

WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E

NEV STAFFORD PARK REDLAND BAY FOR REDLAND INVESTMENT CORPORATION

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STANDARD DRAWINGS - TMR

- SD-1304 PIPE CULVERTS - WINGWALLS, HEADWALLS AND APRON FOR PIPE DIAMETER 750 TO 2400 - DRAWING 1 OF 2 TO 2 OF 2
- SD-1305 PIPE CULVERTS - HEADWALL AND APRON FOR PIPE DIAMETER 375 TO 675
- SD-1308 ACCESS CHAMBER - ROOF SLABS 1050 TO 2100
- SD-1356 ROAD EDGE AND GUIDE POSTS - TIMBER AND TUBULAR STEEL POST AND INSTALLATION DETAILS
- SD-1359 CULVERTS - INSTALLATION, BEDDING AND FILLING/BACKFILLING AGAINST/OVER CULVERTS

STANDARD DRAWINGS - IPWEAQ

- DSD-101 STORMWATER ACCESS CHAMBER DETAIL 1050 TO 2100 DIAMETER
- DSD-102 ACCESS COVER FRAME (ROADWAY & NON-ROADWAY) 1050 TO 2100 DIAMETER
- DSD-104 ACCESS COVER (ROADWAY) 1050 TO 2100 DIAMETER
- DSD-106 ACCESS COVER CONCRETE INFILL (PEDESTRIAN TRAFFIC) 1050 TO 2100 DIAMETER
- DSD-201 EXCAVATION, BEDDING & BACKFILLING - RIGID & FLEXIBLE DRAINAGE PIPES
- DSD-301 SEDIMENT CONTROL DEVICES, SEDIMENT FENCE, ENTRY/EXIT SEDIMENT TRAP
- DSD-302 SEDIMENT CONTROL DEVICES, KERB & FIELD INLETS, CHECK DAMS & STRAW BALES
- DSD-401 FIELD INLET TYPE 1 & TYPE 2
- DSD-402 KERB INLET KERB IN LINE, GENERAL ARRANGEMENT
- DSD-403 KERB INLET LIP IN LINE GENERAL ARRANGEMENT
- DSD-405 KERB INLET PRECAST LINTEL DETAILS
- DSD-406 KERB INLET GRATE & FRAME
- DSD-407 FIELD INLET PIT DOME TOP COVER (900X600)
- DSD-601 TYPICAL SECTIONS SHEET 1 OF 2
- DSD-602 TYPICAL SECTIONS SHEET 2 OF 2
- RSD-200 KERB AND CHANNEL - PROFILES AND DIMENSIONS
- PCD-201 KERB RAMPS - RAMPED PEDESTRIAN CROSSINGS
- RSD-701 ROAD FURNITURE - STREET NAME SIGN AND LOCATION (FINGERBOARD)
- RSD-702 ROAD FURNITURE - TRAFFIC SIGN INSTALLATION DETAILS
- RSD-801 SUBSOIL DRAINS - DETAILS AND LOCATION
- RSD-803 PAVEMENT EXTENSION - TRENCHING AND WIDENING

STANDARD DRAWINGS - REDLAND CITY COUNCIL

- R-RCC-4 CONCRETE PATHWAY AND SHARED USE PATHS
- R-RCC-5 PATHWAY PROFILE
- R-RCC-6 PUBLIC UTILITIES IN ROAD RESERVE - CORRIDORS AND ALIGNMENTS
- R-RCC-7 PUBLIC UTILITIES IN ROAD RESERVE - CONDUIT SECTIONS
- D-RSC-3 GULLY-ROADWAY TYPE CHANNEL LIP-IN LINE



LOCALITY PLAN

SCALE: NTS

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



THE ORIGINAL PLANS OF THIS PLAN SET WERE PRODUCED USING COLOUR FOR GREATER CLARITY AND OBJECT DEFINITION. WORKING WITH A BLACK AND WHITE COPY MAY CAUSE ERRORS. IF THESE DRAWINGS ARE NOT IN COLOUR THEN YOU **DO NOT** HAVE THE CORRECT PRESENTATION AND SHOULD SEEK ADVICE.

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3 MINOR REVISIONS	4/4/2025	N.T.S
2 UPDATE TREE LOCATIONS	25/11/2024	
1 FOOTPATH UPDATED	25/05/2024	
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FOR APPROVAL

APPROVED:

RPEQ: 21977

APPROVED DATE: 04/2025

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TITLE: LOCALITY PLAN & DRAWING INDEX

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 1 of 27 DRAWINGS

Job No. DWG No.

FC-22-014-3E C-0001

012345

A3

LEGEND

STAGE 1

STAGE 2

STAGE 3A

STAGE 3B PART A

STAGE 3B PART B

STAGE 3C - A

STAGE 3C - B

STAGE 3D - A

STAGE 3D - B

STAGE 3E (CURRENT STAGE)

STAGE 3F

STAGE 4

STAGE 5

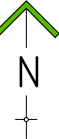
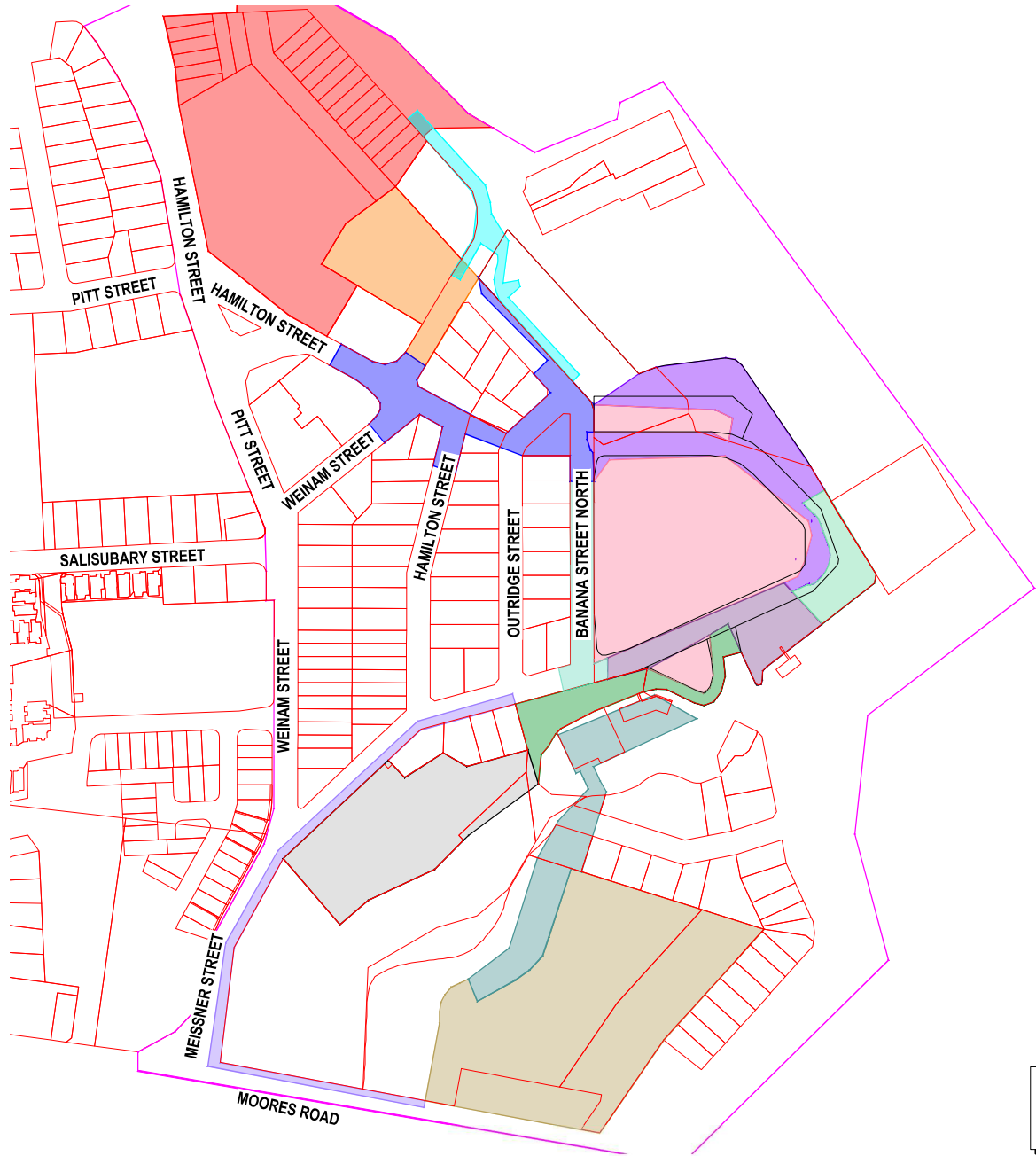
STAGE 6

PROJECT BOUNDARY

PROPOSED LOT BOUNDARY

PROPOSED EASEMENT

EXISTING LOT BOUNDARY



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473
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Queensland
Government

NOTES:
ALL BOUNDARIES SHOWN ON THIS PLAN ARE
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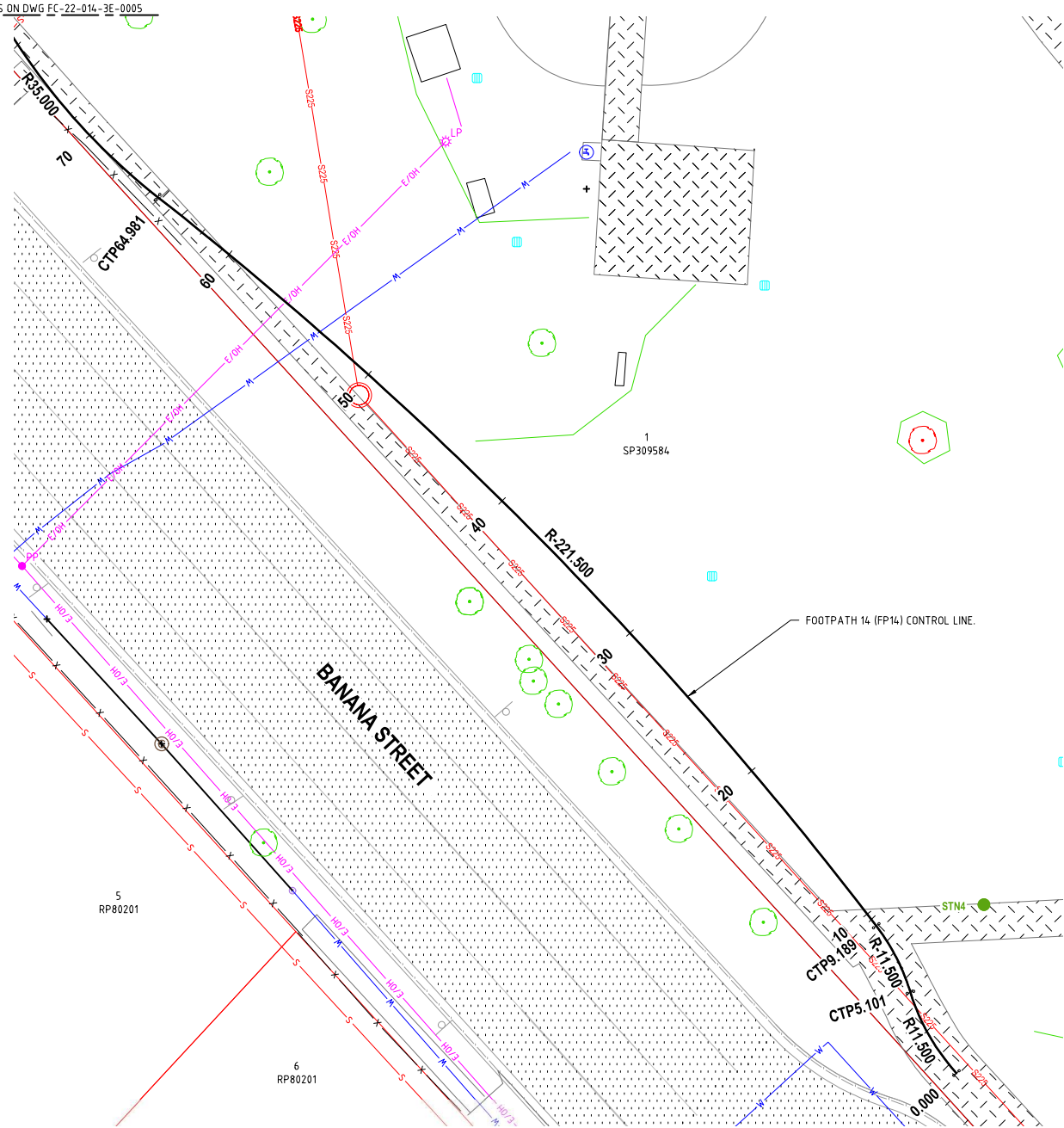
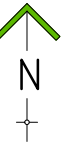
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TITLE: KEY PLAN		A3	
PROJECT:		No. 2 of 27 DRAWINGS	
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E		Job No.	DWG No.
NEV STAFFORD PARK REDLAND BAY		FC-22-014-3E	C-0002
FOR FOR REDLAND INVESTMENT CORPORATION		012345	

CONTINUES ON DWG FC-22-014-3E-0005



PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



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TITLE: CONTROL LINE LAYOUT - SHEET 1

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

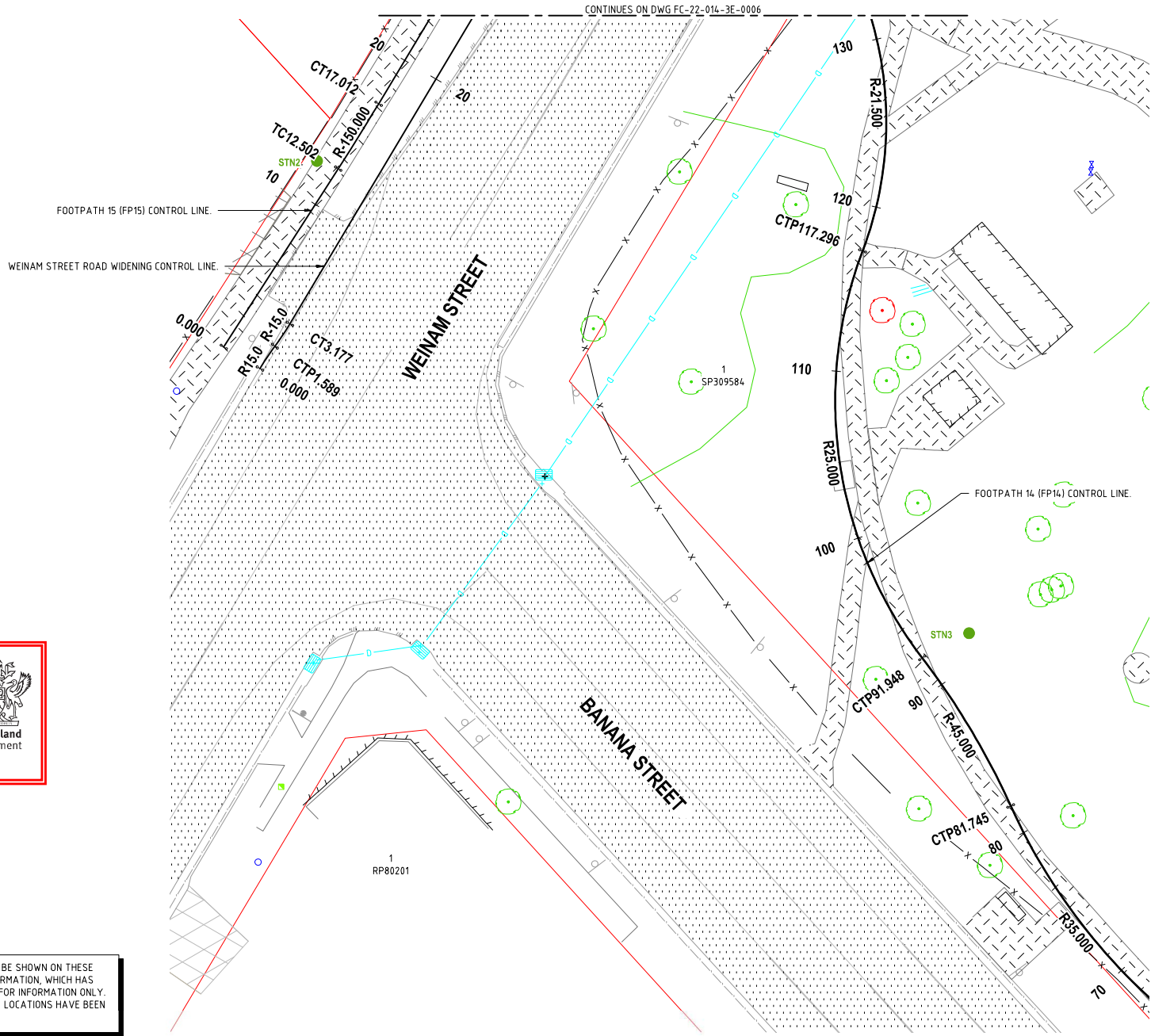
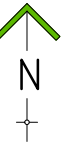
No. 4 of 27 DRAWINGS

Job No. DWG No.

FC-22-014-3E C-0004

0 1 2 3 4 5

A3



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CONTINUES ON DWG FC-22-014-3E-0004

TITLE: CONTROL LINE LAYOUT - SHEET 2

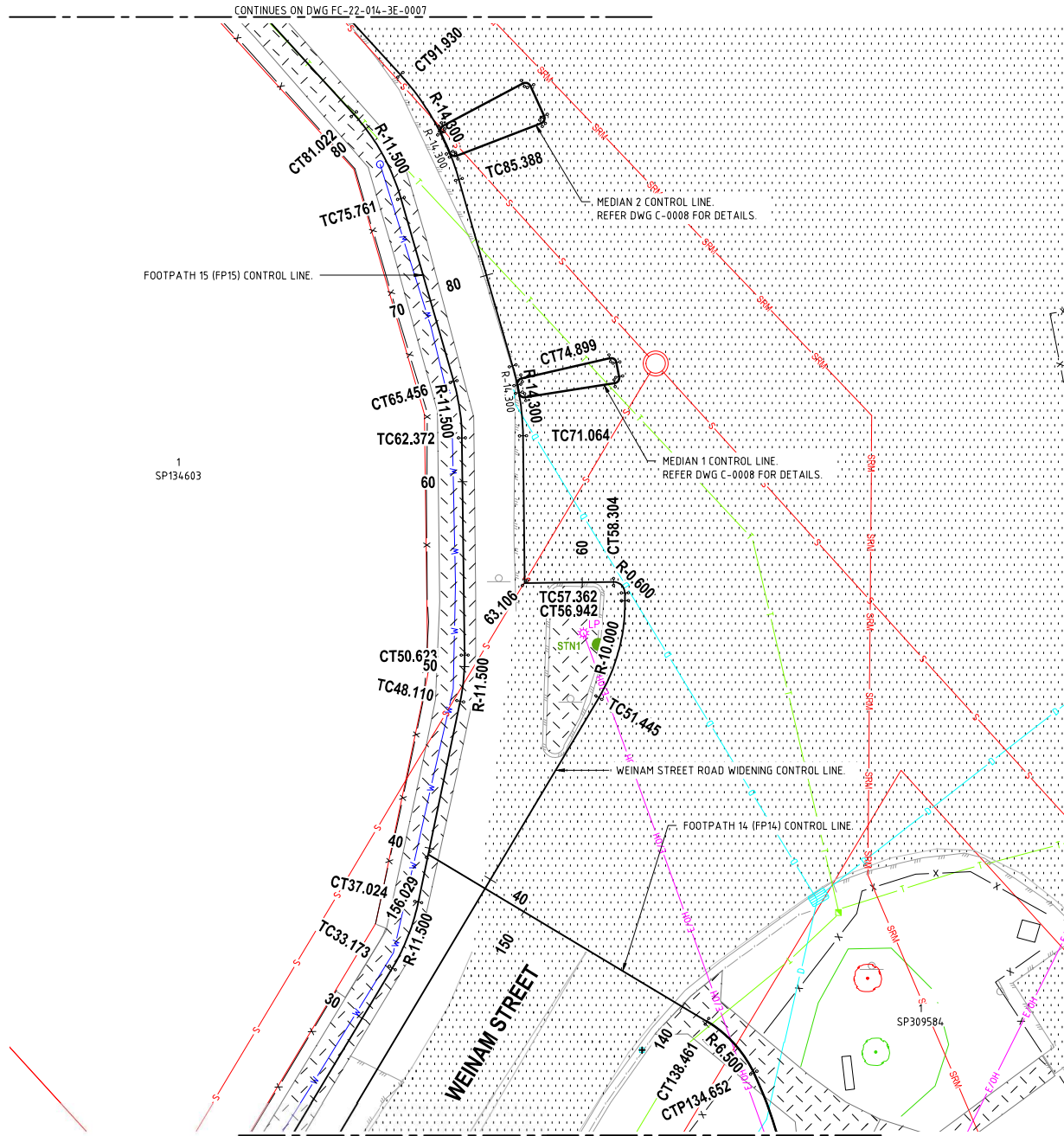
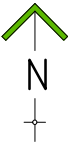
PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 5 of 27 DRAWINGS

Job No. FC-22-014-3E DWG No. C-0005

0 1 2 3 4 5

A3



PLANS AND DOCUMENTS
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Date: 18 June 2025



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TITLE: **CONTROL LINE LAYOUT - SHEET 3**

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 6 of 27 DRAWINGS

Job No. DWG No.

