DO NOT SCALE - IF IN DOUBT, ASK

DETAIL : SLOT DRAIN TO BE REPAIRED
1:50

EXISTING CONCRETE PANELS
1:50

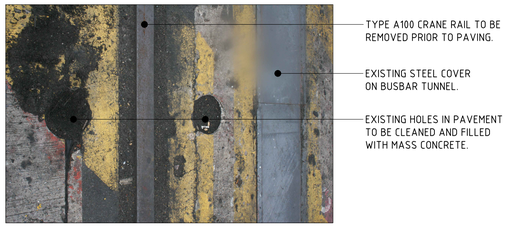
ITEM M : EXISTING RAIL ANCHOR
1:50

ITEM X : EXISTING RAIL ANCHOR
1:50

EXISTING PATCHES
1:50

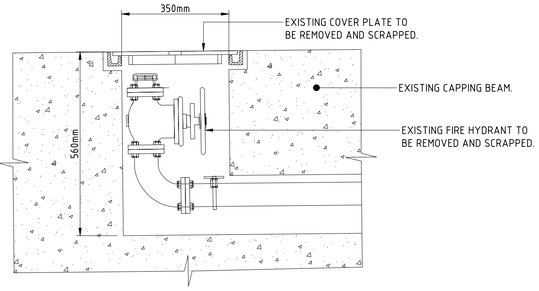
ITEM B : EXISTING FUEL BUNKER
1:50

BUSBAR TUNNEL ACCESS
1:50

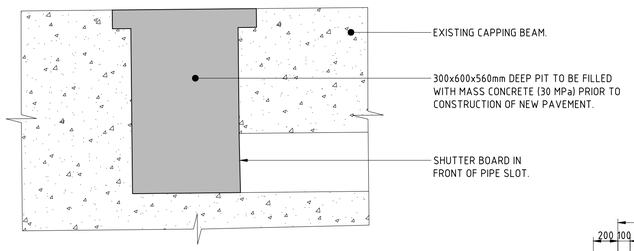


CIRCULAR SLOTS ON BUSBAR
1:50

ITEM N : EXISTING WATER VALVE ACCESS
1:50



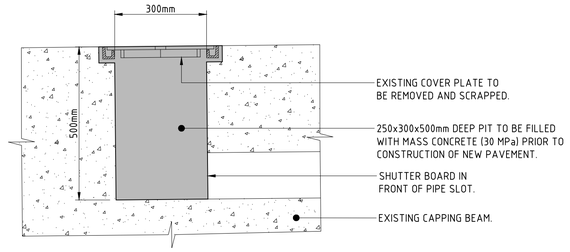
ITEM A : EXISTING FIRE HYDRANT: STAGE 1
1:10



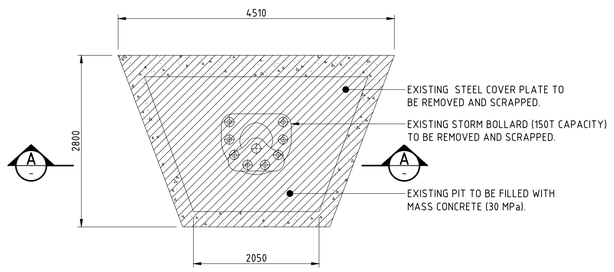
ITEM : A EXISTING FIRE HYDRANT: STAGE 2
1:10

NOTE :

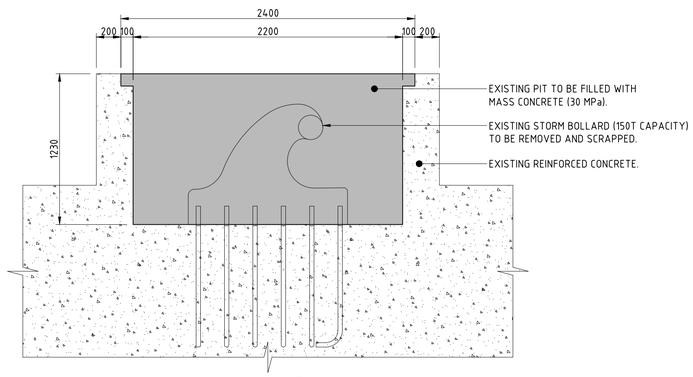
ALL SERVICES TO BE DISCONNECTED BEFORE FILLING SERVICE ACCESSES WITH CONCRETE.



ITEM D : EXISTING TELEPHONE ACCESS: STAGE 1
1:10



ITEM J : EXISTING STORM BOLLARD
1:50



SECTION A
1:25

1785-CO-110-C-DWG-0001-01	EXISTING QUAY FURNITURE GENERAL ARRANGEMENT
DRAWING NO.	REFERENCE
REFERENCE DRAWINGS	

Engineers

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PROJECT NO	DIS CODE	AREA	DISP	TYPE	DRG NO	SHEET	STATUS	REV
1785	CO	110	C	DWG	0001	02	T	0A

NO.	DESCRIPTION	BY	CHK'D	APP'D	DATE
0A	ISSUED FOR TENDER	AS	MC	JZ	2019.07.26

REVISIONS / ISSUE AUTHORIZATION

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EPCM CONSULTANT: TNPA				ORIGINATOR: ZAA			
TITLE	NAME	SIGNATURE	DATE	TITLE	NAME	SIGNATURE	DATE
LEAD DES. ENG.				DRAWN	AS	AS	19 07 26
ENG. COORD.				CHECKED	MC/WvW	MC	19 07 26
ENG. MANAGER				ENG. COORD.			
AREA MANAGER				DISCIP. ENG.			
PROJECT MGR.				ENG. MANAGER			
DIVISION				AREA MANAGER			
DIV. TITLE	NAME	SIGNATURE	DATE				
				PR.ENG. / PR.TECH.			
				NAME	J. ZIETSMAN		DATE
				SIGNATURE			19 07 26
				REG. NUMBER	760293		
				SCALE :	AS INDICATED		A1

Transnet National Ports Authority
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PORT OF DURBAN

DCT BERTHS 203 to 205 RECONSTRUCTION DEEPENING AND LENGTHENING

EXISTING QUAY FURNITURE REPAIR DETAILS SHEET 1 OF 2

PROJECT NUMBER	DV	FBS	DIS	TYPE	DRG NO.	SHT.	REV.	ID
2122830-1	1	10	C	GA	1000	02	0A	AS