

To:	Nhlanhla Dlamini	Date:	21 July 2025
Transmittal No:	1006614-000-TRN-000-TRN-0050	Status:	For Review
From:	Rina Prins (Senior Document Controller)	Response Date:	N/A

Project no:	1006614
Project description:	Port of Richards Bay

Document Number:	Rev	Document/ drawing description:
URANIA		
GENERAL		
1006614-DRG-00-UR-CC-D001	T2	COVER PAGE
1006614-DRG-00-UR-CC-D002	T2	DRAWING INDEX
1006614-DRG-00-UR-CC-D003	T2	GENERAL NOTES, CIVIL NOTES
1006614-DRG-00-UR-CC-D004	T1	CONCRETE STRUCTURE NOTES
1006614-DRG-00-UR-CC-D005	T2	SEQUANCE DRAWING
1006614-DRG-00-UR-CC-U001	T2	URANIA ROAD LAYOUT KEY PLAN
1006614-DRG-00-UR-CC-U002	T2	UNRANIA ROAD LONGSECTION KEY PLAN
1006614-DRG-00-UR-CC-U003	T2	URANIA ROAD INTERSECTION KEY PLAN
1006614-DRG-01-UR-CC-U001	T2	SUREVEY AND BENCHMARK LAYOUT
ROAD PLANS		
1006614-DRG-09-UR-CC-U001	T2	URANIA ROAD SETTING OUT LAYOUT SHEET 1 OF 2
1006614-DRG-09-UR-CC-U002	T2	URANIA ROAD SETTING OUT LAYOUT SHEET 2 OF 3
1006614-DRG-12-UR-CC-U001	T2	URANIA ROAD PAVEMENT LAYOUT SHEET 1 OF 4
1006614-DRG-12-UR-CC-U002	T2	URANIA ROAD PAVEMENT LAYOUT SHEET 2 OF 4
1006614-DRG-12-UR-CC-U003	T2	URANIA ROAD PAVEMENT LAYOUT SHEET 3 OF 4
1006614-DRG-12-UR-CC-U004	T2	URANIA ROAD PAVEMENT LAYOUT SHEET 4 OF 4
1006614-DRG-13-UR-CC-U001	T2	URANIA ROAD SIGNAGE LAYOUT PLAN SHEET 1 OF 2
1006614-DRG-13-UR-CC-U002	T2	URANIA ROAD SIGNAGE LAYOUT PLAN SHEET 2 OF 2
ROAD DETAILS		
1006614-DRG-00-UR-CC-D001	T2	RAIL CROSSING DETAIL
1006614-DRG-09-UR-CC-D003	T2	KERBING DETAILS 1
1006614-DRG-09-UR-CC-D005	T2	SIDEWALK DETAILS
1006614-DRG-09-UR-CC-D006	T2	GUARDRAIL DETAILS: ARMCO
1006614-DRG-10-UR-CC-U001	T1	ACCOMMODATION OF TRAFFIC PLAN
1006614-DRG-10-UR-CC-U002	T1	ACCOMMODATION OF TRAFFIC PLAN
1006614-DRG-12-UR-CC-D001	T2	PAVEMENT LAYERWORKS DETAILS