FC-22-014-3E C-0006

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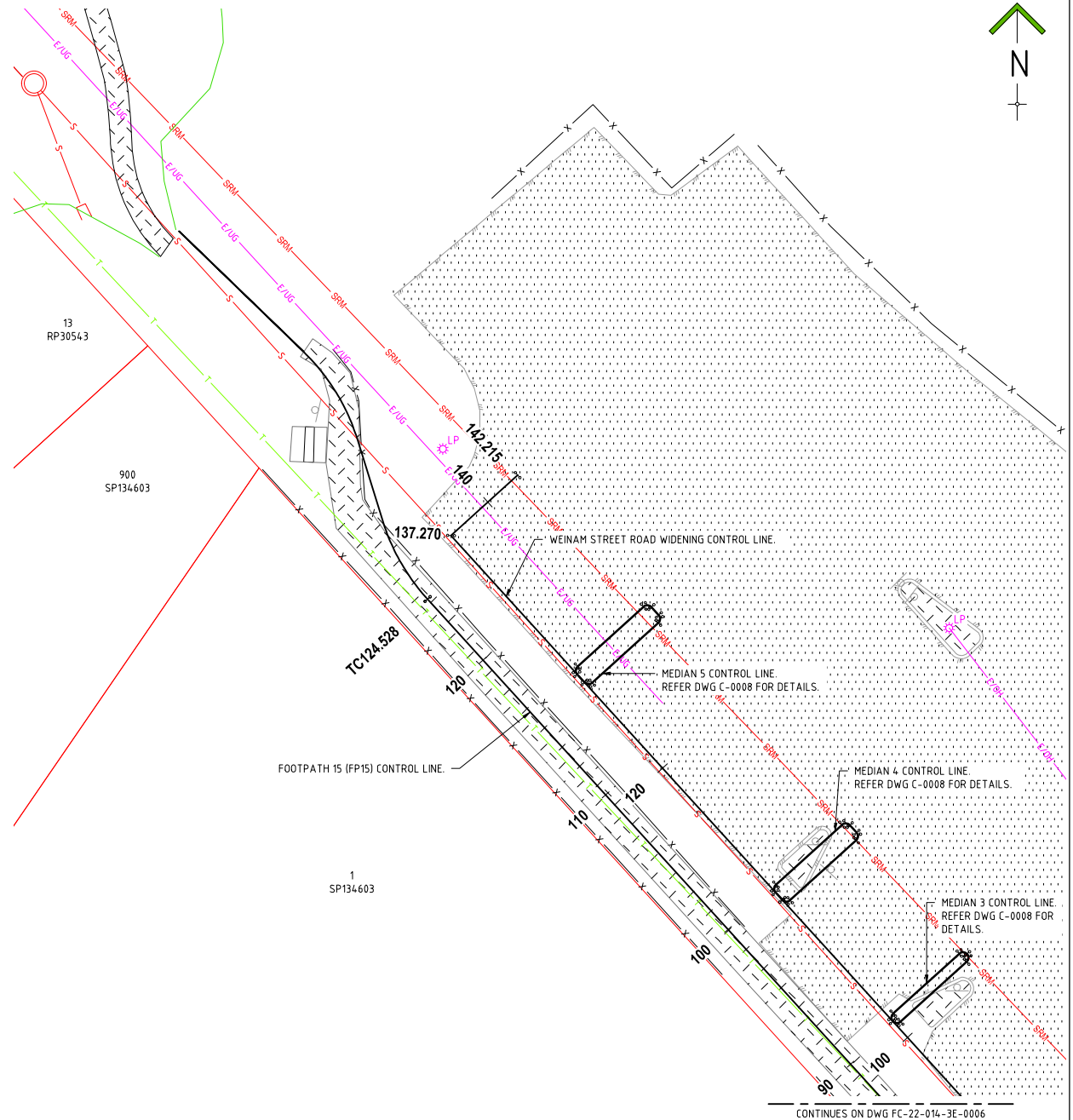
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TITLE: **CONTROL LINE LAYOUT - SHEET 4**

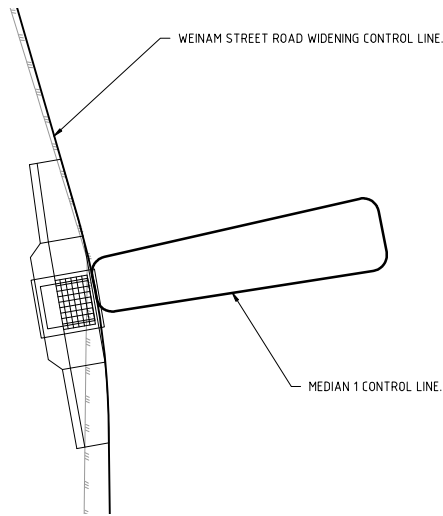
PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 7 of 27 DRAWINGS

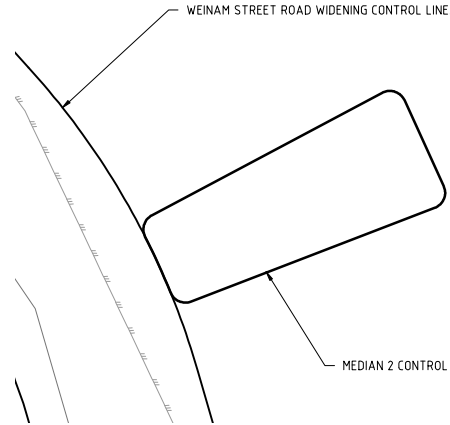
Job No.	DWG No.
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FC-22-014-3E | C-0007

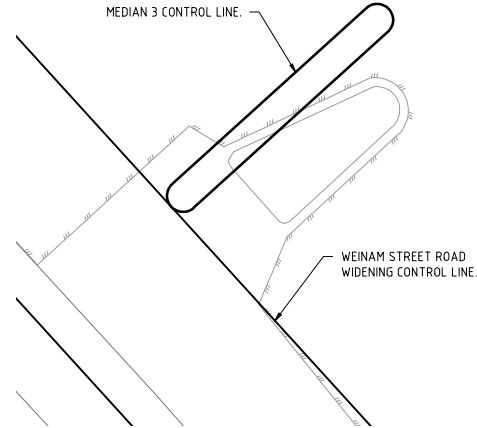
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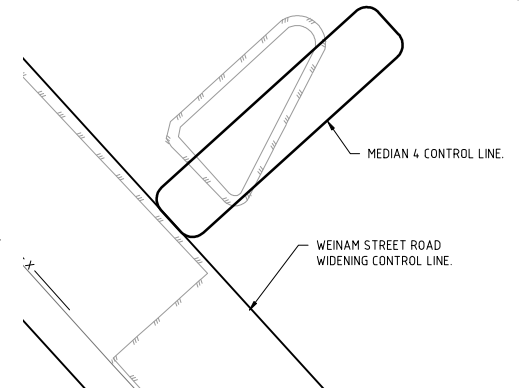
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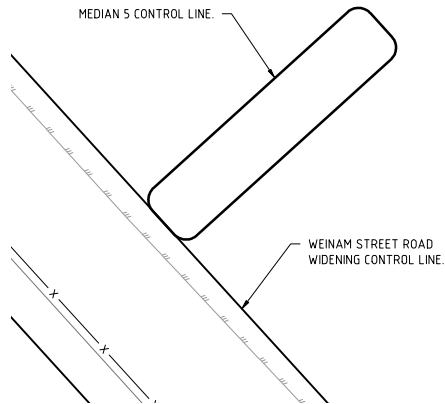
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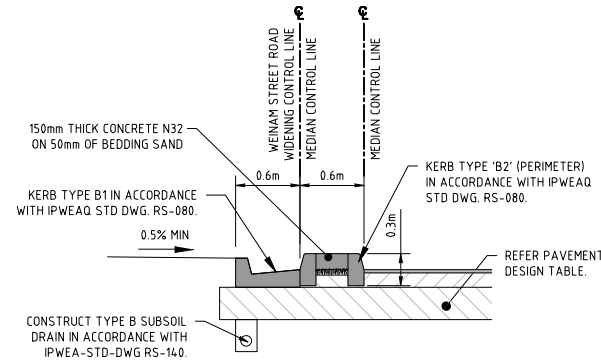
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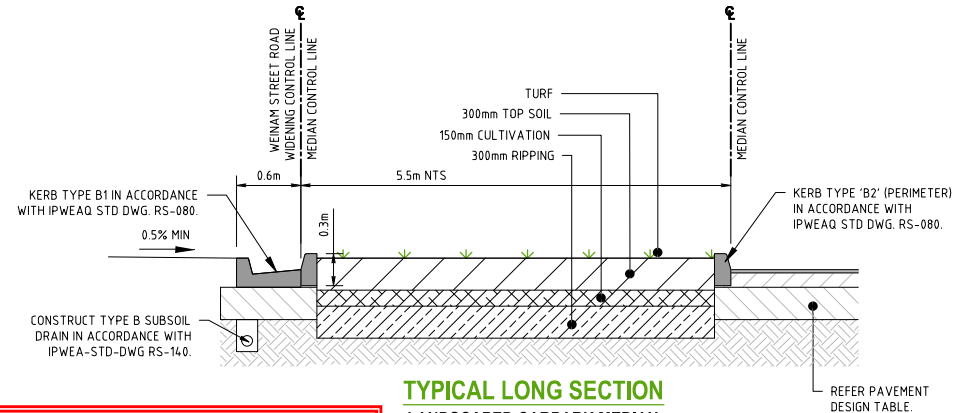
SCALE: 1:100

**MEDIAN CONTROL LINE 5**

SCALE: 1:100

**TYPICAL CROSS SECTION
CONCRETE CARPARK MEDIAN**

1:50

**TYPICAL LONG SECTION
LANDSCAPED CARPARK MEDIAN**

1:50

PLANS AND DOCUMENTS
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4		
3 MINOR REVISIONS	4/4/2025	
2 UPDATE TREE LOCATIONS	25/11/2024	
1 FOOTPATH UPDATED	25/05/2024	
0 ORIGINAL ISSUE	1/12/2023	

SCALE: 1:100 (mm)

DO NOT SCALE FROM PLAN

FOR APPROVAL

APPROVED:

RPEQ:21977

APPROVED DATE: 04/2025

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TITLE: CONTROL LINE LAYOUT - SHEET 5

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

Job No. 8 of 27 DRAWINGS

DWG No.
FC-22-014-3E C-0008

0 1 2 3 4 5

A3

FOOTPATH 14 (FP14) CONTROL LINE SETOUT TABLE

PT	CHAINAGE	EASTING	NORTHING	HEIGHT	BEARING	RAD/SPIRAL	A.LENGTH	DEFL.ANGLE
IP 1	0.000	30516.525	144001.291	2.284	317°33'48.35"			
IP 2	2.551	30514.775	144003.205	2.322		R = 11500	5.101	25°24'58.17"
	5.000	30514.046	144005.588	2.359	342°28'28.70"			
CC	5.101	30514.016	144005.685	2.360	342°58'46.52"			
IP 3	7.145	30513.412	144007.660	2.391		R = -11500	4.087	20°21'51.80"
CC	9.189	30512.158	144009.301	2.422	322°36'54.72"			
	10.000	30511.664	144009.944	2.426	322°24'19.26"			
	15.000	30508.569	144013.871	2.451	321°06'43.17"			
	20.000	30505.386	144017.728	2.476	319°49'07.08"			
	25.000	30502.118	144021.511	2.501	318°31'30.99"			
	30.000	30498.764	144025.219	2.526	317°13'54.90"			
	35.000	30495.328	144028.851	2.551	315°56'18.81"			
IP 4	37.085	30495.130	144031.584	2.561		R = -221500	55.792	14°25'54.78"
	40.000	30491.810	144032.405	2.576	314°38'42.72"			
	45.000	30488.214	144035.878	2.601	313°21'06.63"			
	50.000	30484.540	144039.269	2.626	312°03'30.54"			
	55.000	30480.790	144042.576	2.626	310°45'54.45"			
	60.000	30476.966	144045.798	2.626	309°28'18.36"			
CC	64.981	30473.086	144048.921	2.626	308°10'59.93"			
	65.000	30473.071	144048.933	2.626	308°12'51.73"			
	70.000	30469.376	144052.295	2.626	316°23'58.13"			
IP 5	73.363	30466.368	144054.204	2.626		R = 35.000	16.764	27°26'36.80"
	75.000	30466.198	144056.150	2.626	324°35'04.53"			
	80.000	30463.601	144060.417	2.610	332°46'10.94"			
CC	81.745	30462.842	144061.988	2.602	335°37'36.74"			
	85.000	30461.392	144064.902	2.585	331°28'58.49"			
IP 6	86.847	30460.727	144066.655	2.576		R = -45.000	10.202	12°59'24.22"
	90.000	30458.766	144069.154	2.560	325°07'00.18"			
CC	91.948	30457.618	144070.727	2.551	322°38'12.52"			
	95.000	30455.918	144073.260	2.535	329°37'55.68"			
	100.000	30453.837	144077.797	2.510	341°05'28.65"			
IP 7	104.622	30449.192	144081.762	2.487		R = 25.000	25.348	58°05'37.31"
	105.000	30452.699	144082.657	2.485	352°33'01.61"			
	110.000	30452.550	144087.647	2.445	4°00'34.57"			
	115.000	30453.394	144092.566	2.370	15°28'07.53"			
CC	117.296	30454.107	144094.748	2.335	20°43'49.83"			
	120.000	30454.903	144097.330	2.295	13°31'27.20"			
	125.000	30455.499	144102.283	2.220	0°11'58.64"			
IP 8	125.974	30457.357	144103.336	2.205		R = -21500	17.356	46°15'08.54"
	130.000	30454.937	144107.240	2.145	346°52'30.08"			
CC	134.652	30453.401	144111.622	2.078	334°28'41.29"			
	135.000	30453.243	144111.932	2.073	331°24'34.36"			
IP 9	136.556	30452.556	144113.391	2.050		R = -6.500	3.809	33°34'21.15"
CT	138.461	30450.874	144114.398	2.023	300°54'20.14"			
	140.000	30449.553	144115.189	2.001	300°54'20.14"			
	145.000	30445.263	144117.757	2.109	300°54'20.14"			
	150.000	30440.973	144120.325	2.116	300°54'20.14"			
	155.000	30436.683	144122.893	2.151	300°54'20.14"			
IP 10	156.029	30435.800	144123.422	2.174	300°54'20.14"			

FOOTPATH 15 (FP15) CONTROL LINE SETOUT TABLE

PT	CHAINAGE	EASTING	NORTHING	HEIGHT	BEARING	RAD/SPIRAL	A.LENGTH	DEFL.ANGLE
IP 1	0.000	30416.406	144089.079	2.415	32°42'46.34"			
	5.000	30419.109	144093.286	2.286	32°42'46.34"			
	10.000	30421.811	144097.493	2.236	32°42'46.34"			
TC	12.502	30423.163	144099.598	2.237	32°42'46.34"			
IP 2	14.757	30424.382	144101.495	2.223		R = -150.000	4.510	1°43'21.50"
	15.000	30424.495	144101.711	2.222	31°45'31.54"			
CT	17.012	30425.543	144103.429	2.210	30°59'24.85"			
	20.000	30427.081	144105.990	2.194	30°59'24.85"			
	25.000	30429.656	144110.276	2.179	30°59'24.85"			
	30.000	30432.230	144114.563	2.164	30°59'24.85"			
TC	33.173	30433.864	144117.283	2.155	30°59'24.85"			
	35.000	30434.677	144118.917	2.160	21°53'21.73"			
IP 3	35.099	30434.865	144118.949	2.161		R = -11500	3.851	19°11'09.44"
CT	37.024	30435.263	144120.852	2.167	11°48'15.40"			
	40.000	30435.871	144123.765	2.175	11°48'15.40"			
	45.000	30436.894	144128.659	2.190	11°48'15.40"			
TC	48.110	30437.530	144131.703	2.185	11°48'15.40"			
IP 4	49.366	30437.788	144132.938	2.174		R = -11500	2.512	12°31'02.82"
	50.000	30437.764	144133.577	2.169	2°23'18.48"			
CT	50.623	30437.773	144134.199	2.163	359°17'12.58"			
	55.000	30437.718	144138.576	2.126	359°17'12.58"			
	60.000	30437.656	144143.576	2.083	359°17'12.58"			
TC	62.372	30437.626	144145.947	2.062	359°17'12.58"			
IP 5	63.914	30437.607	144147.499	2.049		R = -11500	3.084	15°22'03.63"
	65.000	30437.295	144148.549	2.052	346°11'34.21"			
CT	65.456	30437.177	144148.990	2.054	343°55'08.95"			
	70.000	30435.919	144153.356	2.069	343°55'08.95"			
	75.000	30434.534	144158.160	2.085	343°55'08.95"			
TC	75.761	30434.323	144158.891	2.087	343°55'08.95"			
IP 6	78.392	30433.581	144161.464	2.096		R = -11500	5.262	26°12'51.98"
	80.000	30432.433	144162.659	2.101	322°47'54.33"			
CT	81.022	30431.779	144163.444	2.104	317°42'16.97"			
	85.000	30429.103	144166.387	2.098	317°42'16.97"			
	90.000	30425.738	144170.085	2.071	317°42'16.97"			
	95.000	30422.373	144173.783	2.044	317°42'16.97"			
	100.000	30419.008	144177.482	2.051	317°42'16.97"			
	105.000	30415.644	144181.180	2.040	317°42'16.97"			
	110.000	30412.279	144184.879	2.025	317°42'16.97"			
	115.000	30408.914	144188.577	2.022	317°42'16.97"			
	120.000	30405.549	144192.276	2.037	317°42'16.97"			
TC	124.528	30402.502	144195.625	2.050	317°42'16.97"			

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



REVISIONS	ISSUE DATE	SCALE:
5		
4		
3	MINOR REVISIONS	4/4/2025
2	UPDATE TREE LOCATIONS	25/11/2024
1	FOOTPATH UPDATED	25/05/2024
0	ORIGINAL ISSUE	1/12/2023

N.T.S

FOR APPROVAL

APPROVED:

RPEQ:21977

APPROVED DATE:04/2025

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TITLE: CONTROL LINE SETOUT DATA - SHEET 1

A3

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 9 of 27 DRAWINGS

Job No. DWG No.

