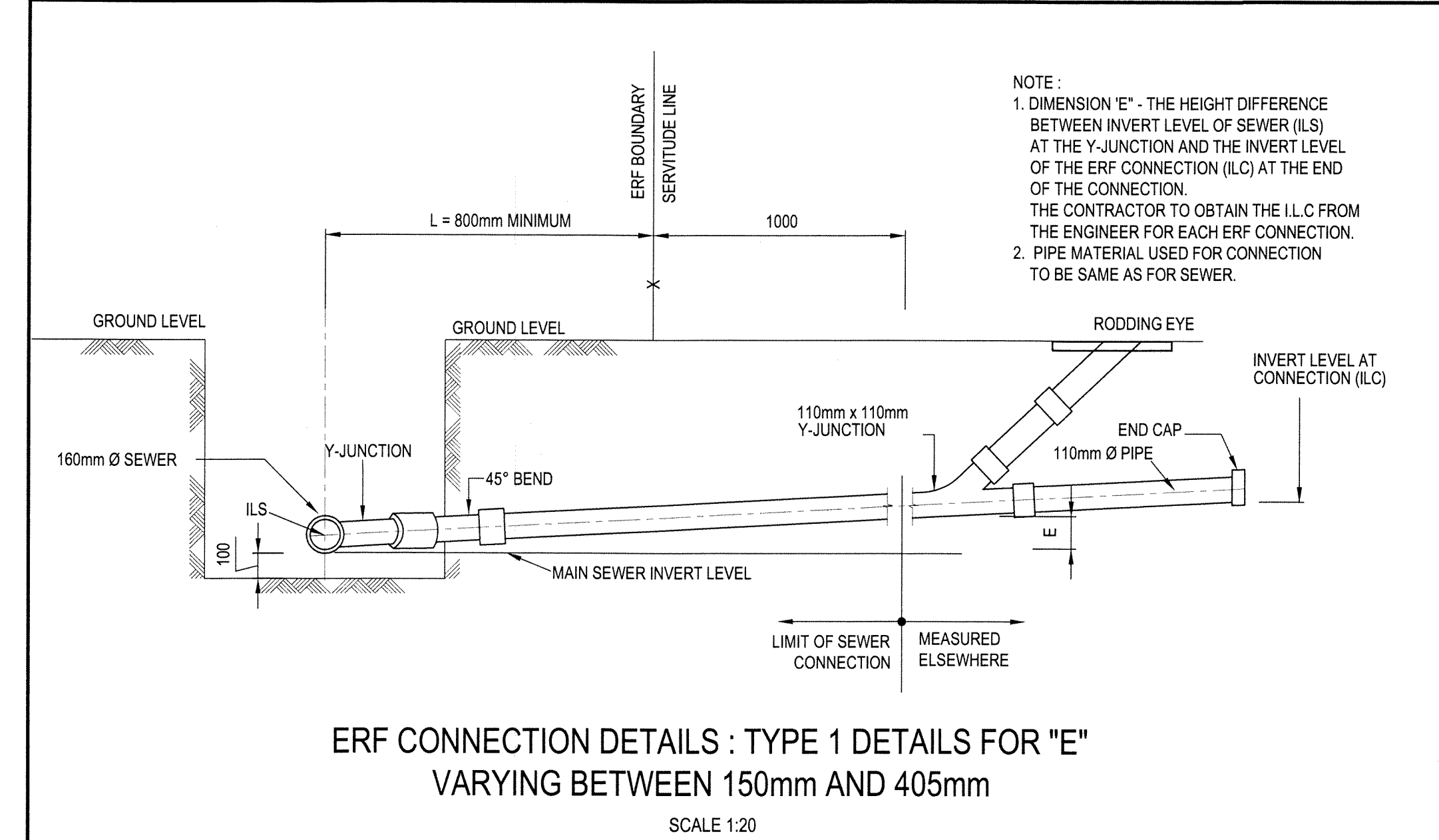
