

REINFORCEMENT PER METER LENGTH

Y8 BARS (3 of @ 400mm SPACING)

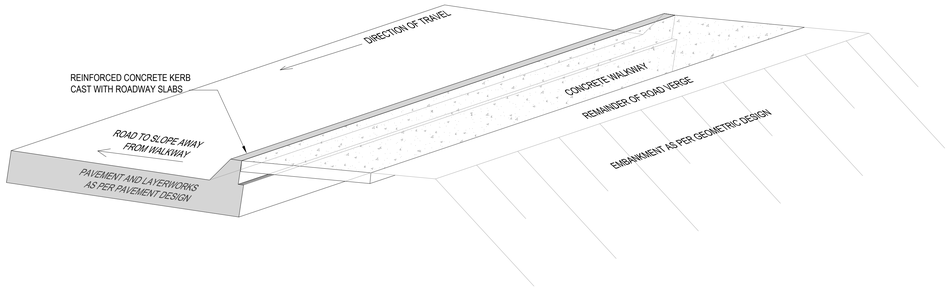
- CUTTING LENGTH 885mm
- DIM A: 80mm
- DIM B: 370mm
- DIM C: 65mm
- DIM D: 370mm
- DIM E: 80mm

Y10 BARS (3 of WITH 100mm BENDS AT ENDS)

- DIM A: 100mm
- DIM B: 800mm
- DIM C: 100mm

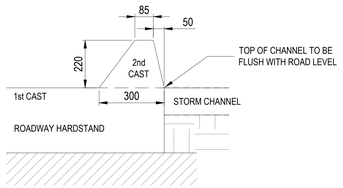
KERB TYPE 1

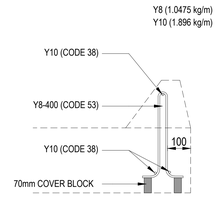
BACKFILL / PAVING TO BE FLUSH WITH THE TOP OF KERB
SCALE 1:10



KERB AND WALKWAY INTERFACE (ISOMETRIC VIEW)

WALKWAY BEHIND KERB
TOP OF KERB FLUSH WITH TOP OF WALKWAY
SCALE 1:20





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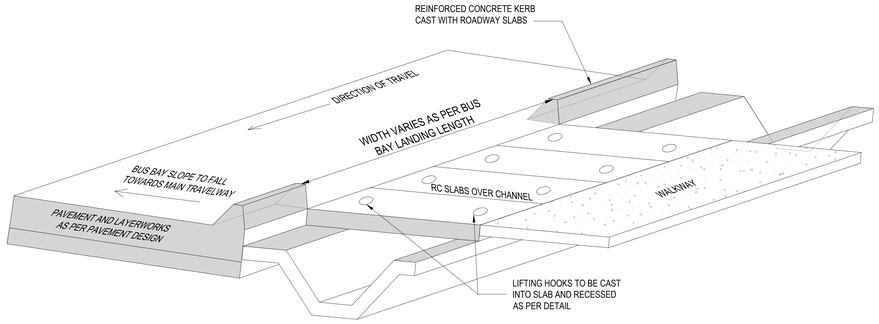
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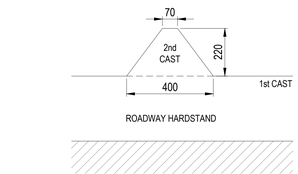
KERB TYPE 2

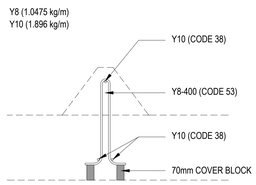
TOP OF CHANNEL TO BE FLUSH WITH TOP OF ROAD SLAB
SCALE 1:10



KERB OPENING FOR STORMWATER DRAINAGE (ISOMETRIC VIEW)

PARALLEL DRAINAGE BEHIND KERB + WALKWAY BEHIND CHANNEL
SCALE 1:20





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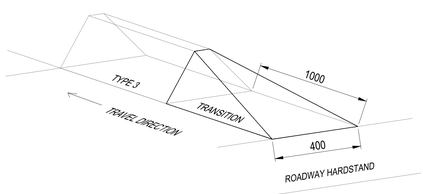
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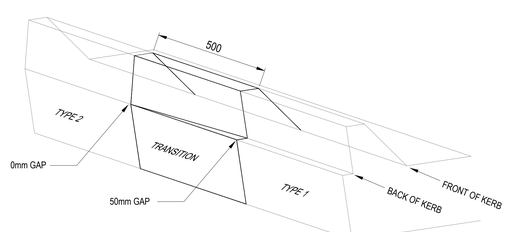
KERB TYPE 3