FC-22-014-3E C-0009

0112345

WEINAM STREET ROAD WIDENING CONTROL LINE SETOUT TABLE

PT	CHAINAGE	EASTING	NORTHING	HEIGHT	BEARING	RAD/SPIRAL	A.LENGTH	DEFL.ANGLE
IP 1	0.000	30418.542	144087.806	2.215	30°48'11.97"			
IP 2	0.794	30418.949	144088.489	2.207		R = 15.000	1.589	6°04'04.41"
CC	1.589	30419.426	144089.125	2.199	36°52'16.38"			
IP 3	2.383	30419.903	144089.761	2.191		R = -15.000	1.589	6°04'04.41"
CT	3.177	30420.310	144090.444	2.183	30°48'11.97"			
	20.000	30428.925	144104.893	2.055	30°48'11.97"			
	40.000	30439.167	144122.072	1.995	30°48'11.97"			
TC	51.445	30445.028	144131.902	2.018	30°48'11.97"			
IP 4	54.194	30446.472	144134.324	2.038		R = -10.000	5.497	31°29'43.97"
CT	56.942	30446.438	144137.144	2.059	359°18'28.00"			
TC	57.362	30446.433	144137.564	2.062	359°18'28.00"			
IP 5	57.833	30446.426	144138.163	2.065		R = -0.600	0.942	90°00'00.00"
CT	58.304	30445.826	144138.156	2.062	269°18'28.00"			
	60.000	30444.130	144138.136	2.028	269°18'28.00"			
IP 6	63.106	30444.1024	144138.098	1.966				
TC	71.064	30440.925	144146.056	1.901	359°17'11.82"			
IP 7	72.982	30440.901	144147.985	1.885		R = -14.300	3.835	15°22'02.87"
CT	74.899	30440.367	144149.839	1.890	343°55'08.95"			
	80.000	30438.954	144154.740	1.906	343°55'08.95"			
TC	85.388	30437.462	144159.917	1.922	343°55'08.95"			
IP 8	88.659	30436.539	144163.116	1.932		R = -14.300	6.543	26°12'51.98"
CT	91.930	30434.299	144165.579	1.941	317°42'16.97"			
	100.000	30428.868	144171.548	1.924	317°42'16.97"			
	120.000	30415.409	144186.342	1.864	317°42'16.97"			
IP 9	137.270	30403.788	144199.116	1.891				
	140.000	30405.810	144200.950	1.952	47°48'32.26"			
IP 10	142.215	30407.452	144202.437	2.001	47°48'32.26"			

MEDIAN 1 CONTROL LINE SETOUT TABLE

PT	CHAINAGE	EASTING	NORTHING	HEIGHT	BEARING	RAD/SPIRAL	A.LENGTH	DEFL.ANGLE
IP 1	0.000	30446.128	144149.254	2.079				
TC	0.775	30445.981	144150.015	2.078	349°03'23.95"			
IP 2	1.016	30445.922	144150.320	2.076		R = -0.300	0.481	91°54'21.68"
CT	1.256	30445.619	144150.251	2.072	257°09'02.27"			
TC	6.148	30440.850	144149.163	1.899	257°09'02.27"			
IP 3	6.381	30440.562	144149.097	1.891		R = -0.300	0.466	88°58'40.01"
CC	6.614	30440.623	144148.809	1.887	168°10'22.26"			
IP 4	6.829	30440.667	144148.598	1.887		R = 14.300	0.430	1°43'19.73"
CC	7.044	30440.705	144148.387	1.886	169°53'41.99"			
IP 5	7.277	30440.756	144148.098	1.888		R = -0.300	0.465	88°48'17.20"
CT	7.509	30441.046	144148.143	1.897	81°05'24.79"			
TC	12.402	30445.880	144148.901	2.074	81°05'24.79"			
IP 6	12.642	30446.187	144148.949	2.078		R = -0.300	0.482	92°02'00.84"
CT	12.883	30446.128	144149.254	2.079	349°03'23.95"			

MEDIAN 2 CONTROL LINE SETOUT TABLE

PT	CHAINAGE	EASTING	NORTHING	HEIGHT	BEARING	RAD/SPIRAL	A.LENGTH	DEFL.ANGLE
IP 1	0.000	30441.901	144162.956	2.061				
IP 2	0.245	30442.199	144163.070	2.066		R = -0.300	0.489	93°28'48.44"
CT	0.489	30442.066	144163.360	2.067	335°27'40.64"			
TC	2.256	30441.333	144164.967	2.067	335°27'40.64"			
IP 3	2.500	30441.201	144165.257	2.065		R = -0.300	0.489	93°28'48.44"
CT	2.745	30440.919	144165.107	2.061	241°58'52.20"			
TC	7.629	30436.607	144162.813	1.942	241°58'52.20"			
IP 4	7.862	30436.348	144162.675	1.936		R = -0.300	0.465	88°49'21.38"
CC	8.094	30436.481	144162.413	1.930	153°09'30.82"			
IP 5	8.669	30436.740	144161.900	1.928		R = 14.300	1.149	4°36'19.64"
CC	9.244	30436.958	144161.367	1.927	157°45'50.46"			
IP 6	9.476	30437.069	144161.095	1.929		R = -0.300	0.465	88°49'21.38"
CT	9.709	30437.343	144161.201	1.937	68°56'29.07"			

MEDIAN 3 CONTROL LINE SETOUT TABLE

PT	CHAINAGE	EASTING	NORTHING	HEIGHT	BEARING	RAD/SPIRAL	A.LENGTH	DEFL.ANGLE
IP 1	0.000	30428.482	144172.417	1.926				
TC	4.900	30432.113	144175.708	2.042	47°48'32.26"			
IP 2	5.136	30432.335	144175.910	2.044		R = -0.300	0.471	90°00'00.00"
CC	5.371	30432.134	144176.132	2.046	317°48'32.26"			
IP 3	5.607	30431.932	144176.354	2.043		R = -0.300	0.471	90°00'00.00"
CT	5.842	30431.710	144176.153	2.041	227°48'32.26"			
TC	10.742	30428.079	144172.862	1.926	227°48'32.26"			
IP 4	10.978	30427.857	144172.660	1.923		R = -0.300	0.471	90°00'00.00"
CC	11.214	30428.059	144172.438	1.920	137°48'32.26"			
IP 5	11.449	30428.260	144172.216	1.923		R = -0.300	0.471	90°00'00.00"
CT	11.685	30428.482	144172.417	1.926	47°48'32.26"			

MEDIAN 4 CONTROL LINE SETOUT TABLE

PT	CHAINAGE	EASTING	NORTHING	HEIGHT	BEARING	RAD/SPIRAL	A.LENGTH	DEFL.ANGLE
IP 1	0.000	30421.618	144179.517	1.891				
TC	0.552	30421.990	144179.109	1.893	137°42'16.97"			
IP 2	0.788	30422.191	144178.887	1.897		R = -0.300	0.471	89°53'44.72"
CT	1.023	30422.413	144179.088	1.907	47°48'32.26"			
TC	5.923	30426.043	144182.379	2.027	47°48'32.26"			
IP 3	6.159	30426.266	144182.581	2.030		R = -0.300	0.472	90°06'15.28"
CT	6.395	30426.064	144182.803	2.030	317°42'16.97"			
TC	6.947	30425.692	144183.212	2.028	317°42'16.97"			
IP 4	7.183	30425.491	144183.434	2.026		R = -0.300	0.471	89°53'44.72"
CT	7.418	30425.269	144183.232	2.024	227°48'32.26"			
TC	12.318	30421.638	144179.942	1.897	227°48'32.26"			
IP 5	12.554	30421.416	144179.740	1.891		R = -0.300	0.472	90°06'15.28"
CT	12.790	30421.618	144179.517	1.891	137°42'16.97"			

MEDIAN 5 CONTROL LINE SETOUT TABLE

PT	CHAINAGE	EASTING	NORTHING	HEIGHT	BEARING	RAD/SPIRAL	A.LENGTH	DEFL.ANGLE
IP 1	0.000	30410.719	144191.497	1.861				
TC	0.600	30411.123	144191.053	1.859	137°42'16.97"			
IP 2	0.835	30411.324	144190.832	1.861		R = -0.300	0.471	89°53'44.72"
CT	1.071	30411.546	144191.033	1.871	47°48'32.26"			
TC	5.971	30415.177	144194.324	1.997	47°48'32.26"			
IP 3	6.207	30415.399	144194.525	2.001		R = -0.300	0.472	90°06'15.28"
CT	6.442	30415.197	144194.748	2.002	317°42'16.97"			
TC	7.042	30414.793	144195.192	2.003	317°42'16.97"			
IP 4	7.278	30414.592	144195.413	2.002		R = -0.300	0.471	89°53'44.72"
CT	7.513	30414.370	144195.212	1.999	227°48'32.26"			
TC	12.413	30410.740	144191.921	1.874	227°48'32.26"			
IP 5	12.649	30410.517	144191.719	1.864		R = -0.300	0.472	90°06'15.28"
CT	12.885	30410.719	144191.497	1.861	137°42'16.97"			

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



REVISIONS	ISSUE DATE	SCALE:
5		
4		
3	MINOR REVISIONS	N.T.S
2	UPDATE TREE LOCATIONS	25/11/2024
1	FOOTPATH UPDATED	25/05/2024
0	ORIGINAL ISSUE	1/12/2023

FOR APPROVAL

APPROVED:
RPEQ: 21977
APPROVED DATE: 04/2025

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TITLE: CONTROL LINE SETOUT DATA - SHEET 2

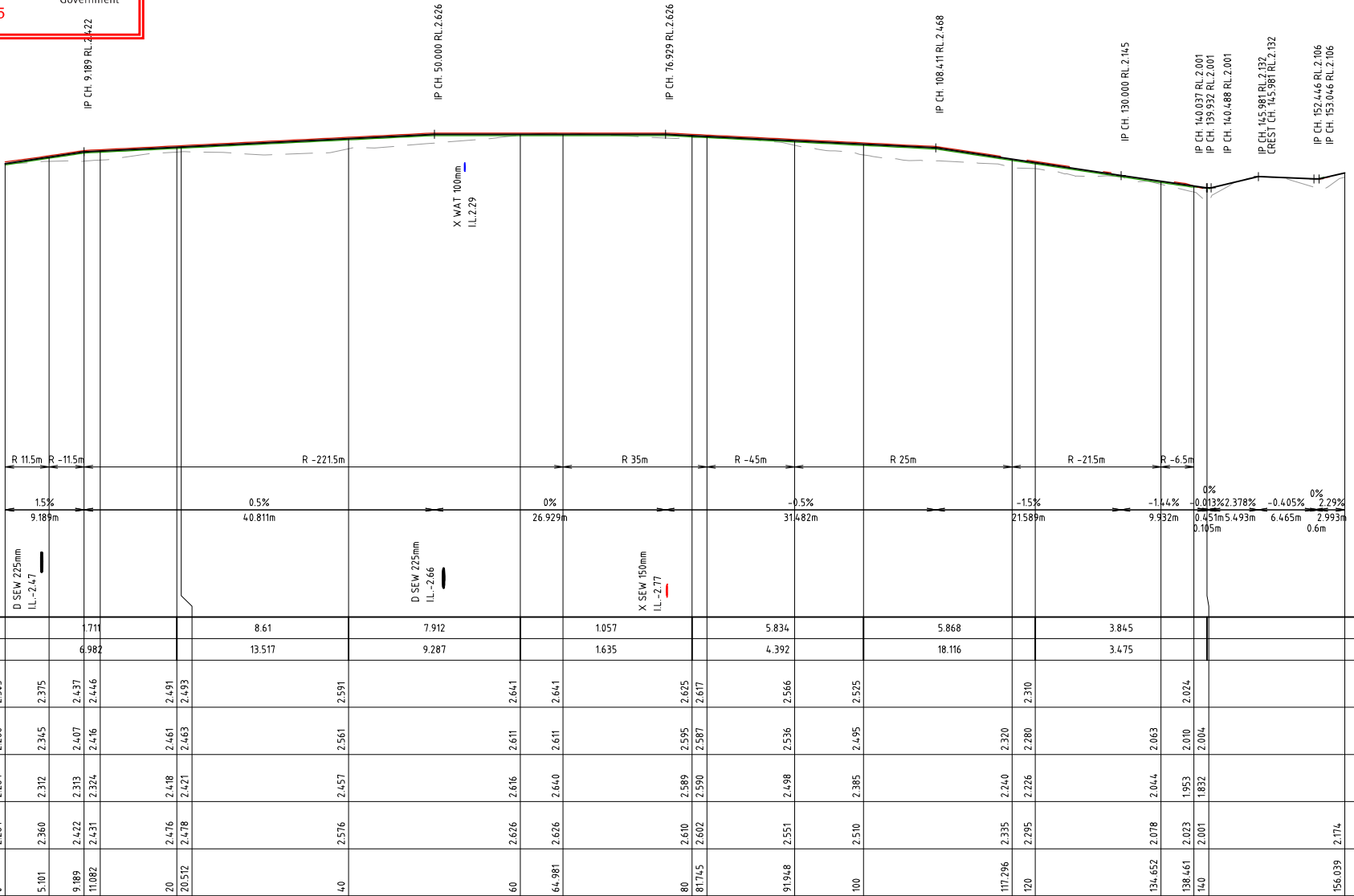
PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 10 of 27 DRAWINGS	DWG No.
Job No. FC-22-014-3E	C-0010
1 2 3 4 5	

A3

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473
Date: 18 June 2025



FOOTPATH 14 (FP14) LONGITUDINAL SECTION

REVISIONS	ISSUE DATE	SCALE:
5		HORIZONTAL SCALE 1:500 (m)
4		0 5 10 15
3	MINOR REVISIONS	4/4/2025
2	UPDATE TREE LOCATIONS	25/11/2024
1	FOOTPATH UPDATED	25/05/2024
0	ORIGINAL ISSUE	1/12/2023

FOR APPROVAL

APPROVED:

RPEQ: 21977

APPROVED DATE: 04/2025

ENGINEERING SOLUTIONS QLD.
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PO Box 1050, HERVEY BAY QLD. 4655
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TITLE: FOOTPATH 14 (FP14) LONGITUDINAL SECTION		A3
PROJECT: WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E NEV STAFFORD PARK REDLAND BAY FOR FOR REDLAND INVESTMENT CORPORATION		
No. 12 of 27 DRAWINGS	Job No. FC-22-014-3E	DWG No. C-0100
01 1 2 3 4 5		

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



Horiz Curve Data

Vertical Geometry Grade (%)
Vertical Grade Length (m)
Vertical Curve Length (m)
Vertical Curve Radius (m)

DATUM R.L. -3.000

VOLUMES	CUT	0.922	0	0	0	0.104	0	0	0.028	0.357	0.042
	FILL	0.653	2.175	4.58	1.035	2.682	5.178	13.668	9.472	0.041	
EDGE OF PATHWAY LEVEL (RHS)	2.398	2.226	2.217	2.190	2.195	2.155	2.133	2.053	2.071	2.074	2.021
EDGE OF PATHWAY LEVEL (LHS)	2.464	2.276	2.267	2.240	2.185	2.215	2.193	2.084	2.117	2.131	2.081
EXISTING CENTRLINE LEVELS	2.414	2.237	2.223	2.181	2.113	2.105	2.093	2.063	2.076	2.074	2.008
DESIGN CENTRELIN ELEVELS	2.415	2.246	2.237	2.210	2.155	2.167	2.175	2.163	2.087	2.101	2.051
CHAINAGE	0	11.082	12.502	17.012	20	31.024	40	48.11	60	80	100

FOOTPATH 15 (FP15) LONGITUDINAL SECTION

REVISIONS	ISSUE DATE	SCALE:
5		HORIZONTAL SCALE 1:500 (m)
4		0 5 10 15
3 MINOR REVISIONS	4/4/2025	0 0.5 1 1.5
2 UPDATE TREE LOCATIONS	25/11/2024	VERTICAL SCALE 1:50 (m)
1 FOOTPATH UPDATED	25/05/2024	DO NOT SCALE FROM PLAN
0 ORIGINAL ISSUE	1/12/2023	

FOR APPROVAL

APPROVED:

RPEQ: 21977

APPROVED DATE: 04/2025

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TITLE: FOOTPATH 15 (FP15) LONGITUDINAL SECTION

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 13 of 27 DRAWINGS

Job No.

FC-22-014-3E

DWG No.