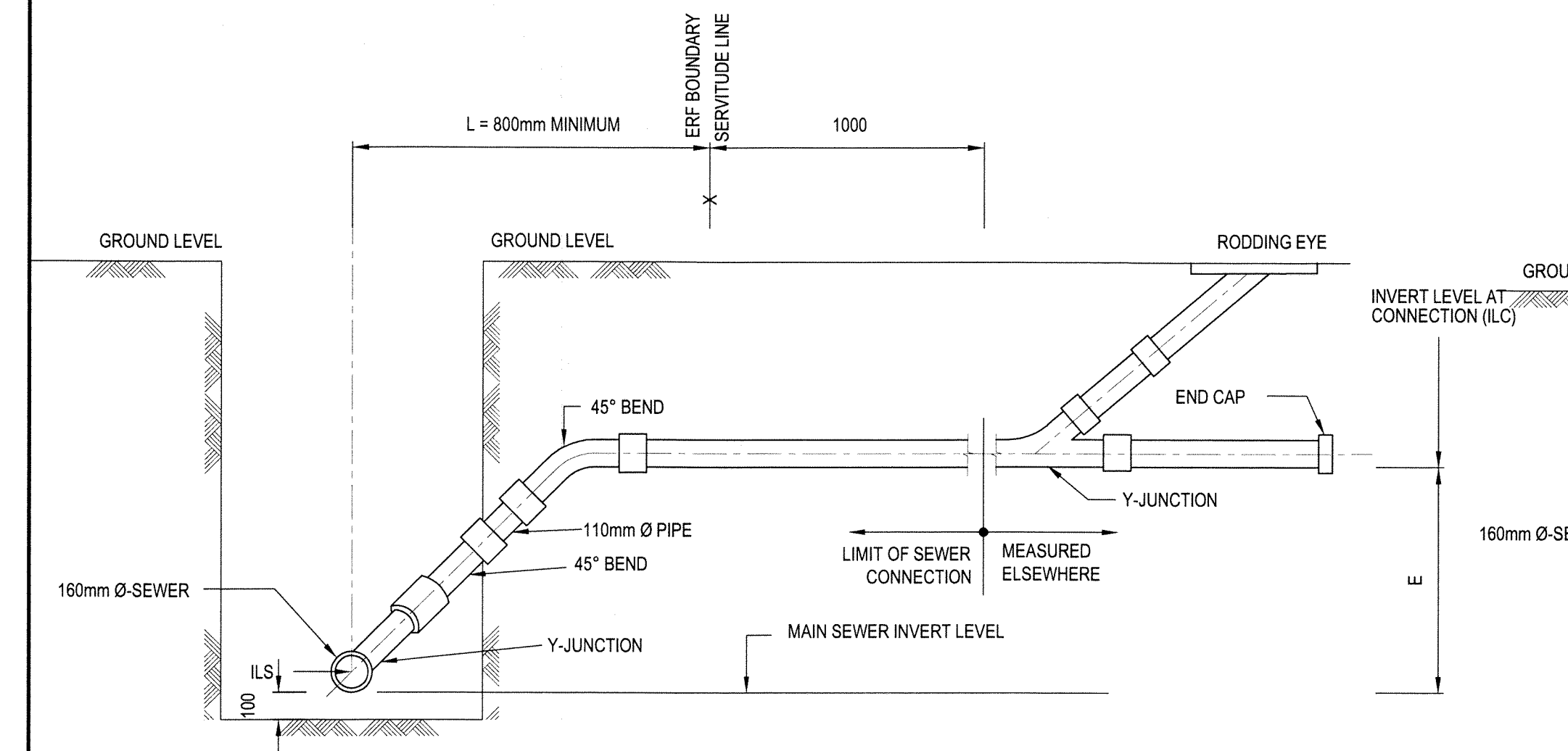