1006614-DRG-12-UR-CC-D002	T2	PAVEMENT JOINT DETAILS
1006614-DRG-13-UR-CC-D004	T2	TRAFFIC LIGHTS DETAILS 1
1006614-DRG-13-UR-CC-D005	T2	TRAFFIC LIGHTS DETAILS 1
INTERSECTIONS		
1006614-DRG-09-UR-CC-I001	T2	SETTING OUT PLAN: URANIA / NORTH HARBOUR ARTERIAL SHEET 1 OF 5
1006614-DRG-09-UR-CC-I002	T2	SETTING OUT PLAN: URANIA / NEWARK SHEET 2 OF 5
1006614-DRG-09-UR-CC-I003	T2	SETTING OUT PLAN: URANIA / PIONEER ACCESS SHEET 3 OF 5
1006614-DRG-09-UR-CC-I004	T2	SETTING OUT PLAN: URANIA / TRUCK STOP ACCESS SHEET 4 OF 5
1006614-DRG-09-UR-CC-I005	T2	SETTING OUT PLAN: URANIA / CLINKER SHEET 5 OF 5
STORMWATER DETAILS		
1006614-DRG-14-UR-CC-D001	T2	ROAD DRAINAGE CHANNEL DETAILS
1006614-DRG-14-UR-CC-D002	T2	ROAD DRAINAGE PIPE CULVERT INLET / OUTLET DETAILS 1
1006614-DRG-14-UR-CC-D003	T2	ROAD DRAINAGE PIPE CULVERT INLET / OUTLET DETAILS 2
1006614-DRG-14-UR-CC-D004	T2	ROAD DRAINAGE SILT TRAP DETAILS - TYPE 1
1006614-DRG-14-UR-CC-D005	T2	ROAD DRAINAGE DRAINAGE CHUTE DETAILS
AFFECTED SERVICES		
1006614-DRG-20-UR-CC-U001	T2	SERVICES RELOCATION AND PROTECTION PLAN - WATER SHEET 1 OF 1
1006614-DRG-20-UR-CC-U002	T2	SERVICES RELOCATION AND PROTECTION PLAN - SEWER SHEET 1 OF 1
1006614-DRG-20-UR-CC-U003	T2	SERVICES RELOCATION AND PROTECTION PLAN - FENCE SHEET 1 OF 1
AFFECTED SERVICES DETAILS		
1006614-DRG-20-UR-CC-D001	T2	WATER BEDDING DETAILS
1006614-DRG-20-UR-CC-D002	T2	WATER VALVE BOX AND MARKER BLOCK DETAILS
1006614-DRG-20-UR-CC-D003	T2	WATER FITTING SCVHUDULE
1006614-DRG-20-UR-CC-D004	T2	WATER THRUST BLOCK DETAILS
1006614-DRG-20-UR-CC-D005	T2	SERVICE DUCT TYPICAL DETAILS
<u>VENTURA</u>		
GENERAL		
1006614-DRG-00-VT-CC-D001	T2	COVER PAGE
1006614-DRG-00-VT-CC-D002	T2	DRAWING INDEX
1006614-DRG-00-VT-CC-D003	T2	GENERAL NOTES CIVIL NOTES
1006614-DRG-00-VT-CC-D004	T1	CONCRETE STRUCTURAL NOTES
1006614-DRG-00-VT-CC-D005	T2	CONSTRUCTION SEQUENCE
1006614-DRG-00-VT-CC-U001	T2	VENTURA ROAD LAYOUT KEY PLAN
1006614-DRG-00-VT-CC-U002	T2	VENTURA ROAD LONG SECTION KEY PLAN
1006614-DRG-00-VT-CC-U003	T2	VENTURA ROAD INTERSECTION KEY PLAN
1006614-DRG-01-VT-CC-U001	T2	SURVEY AND BENCHMARKS
ROAD PLANS		
1006614-DRG-08-VT-CC-U001	T2	VENTURA ROAD SETTING OUT LAYOUT SHEET 1 OF 2