C-0101

1 2 3 4 5

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

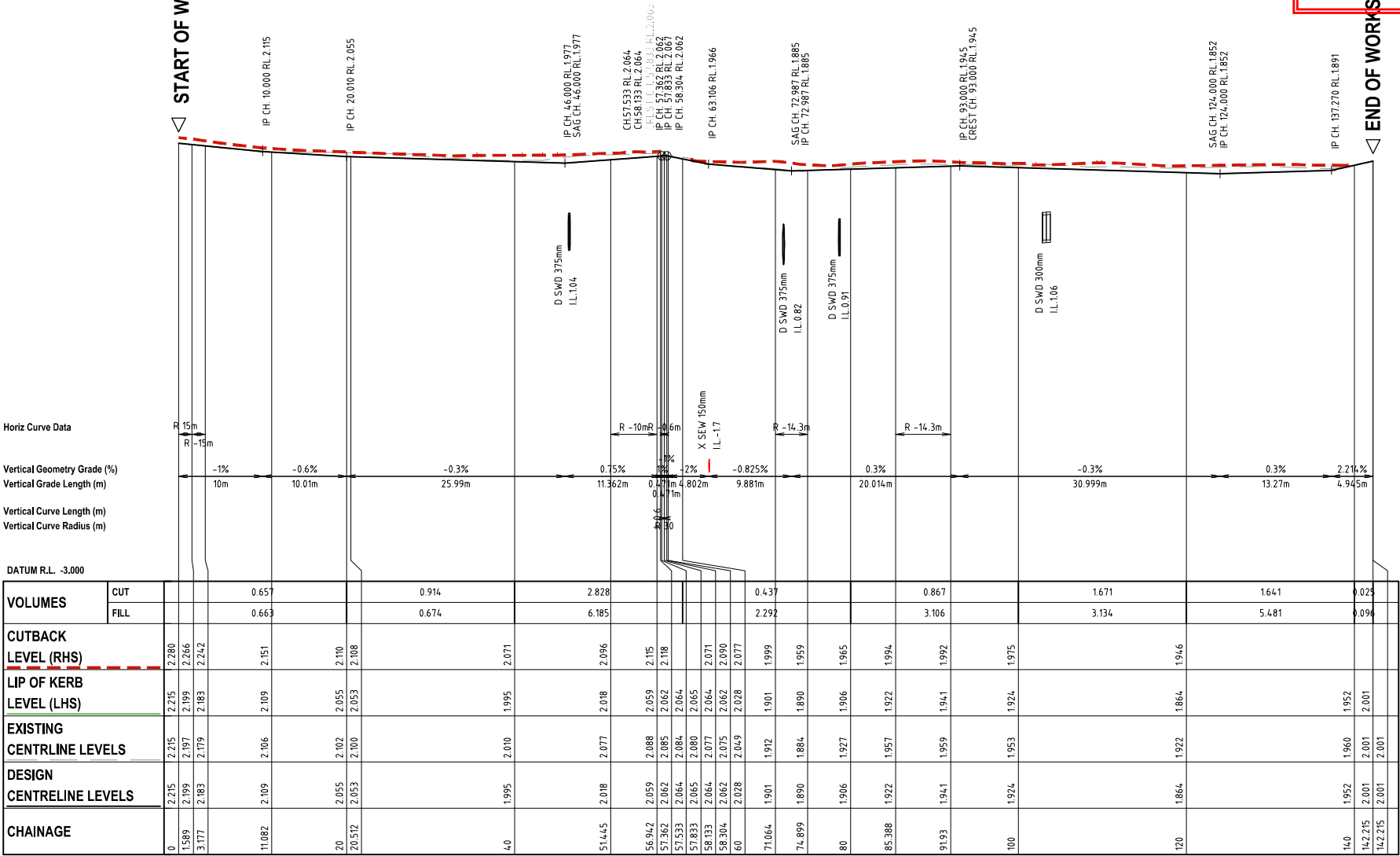
Approval no: DEV2024/1473

Date: 18 June 2025



START OF WORKS

END OF WORKS



WEINAM STREET ROAD WIDENING LONGITUDINAL SECTION

REVISIONS	ISSUE DATE	SCALE:
5		HORIZONTAL SCALE 1:500 (m)
4		0 5 10 15
3	MINOR REVISIONS	4/4/2025
2	UPDATE TREE LOCATIONS	25/11/2024
1	FOOTPATH UPDATED	25/05/2024
0	ORIGINAL ISSUE	1/12/2023
		VERTICAL SCALE 1:50 (m)
		0 0.5 1 1.5
		DO NOT SCALE FROM PLAN

FOR APPROVAL

APPROVED:

RPEQ: 21977

APPROVED DATE: 04/2025

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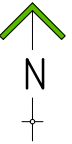
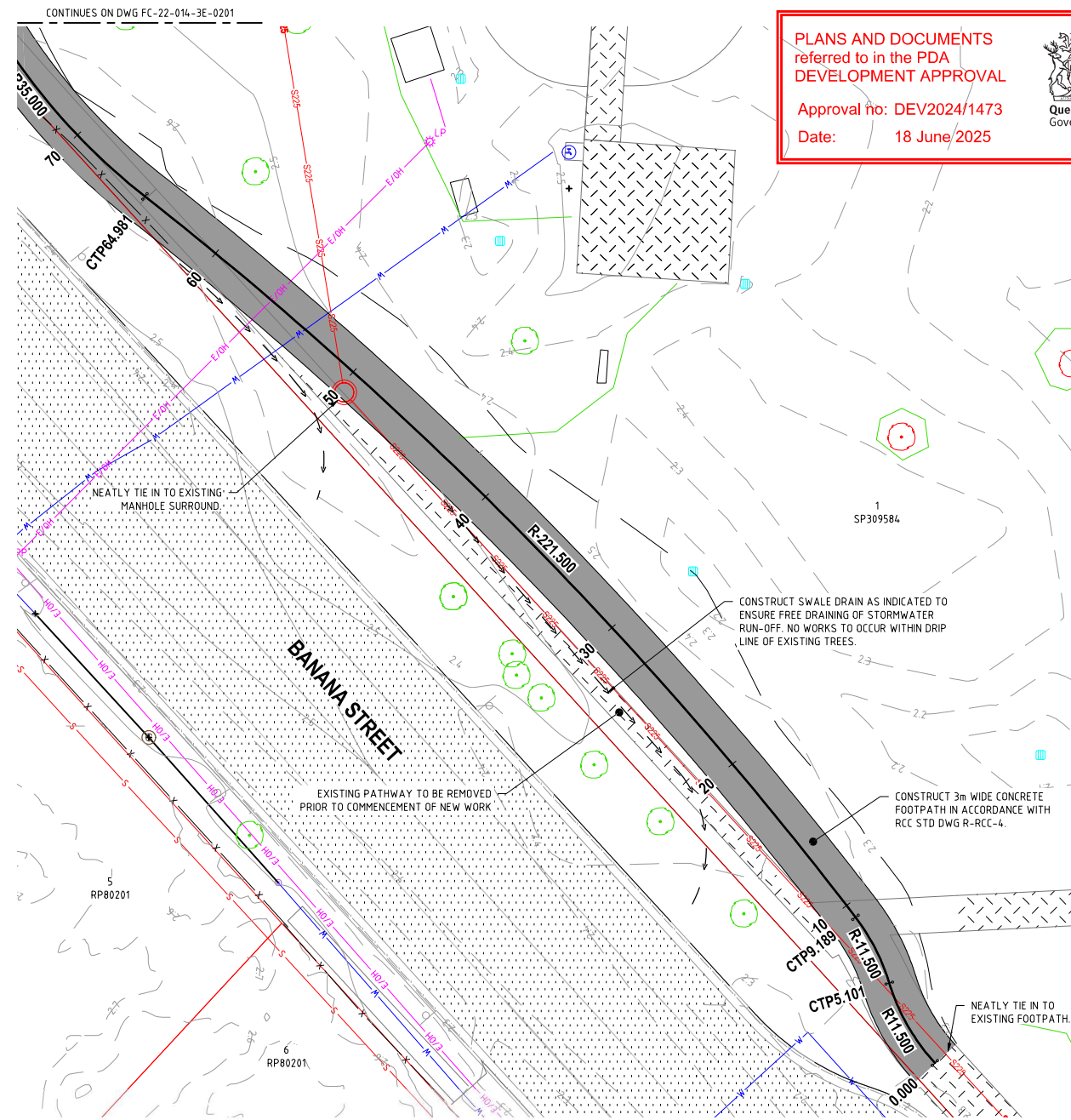
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TITLE: WEINAM STREET ROAD WIDENING LONGITUDINAL SECTION		A3
PROJECT:		No. 14 of 27 DRAWINGS
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E		Job No.
NEV STAFFORD PARK REDLAND BAY		DWG No.
FOR FOR REDLAND INVESTMENT CORPORATION		FC-22-014-3E C-0102
		0 1 2 3 4 5

1. REFER TO THE PE CONSULTING ENGINEERS DRAWING FOR ELECTRICAL & COMMUNICATION DEMOLITION AND RELOCATION PLAN.
2. CONTOURS SHOWN DEPIC DESIGN SURFACE AND ARE AT 0.25m INTERVALS
3. CONSTRUCT CONCRETE FOOTPATHS IN ACCORDANCE WITH REDLAND CITY COUNCIL STD DWG. R-RCC-4 & 5.
4. FOR DRAINAGE DETAILS REFER 300 SERIES DRAWINGS.

NOTWITHSTANDING THAT EXISTING SERVICES MAY OR MAY NOT BE SHOWN ON THESE DRAWINGS, NO RESPONSIBILITY IS TAKEN BY ESQ FOR THIS INFORMATION, WHICH HAS BEEN SUPPLIED BY OTHERS. EXISTING SERVICES ARE PROVIDED FOR INFORMATION ONLY. NO CONSTRUCTION WORK SHALL BE UNDERTAKEN UNTIL SERVICE LOCATIONS HAVE BEEN CONFIRMED ON SITE WITH THE RELEVANT AUTHORITY.



	REVISIONS	ISSUE DATE	SCALE:
5			 SCALE 1:250 (m)
4			
3	MINOR REVISIONS	4/6/2025	
2	UPDATE TREE LOCATIONS	25/11/2024	
1	FOOTPATH UPDATED	25/05/2024	
0	ORIGINAL ISSUE	1/12/2023	
			DO NOT SCALE FROM PLAN

APPROVED DATE:04/2025

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PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

~~0~~	~~1~~	~~2~~	3	4	5				
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LEGEND

EXISTING LIGHTPOLE AND POWERPOLE

EXISTING WATERMAIN

EXISTING WATER CONDUIT

EXISTING DRAINAGE LINE

EXISTING CONTOURS

EXISTING LOT BOUNDARY

EXISTING BOTTOM OF BATTER

EXISTING TOP OF BATTER

EXISTING TELCO LINE & STRUCTURE

EXISTING UNDERGROUND ELECTRICITY LINE

EXISTING OVER HEAD ELECTRICITY LINE

EXISTING CONCRETE EDGE LINE

EXISTING GRAVITY SEWER MAIN

EXISTING RISING SEWER MAIN

EXISTING VEGETATION TO REMAIN

EXISTING VEGETATION TO BE REMOVED

EXISTING PAVEMENT SURFACING

EXISTING CONCRETE

EXISTING ROAD CENTRELINE

EXISTING KERB AND CHANNEL

PROPOSED TOP OF BATTER

PROPOSED CHANGE OF GRADE

PROPOSED LOT

PROPOSED MAJOR CONTOURS

PROPOSED MINOR CONTOURS

PROPOSED PAVEMENT SURFACING

PROPOSED CONCRETE

PROPOSED LANDSCAPING BY OTHERS

PROPOSED CUTBACK LINE

PROPOSED KERB AND CHANNEL

PROPOSED BOTTOM OF BATTER

PROPOSED DRAINAGE SWALE

GRAVITY SEWER MAIN TO BE CONSTRUCTED DURING STAGE 3A WORKS

PROPOSED DRAINAGE STRUCTURE NUMBER

PROPOSED DRAINAGE LINE

PROPOSED DRAINAGE STRUCTURE

PROPOSED ROAD SIGNAGE

PROPOSED WHEEL STOPS

GENERAL NOTES:

1.

REFER TO THE PE CONSULTING ENGINEERS DRAWING FOR ELECTRICAL & COMMUNICATION DEMOLITION AND RELOCATION PLAN.

2.

CONTOURS SHOWN DEPICT DESIGN SURFACE AND ARE AT 0.25m INTERVALS

3.

CONSTRUCT CONCRETE FOOTPATHS IN ACCORDANCE WITH REDLAND CITY COUNCIL STD DWG. R-RCC-4 & 5.

4.

FOR DRAINAGE DETAILS REFER 300 SERIES DRAWINGS.

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DRIVEWAY SETOUT TABLE

POINT ID	EASTING	NORTHING
1	304.19.020	144.092.089
2	304.17.306	144.093.255
3	304.20.503	144.098.232
4	304.22.118	144.097.283

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025

REVISIONS	ISSUE DATE	SCALE:
5		
4		
3	MINOR REVISIONS	4/4/2025
2	UPDATE TREE LOCATIONS	25/11/2024
1	FOOTPATH UPDATED	25/05/2024
0	ORIGINAL ISSUE	1/12/2023

0 2 4 6 8

SCALE 1:250 (m)

DO NOT SCALE FROM PLAN

FOR APPROVAL

APPROVED:

RPEC: 21977

APPROVED DATE: 04/2025

ENGINEERING SOLUTIONS QLD.

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TITLE: DESIGN DETAIL - SHEET 2

A3

PROJECT:

WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E

NEV STAFFORD PARK REDLAND BAY

FOR FOR REDLAND INVESTMENT CORPORATION

No. 16 of 27 DRAWINGS

Job No. FC-22-014-3E

DWG No. C-0201

0 1 2 3 4 5

1. REFER TO THE PE CONSULTING ENGINEERS DRAWING FOR ELECTRICAL & COMMUNICATION DEMOLITION AND RELOCATION PLAN.
2. CONTOURS SHOWN DEPICT DESIGN SURFACE AND ARE AT 0.25m INTERVALS
3. CONSTRUCT CONCRETE FOOTPATHS IN ACCORDANCE WITH REDLAND CITY COUNCIL STD DWG. R-RCC-4 & 5.
4. FOR DRAINAGE DETAILS REFER 300 SERIES DRAWINGS.

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CONSTRUCT 2.5m WIDE CONCRETE FOOTPATH
IN ACCORDANCE WITH RCC STD DWG R-RCC-4.

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PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

A3

~~0~~	~~1~~	~~2~~	3	4	5				
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LEGEND

- EXISTING LIGHTPOLE AND POWERPOLE
EXISTING WATERMAIN
EXISTING WATER CONDUIT
EXISTING DRAINAGE LINE
EXISTING CONTOURS
EXISTING LOT BOUNDARY
EXISTING BOTTOM OF BATTER
EXISTING TOP OF BATTER
EXISTING TELCO LINE & STRUCTURE
EXISTING UNDERGROUND ELECTRICITY LINE
EXISTING OVER HEAD ELECTRICITY LINE
EXISTING CONCRETE EDGE LINE
EXISTING GRAVITY SEWER MAIN
EXISTING RISING SEWER MAIN
EXISTING VEGETATION TO REMAIN
EXISTING VEGETATION TO BE REMOVED
EXISTING PAVEMENT SURFACING
EXISTING CONCRETE
EXISTING ROAD CENTRELINE
EXISTING KERB AND CHANNEL
PROPOSED TOP OF BATTER
PROPOSED CHANGE OF GRADE
PROPOSED LOT
PROPOSED MAJOR CONTOURS
PROPOSED MINOR CONTOURS
PROPOSED PAVEMENT SURFACING
PROPOSED CONCRETE
PROPOSED LANDSCAPING BY OTHERS
PROPOSED CUTBACK LINE
PROPOSED KERB AND CHANNEL
PROPOSED BOTTOM OF BATTER
PROPOSED DRAINAGE SWALE
GRAVITY SEWER MAIN TO BE CONSTRUCTED DURING STAGE 3A WORKS
PROPOSED DRAINAGE STRUCTURE NUMBER
PROPOSED DRAINAGE LINE
PROPOSED DRAINAGE STRUCTURE
PROPOSED ROAD SIGNAGE
PROPOSED WHEEL STOPS

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



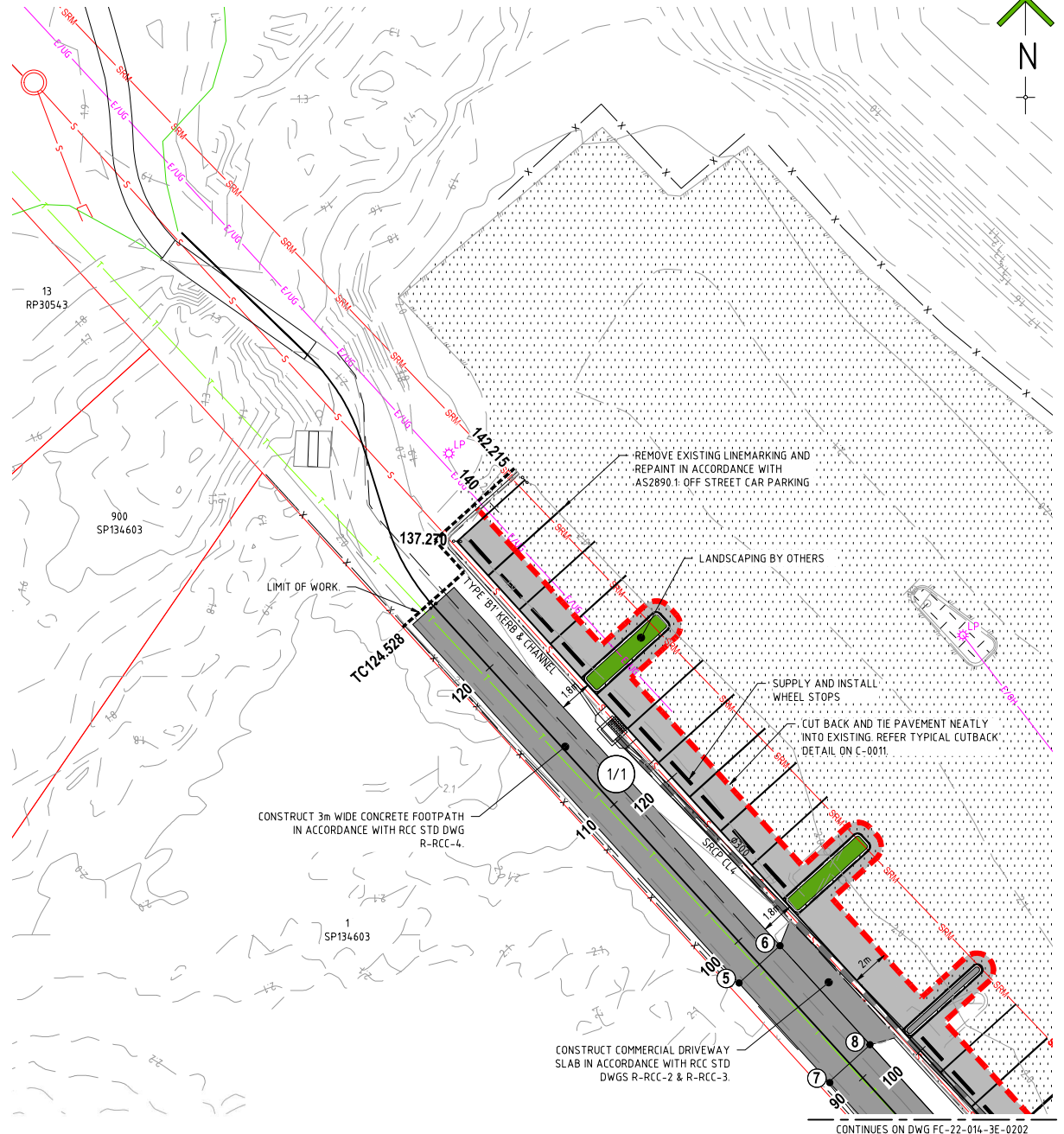
GENERAL NOTES:

- REFER TO THE PE CONSULTING ENGINEERS DRAWING FOR ELECTRICAL & COMMUNICATION DEMOLITION AND RELOCATION PLAN.
- CONTOURS SHOWN DEPICT DESIGN SURFACE AND ARE AT 0.25m INTERVALS
- CONSTRUCT CONCRETE FOOTPATHS IN ACCORDANCE WITH REDLAND CITY COUNCIL STD DWG. R-RCC-4 & 5.
- FOR DRAINAGE DETAILS REFER 300 SERIES DRAWINGS.

