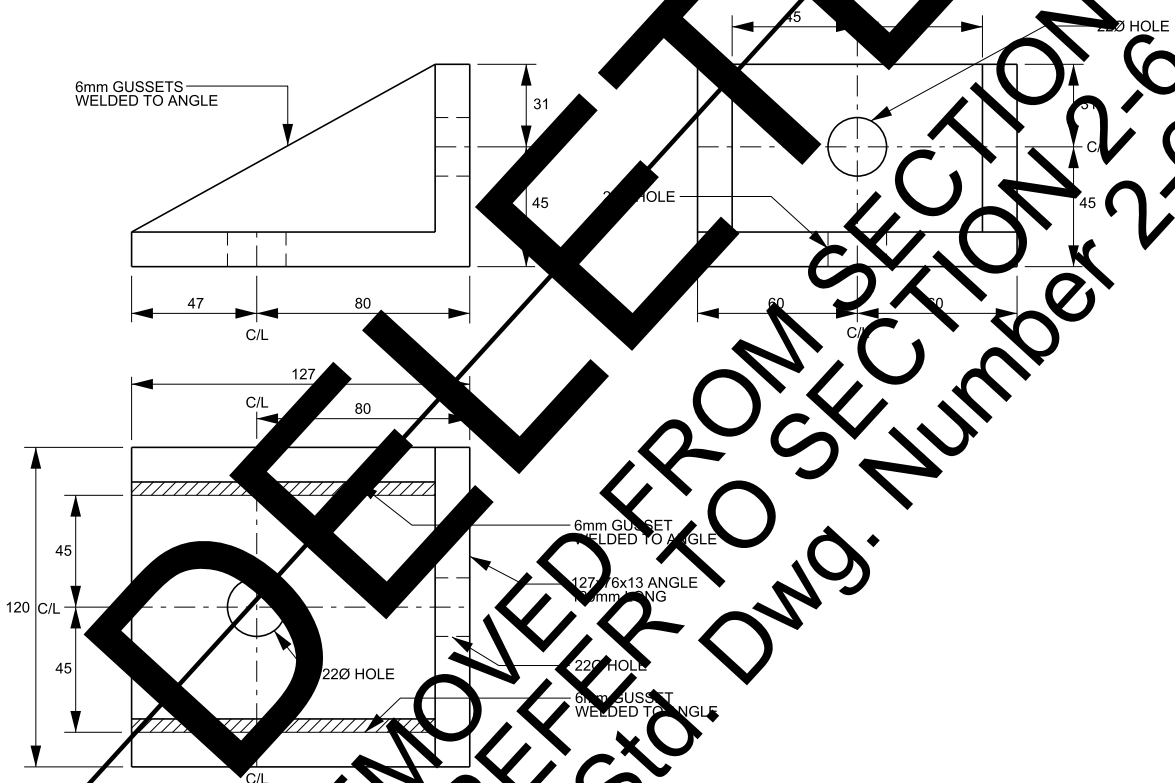
FACTORY CAST INSERTS c/w COUPLERS AS PER MANUFACTURER'S RECOMMENDATIONS

WALL BRACKET MOUNTED ON INTERIOR WALL OF PRECAST RISER SECTION

WALL BRACKET AND THREADED ROD FROST STRAP DETAIL

WALL BRACKET MOUNTED ON INTERIOR WALL OF PRECAST RISER SECTION

6mm GUSSETS WELDED TO ANGLE



WALL BRACKET ANGLE DETAILS

NOTE

1. ALL MATERIALS TO BE 304 STAINLESS STEEL.
2. CONTINUOUS WELDS AT ALL INTERSECTING JOINTS TO BE 6mm.
3. REFER TO STANDARD DRAWING 2-5-1 FOR GENERAL NOTES PERTAINING TO PRECAST MAINTENANCE HOLES.
4. REFER TO STANDARD DRAWING 2-5-2 FOR TYPICAL INSTALLATION OPTIONS AND REQUIREMENTS.
5. FOR REHABILITATION APPLICATION ONLY, INSERTS CAN BE FIELD INSTALLED AS PER MANUFACTURER'S SPECIFICATIONS.

NEW CONSTRUCTION		REHABILITATION
FULL EXCAVATION	PARTIAL EXCAVATION	NO EXCAVATION
INTERNAL		EXTERNAL
ROW	FLOOD PLAIN	EASEMENT
///	H2S	SECURITY



PUBLIC WORKS
STANDARD DRAWING

REV. DATE: MARCH 2017

REVISION NUMBER: FOR REVISION TRACKING REFER TO STD. DWG. 2-0-2

APPROVED BY: DRAWN BY

A.P. AINLEY GROUP

STD. DWG. NUMBER: SCALE

2-5-23 N.T.S.

NEW SANITARY SEWER CONSTRUCTION
TYPICAL FROST STRAP DETAILS