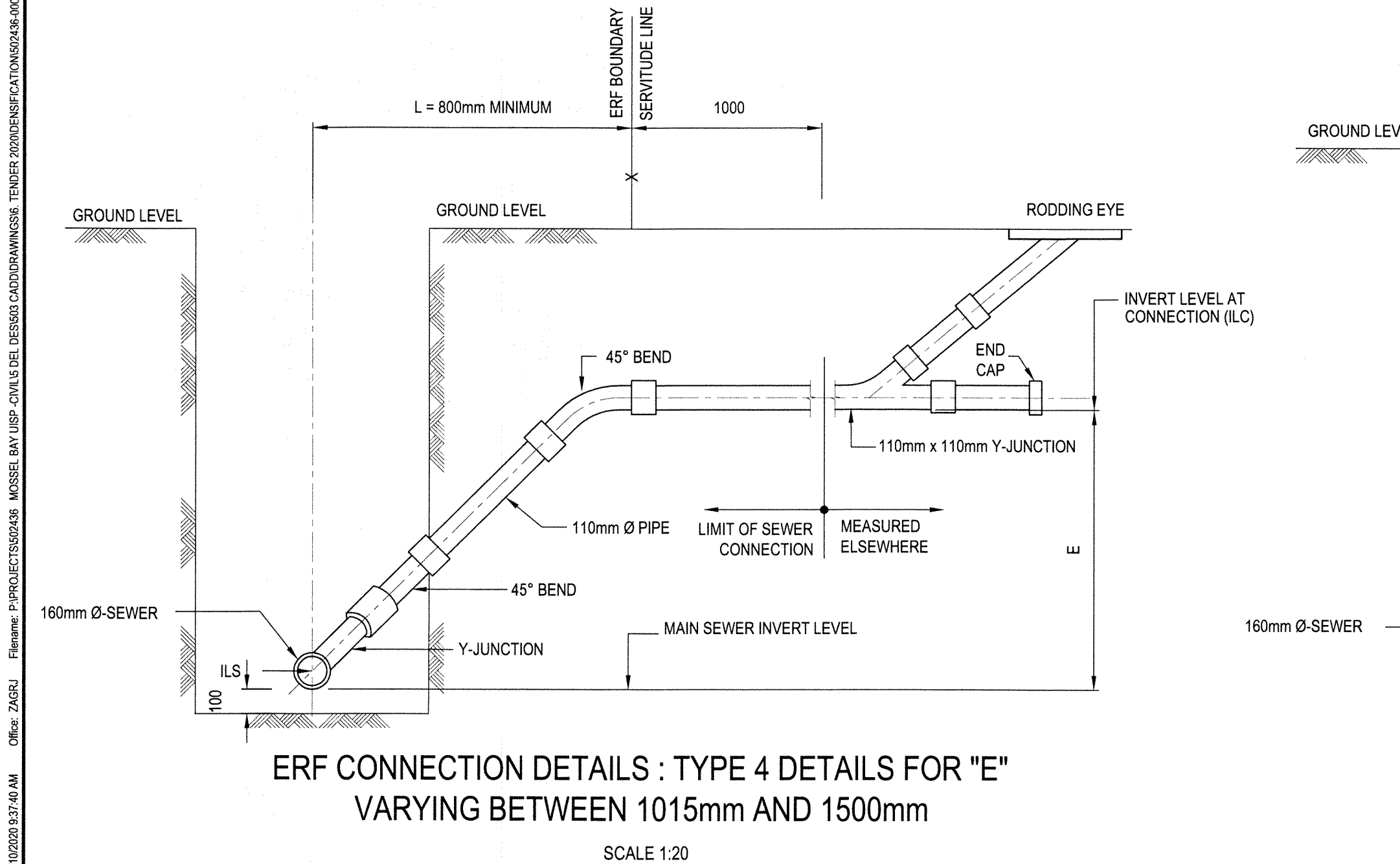
Proj Date: 6/10/2020 2:37:49 AM Office: ZAGRU File Name: P:\PROJECTS\202436 MOSSEL BAY UISP\CON\LE\DESIGN\ADD\DRAWINGS\SEWER TENDER 2020\DISPOSITION\502436-0000-DRG-CC-2001-0007 REV 11 GENERAL DETAILS.DWG