1006614-DRG-08-VT-CC-U002	T2	VENTURA ROAD SETTING OUT LAYOUT SHEET 1 OF 2
1006614-DRG-12-VT-CC-U001	T2	VENTURA ROAD PAVEMENT LAYOUT PLAN SHEET 1 OF 4
1006614-DRG-12-VT-CC-U002	T2	VENTURA ROAD PAVEMENT LAYOUT PLAN SHEET 2 OF 4
1006614-DRG-12-VT-CC-U003	T2	VENTURA ROAD PAVEMENT LAYOUT PLAN SHEET 3 OF 4
1006614-DRG-12-VT-CC-U004	T2	VENTURA ROAD PAVEMENT LAYOUT PLAN SHEET 4 OF 4
1006614-DRG-13-VT-CC-U001	T2	VENTURE ROAD SIGNAGE LAYOUT PLAN
SECTIONS		
1006614-DRG-09-VT-CC-L001	T2	VENTURA ROAD LONG SECTION CH 0 - CH 400 SHEET 1 OF 2
1006614-DRG-09-VT-CC-L002	T2	VENTURA ROAD LONG SECTION CH 400 - CH 601.066 SHEET 2 OF 2
1006614-DRG-09-VT-CC-X001	T2	CROSS SECTIONS CH0.000 - CH460 SHEET 1 OF 2
1006614-DRG-09-VT-CC-X002	T2	CROSS SECTIONS CH480 - CH601 SHEET 2 OF 2
ROAD DETAILS		
1006614-DRG-00-VT-CC-D001	T2	RAIL CROSSING DETAIL
1006614-DRG-02-VT-CC-D001	T2	TYPICAL FENCING & GATE DETAILS 1
1006614-DRG-05-VT-CC-D001	T2	SECURITY GAURDHOUSE DETAILS
1006614-DRG-08-VT-CC-D003	T1	KERBING DETAILS 1
1006614-DRG-08-VT-CC-D004	T1	KERBING DETAILS 2
1006614-DRG-08-VT-CC-D005	T1	SIDEWALK DETAILS
1006614-DRG-08-VT-CC-D006	T1	GUARDRAIL DETAILS: ARMCO
1006614-DRG-08-VT-CC-D007	T1	BALUSTRADE DETAILS
1006614-DRG-10-VT-CC-U001	T1	ACCOMMODATION OF TRAFFIC PLAN
1006614-DRG-10-VT-CC-U002	T1	ACCOMMODATION OF TRAFFIC PLAN
1006614-DRG-10-VT-CC-U003	T1	ACCOMMODATION OF TRAFFIC PLAN
1006614-DRG-12-VT-CC-D001	T2	PAVEMENT LAYERWORKS DETAILS
1006614-DRG-12-VT-CC-D002	T2	PAVEMENT JOINT DETAILS
1006614-DRG-13-VT-CC-D003	T2	
1006614-DRG-13-VT-CC-D004	T2	
INTERSECTIONS		
1006614-DRG-09-VT-CC-I001	T2	SETTING OUT PLAN: VENTURA/ NEWARK ROAD SHEET 1 OF 4
1006614-DRG-09-VT-CC-I002	T2	SETTING OUT PLAN: VENTURA / BAYVUE TO VENTURA CLINIC INTERSECTIONS SHEET 2 OF 4
1006614-DRG-09-VT-CC-I003	T2	SETTING OUT PLAN: VENTURA/ CLINIC TO CLINKER INTERSECTIONS SHEET 3 OF 4
1006614-DRG-09-VT-CC-I004	T2	SETTING OUT PLAN: VENTURA/ DUMRA ROAD SHEET 4 OF 4
STORMWATER DETAILS		
1006614-DRG-14-VT-CC-D001	T2	ROAD DRAINAGE GRID INLET DETAILS
1006614-DRG-14-VT-CC-D002	T2	ROAD DRAINAGE JUNCTION BOX DETAILS 1
1006614-DRG-14-VT-CC-D003	T2	ROAD DRAINAGE JUNCTION BOX DETAILS 2
1006614-DRG-14-VT-CC-D004	T2	ROAD DRAINAGE PIPE TRENCHING DETAILS
1006614-DRG-14-VT-CC-D005	T2	ROAD DRAINAGE CHANNEL DETAILS

1006614-DRG-14-VT-CC-D006	T2	ROAD DRAINAGE SILT TRAP DETAILS - TYPE 1
1006614-DRG-14-VT-CC-D007	T2	ROAD DRAINAGE SUBSOIL DRAINAGE DETAILS
AFFECTED SERVICES		
1006614-DRG-20-VT-CC-U001	T2	SERVICES RELOCATION AND PROTECTION PLAN - WATER SHEET 1 OF 1
1006614-DRG-20-VT-CC-U002	T2	SERVICES RELOCATION AND PROTECTION PLAN - SEWER SHEET 1 OF 1
1006614-DRG-20-VT-CC-U003	T2	SERVICES RELOCATION AND PROTECTION PLAN - FENCE SHEET 1 OF 1
1006614-DRG-20-VT-CC-U004	T2	SERVICES RELOCATION AND PROTECTION PLAN - FENCE
1006614-DRG-20-VT-CC-U005	T2	SERVICES RELOCATION AND PROTECTION PLAN - ELECTRICAL AND DATA SHEET 1 OF 2
1006614-DRG-20-VT-CC-U006	T2	SERVICES RELOCATION AND PROTECTION PLAN - ELECTRICAL AND DATA SHEET 1 OF 2
AFFECTED SERVICES DETAILS		
1006614-DRG-20-VT-CC-D001	T2	WATER BEDDING DETAILS
1006614-DRG-20-VT-CC-D002	T2	WATER VALVE BOX AND MARKER BLOCK DETAILS
1006614-DRG-20-VT-CC-D003	T2	WATER FITTING SCVHUDULE
1006614-DRG-20-VT-CC-D004	T2	WATER THRUST BLOCK DETAILS
1006614-DRG-20-VT-CC-D005	T2	SEWER BEDDING DETAILS
1006614-DRG-20-VT-CC-D006	T2	SERVICE DUCT TYPICAL DETAILS

Received by:	
	Please sign the transmittal and send it back to Zutari, NOTE: THIS IS ONLY AN ACKNOWLEDGEMENT FOR RECEIPT OF DOCUMENT/DRAWINGS
Signature:	
Date :	