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DRIVEWAY SETOUT TABLE

POINT ID	EASTING	NORTHING
5	30419.044	144175.213
6	30421.263	144177.232
7	30423.955	144169.815
8	30426.138	144171.874



REVISIONS	ISSUE DATE	SCALE:
5		
4		
3 MINOR REVISIONS	4/4/2025	
2 UPDATE TREE LOCATIONS	25/11/2024	
1 FOOTPATH UPDATED	25/05/2024	
0 ORIGINAL ISSUE	1/12/2023	DO NOT SCALE FROM PLAN

FOR APPROVAL

APPROVED:

RPEQ: 21977

APPROVED DATE: 04/2025

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TITLE: DESIGN DETAIL - SHEET 4

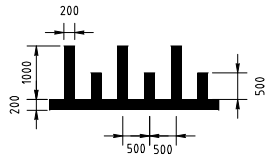
PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 18 of 27 DRAWINGS

Job No. FC-22-014-3E DWG No. C-0203

0 1 2 3 4 5

A3



SPEED HUMP RAMP MARKING

SCALE 1:100

LINEMARKING SETOUT

POINT ID	EASTING	NORTHING
9	30424.226	144096.816
10	30436.958	144118.172
11	30440.952	144124.871
12	30446.533	144137.562
13	30429.087	144094.323
14	30441.762	144115.308
15	30446.191	144121.748
16	30451.594	144128.004
17	30454.024	144129.744
18	30455.788	144130.811
19	30441.258	144103.971
20	30446.594	144112.421
21	30452.190	144118.172
22	30469.865	144120.826

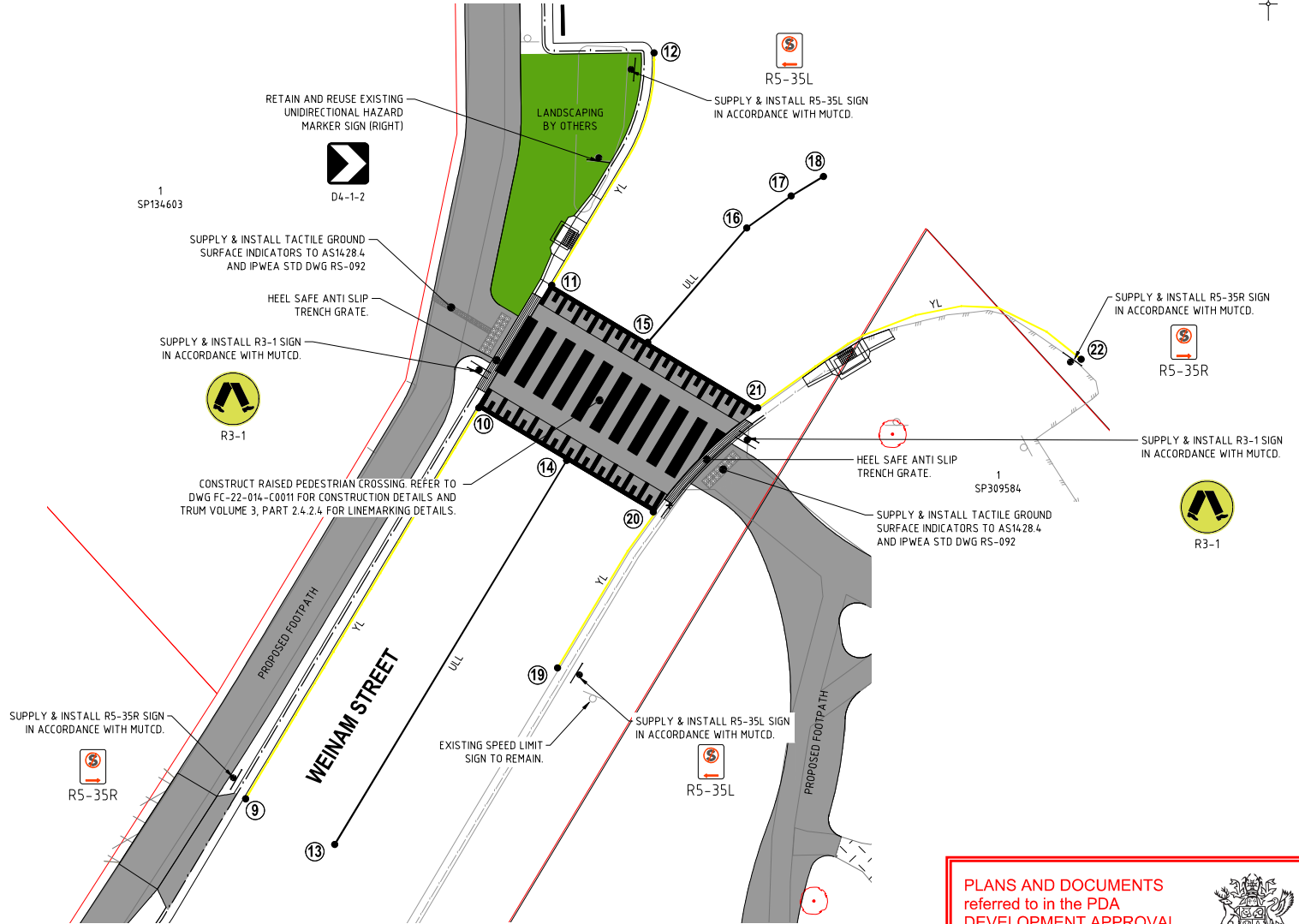
LINEMARKING

PAVEMENT MARKING DIMENSIONS

LONGITUDINAL LINES

	WIDTH (mm)	LABEL
No Stopping	100	YL
Unbroken	100	ULL

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PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



REVISIONS	ISSUE DATE	SCALE:
5		
4		
3 MINOR REVISIONS	4/4/2025	
2 UPDATE TREE LOCATIONS	25/11/2024	
1 FOOTPATH UPDATED	25/05/2024	
0 ORIGINAL ISSUE	1/12/2023	DO NOT SCALE FROM PLAN

FOR APPROVAL

APPROVED:

RPEQ: 21977

APPROVED DATE: 04/2025

ENGINEERING SOLUTIONS QLD.

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TITLE: LINEMARKING AND SIGNAGE PLAN

PROJECT: WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 19 of 27 DRAWINGS

Job No. FC-22-014-3E DWG No. C-0204

1 2 3 4 5

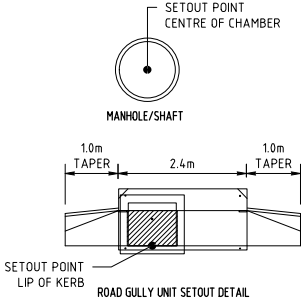
A3

LEGEND

- EXISTING LOT BOUNDARY
- PROPOSED LOT
- PROPOSED CONCRETE FOOTPATH
- PROPOSED BOTTOM OF BATTER
- PROPOSED TOP OF BATTER
- PROPOSED CHANGE OF GRADE
- PROPOSED KERB AND CHANNEL
- PROPOSED MAJOR CONTOURS
- PROPOSED MINOR CONTOURS
- PROPOSED DRAINAGE CATCHMENT
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAINAGE MANHOLE
- PROPOSED DRAINAGE LINE
- PROPOSED DRAINAGE STRUCTURE NUMBER

NOTE:

- C-M PRODUCTS RGU-R24R SHOWN. RGU-L24R HAS CHAMBER ON OPPOSITE SIDE. RGU-C24R HAS CHAMBER CENTRAL.
- CONTOURS SHOWN DEPICT DESIGN SURFACE AND ARE AT 0.1m INTERVALS.
- STORMWATER STRUCTURES & PIPES TO HAVE SALTWATER COVER.



GENERAL STORMWATER NOTES:

- THE CONTRACTOR SHALL PERFORM CCTV INSPECTION ON ALL STORMWATER LINES TO THE SATISFACTION OF COUNCIL PRIOR TO THE DEVELOPMENT BEING PLACED 'ON MAINTENANCE'.
- KERB INLETS ARE TO BE PRECAST CM-PRODUCTS RECESSED TYPE 24 SERIES RGU ON STD 800X900 PIT, IN ACCORDANCE WITH RCC STD DWG D-RSC-3 (UNO).
- FIELD INLETS TO BE 600X600 PRECAST CONSTRUCTION INCLUDING GRATE, GENERALLY IN ACCORDANCE IPWEAQ STD DWG DSD-401 (UNO).
- PIPE INSTALLATION TO BE IN ACCORDANCE WITH IPWEAQ STD. DWG. NO. DSD-201 'EXCAVATION, BEDDING AND BACKFILLING RIGID & FLEXIBLE DRAINAGE PIPES'.
- FILL/BACKFILL MATERIAL BENEATH ALL ROADWAYS TO BE CBR 15 MINIMUM.

STORMWATER PIT CONSTRUCTION NOTES:

- PIT WIDTHS AND LENGTHS ARE SHOWN FOR PRICING ONLY. CONTRACTOR TO VERIFY PIT SIZES AND LENGTHS BEFORE CONSTRUCTION.
- ALL CONCRETE TO BE GRADE N32.
- FOR CONSTRUCTION OF NON-STANDARD CAST IN-SITU CONCRETE CHAMBERS THE FOLLOWING APPLIES:
 - WALLS - 225mm THICK WITH SL81 REINFORCEMENT PLACED CENTRALLY
 - FLOOR - 225mm THICK WITH SL81 REINFORCEMENT IN TOP FACE (50mm COVER)
 - ROOF SLAB - IN ACCORDANCE WITH IPWEAQ STD. DWG. DS-013(A).
- THE FOLLOWING STANDARD DRAWINGS ARE TO BE USED FOR CONSTRUCTION:
 - IPWEAQ
 - DSD-101 - STORMWATER ACCESS CHAMBER DETAIL 1050 TO 2100 DIAMETER
 - DSD-103 - MANHOLE RISER DETAILS (ROADWAY)
 - DSD-104 - MANHOLE COVER (ROADWAY) 1050 TO 2100 DIAMETER
 - DSD-201 - EXCAVATION, BEDDING AND BACKFILLING RIGID & FLEXIBLE DRAINAGE PIPES.
 - RCC
 - D-RSC-3 GULLY ROADWAY TYPE CHANNEL LIP IN LINE

SWD SETOUT TABLE

POINT ID	EASTING	NORTHING	DESCRIPTION
1/1	30412.474	144189.134	CM RGU C24C WITH 800x900 CHAMBER
2/1	30437.715	144162.334	Ø1050 MANHOLE
3/1	30440.606	144148.373	CM RGU C24C WITH 800x900 CHAMBER
4/1	30456.999	144121.148	CM RGU C24C WITH 900x1500 CHAMBER
1/2	30441.930	144127.410	CM RGU C24C WITH 800x900 CHAMBER

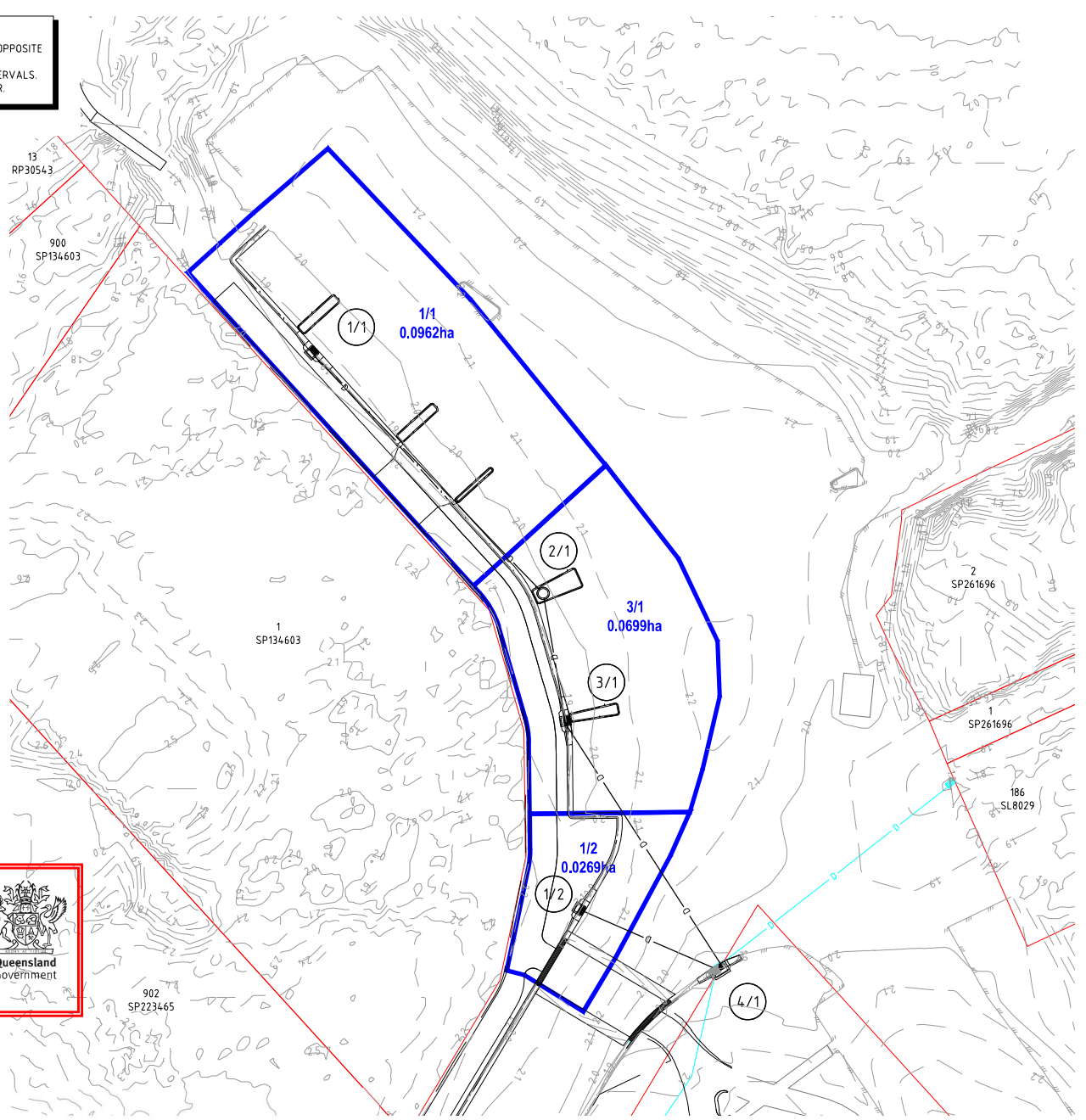
PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



NOTWITHSTANDING THAT EXISTING SERVICES MAY OR MAY NOT BE SHOWN ON THESE DRAWINGS. NO RESPONSIBILITY IS TAKEN BY ESQ FOR THIS INFORMATION, WHICH HAS BEEN SUPPLIED BY OTHERS. EXISTING SERVICES ARE PROVIDED FOR INFORMATION ONLY. NO CONSTRUCTION WORK SHALL BE UNDERTAKEN UNTIL SERVICE LOCATIONS HAVE BEEN CONFIRMED ON SITE WITH THE RELEVANT AUTHORITY.



REVISIONS	ISSUE DATE	SCALE:
5		
4		
3 MINOR REVISIONS	4/4/2025	
2 UPDATE LOCATION	25/11/2024	
1 FOOTPATH UPDATED	25/05/2024	
0 ORIGINAL ISSUE	1/12/2023	DO NOT SCALE FROM PLAN

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TITLE: DRAINAGE CATCHMENT PLAN AND NOTES

A3

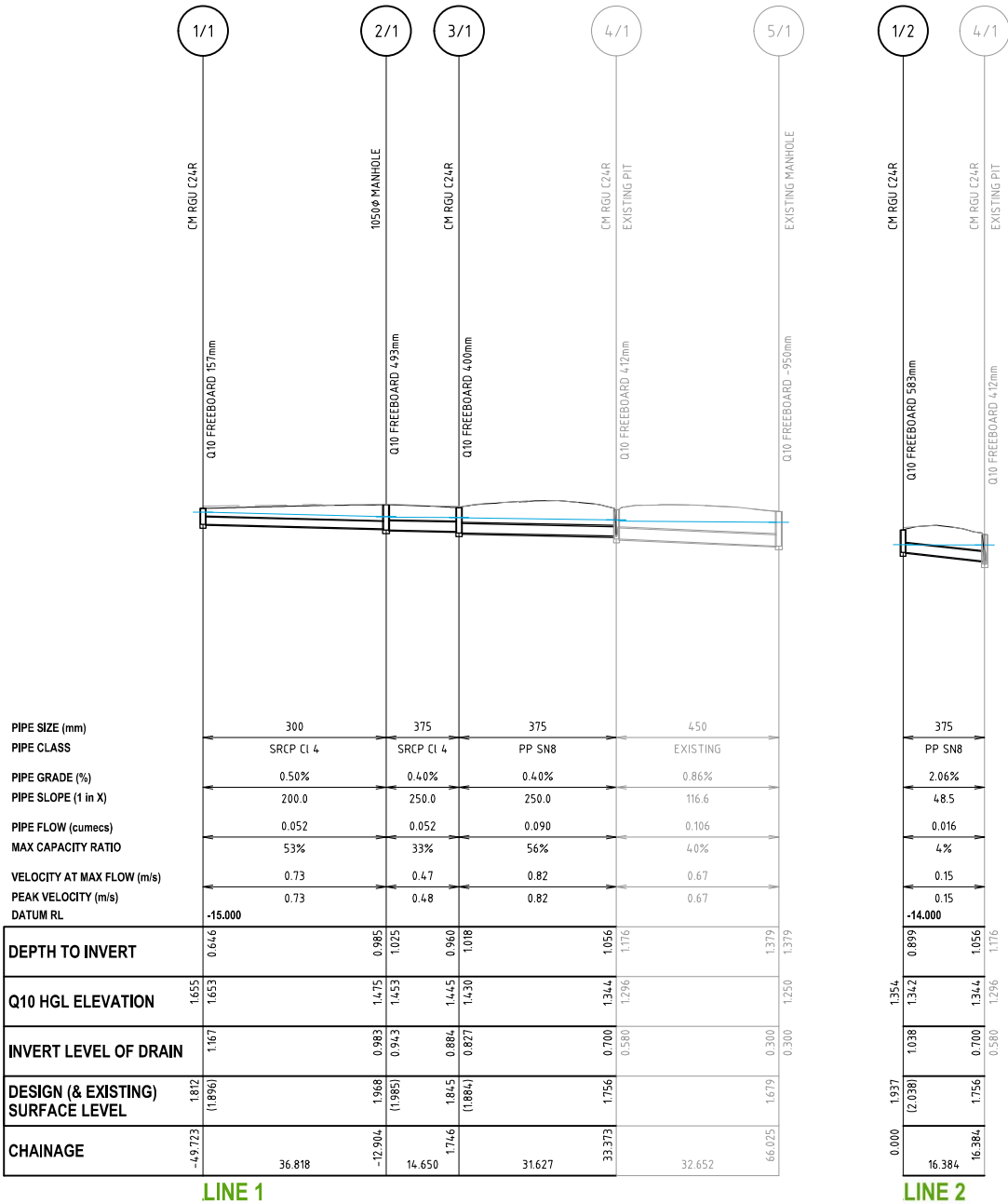
PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 20 of 27 DRAWINGS

Job No. DWG No.