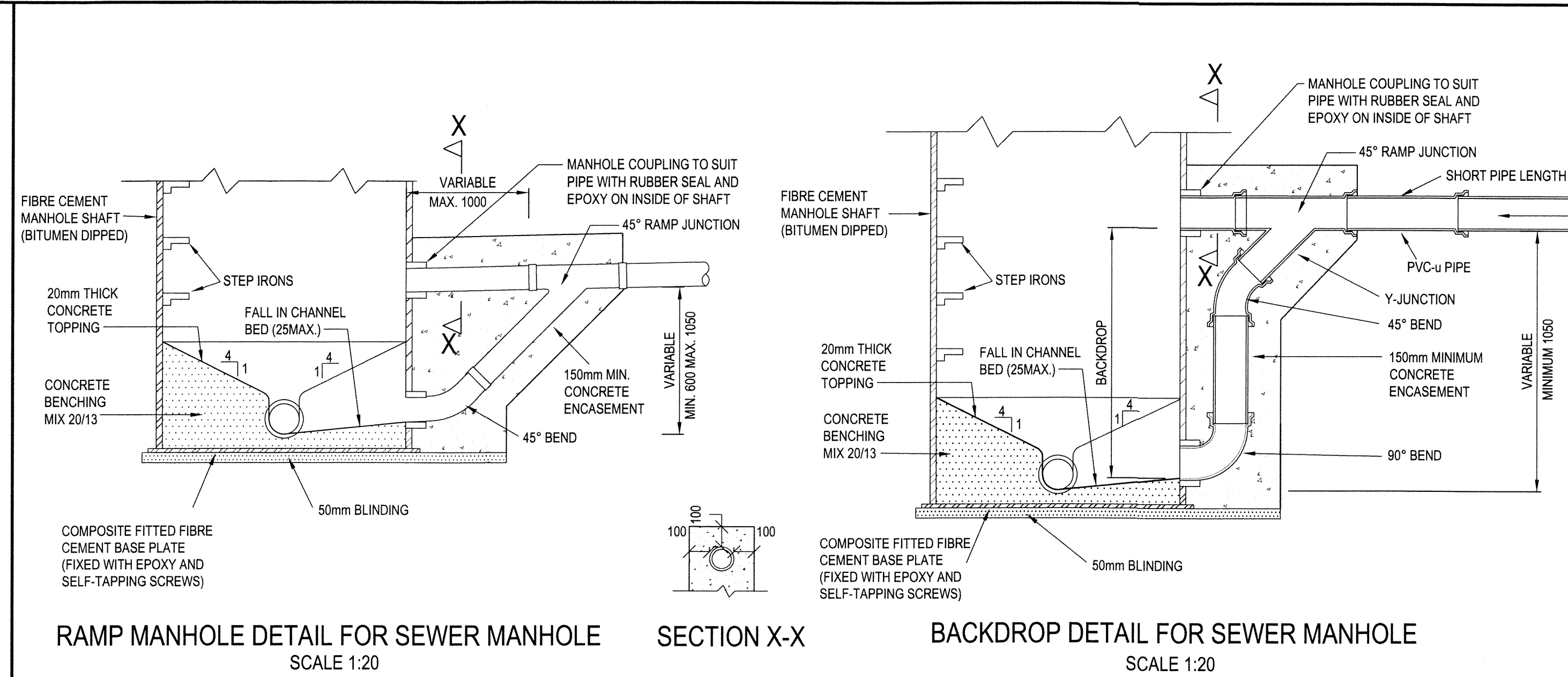
ERF CONNECTION DETAILS : TYPE 1 DETAILS FOR "E"
VARYING BETWEEN 150mm AND 405mm
SCALE 1:20



