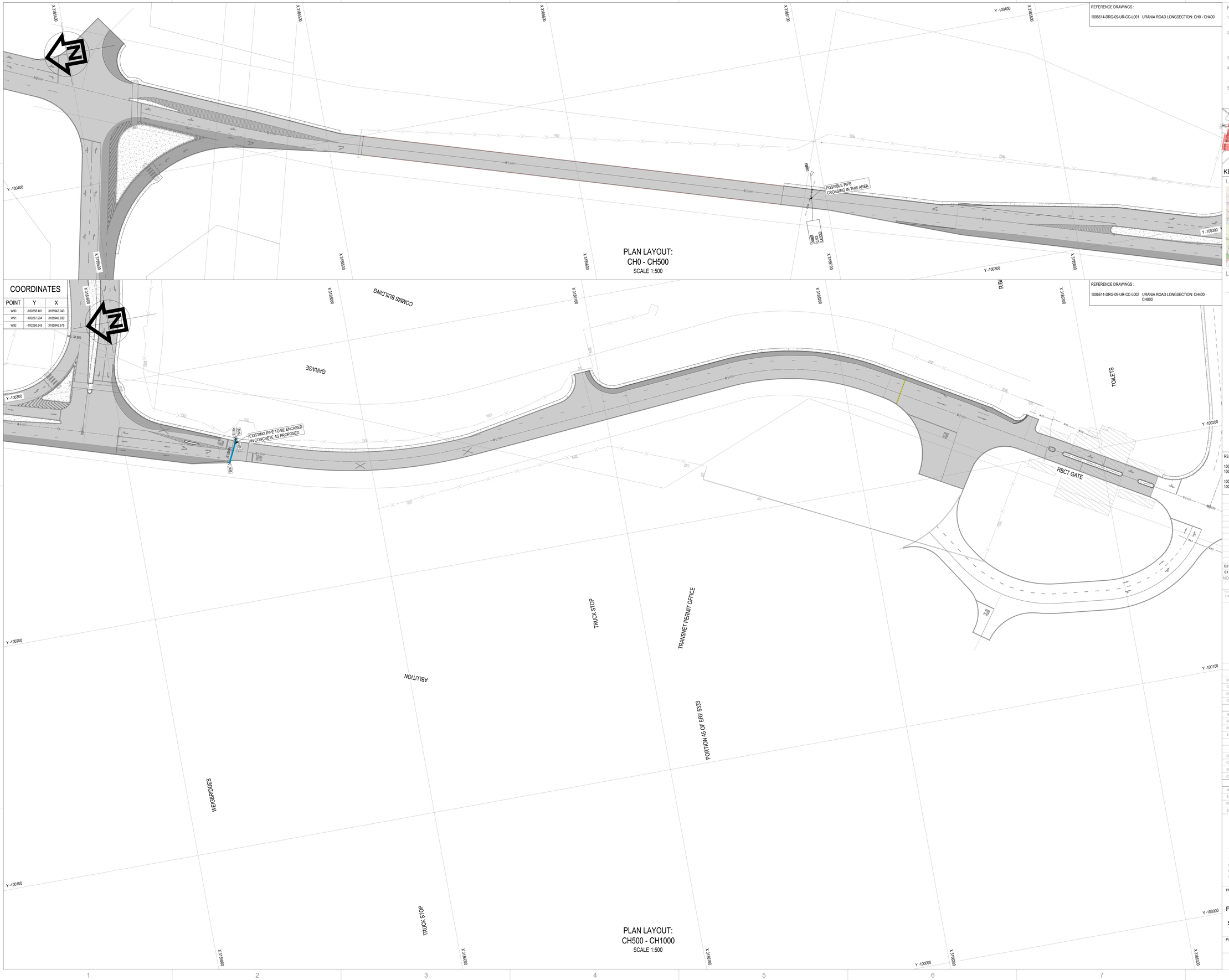


COORDINATES

POINT	Y	X
W90	-100258.461	3185942.043
W91	-100267.294	3185946.339
W92	-100268.345	3185946.575

REFERENCE DRAWINGS :

1006614-DRG-09-UR-CC-L001 URANIA ROAD LONGSECTION: CH0 - CH400

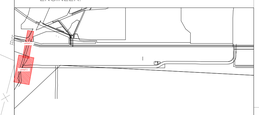
REFERENCE DRAWINGS :

1006614-DRG-09-UR-CC-L002 URANIA ROAD LONGSECTION: CH400 - CH800

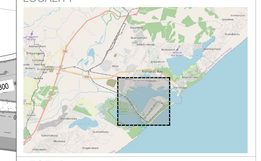
NOTES

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.

KEYPLAN



LOCALITY



LEGEND

SYMBOL	DESCRIPTION
	PROPOSED ROAD
	EXISTING ROAD
	PROPOSED SIDEWALK/MEDIAN
	PROPOSED GUARD RAIL
	PROPOSED HAND RAIL
	EXISTING FENCE
EXW	EXISTING WATER
	EXISTING WATER CHAMBER
	EXISTING WATER MANHOLE
	PROPOSED CONCRETE ENCASEMENT
	PROPOSED WATER RELOCATION
EXW	EXISTING PIPE TO BE REMOVED
	PROPOSED WATER CHAMBER
	POINT OF SERVICES CROSSING

REFERENCE DRAWINGS

1006614-DRG-20-UR-CC-D001 WATER BEDDING DETAILS
1006614-DRG-20-UR-CC-D002 WATER VALVE BOX AND MARKER BLOCK DETAILS
1006614-DRG-20-UR-CC-D003 WATER FITTING SCHEDULE
1006614-DRG-20-UR-CC-D004 WATER THRUST BLOCK DETAILS

NO.	DESCRIPTION	BY	CHKD	APPD	DATE
E2	FOR TENDER	RR	HVDM	HVDM	18 07 25
E1	FOR TENDER	RR	HVDM	HVDM	26 06 25

REVISIONS

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ZUTARI
IMPACT. ENGINEERED.

CONTRACTOR / CONSULTANT

TITLE	NAME	SIGN	DATE
DRAWN	I. SEBOLA		18 07 25
CHECKED	H. VAN DER MERWE		18 07 25
DESIGNED	I. SEBOLA		18 07 25
CHECKED	H. VAN DER 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	1:500	

TRANSNET

Transnet National Ports Authority

TRANSNET SOC Ltd : REG No. 1990/000900/30
NEWARK ROAD
RICHARDS BAY
TEL: 035 788 0067
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)
SERVICES RELOCATION AND PROTECTION
PLAN - WATER SHEET 1 OF 1

PAPER SIZE	TRANSNET DRW. NO.	REV.
A0	TBC	E2
	PROJECT DRG. NO.	REV.
	1006614-DRG-20-UR-CC-U001	T2