FC-22-014-3E C-0300

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PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

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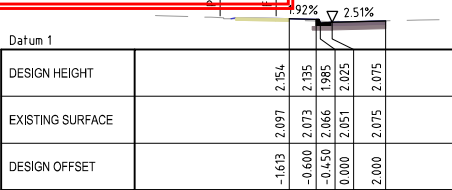
Date: 18 June 2025

REVISIONS		ISSUE DATE	SCALE:	FOR APPROVAL	ENGINEERING SOLUTIONS QLD. 4/31 MAIN STREET PIALBA PO Box 1050, HERVEY BAY QLD. 4655 T: 07 41941550 E: admin@engineeringsolutionsqld.com.au W: www.engineeringsolutionsqld.com.au CLIENTS - SERVICE - SOLUTIONS	 Engineering Solutions Qld	THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF ENGINEERING SOLUTIONS QLD PTY LTD. IT MUST NOT BE RETAINED, COPIED OR USED WITHOUT THE AUTHORITY OF ENGINEERING SOLUTIONS QLD PTY LTD.		TITLE: DRAINAGE LONGITUDINAL SECTION		A3		
5			HORIZONTAL SCALE 1:1000 (m)				PROJECT:	No. 21 of 27 DRAWINGS					
4			VERTICAL SCALE 1:100 (m)				DO NOT SCALE FROM PLAN	Job No.	DWG No.				
3		MINOR REVISIONS	4/4/2025	APPROVED:				WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E		FC-22-014-3E		C-0301	
2		UPDATE TREE LOCATIONS	25/11/2024	RPEQ: 21977				NEV STAFFORD PARK REDLAND BAY		01		2	
1		FOOTPATH UPDATED	25/05/2024	APPROVED DATE: 04/2025				FOR REDLAND INVESTMENT CORPORATION		3		4	
0		ORIGINAL ISSUE	1/12/2023							5			

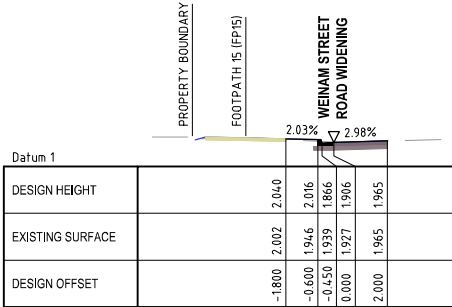
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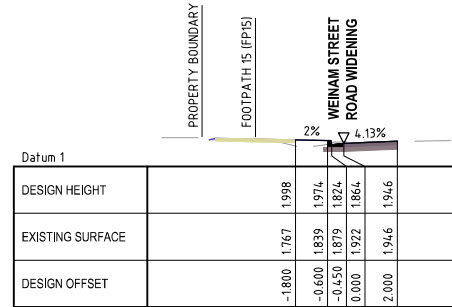
Date: 18 June 2025



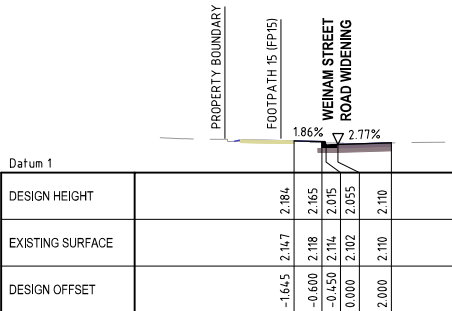
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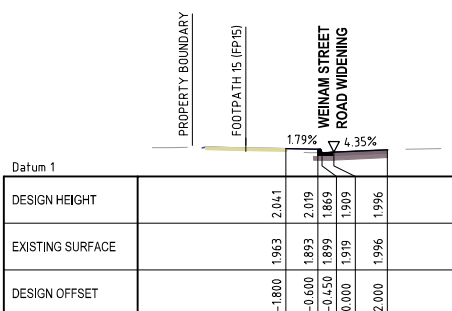
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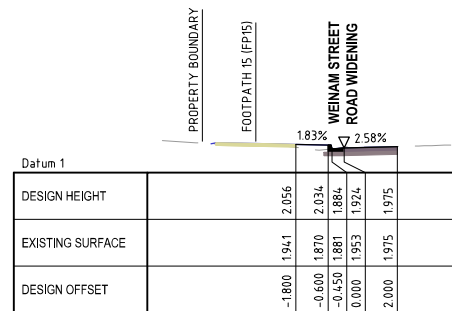
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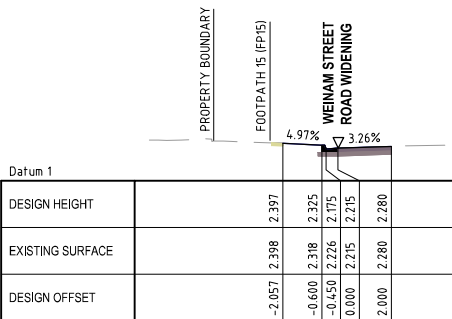
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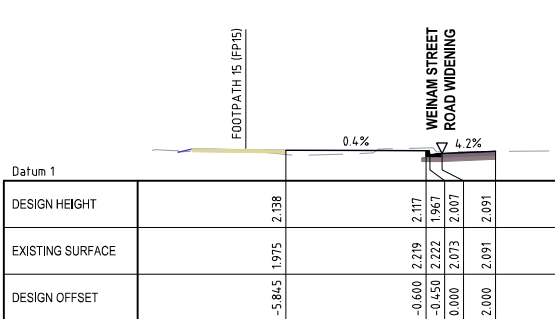
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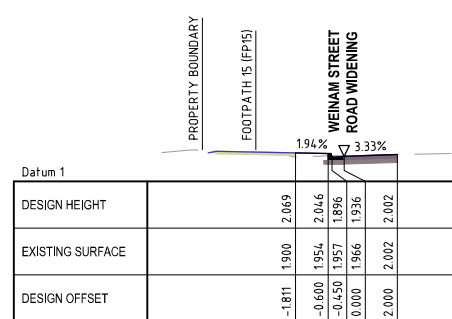
CHAINAGE 100.000



CHAINAGE 0.000



CHAINAGE 50.000



CHAINAGE 90.000

REVISIONS	ISSUE DATE	SCALE:
5		HORIZONTAL SCALE 1:1000 (m)
4		0 10 20 30
3	4/4/2025	0 1 2 3
2	25/11/2024	VERTICAL SCALE 1:100 (m)
1	25/05/2024	DO NOT SCALE FROM PLAN
0	1/12/2023	

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TITLE: ROAD CROSS SECTIONS	A3
PROJECT:	No. 22 of 27 DRAWINGS
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E	Job No.
NEV STAFFORD PARK REDLAND BAY	DWG No.
FOR FOR REDLAND INVESTMENT CORPORATION	FC-22-014-3E C-0400
	0 1 2 3 4 5

CONSTRUCTION MANAGEMENT PLAN

WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E NEV STAFFORD PARK REDLAND BAY FOR REDLAND INVESTMENT CORPORATION



LOCALITY PLAN
SCALE: NTS

PLANS AND DOCUMENTS
referred to in the PDA
DEVELOPMENT APPROVAL

Approval no: DEV2024/1473
Date: 18 June 2025



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CLEARING OF VEGETATION

- NO CLEARING SHALL BE CARRIED OUT BEYOND THE EXTENTS OF EARTHWORKS OR WHERE NECESSARY FOR SERVICES CONSTRUCTION WITHOUT WRITTEN APPROVAL OF THE SUPERINTENDENT.
- MILLABLE LOGS ARE TO BE REMOVED FOR SAWMILLING.
- SUITABLE MATERIAL IS TO BE MULCHED FOR REUSE ON SITE.

EARTHWORKS:

- ALL EARTHWORKS TO BE CARRIED OUT IN ACCORDANCE WITH AS 3798.
- EARTHWORKS TO BE CARRIED OUT TO 'LEVEL 1' STANDARD IN ROADS AND 'LEVEL 2' STANDARD IN LOTS FOR SUPERVISION, INSPECTION AND TESTING IN ACCORDANCE WITH AS 3798.
- TESTING FREQUENCY SHALL BE FOR 'TYPE 1' EARTHWORKS IN ACCORDANCE WITH AS 3798.
- THE CONTRACTOR SHALL PROGRESSIVELY SUBMIT ALL INSPECTION CERTIFICATIONS AND TEST RESULTS (E.G. FIELD DENSITIES) IN COMPLIANCE WITH AS 3798.
- STRIP AND STOCKPILE AVAILABLE TOPSOIL (ASSUMED AVERAGE DEPTH 75mm) FROM ALL AREAS TO BE DISTURBED BY BULK EARTHWORK ACTIVITIES.
- STOCKPILES TO:
 - RUN ALONG THE CONTOUR AS LOW, FLAT, ELONGATED MOUNDS.
 - BE PLACED NO CLOSER THAN 2 METRES FROM EXISTING VEGETATION, CONCENTRATED WATER FLOW, ROADS AND HAZARD AREAS.
 - TOPSOIL STOCKPILES SHALL BE LESS THAN 2 METRES IN HEIGHT.
 - TO HAVE EARTH BANKS ON THE UPSLOPE SIDE TO DIVERT WATER AND SEDIMENT FENCES 1 TO 2 METRES DOWNSLOPE.
 - BE STABILISED AS SOON AS PRACTICAL TO MINIMISE THE POTENTIAL FOR DUST AND EROSION.
- FILL MATERIAL SHALL BE PLACED IN MAXIMUM 250mm LOOSE LAYER THICKNESS. EACH LAYER SHALL BE COMPACTED TO AT LEAST 95% RELATIVE COMPACTION AS MEASURED BY THE STANDARD METHOD DESCRIBED IN AS 3798.
- COMPACT AND PROOF ROLL ALL PREPARED SURFACES PRIOR TO FILLING.
- ALL IMPORTED FILL MATERIAL SHALL BE CLEAN EXCAVATED MATERIAL FREE FROM TOPSOIL AND VEGETATION. THE MATERIAL SHALL BE FREE FROM COBBLES OR ROCKS IN EXCESS OF 100mm NOMINAL SIZE.
- ALL DISTURBED AREAS ARE TO BE STABILISED AS SOON AS PRACTICAL TO MINIMISE THE POTENTIAL FOR DUST AND EROSION. REFER TO CMP PLAN C-0503 FOR PROPOSED TREATMENT.
- CUT AND FILL BATTERS TO EXISTING SURFACE @ 1 ON 4 MAX. UN.O.

ROADWORKS:

- PROVIDE SUBSOIL DRAINS AS SHOWN ON TYPICAL SECTIONS. MAY BE OMITTED WHERE STORMWATER PIPES ARE SHOWN ON DRAWINGS.
- NOTIFY ALL RELEVANT AUTHORITIES PRIOR TO COMMENCEMENT OF WORK WITHIN EXISTING ROAD RESERVES.
- THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL EXISTING SERVICES WITH THE RELEVANT AUTHORITIES BEFORE COMMENCING CONSTRUCTION. ANY COSTS ASSOCIATED WITH THE DAMAGE OR REPAIRS TO EXISTING SERVICES SHALL BE PAID FOR BY THE CONTRACTOR.
- ALL WORK SHALL CONFORM WITH REDLAND CITY COUNCIL PLANNING SCHEME POLICY AND COUNCIL SPECIFICATIONS IN ADDITION TO THESE PLANS AND ESQ'S DOCUMENTATION.
- VERIFY SET OUT DIMENSIONS SHOWN ON THE DRAWINGS BEFORE SITE WORKS, CONSTRUCTION AND FABRICATION COMMENCES. REFER ANY DISCREPANCY TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.
- PROVIDE TRAFFIC MANAGEMENT, LINEMARKING AND SIGNAGE TO THE CURRENT "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" / AS1742 REQUIREMENTS.
- ALL EXISTING INFRASTRUCTURE AND ROAD FURNITURE WITHIN THE AREA OF WORKS TO BE SUITABLY RELOCATED AND MADE GOOD.

CONSTRUCTION NOTES:

- CONSTRUCTION START DATE - T.B.A.
- CONSTRUCTION COMPLETION DATE - T.B.A.
- HOURS OF OPERATION - MONDAY TO SATURDAY REFER DWG C-0501
- CONSTRUCTION PROGRAM - SEE BELOW:
- DUST CONTROL MEASURES:-
 - AREAS OF CLEARING / EARTHWORKS TO BE LIMITED TO THAT SHOWN ON OPERATIONAL WORKS PLANS.
 - PHYSICAL BARRIERS TO BE RETAINED. I.E. EXISTING VEGETATION / BUFFER ZONES.
 - SITE TRAFFIC CONTROL: CONSTRUCTION VEHICLE SPEED LIMITS ON UNSEALED TRACKS TO BE REDUCED TO 10km/h OR FURTHER IF REQUIRED.
 - EARTH MOVING EQUIPMENT MANAGEMENT: CONSTRUCTION EQUIPMENT TO BE POSITIONED STRATEGICALLY THROUGHOUT THE SITE TO MINIMISE DUST POLLUTION IMPACT ON NEIGHBOURING PROPERTIES. WIND DIRECTION AND VELOCITY TO BE MONITORED PERIODICALLY.
 - WATER TRUCK TO CYCLE WITHIN DISTURBED AREAS OF THE SITE ON A REGULAR BASIS. WEATHER CONDITIONS TO BE MONITORED AND CYCLES INCREASED IF REQUIRED.
 - VEGETATION TO BE STABILISED AS SOON AS PRACTICAL AT THE COMPLETION OF BULK EARTHWORKS. DISTURBED AREAS TO BE SEEDED, EROSION AND SEDIMENT CONTROL MEASURES TO BE CONSTRUCTED.
- SITE FOREMAN DETAILS - T.B.A.

NOTIFICATION AND INSPECTION PROTOCOLS:

THE SUPERINTENDENT IS RESPONSIBLE FOR LIAISING WITH THE COUNCIL DELEGATE AT THE CRITICAL CONSTRUCTION INSPECTIONS AND THE CONTRACTOR SHALL GIVE SUFFICIENT NOTICE, AS FOLLOWS:

- PRE-START MEETING (MANDATORY) - MINIMUM 7 WORKING DAYS.
- KEY CONSTRUCTION ACTIVITY INSPECTIONS (REFER BELOW) - MINIMUM 48 HOURS.
- ON MAINTENANCE INSPECTION (WHERE SPECIFIED BY COUNCIL AT THE PRE-START MEETING) - MINIMUM 5 WORKING DAYS.
- OFF MAINTENANCE INSPECTION (WHERE SPECIFIED BY COUNCIL AT THE PRE-START MEETING) - MINIMUM 5 WORKING DAYS.
- THE SUPERINTENDENT IS LIKELY TO CONDUCT RANDOM SITE VISITS AT THEIR DISCRETION AS NECESSARY - NO NOTICE.

KEY CONSTRUCTION ACTIVITIES TO BE INSPECTED INCLUDE (BUT ARE NOT LIMITED TO) THE FOLLOWING:

- BULK EARTHWORKS INSPECTION: STRIPPED TOPSOIL VISUAL AND PROOFROLL, SEDIMENT AND EROSION CONTROL MEASURES ARE USED AND MAINTAINED. CONTRACTOR TO SUBMIT CBR AND DENSITY TEST RESULTS COMPLIANT WITH AS3798.
- SUB-GRADE BOX INSPECTION: VISUAL AND PROOFROLL. CONTRACTOR TO SUBMIT CBR AND DENSITY TEST RESULTS.
- PRE-SEAL INSPECTION: MEASUREMENT, STRINGLINE, VISUAL AND PROOFROLL. CONTRACTOR TO SUBMIT CBR AND DENSITY TEST RESULTS.
- CONCRETE PAVEMENT INSPECTIONS: STEEL INSPECTION, MEASUREMENT.
- STORMWATER OUTLET: COMPLIANCE WITH THE DRAWINGS, PRIOR TO COMMENCING PIPE LAYING UPSTREAM.
- UNDERGROUND CULVERT/CONDUIT AND PIPES: CHECK BEDDING AND ALIGNMENT PRIOR TO BACKFILL AND COMPACTION OF TRENCHES.

THE CONTRACTOR SHALL GIVE SUFFICIENT NOTICE TO SUPERINTENDENT PRIOR TO COMMENCEMENT AND UPON COMPLETION OF EACH STAGE OF THE RELEVANT WORKS.

ADDRESSING COMPLAINTS

ALL COMPLAINTS SHALL BE ADDRESSED AS STIPULATED BY RELEVANT COUNCIL APPROVED DOCUMENTS.

TITLE: C.M.P INDEX & STANDARD NOTES

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR REDLAND INVESTMENT CORPORATION

No. 23 of 27 DRAWINGS

Job No. DWG No.

