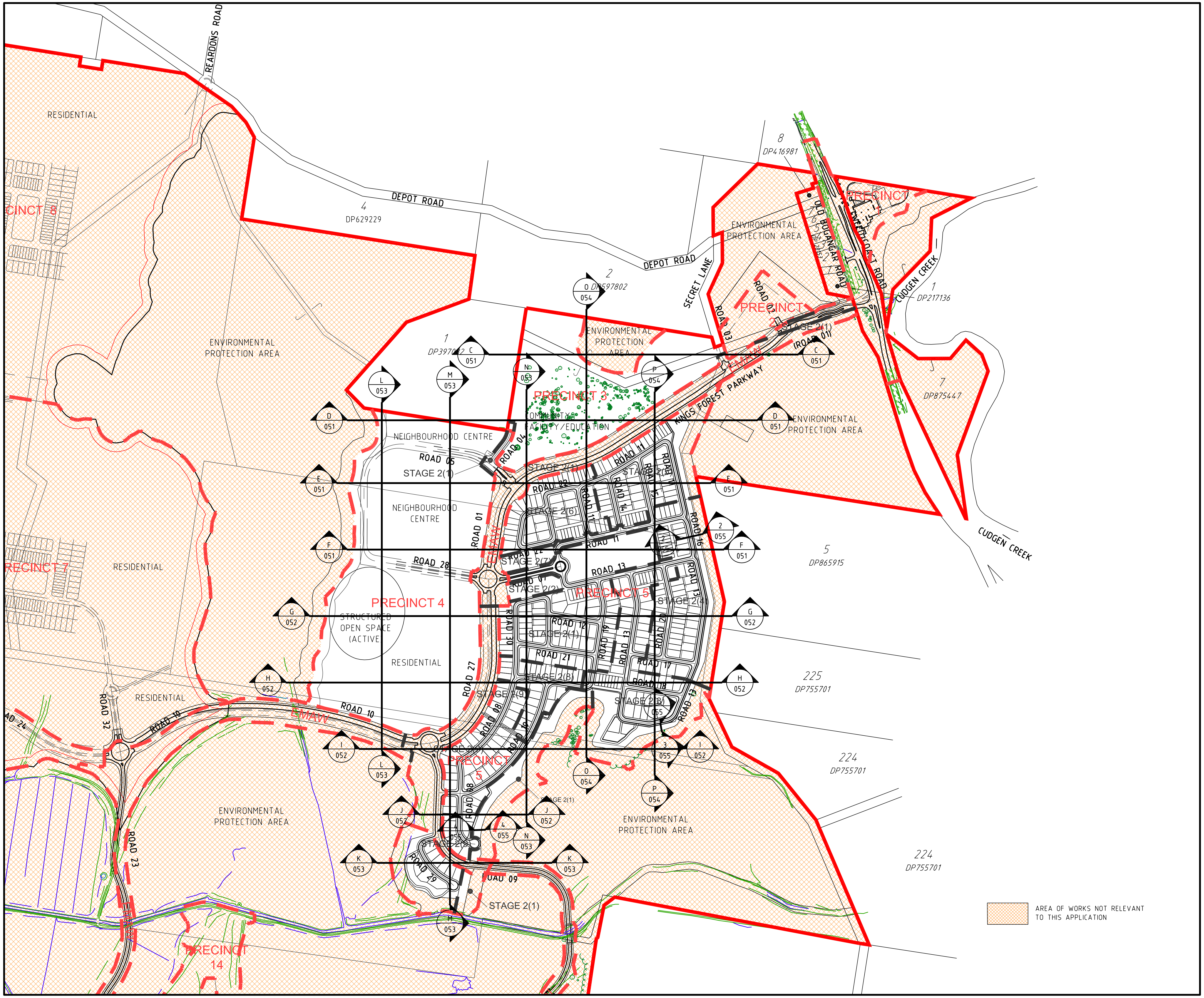

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05 PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633, Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT
PROJECT 28 PTY LTD

NORTH

0 40 80 120 160 200m
Scale 1:4000 - A1 (1:8000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
SURVEY	
ELECTRICAL	
CONSTRUCTION	

PRE	DATE	AMENDMENT
A	08-03-11	STATE AUTHORITY ISSUE

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GILBERT+SUTHERLAND
agricultural and environmental scientists