ERF CONNECTION DETAILS : TYPE 3 DETAILS FOR "E"
VARYING BETWEEN 710 AND 1015mm
SCALE 1:20



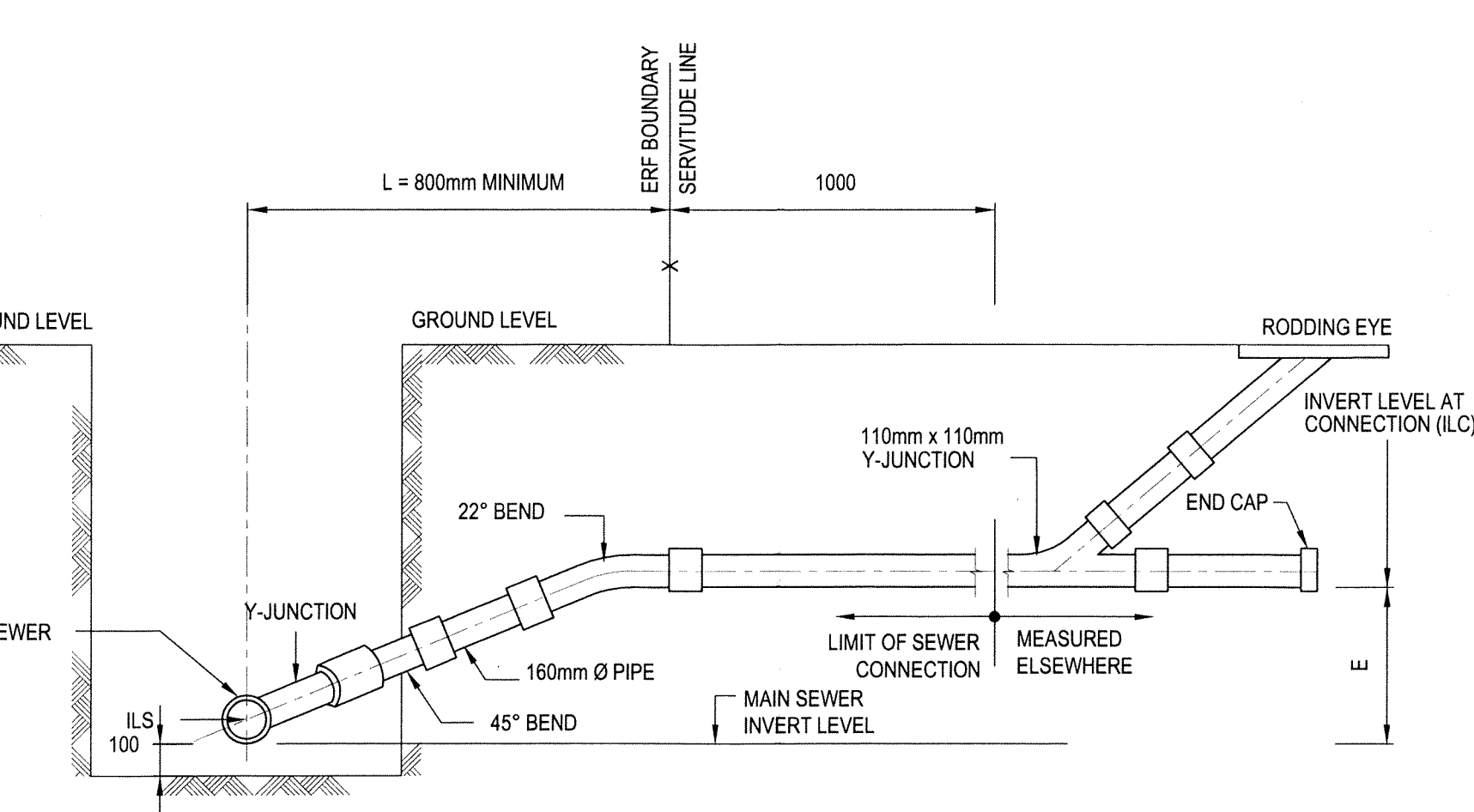
ERF CONNECTION DETAILS : TYPE 4 DETAILS FOR "E"
VARYING BETWEEN 1015mm AND 1500mm
SCALE 1:20