FC-22-014-3E C-0500

012345

A3

CONSTRUCTION MANAGEMENT PLAN

	AIR QUALITY MANAGEMENT	NOISE MANAGEMENT	VIBRATION CONTROL	ON-SITE MACHINERY SERVICING AND MAINTENANCE	STORAGE AND HANDLING OF DANGEROUS GOODS ON-SITE	WASTE MANAGEMENT	VISUAL IMPACT MANAGEMENT	SITE SECURITY AND PROTECTION OF EMPLOYEES AND THE PUBLIC
ISSUE	- INCREASED WIND BORNE SEDIMENT LOADS DURING THE CONSTRUCTION PHASE.	- PUBLIC NOISE NUISANCE FROM CONSTRUCTION VEHICLES AND EQUIPMENT. - WORKER HEALTH AND SAFETY.	- VIBRATION DAMAGE TO NEIGHBOURING STRUCTURES. - NOISANCE.	- POTENTIAL FOR SPILLAGE OR LEAKAGE OF CHEMICAL AND PETROLEUM PRODUCTS AND REGULATED WASTES TO WATERS.	- POTENTIAL FOR SPILLAGE OR LEAKAGE OF CHEMICAL AND PETROLEUM PRODUCTS AND REGULATED WASTES TO WATERS.	- APPROPRIATE DISPOSAL OF ALL CONSTRUCTION SITE WASTE.	- LOSS OF VISUAL AMENITY DUE TO CONSTRUCTION, MACHINERY AND EQUIPMENT.	- UNAUTHORISED ACCESS TO THE SITE LEADING TO VANDALISM, THEFT OR PERSONAL INJURY.
OBJECTIVE	- TO REDUCE CONSTRUCTION IMPACTS ON AIR QUALITY AND TO HELP MINIMISE INCONVENIENCE TO NEIGHBOURING PROPERTIES.	- TO UNDERTAKE ALL REASONABLE AND PRACTICABLE MEASURES TO PREVENT OR MINIMISE NOISE NUISANCE TO NEIGHBOURING PROPERTIES.	- TO ENSURE GROUND VIBRATIONS DO NOT CAUSE DAMAGE TO ADJACENT BUILDINGS OR CAUSE ANNOYANCE TO NEARBY RESIDENTS.	- TO MINIMISE THE EFFECT OF ON-SITE MACHINERY MAINTENANCE. - TO UNDERTAKE ALL REASONABLE AND PRACTICAL MEASURES TO MINIMISE CONTAMINATION OF LAND AND WATERS.	- TO MINIMISE THE RISK OF HEALTH HAZARDS CAUSED BY THE STORAGE AND TRANSPORT OF DANGEROUS GOODS. - TO UNDERTAKE ALL REASONABLE AND PRACTICAL MEASURES TO MINIMISE CONTAMINATION OF LAND AND WATERS.	- TO TAKE ALL REASONABLE AND PRACTICABLE STEPS TO REDUCE AND RECYCLE WASTE DURING THE CONSTRUCTION PHASE AND TO DISPOSE OF IT IN AN APPROPRIATE MANNER.	- TO UNDERTAKE CONSTRUCTION USING ALL REASONABLE AND PRACTICABLE MEASURES TO MINIMISE IMPACT ON VISUAL AMENITY.	- TO LIMIT ACCESS TO THE CONSTRUCTION SITE FOR AUTHORISED PERSONNEL DURING WORK HOURS ONLY.
PERFORMANCE	- STANDARD CONSTRUCTION HOURS SHALL BE LIMITED TO 7:00AM TO 6:00PM MONDAYS TO SATURDAYS UNLESS OTHERWISE AUTHORISED BY COUNCIL. - NO WORKS TO BE CARRIED OUT ON A SUNDAY OR PUBLIC HOLIDAY. - DUST PLUMES CREATED FROM THE CONSTRUCTION SITE AND/OR HAULAGE OF MATERIALS ARE TO BE ELIMINATED. - NO COMPLAINTS FROM NEIGHBOURS.	- STANDARD CONSTRUCTION HOURS SHALL BE LIMITED TO 7:00AM TO 6:00PM MONDAYS TO SATURDAYS. - NO UNREASONABLE NOISE RELEASES. - IN ABSENCE OF QUANTITATIVE MONITORING DURING THE CONSTRUCTION PHASE, NOISE LEVELS ARE TO BE CONTROLLED TO ACCORD WITH ACCEPTED INDUSTRY AND REGULATORY REQUIREMENTS.	- STANDARD CONSTRUCTION HOURS SHALL BE LIMITED TO 7:00AM TO 6:00PM MONDAYS TO SATURDAYS. - VIBRATION IS TO COMPLY WITH THE PERFORMANCE REQUIREMENTS OUTLINED IN THE DEPARTMENT OF TRANSPORT AND MAIN ROADS TECHNICAL STANDARD M7551, OR EQUIVALENT. - NO EXCESSIVE COMPLAINTS FROM NEIGHBOURING RESIDENCES. - NO UNREASONABLE VIBRATIONS.	- NO RELEASE ON CONTAMINANTS TO LAND OR WATER. - AVOID ANY ADVERSE EFFECTS ON THE CONSTRUCTION SITE DUE TO THE MAINTENANCE AND SERVICING OF MACHINERY.	- ALL DANGEROUS GOODS TO BE STORED, HANDLED AND BUNDED, ACCORDING TO AUSTRALIAN STANDARDS, INCLUDING AS2508, AS1678, AS1940 AND AS2931. - NO RELEASE OF CONTAMINANTS TO LAND AND WATER.	- ABSENCE OF WASTE AND LITTER ON THE CONSTRUCTION SITE, ACCESS ROAD AND BUFFERS. - NO COMPLAINTS.	- MINIMAL ADVERSE VISUAL IMPACT. - NO EXCESSIVE COMPLAINTS.	- NO UNAUTHORISED ACCESS TO THE CONSTRUCTION SITE.
CONTROL MEASURES	- PRIOR TO COMMENCEMENT OF CONSTRUCTION, NEIGHBOURING RESIDENTS AND EMERGENCY SERVICES SHALL BE NOTIFIED IN WRITING (BY LETTER DROP) OF THE CONSTRUCTION PERIOD, DESIGNATED WORKING HOURS AND CONTACTS REGARDING COMPLAINTS OF EXCESSIVE NOISE. ADJACENT RESIDENCES ARE TO BE ADVISED OF ANY WORKS TO BE CONDUCT OUT OF THE STANDARD CONSTRUCTION HOURS. - ALL CONSTRUCTION STAFF ARE TO HAVE ADEQUATE NOISE PROTECTION AS PER WORK PLACE HEALTH AND SAFETY. - ALL PLANT AND MACHINERY USED DURING CONSTRUCTION MUST BE FITTED WITH EXHAUST SILENCERS OR NOISE SUPPRESSION EQUIPMENT. MUST BE IN GOOD OPERATING CONDITION AND MEET EMISSION STANDARDS. - HAULAGE ROUTES SHALL AVOID RESIDENTIAL AREAS AND USE DEDICATED ROUTE ROADS WHERE POSSIBLE.	- PRIOR TO COMMENCEMENT OF CONSTRUCTION, NEIGHBOURING RESIDENTS AND EMERGENCY SERVICES SHALL BE NOTIFIED IN WRITING (BY LETTER DROP) OF THE CONSTRUCTION PERIOD, DESIGNATED WORKING HOURS AND CONTACTS REGARDING COMPLAINTS OF EXCESSIVE NOISE. ADJACENT RESIDENCES ARE TO BE ADVISED OF ANY WORKS TO BE CONDUCT OUT OF THE STANDARD CONSTRUCTION HOURS. - ALL CONSTRUCTION STAFF ARE TO HAVE ADEQUATE NOISE PROTECTION AS PER WORK PLACE HEALTH AND SAFETY. - ALL PLANT AND MACHINERY USED DURING CONSTRUCTION MUST BE FITTED WITH EXHAUST SILENCERS OR NOISE SUPPRESSION EQUIPMENT. MUST BE IN GOOD OPERATING CONDITION AND MEET EMISSION STANDARDS. - HAULAGE ROUTES SHALL AVOID RESIDENTIAL AREAS AND USE DEDICATED ROUTE ROADS WHERE POSSIBLE.	- PRIOR TO COMMENCEMENT OF CONSTRUCTION, NEIGHBOURING RESIDENTS AND EMERGENCY SERVICES SHALL BE NOTIFIED IN WRITING (BY LETTER DROP) OF THE CONSTRUCTION PERIOD, DESIGNATED WORKING HOURS AND CONTACTS REGARDING COMPLAINTS OF EXCESSIVE NOISE. ADJACENT RESIDENCES ARE TO BE ADVISED OF ANY WORKS TO BE CONDUCT OUT OF THE STANDARD CONSTRUCTION HOURS. - ALL CONSTRUCTION STAFF ARE TO HAVE ADEQUATE NOISE PROTECTION AS PER WORK PLACE HEALTH AND SAFETY. - ALL PLANT AND MACHINERY USED DURING CONSTRUCTION MUST BE FITTED WITH EXHAUST SILENCERS OR NOISE SUPPRESSION EQUIPMENT. MUST BE IN GOOD OPERATING CONDITION AND MEET EMISSION STANDARDS. - HAULAGE ROUTES SHALL AVOID RESIDENTIAL AREAS AND USE DEDICATED ROUTE ROADS WHERE POSSIBLE.	- A BUNDED SERVICE AREA IS REQUIRED FOR MAINTENANCE AND SERVICING. - SIGNIFICANT VEHICLE MAINTENANCE SHALL BE CONDUCTED OFF-SITE AT APPROPRIATE FACILITIES. - LIGHT MAINTENANCE MAY BE UNDERTAKEN ON SITE, IN THE BUNDED SERVICE AREA. - THE CONTRACTOR IS TO PROVIDE SUITABLE ACCESS SURFACING FOR ALL WEATHER PURPOSES. - SAFE HANDLING TECHNIQUES AND REQUIRED REFUELLING. - WASTE OILS ARE TO BE COLLECTED AND TRANSPORTED TO RECYCLERS OR DESIGNATED DISPOSAL SITES. - SERVICING OF PLANT AND EQUIPMENT SHOULD BE UNDERTAKEN OUTSIDE OF NORMAL CONSTRUCTION HOURS.	- DANGEROUS GOODS SHALL BE STORED SEPARATELY IN BUNDED AREAS NOT ACCESSIBLE TO UNQUALIFIED PERSONS WITHOUT APPROPRIATE TRAINING IN ITS HANDLING AND FIRST AID PROCEDURES. - CHEMICAL DATA, HANDLING AND SAFETY SHEETS FOR ALL DANGEROUS GOODS WILL BE KEPT IN THE SITE OFFICE. - ONLY NECESSARY QUANTITIES OF CHEMICALS, FUEL AND OILS SHOULD BE KEPT ON THE CONSTRUCTION SITE AT ANY TIME. - EQUIPMENT IS TO BE AVAILABLE IN FUEL STORAGE AREAS AND IN VEHICLES TO CONTAIN AND CLEAN UP ANY SPILLS THAT MAY OCCUR. RELEASE ANY CLEAN STORMWATER ACCUMULATED IN TEMPORARY BUNDED AREAS.	- DESIGNATE A WASTE COLLECTION AREA ON-SITE THAT DOES NOT RECEIVE A SUBSTANTIAL AMOUNT OF RUNOFF FROM UPLAND AREAS AND DOES NOT DRAIN DIRECTLY TO WATER BODY. - ENSURE REGULAR COLLECTION OF ON-SITE WASTE. - WASTE COLLECTION BINS ARE TO BE CLEARLY MARKED "CONVENTIONAL WASTE", "RECYCLABLE" AND "REGULATED WASTE". ENSURE THAT ALL CONTAINERS ARE FITTED WITH LIDS. - REGULATED WASTES SHALL BE SEALED IN AN AIRTIGHT CONTAINER AND COLLECTED BY AN APPROPRIATE LICENSED CONTRACTOR TO RECEIVE SUCH WASTE. - SCHEDULED WASTE COLLECTION IS REQUIRED TO PREVENT THE CONTAINERS FROM OVERFLOWING.	- RUBBISH AND WASTE TO BE COLLECTED FROM SITE. - SURPLUS CONSTRUCTION MATERIAL TO BE PROMPTLY REMOVED FROM CONSTRUCTION SITE. - VEGETATION DISTURBANCE TO BE MINIMISED.	- ALL ACCESS TO THE SITE IS TO BE VIA THE NOMINATED POINT ON PLAN. - BARRICADES AND SAFETY FENCING SHALL BE ERECTED AROUND THE SITE AND ADJACENT TO PUBLIC ACCESS WAYS. THE SITE ACCESS IS TO BE GATED. - GENERALLY, CONSTRUCTION ACTIVITIES ARE TO BE FENCED/HOARDED FROM ADJACENT PROPERTIES. - THE CONSTRUCTION SITE COMPOUND IS TO BE LOCKED AT ALL TIMES OUTSIDE OF WORK HOURS. - THE SITE SHALL BE APPROPRIATELY MAINTAINED TO PROVIDE A SAFE WORK ENVIRONMENT FOR ALL PERSONNEL, VISITORS AND THE GENERAL PUBLIC. APPROPRIATE WARNING SIGNS SHALL BE ERECTED FOR THE WORK FORCE AND THE GENERAL PUBLIC TO HIGHLIGHT HAZARDOUS ACTIVITIES WITHIN AND AROUND THE SITE. - STRICT HOUSEKEEPING SHALL APPLY TO ALL ENTRIES USED FOR SITE ACCESS OR EGRESS, INCLUDING ENTRY TO SITE SHEDS AND EMPLOYEES FACILITIES.
RESPONSIBILITY	- THE CONTRACTOR HOLDS RESPONSIBILITY FOR THE SITE. - THE CONTRACTOR IS RESPONSIBLE FOR PUBLIC NOTIFICATION VIA A LETTER DROP.	- THE CONTRACTOR IS RESPONSIBLE FOR THE SITE. - THE CONTRACTOR IS RESPONSIBLE FOR PUBLIC NOTIFICATION VIA A LETTER DROP.	- THE CONTRACTOR IS RESPONSIBLE FOR THE SITE. - THE CONTRACTOR IS RESPONSIBLE FOR PUBLIC NOTIFICATION VIA A LETTER DROP.	- THE CONTRACTOR HOLDS RESPONSIBILITY FOR THE SITE.	- THE CONTRACTOR HOLDS RESPONSIBILITY FOR THE SITE.	- THE CONTRACTOR HOLDS RESPONSIBILITY FOR THE SITE.	- THE CONTRACTOR HOLDS RESPONSIBILITY FOR THE SITE.	- THE CONTRACTOR HOLDS RESPONSIBILITY FOR THE SITE. - THE CONTRACTOR IS RESPONSIBLE FOR FENCING/HOARDING TO THE ADJACENT PROPERTIES.
MONITORING	- THE CONTRACTOR SHALL CONDUCT DAILY VISUAL INSPECTIONS OF THE SITE FOR DUST PLUMES. - A COMPLAINT REGISTER IS TO BE MAINTAINED.	- A COMPLAINT REGISTER TO BE MAINTAINED. - ALL GENUINE NOISE COMPLAINTS SHALL BE ASSESSED TO DETERMINE IF THE NOISE IS UNREASONABLE. SUCH INVESTIGATIONS MAY REQUIRE NOISE MONITORING TO DETERMINE IF A PROBLEM OR BREACH EXISTS.	- THE CONTRACTOR IS RESPONSIBLE FOR FREQUENT INSPECTIONS OF THE SITE DURING IMPACT WORKS.	- THE CONTRACTOR IS RESPONSIBLE FOR DAILY VISUAL INSPECTIONS OF THE SITE.	- THE CONTRACTOR IS RESPONSIBLE FOR DAILY VISUAL INSPECTIONS OF THE SITE. - REGULAR INSPECTION WILL BE UNDERTAKEN OF ALL TEMPORARY CHEMICAL AND PETROLEUM PRODUCT STORAGE AREAS FOR LEAKAGE'S.	- THE CONTRACTOR IS RESPONSIBLE FOR DAILY VISUAL INSPECTIONS OF THE SITE.	- REGULAR INSPECTIONS FOR UNREASONABLE VISUAL IMPACTS. - A COMPLAINT REGISTER IS TO ME MAINTAINED.	- DAILY VISUAL INSPECTIONS OF THE SITE WILL BE UNDERTAKEN FOR ADEQUACY OF SITE SECURITY.
CORRECTIVE ACTIONS	- CORRECTIVE ACTIONS WILL INCLUDE A REVIEW OF EXISTING CONTROL MEASURES FOR INADEQUACIES. - SHOULD COMPLAINTS ARISE, THE CONTRACTOR SHALL ENSURE MEASURES ARE TAKEN TO MODIFY THE OFFENDING EQUIPMENT OR MODIFY CONSTRUCTION PRACTICES TO REDUCE DUST LEVELS WITHIN RELEVANT GUIDELINES.	- UNREASONABLE NOISE CAUSED BY MACHINERY IS TO BE REMEDIED BY APPROPRIATE REPAIRS AND A MAINTENANCE SCHEDULE REVIEW. - THE RELEVANT ACTIVITY MAY REQUIRE MODIFICATION OR RELOCATION. - SPECIFIC MACHINERY MAY REQUIRE AN ALTERATION TO ITS HOURS OF OPERATION. - CORRECTIVE ACTIONS WILL INCLUDE A REVIEW OF EXISTING CONTROL MEASURES FOR INADEQUACIES. - IN THE EVENT THAT A NON-CONFORMANCE HAS OCCURRED AS A RESULT OF POOR WORK PRACTICES, PERSONNEL ON SITE WILL BE MADE AWARE OF THE PROBLEM AND INFORMED OF ACCEPTABLE WORK PRACTICES.	- SHOULD COMPLAINTS ARISE, MEASURES SHALL BE TAKEN BY THE CONTRACTOR TO MODIFY THE OFFENDING EQUIPMENT OR MODIFY CONSTRUCTION PRACTICES TO ENSURE VIBRATIONS ARE WITHIN RELEVANT GUIDELINES.	- THE CONTRACTOR SHALL ENSURE ON-SITE MACHINERY IS STORED WITHIN THE SECURE DESIGNATED COMPOUND AFTER WORKING HOURS. - THE CONTRACTOR SHALL ENSURE ANY UNAUTHORISED MAINTENANCE IS CEASED IMMEDIATELY AND MOVED OFF-SITE. - THE CONTRACTOR SHALL ENSURE ANY AREA DAMAGED BY HYDROCARBONS OR HAZARDOUS CHEMICALS IS FENCED, EXCAVATED AND REMOVED FROM SITE TO A DESIGNATED DUMPING AREA AND THE AREA RE-ESTABLISHED.	- IF DAMAGED GOODS ARE SPILT, THE CONTRACTOR SHALL ENSURE THAT THE AREA IS ISOLATED AND MINIMISED. - PETROLEUM OR CHEMICAL SPILLAGE'S ARE TO BE IMMEDIATELY CLEANED UP WITH ABSORBENT MATERIAL. - ABSORBENT MATERIALS USED FOR CLEAN UP OR WASTE DANGEROUS GOODS ARE TO BE PLACED AND SEALED IN AN APPROPRIATE CONTAINER MARKED "REGULATED WASTE" AND CONSIGNED TO A WASTE CONTRACTOR LICENSED TO RECEIVE SUCH WASTE FOR DISPOSAL AT AN APPROPRIATE FACILITY. - THE DAMAGED AREA IS TO BE RE-ESTABLISHED.	- PROMPT DELEGATION OF CLEAN UP WORKS. - INCREASED VIGILANCE.	- VISUAL OFFENSIVE COMPONENTS OF CONSTRUCTION SHOULD BE IDENTIFIED AND IF POSSIBLE MODIFIED IN CONSULTATION WITH COMPLAINT.	- INSTALLATION OF INCREASED SECURITY MEASURES REQUIRED.
REPORTING	- WEEKLY REPORTING BY THE PRINCIPAL CONTRACTOR TO THE CONSULTANT COVERING THE EFFECTIVENESS OF THE MANAGEMENT SYSTEM AND NOTING AND CORRECTIVE ACTIONS TAKEN.	- WEEKLY REPORTING BY THE PRINCIPAL CONTRACTOR TO THE CONSULTANT COVERING THE EFFECTIVENESS OF THE MANAGEMENT SYSTEM AND NOTING ANY CORRECTIVE ACTIONS TAKEN.	- WEEKLY REPORTING BY THE PRINCIPAL CONTRACTOR TO THE CONSULTANT COVERING THE EFFECTIVENESS OF THE MANAGEMENT SYSTEM AND NOTING ANY CORRECTIVE ACTIONS TAKEN.	- WEEKLY REPORTING BY THE PRINCIPAL CONTRACTOR TO THE CONSULTANT COVERING THE EFFECTIVENESS OF THE MANAGEMENT SYSTEM AND NOTING ANY CORRECTIVE ACTIONS TAKEN.	- WEEKLY REPORTING BY THE PRINCIPAL CONTRACTOR TO THE CONSULTANT COVERING THE EFFECTIVENESS OF THE MANAGEMENT SYSTEM AND NOTING ANY CORRECTIVE ACTIONS TAKEN.	- WEEKLY REPORTING BY THE PRINCIPAL CONTRACTOR TO THE CONSULTANT COVERING THE EFFECTIVENESS OF THE MANAGEMENT SYSTEM AND NOTING ANY CORRECTIVE ACTIONS TAKEN.	- WEEKLY REPORTING BY THE PRINCIPAL CONTRACTOR TO THE CONSULTANT COVERING THE EFFECTIVENESS OF THE MANAGEMENT SYSTEM AND NOTING ANY CORRECTIVE ACTIONS TAKEN.	- WEEKLY REPORTING BY THE PRINCIPAL CONTRACTOR TO THE CONSULTANT COVERING THE EFFECTIVENESS OF THE MANAGEMENT SYSTEM AND NOTING ANY CORRECTIVE ACTIONS TAKEN.

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

Approval no: DEV2024/1473

Date: 18 June 2025



REVISIONS	ISSUE DATE	SCALE:
5		
4		
3 MINOR REVISIONS	4/4/2025	N.T.S
2 UPDATE TREE LOCATIONS	25/11/2024	
1 FOOTPATH UPDATED	25/05/2024	
0 ORIGINAL ISSUE	1/12/2023	DO NOT SCALE FROM PLAN

FOR APPROVAL

APPROVED:

RPEQ:21977

APPROVED DATE:04/2025

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TITLE: CONSTRUCTION MANAGEMENT PLAN

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 24 of 27 DRAWINGS

Job No. DWG No.