BACK-TO-BACK KERB REPLACEMENT
SCALE 1:10



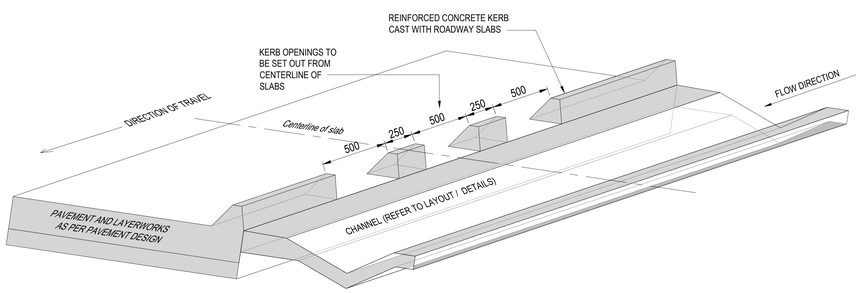
KERB TAPER

TYPE 3 TRANSITION
SCALE 1:10



KERB TRANSITION

TYPE 1 TO TYPE 2 TRANSITION
SCALE 1:10



KERB OPENING FOR STORMWATER DRAINAGE (ISOMETRIC VIEW)

PARALLEL DRAINAGE BEHIND KERB
SCALE 1:20

NOTES

1. DO NOT SCALE DRAWING - ONLY DIMENSIONS SHOWN TO BE USED.
2. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS, DIMENSIONS AND LEVELS ON THE SITE AND NOTIFY THE NEC SUPERVISOR OF ANY VARIATIONS BEFORE CONSTRUCTION.
3. ALL LEVELS ARE IN METERS TO MEAN SEA LEVEL.
4. DRAWINGS MUST BE READ IN CONJUNCTION WITH PROJECT SPECIFICATIONS AND GENERAL NOTES DRAWINGS.
5. IF APPLICABLE, DRAWINGS SHALL BE READ IN CONJUNCTION WITH ARCHITECT'S DRAWINGS AND ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.

LOCALITY



LEGEND

SYMBOL	DESCRIPTION

NO.	DESCRIPTION	BY	CHKD	APPD	DATE
E1	FOR TENDER	RR	HVDM	HVDM	18 07 25

REVISIONS

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ZUTARI
IMPACT. ENGINEERED.

CONTRACTOR / CONSULTANT

TITLE	NAME	SIGN	DATE
DRAWN	W. BOTES		18 07 25
CHECKED	H. VANDER MERWE		18 07 25
DESIGNED	R. RANGE		18 07 25
CHECKED	H. VANDER MERWE		18 07 25

PR.ENG. / PR.TECH./PR. ARCH

NAME	H. VAN DER MERWE	DATE
SIGNATURE		18 07 25
REG. NUMBER	201270225	
TITLE	Pr. TechENG	

TRANSNET NATIONAL PORTS AUTHORITY

TITLE	NAME	SIGN	DATE
DRAWN			
CHECKED			
DESIGNED			
CHECKED			

PR.ENG. / PR.TECH./PR. ARCH

NAME		DATE
SIGNATURE		
REG. NUMBER		
SCALE	AS SHOWN	

TRANSNET

Transnet National Ports Authority

TRANSNET SOC Ltd : REG No. 1990/000900/30
NEWARK ROAD
RICHARDS BAY TEL: 035 788 0087
PO BOX 181, RICHARDS BAY 3900, SOUTH AFRICA

PROJECT / AREA / ASSET / SUBJECT/DRAWING TITLE

PORT OF RICHARDS BAY

PORT ROADS REHABILITATION & UPGRADE
(REPAIRS TO PORT ROADS)
KERBING DETAILS 2

PAPER SIZE	TRANSNET DRW. NO.	REV.
A0	TBC	E1
	PROJECT DRG. NO.	REV.
	1006614-DRG-08-VT-CC-D004	T1