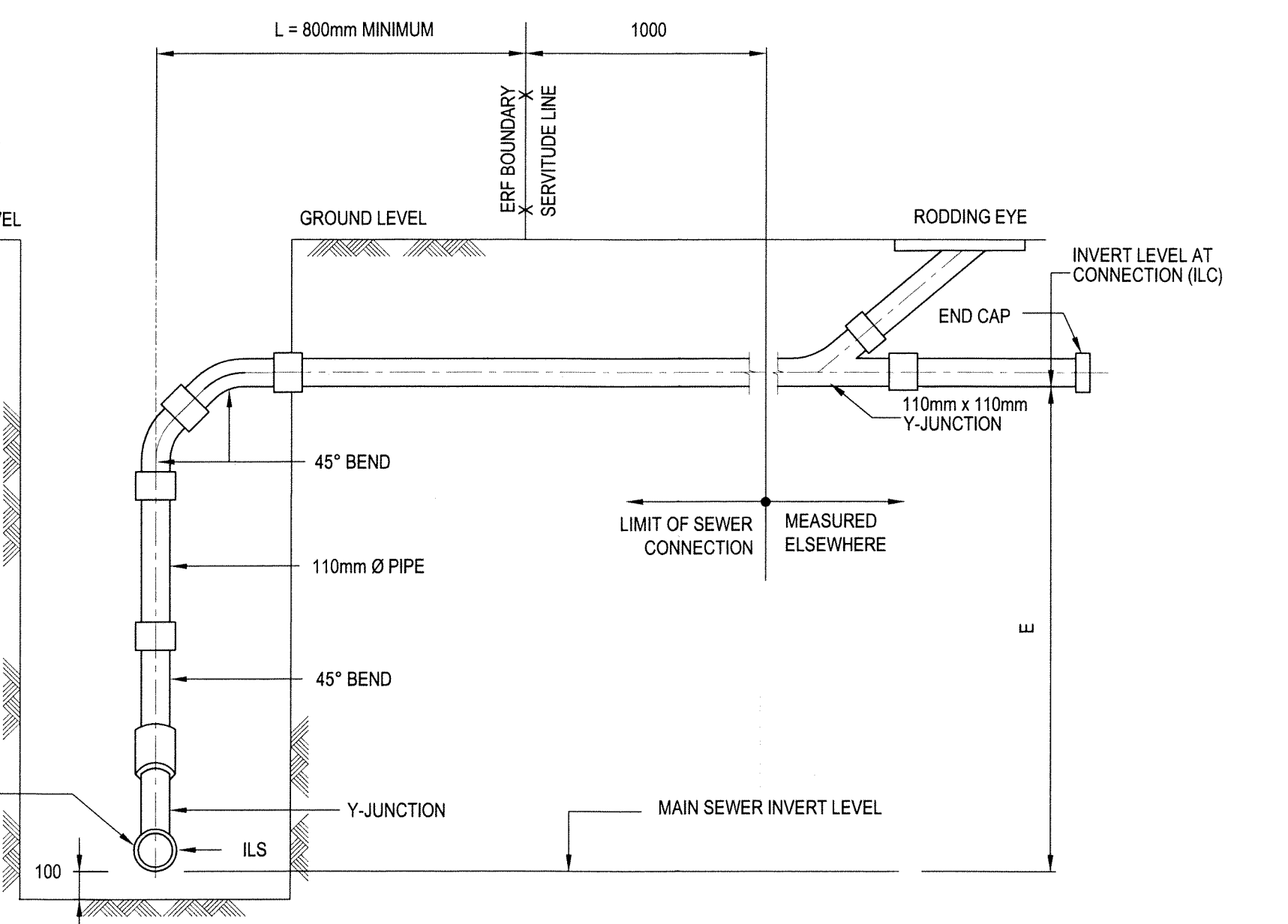
RAMP MANHOLE DETAIL FOR SEWER MANHOLE
SCALE 1:20

