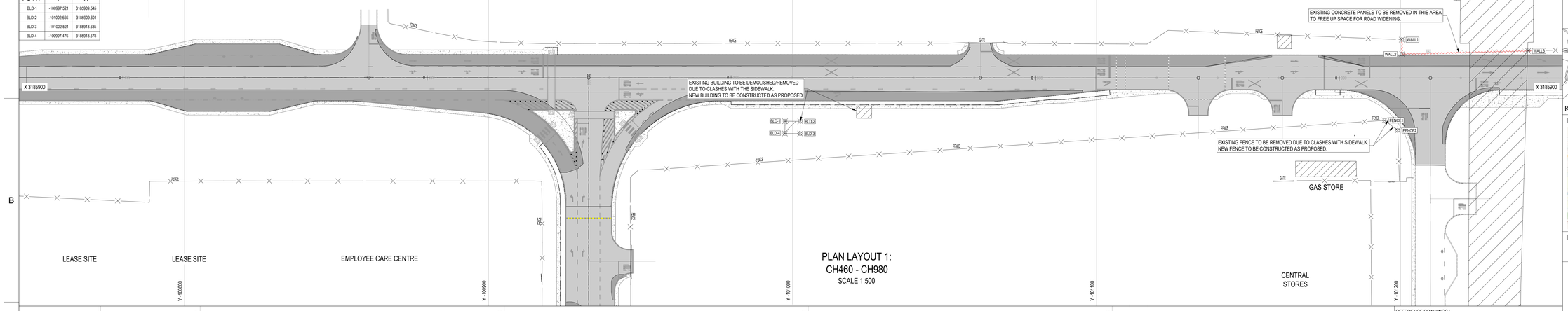
COORDINATES NEWARK

POINT	Y	X
FENCE1	-101194.709	3185909.262
FENCE2	-101199.043	3185912.579
WALL1	-101200.376	3185882.655

COORDINATES

POINT	Y	X
BLD-1	-100997.521	3185909.545
BLD-2	-101002.566	3185909.601
BLD-3	-101002.521	3185913.635
BLD-4	-100997.476	3185913.578





PLAN LAYOUT 1:
CH460 - CH980
SCALE 1:500

REFERENCE DRAWINGS :

1006614-DRG-09-NW-CC-L002 NEWWARK ROAD LONGSECTION: CH400 - CH800

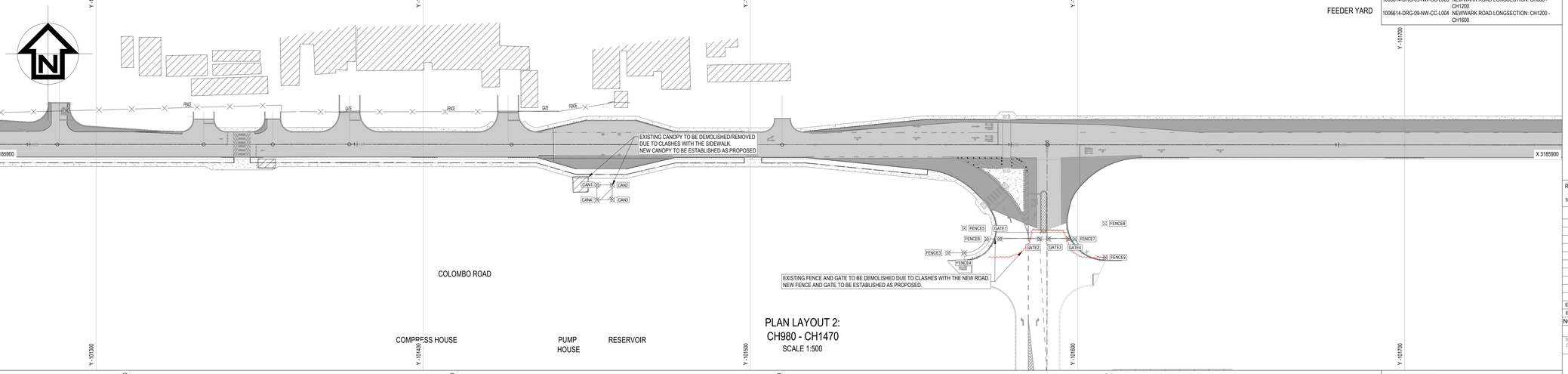
1006614-DRG-09-NW-CC-L003 NEWWARK ROAD LONGSECTION: CH800 - CH1200

COORDINATES

POINT	Y	X
CAN1	-101453.015	3185907.705
CAN2	-101457.807	3185907.770
CAN3	-101457.847	3185912.276
CAN4	-101453.115	3185912.318

COORDINATES

POINT	Y	X
FENCE3	-101560.360	3185928.500
FENCE4	-101565.360	3185928.500
FENCE5	-101565.360	3185920.950
FENCE6	-101572.166	3185924.219
FENCE7	-101559.178	3185924.219
FENCE8	-101608.345	3185919.480
FENCE9	-101608.485	3185929.801
GATE1	-101576.211	3185924.219
GATE2	-101588.402	3185924.219
GATE3	-101591.065	3185924.219
GATE4	-101597.317	3185924.219