FC-22-014-3E C-0501

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A3

EROSION AND SEDIMENT CONTROL PROGRAM:

1. THIS PROGRAM AND AND ASSOCIATED PLANS SHALL BE READ IN CONJUNCTION WITH THE SITE MANAGEMENT SPECIFICATION INCORPORATED IN THE CONTRACT DOCUMENTS. THE PROVISIONS OF THE SPECIFICATION ARE TO BE STRICTLY ADHERED TO.
2. PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION, THE CONTRACTOR IS TO PROVIDE A DETAILED PROGRAM TO THE SUPERINTENDENT SHOWING THE TIMING FOR ALL WORKS ASSOCIATED WITH THE PROJECT, NOMINATING, IN PARTICULAR, THE PROGRAM FOR INSTALLATION OF SOIL AND EROSION CONTROL SYSTEMS.
3. EARTHWORKS SHALL BE CARRIED OUT IN SUCH A MANNER THAT THE SITE IS MAINTAINED IN A WELL DRAINED CONDITION, AREAS OF LOOSE SOIL ARE MINIMISED AND CONCENTRATIONS OF STORMWATER ARE MINIMISED
4. THE BASIC OBJECTIVES OF THE EROSION AND SEDIMENT CONTROL ARE:

- IDENTIFY CRITICAL AREAS AND PROVIDE SPECIAL ATTENTION TO THOSE AREAS;

- PLAN SITE LAYOUT SO THAT ACCESS TO ALL REQUIRED DRAINAGE EROSION AND SEDIMENT CONTROL MEASURES IS MAINTAINED;

- LIMIT EXPOSURE TIME BY PROGRAMMING TO MINIMISE THE AREA OF LAND EXPOSED TO POTENTIALLY ADVERSE WEATHER CONDITIONS AT ANY ONE TIME;

- PROVIDE CONTROL MEASURES INCLUDING TEMPORARY AND PERMANENT DRAINAGE, EROSION AND SEDIMENT CONTROLS
5. THE EROSION AND SEDIMENT CONTROL SHALL COMPLY WITH LOCAL AUTHORITY EROSION AND SEDIMENT CONTROL STANDARDS, THE SOIL EROSION AND SEDIMENT CONTROL - ENGINEERING GUIDELINES FOR QUEENSLAND (CURRENT EDITION), AND ALL OTHER LOCAL AUTHORITY EROSION AND SEDIMENT CONTROL GUIDELINES.
6. ALL ESC MEASURES SHALL BE INSPECTED:

- AT LEAST DAILY (WHEN WORK IS OCCURRING ON SITE);

- WITHIN 24 HOURS OF EXPECTED RAIN; AND

- WITHIN 18 HOURS OF RAINFALL EVENT (I.E. AN EVENT OF SUFFICIENT INTENSITY AND DURATION TO MOBILISE SEDIMENT ON SITE.)

MAINTENANCE OF ESC MEASURES SHALL OCCUR IN ACCORDANCE WITH THE FOLLOWING TABLE:

ESC MEASURES	MAINTENANCE TRIGGER	TIME FRAME FOR COMPLETION OF MAINTENANCE
SEDIMENT BASINS	WHEN SETTLED SEDIMENT EXCEEDS THE VOLUME OF THE SEDIMENT STORAGE ZONE (SEE COUNCIL'S SEDIMENT BASIN DESIGN GUIDELINES)	WITHIN 7 DAYS OF THE INSPECTION
OTHER ESC MEASURES	THE CAPACITY OF ESC MEASURES FALLS BELOW 75%	BY THE END OF THE DAY

7. WATER QUALITY SAMPLES MUST BE TAKEN AND ANALYSED PRIOR TO THE RELEASE OF ANY WATER FROM THE SITE. WATER QUALITY MUST SATISFY THE FOLLOWING CRITERIA; TSS-50 mg/L, pH BETWEEN 6.5 AND 8.5. IF WATER QUALITY FAILS THE CRITERIA THEN USE OF A GYPSUM FLOCCULENT IS TO BE APPLIED AS DIRECTED BY THE SUPERINTENDENT.

8. ALL WATER QUALITY DATA INCLUDING DATES OF RAINFALL, TESTING AND WATER RELEASE MUST BE MAINTAINED IN ONSITE REGISTER. THIS REGISTER IS TO BE MAINTAINED FOR THE DURATION OF THE APPROVED WORKS AND BE AVAILABLE ON SITE FOR INSPECTIONS BY COUNCIL OFFICERS ON REQUEST.

9. CONSTRUCTION ACCESS SHALL BE AT POINTS NOMINATED ON THE EROSION AND SEDIMENT CONTROL PLAN. A SHAKE FACILITY, INCLUDING VIBRATION GRID AND ROCK PAD, SHALL BE LOCATED AT ALL ENTRY/EXIT LOCATIONS. FOR DETAILS FOR SHAKEDOWN FACILITY REFER I.P.W.E.A.Q. STANDARD DRAWINGS DS-40.

10. SUPPLEMENTARY EROSION AND SEDIMENT CONTROL DEVICES MAY BE REQUIRED AT THE DISCRETION OF THE SUPERINTENDENT AND/OR COUNCIL.

11. SEDIMENT CONTROL DEVICES SHALL BE PROVIDED AND MAINTAINED WHERE SHOWN ON THE EROSION AND SEDIMENT CONTROL PLAN. ALL SEDIMENT CONTROL DEVICES SHALL REMAIN IN PLACE AS DIRECTED BY THE SUPERINTENDENT.

12. EXCAVATED MATERIAL WILL BE PLACED DIRECTLY INTO FILL AREAS IN ACCORDANCE WITH THE APPROVED SPECIFICATION.

13. ANY IMPORTED FILL MATERIAL SHALL COMPLY WITH THE REQUIREMENTS OF THE SPECIFICATION.

14. ALL TEMPORARY EROSION AND SEDIMENT CONTROL (ESC) MEASURES TO BE MAINTAINED AND FULLY OPERATIONAL DURING THE MAINTENANCE PERIOD AND ARE TO BE REMOVED AFTER THE SATISFACTORY COMPLETION OF AN "OFF-MAINTENANCE" INSPECTION BY COUNCIL AND PRIOR TO FORMAL ACCEPTANCE "OFF-MAINTENANCE" BY COUNCIL

EROSION AND SEDIMENT CONTROL NOTES:

1. STRIP AND STOCKPILE AVAILABLE TOPSOIL (ASSUMED AVERAGE DEPTH 75mm) FROM ALL DISTURBED AREAS PRIOR TO BULK EARTHWORKS. STOCKPILES ARE TO BE STABILISED TO MINIMISE THE POTENTIAL FOR DUST AND EROSION.
2. SEDIMENT FENCES TO BE PROVIDED AS REQUIRED AND EXCESSIVE SEDIMENT DEPOSITS SHOULD BE REMOVED. FOR DETAILS OF SEDIMENT FENCE REFER I.P.W.E.A.Q. STANDARD DRAWING DS-040.
3. DAILY CHECKS OF SILT FENCES AND SEDIMENT TRAPS IS TO BE MADE ALONG WITH A CHECK AFTER ANY SIGNIFICANT STORM EVENT TO ENSURE INTEGRITY AND PERFORMANCE.

TURFING / SEEDING / HYDROMULCHING

1. ALL PATHWAYS, BATTERS AND EARTHWORKS AFFECTED ALLOTMENTS ARE TO BE TOPSOILED TO A MINIMUM DEPTH OF 100mm (LIGHTLY COMPACTED) AND REVEGETATED AS SPECIFIED.
2. PROVIDE A 0.8m MINIMUM TURF STRIP BEHIND ALL KERB AND PATHWAYS WITH A PERPENDICULAR STRIP AT 10m INTERVALS TO PREVENT SCOURING ALONG THE TURF EDGE. ALL AREAS NOT COVERED BY TURF ARE TO BE GRASS SEEDED OR HYDROMULCHED AS SHOWN ON THE DRAWINGS.
3. ALL DISTURBED AREAS ARE TO BE TOPSOILED AND REVEGETATED AS SOON AS PRACTICAL.
4. SEEDED, HYDROSEEDED AND HYDROMULCHED TREATED AREAS SHALL ACHIEVE A MINIMUM OF 80% OF EACH AND EVERY SQUARE METRE OF TREATED AREA GRASS SHOOTS 15mm HIGH AT A DENSITY OF NOT GREATER THAN 70mm APART.
5. TURF SHALL BE MAINTAINED TO ENSURE TREATED AREAS ARE ROOTED INTO THE TOPSOIL SUCH THAT IT CANNOT BE LIFTED BY HAND.
6. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT ALL TREATED AREAS ARE SUFFICIENTLY WATERED TO PROMOTE AND MAINTAIN GROWTH FOR THE DURATION OF THE DEFECT LIABILITY PERIOD (12 MONTHS).

'A' DURING CONSTRUCTION

1. TOPSOIL STOCKPILES TO HAVE A SEDIMENT FENCE DOWN SLOPE AND A DIVERSION DRAIN UP SLOPE.
2. SEDIMENT FENCES TO BE PLACED AS SHOWN.
3. INSPECT BANKS DAILY AND REPAIR ANY SLUMPS, WHEELS TRACK DAMAGE OR LOSS OF FREEBOARD.
4. REMOVE SEDIMENT TO AVOID PONDING FROM CATCH DRAINS.
5. REMOVE EXCESSIVE SEDIMENT FROM UPSTREAM OF CHECK DAMS.
6. ROAD RESERVE TO BE USED AS HAUL ROAD.
7. A CATCH DRAIN/CATCH BANK IS TO BE PROVIDED ON THE TOP SIDE OF ALL CUTS AND DISCHARGE WITHER TO UNDISTURBED GRASS LANDS OR TO THE CROSS ROAD DRAINAGE.
8. SUPPLEMENTARY EROSION AND SEDIMENT CONTROL DEVICES MAY BE REQUIRED AT THE DISCRETION OF THE ENGINEER.
9. GRASS SEEDING IS TO ACHIEVE 70% COVER WITHIN 30 DAYS OF COMPLETION OF EARTHWORKS.

'B' DURING CONSTRUCTION

1. SEDIMENTATION AND EROSION CONTROLS ARE TO BE MAINTAINED AS DIRECTED BY THE SUPERINTENDENT.

HOLD POINT

1. WORK TO ROADS, DRAINAGE, SEWER, WATER OR EARTHWORKS MUST NOT PROCEED UNTIL ADEQUATE SEDIMENT CONTROL IS IN PLACE TO THE SATISFACTION OF THE SUPERINTENDENT.

ORDER OF CONSTRUCTION:

1. CONSTRUCT TEMPORARY SHAKE DOWN FACILITIES INCLUDING VIBRATION GRID AND ROCK PAD PRIOR TO BULK EARTHWORK ACTIVITIES.
2. SITE BARRIER/NO-GO FENCING ENVIRONMENTAL & SILT CONTROLS TO BE ESTABLISHED.
3. SEDIMENT FENCES, TRAPS (INLET PROTECTION) TO BE INSTALLED.
4. SITE TO BE SHAPED TO DESIGN BULK EARTHWORKS LEVELS AND SURFACE STABILISED A.S.A.P. BY MEANS OF 'DUSTEX' OR APPROVED EQUIVALENT.

WARNING

THE LOCATION OF EXISTING SERVICES ARE SHOWN INDICATIVELY ON DRAWINGS. PRIOR TO AND DURING CONSTRUCTION OBTAIN PRECISE LOCATION OF ALL SERVICES (UNDERGROUND/OVERHEAD) FROM RELEVANT AUTHORITY RESPONSIBLE FOR SERVICE.

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

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Date: 18 June 2025



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APPROVED:

RPEQ:21977

APPROVED DATE:04/2025

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TITLE: EROSION & SEDIMENT CONTROL NOTES		A3	
PROJECT: WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E NEV STAFFORD PARK REDLAND BAY FOR FOR REDLAND INVESTMENT CORPORATION		No. 25 of 27 DRAWINGS Job No. FC-22-014-3E DWG No. C-0502	
		012345	

LEGEND

- EXISTING LOT BOUNDARY
- PROPOSED CONCRETE PATHWAY
- PROPOSED BOTTOM OF BATTER
- PROPOSED TOP OF BATTER
- PROPOSED CHANGE OF GRADE
- PROPOSED KERB AND CHANNEL
- PROPOSED MAJOR CONTOURS
- PROPOSED MINOR CONTOURS
- TEMPORARY SEDIMENT CONTROL
- TEMPORARY VEHICLE SHAKE DOWN
- PROPOSED SEDIMENT FENCE (SF)
- PROPOSED PAVEMENT SURFACING
- PROPOSED CONCRETE
- EXISTING PAVEMENT SURFACING
- LANDSCAPING BY OTHERS
- PROPOSED AREA OF TURF (284m2)

PLANS AND DOCUMENTS referred to in the PDA DEVELOPMENT APPROVAL

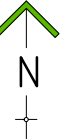
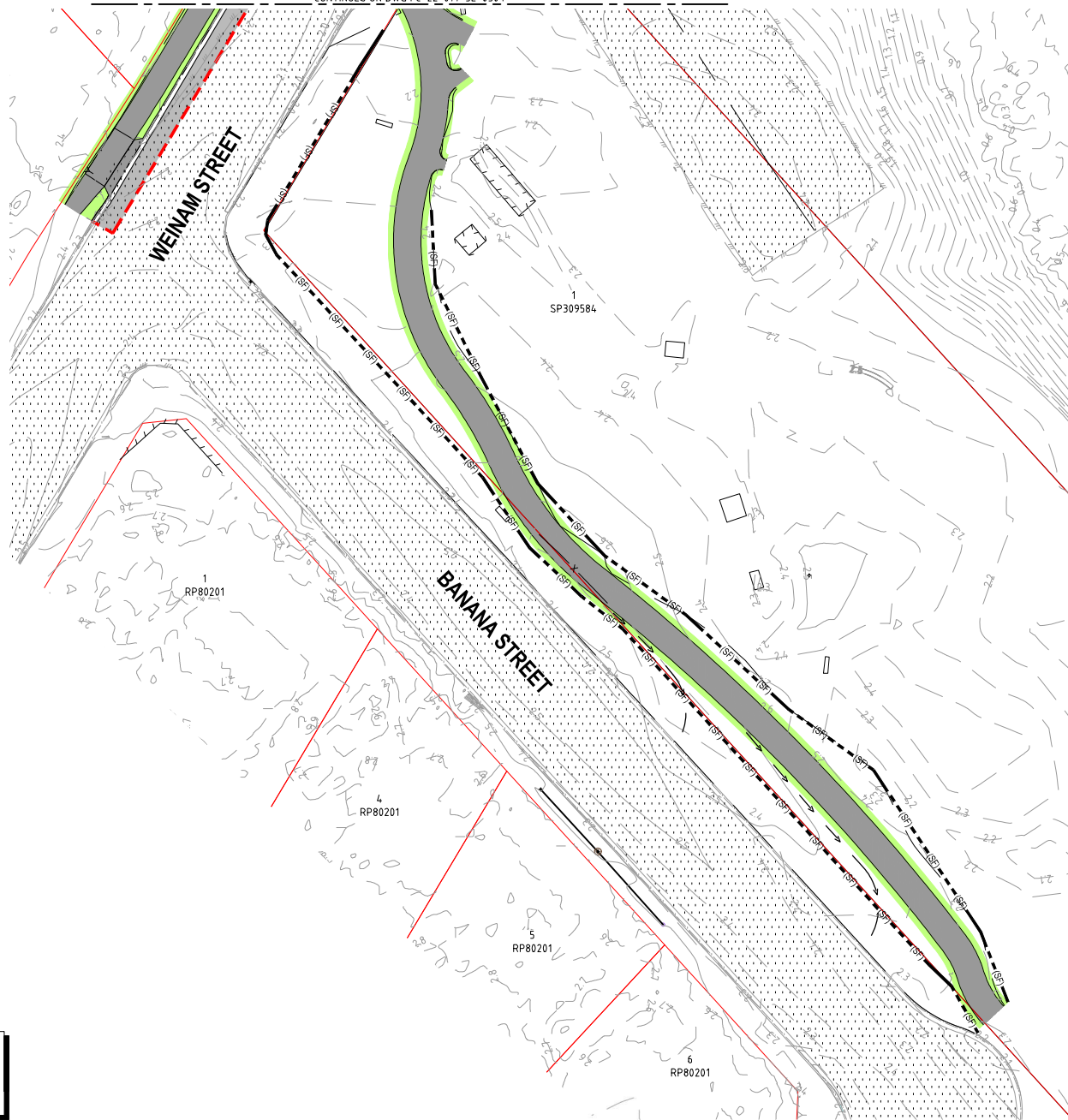
Approval no: DEV2024/1473
Date: 18 June 2025



NOTES

- THIS DRAWING INCLUDES AN ESTIMATION OF THE TEMPORARY EROSION AND SEDIMENT CONTROL THE CONTRACTOR WILL NEED TO PUT IN PLACE. THE CONTRACTOR IS TO LIAISE WITH THE SUPERINTENDENT TO DETERMINE THE FINAL CONFIGURATION OF THE CONTROLS. THIS EMP IS A LIVING DOCUMENT AND IS REQUIRED TO BE UPDATED APPROPRIATELY AS CONSTRUCTION WORKS PROCEED.
- APPROPRIATE EROSION & SEDIMENT CONTROL DEVICES TO BE ADVISED BY SUPERINTENDENT FOR DURATION OF WORKS.
- REFER IPWEAQ STD. DWG. NO. DS-040 & DS-041 FOR DETAILS OF THE PROPOSED E&SC STRUCTURES.
- ALL DISTURBED AREAS TO BE TOPSOILED AND TURFED U.N.O.

NOTWITHSTANDING THAT EXISTING SERVICES MAY OR MAY NOT BE SHOWN ON THESE DRAWINGS. NO RESPONSIBILITY IS TAKEN BY ESQ FOR THIS INFORMATION, WHICH HAS BEEN SUPPLIED BY OTHERS. EXISTING SERVICES ARE PROVIDED FOR INFORMATION ONLY. NO CONSTRUCTION WORK SHALL BE UNDERTAKEN UNTIL SERVICE LOCATIONS HAVE BEEN CONFIRMED ON SITE WITH THE RELEVANT AUTHORITY.



REVISIONS	ISSUE DATE	SCALE:
5		0 5 10 15 SCALE 1:500 (m)
4		
3 MINOR REVISIONS	4/4/2025	
2 UPDATE TREE LOCATIONS	25/11/2024	
1 FOOTPATH UPDATED	25/05/2024	
0 ORIGINAL ISSUE	1/12/2023	DO NOT SCALE FROM PLAN

FOR APPROVAL

APPROVED:

RPEQ: 21977

APPROVED DATE: 04/2025

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TITLE: EROSION & SEDIMENT CONTROL PLAN - SHEET 1

A3

PROJECT:
WEINAM CREEK PRIORITY DEVELOPMENT AREA - STAGE 3E
NEV STAFFORD PARK REDLAND BAY
FOR FOR REDLAND INVESTMENT CORPORATION

No. 26 of 27 DRAWINGS	
Job No.	DWG No.
FC-22-014-3E	C-0503
1 2 3 4 5	

[illegible]