SECTION X-X

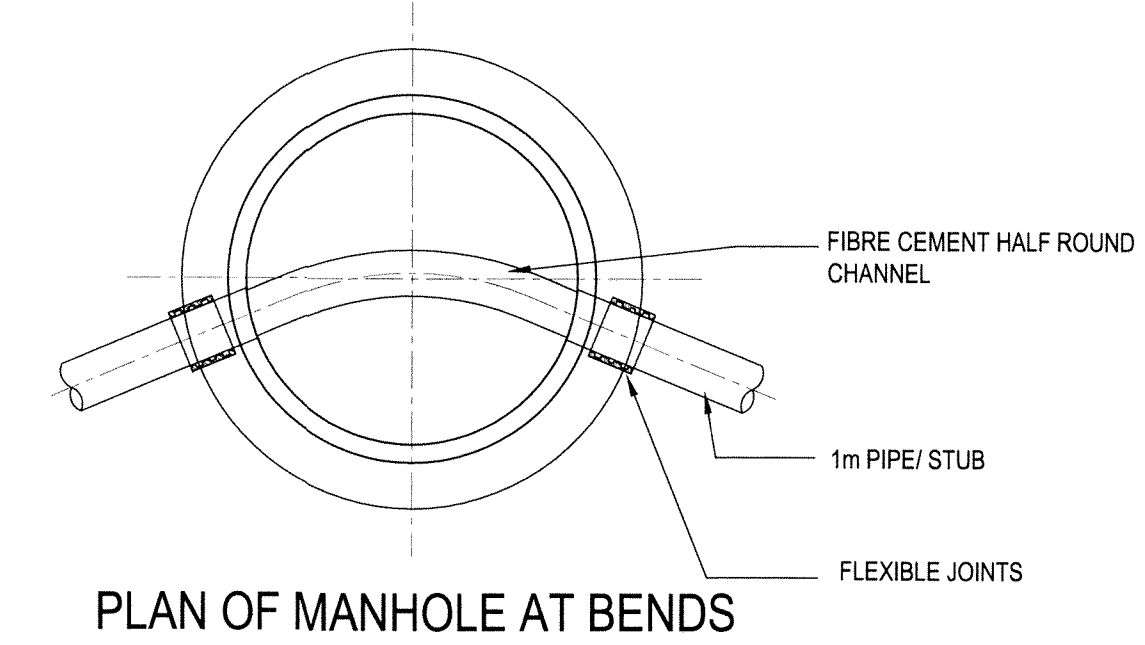
BACKDROP DETAIL FOR SEWER MANHOLE
SCALE 1:20



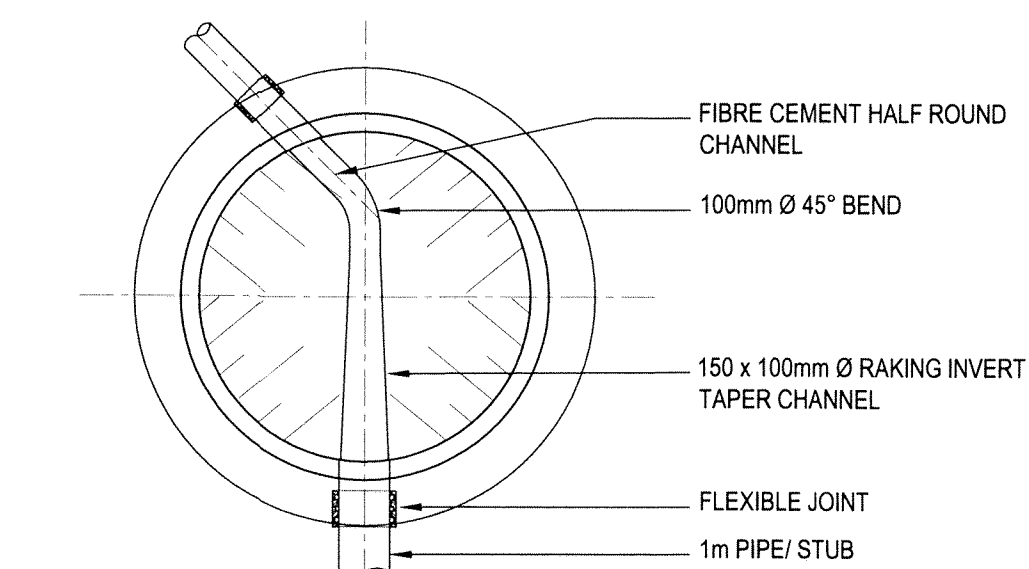
ERF CONNECTION DETAILS : TYPE 2 DETAILS FOR "E"
VARYING BETWEEN 405mm AND 710mm
SCALE 1:20