PLAN LAYOUT 2:
CH980 - CH1470
SCALE 1:500

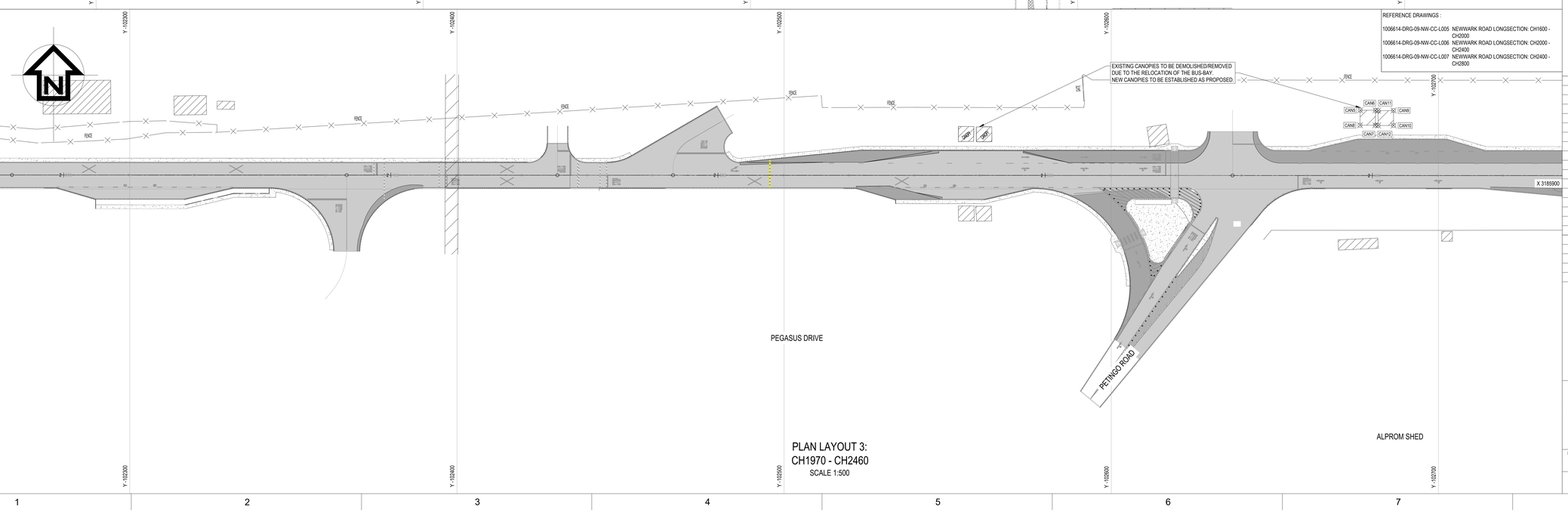
REFERENCE DRAWINGS :

1006614-DRG-09-NW-CC-L003 NEWWARK ROAD LONGSECTION: CH800 - CH1200

1006614-DRG-09-NW-CC-L004 NEWWARK ROAD LONGSECTION: CH1200 - CH1600

COORDINATES

POINT	Y	X
CAN5	-102676.091	3185875.926
CAN6	-102680.790	3185875.945
CAN7	-102680.721	3185880.507
CAN8	-102676.037	3185880.522
CAN9	-102686.263	3185876.025
CAN10	-102686.299	3185880.583
CAN11	-102681.542	3185876.071
CAN12	-102681.560	3185880.607



PLAN LAYOUT 3:
CH1970 - CH2460
SCALE 1:500

REFERENCE DRAWINGS :

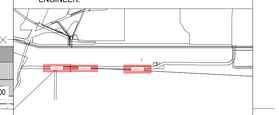
1006614-DRG-09-NW-CC-L005 NEWWARK ROAD LONGSECTION: CH1600 - CH2000

1006614-DRG-09-NW-CC-L006 NEWWARK ROAD LONGSECTION: CH2000 - CH2400

1006614-DRG-09-NW-CC-L007 NEWWARK ROAD LONGSECTION: CH2400 - CH2800

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
	DEMOLISH/REMOVE
	EXISTING FENCE/WALL TO BE RELOCATED OR DEMOLISHED
	PROPOSED FENCE RELOCATION.
	EXISTING BUILDING
	PROPOSED BUILDING

REFERENCE DRAWINGS :

1006614-DRG-02-NW-CC-D001 TYPICAL FENCE & GATE 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	201270215	
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 AFIRCA

PROJECT / AREA / ASSET / SUBJECT/DRAWING TITLE

PORT OF RICHARDS BAY

PORT ROADS REHABILITATION & UPGRADE (REPAIRS TO PORT ROADS)
SERVICES RELOCATION AND PROTECTION
PLAN - FENCE SHEET 1 OF 1

PAPER SIZE	TRANSNET DRW. NO.	REV.
A0	TBC	E2
	PROJECT DRG. NO.	REV.
	1006614-DRG-20-NW-CC-U004	T2