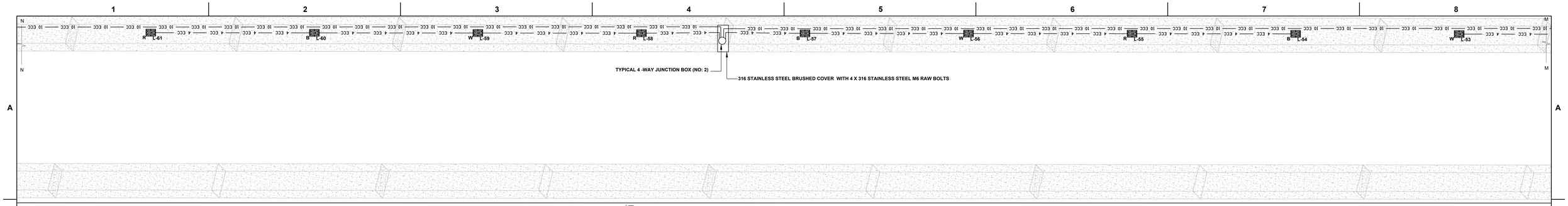
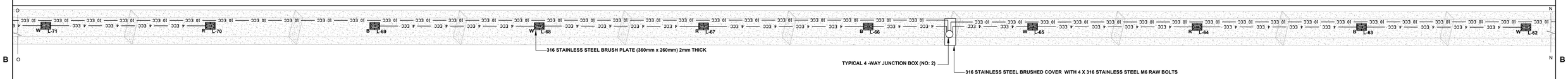
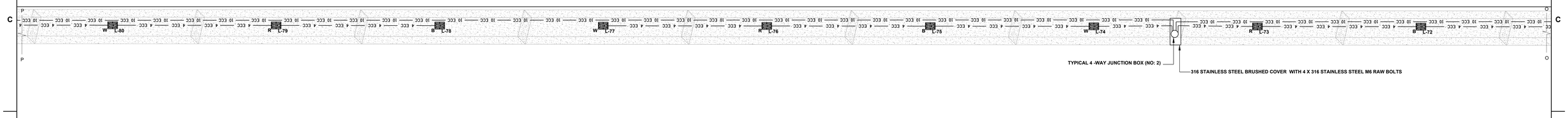


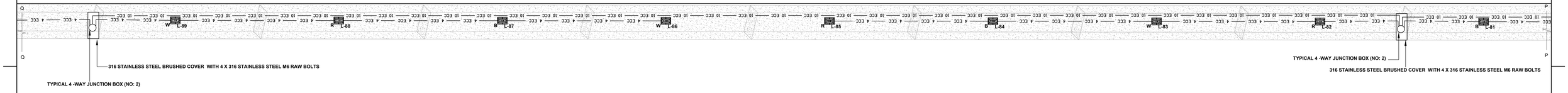
PROPOSED NORTH GROYNE LIGHTING LAYOUT (Sheet 14)
SCALE 1: 50



PROPOSED NORTH GROYNE LIGHTING LAYOUT (Sheet 15)
SCALE 1: 50

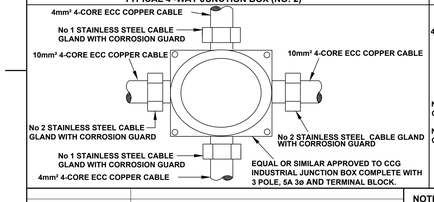


PROPOSED NORTH GROYNE LIGHTING LAYOUT (Sheet 16)
SCALE 1: 50

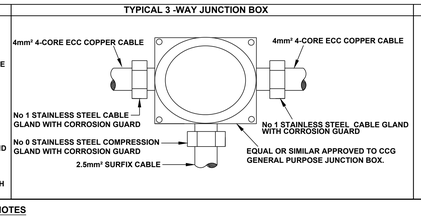


PROPOSED NORTH GROYNE LIGHTING LAYOUT (Sheet 17)
SCALE 1: 50

TYPICAL 4 -WAY JUNCTION BOX (NO: 2)



TYPICAL 3 -WAY JUNCTION BOX



LEGEND

- PROPOSED EQUAL OR SIMILAR APPROVED TO SERIES 52 BULKHEAD LED LIGHT FITTING WITH VANDAL PROOF TOUGHENED GLASS, IP65, CABLE ENTRY AT THE BACK (16W OPAQUE, 2190 LUMENS SURFACE MOUNTED LIGHT FITTING), TO BE MOUNTED INTO THE EXISTING WATER BREAK WALL.
- (360mm X 260mm) 316 STAINLESS STEEL BRUSHED PLATE 2mm THICK WITH A HOLE IN A CENTRE FOR ALLOWING CABLE ENTRY OF 25mm Dia.
- 10 ECC — PROPOSED 10mm², 4 CORE ECC PVC SWA CABLE, TO BE INSTALLED INTO THE EXISTING PIPE AND CHAMBER.
- 4 ECC — PROPOSED 4mm², 4 CORE ECC PVC SWA CABLE, TO BE INSTALLED INTO THE EXISTING PIPE AND CHAMBER.

ELECTRICAL NOTES :

1. THIS DRAWING FOR ELECTRICAL LIGHTING & POWER ONLY.
2. A CERTIFICATE OF COMPLIANCE TO BE COMPLETED AND SUBMITTED BY THE CONTRACTOR ON COMPLETION OF WORK.
3. ALL WORK MUST COMPLY WITH THE GENERAL REQUIREMENTS OF SANS 10142-1 (as amended). THE CONTRACTOR AND PANEL MANUFACTURER IS REFERRED SPECIFICALLY TO CLAUSE 6.6/6.6.2/6.6.3/6.6.4 AND 6.6.5.
4. ALL ALTERNATIVES (OR SIMILAR) OF LIGHTING AND FIXTURES TO BE ACCEPTED BY ELECTRICAL ENGINEER PRIOR TO ORDERING.

REFERENCE DRAWINGS

DRAWING NO.	REFERENCE
2128313-1-000-E-LA-0001-02	ALTERATIONS OF THE EXISTING KIOSK SINGLE LINE LAYOUT

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.

REVISIONS

NO.	DESCRIPTION	BY	CHKD	APPD	DATE
OA	ISSUED FOR TENDER	PM	AM	SS	17-04-2024

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CONTRACTOR / CONSULTANT			
TITLE	NAME	SIGN	DATE

OPERATING DIVISIONS			
TITLE	NAME	SIGN	DATE

TRANSNET NATIONAL PORTS AUTHORITY			
TITLE	NAME	SIGN	DATE
DRAWN	PM		26 06 22
CHECKED	AM		26 06 22
DESIGNED	PM		26 06 22
CHECKED	SM		26 06 22

PR.ENG. / PR.TECH./PR. ARCH		
NAME	S. SEWDAYAL	DATE
SIGNATURE		17 04 24
REG. NUMBER	20097029	
SCALE :	AS SHOWN	A0

Transnet National Ports Authority
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237 MAHATMA GANDHI ROAD
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TEL: 031 361 1696
FAX: 0866 770815

PORT OF DURBAN

DURBAN HARBOUR ENTRANCE
NORTH GROYNE PROMENADE TERRACING
AND CAR PARK UPGRADE

PROPOSED WALL LIGHTING LAYOUT

PROJECT NUMBER	OD	FBS	DIS	TYPE	DRAWING NO.	SHEET	REV	ID
XDNE048	1	000	E	LA	0002	05	OA	TD