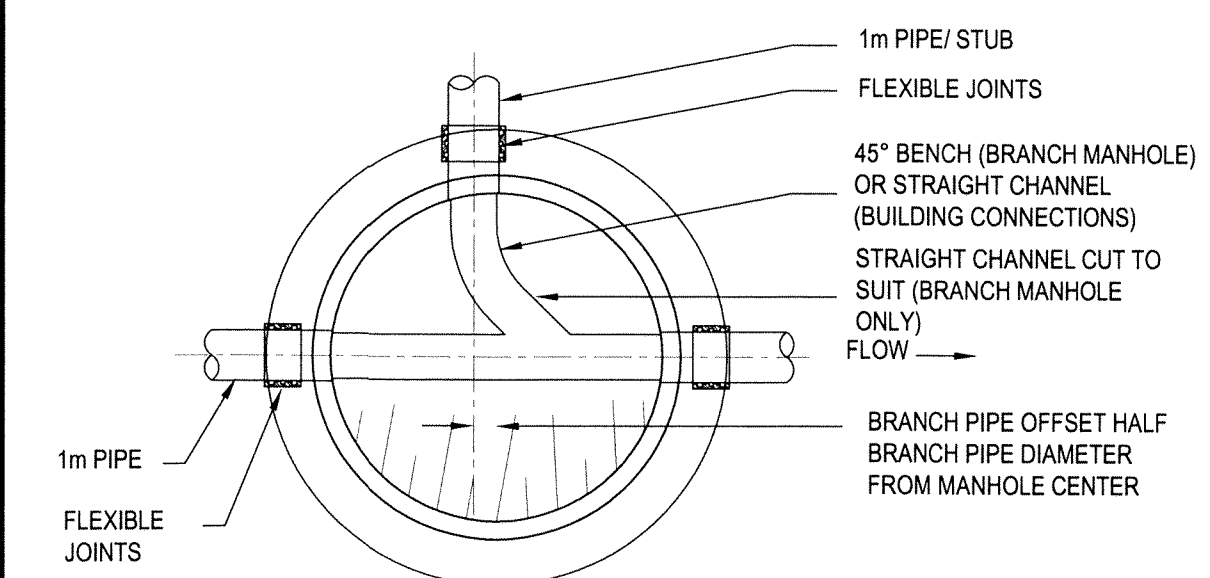
ERF CONNECTION DETAILS : TYPE 5 DETAILS
FOR "E" GREATER THAN 1500
SCALE 1:20



PLAN OF MANHOLE AT BENDS



PLAN OF TERMINAL MANHOLES



PLAN OF 90° BRANCH & BUILDING
CONNECTION MANHOLES
TYPICAL CHANNEL LAYOUTS
NTS

PROJECT

IF CONSTRUCTION DRAWINGS ARE ISSUED UNSIGNED, THE MASTER WITH THE ORIGINAL SIGNATURE OF APPROVAL WILL BE HELD AT THE ZUTARI OFFICE OF THE APPROVER

GENERAL NOTES:

1. ALL CONSTRUCTION TO BE DONE IN ACCORDANCE WITH SANS 1200.

RESPONSIBLE PERSONS			
	NAME	SIGNATURE	DATE
DRAWN	AS VAN WYK	<i>AS Van Wyk</i>	6/10/2020
DESIGNED	R BEESLAAR	<i>R Beeslaar</i>	6/10/2020
CHECKED	M BOTHA	<i>M Botha</i>	6/10/2020

CLIENT

MOSSEL BAY MUNICIPALITY

Explore Endless Horizons!

REV	DATE	REVISION DETAILS	APPROVED
T0	30/6/2020	FOR TENDER PURPOSES	AC KEYSER
T1	5/10/2020	REVISED ERF CONNECTIONS	AC KEYSER

SCALE	SIZE	FOR TENDER NOT FOR CONSTRUCTION	
AS SHOWN	A1		

DRAWN	DESIGNED	REVIEWED	PROJECT
AS VAN WYK	R BEESLAAR	M BOTHA	MOSSEL BAY UISP

APPROVED		DATE
<i>AC Keyser</i>		6/10/20
AC KEYSER ECSA-200670188		

TITLE

GENERAL DETAILS:
SEWER

SHEET 1 OF 7

DRAWING NUMBER					
PROJECT No.	WBS	TYPE	DISC	NUMBER	REV
502436	0000	DRG	CC	0001	T1