DRAWING TITLE

BULK EARTHWORKS
SECTIONS KEY
PLAN

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Civil Engineering
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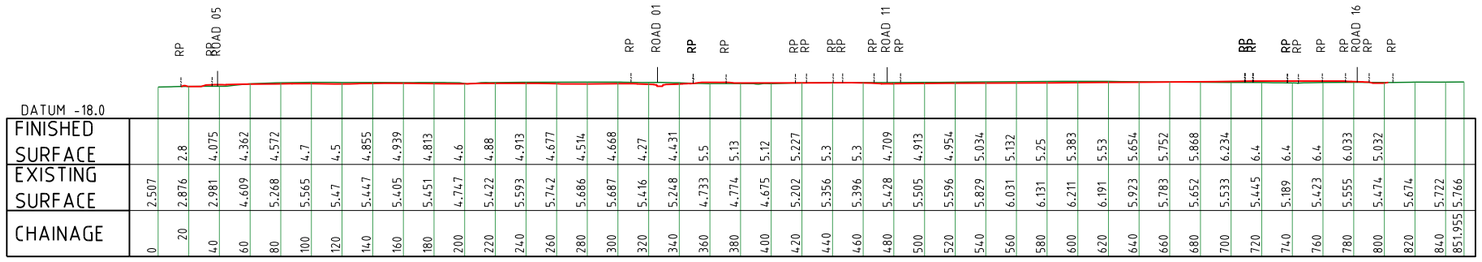
DESIGNED	RB	DRAWN	BL
APPROVED		DATE	06-01-11

DRAWING NUMBER	AMEND.
12301-05-050	A

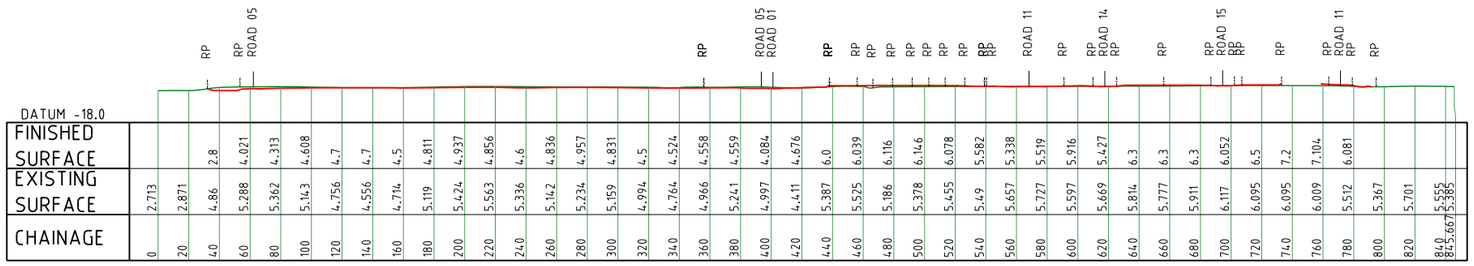


DATUM -18.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0		2.507
20	2.8	2.876
40	4.075	2.981
60	4.362	4.609
80	4.572	5.268
100	4.7	5.565
120	4.5	5.47
140	4.855	5.447
160	4.939	5.405
180	4.813	5.451
200	4.6	4.747
220	4.88	5.422
240	4.913	5.593
260	4.677	5.742
280	4.514	5.686
300	4.668	5.687
320	4.27	5.416
340	4.431	5.248
360	5.5	4.733
380	5.13	4.774
400	5.12	4.675
420	5.227	5.202
440	5.3	5.356
460	5.3	5.396
480	4.709	5.428
500	4.913	5.505
520	4.954	5.596
540	5.034	5.829
560	5.132	6.031
580	5.25	6.131
600	5.383	6.211
620	5.53	6.191
640	5.654	5.923
660	5.752	5.783
680	5.868	5.652
700	6.234	5.533
720	6.4	5.445
740	6.4	5.189
760	6.4	5.423
780	6.033	5.555
800	5.032	5.474
820		5.674
840		5.722
851.955		5.766

LONGITUDINAL SECTION F

Horizontal scale 1:2000
Vertical scale 1:2000



DATUM -18.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0		2.713
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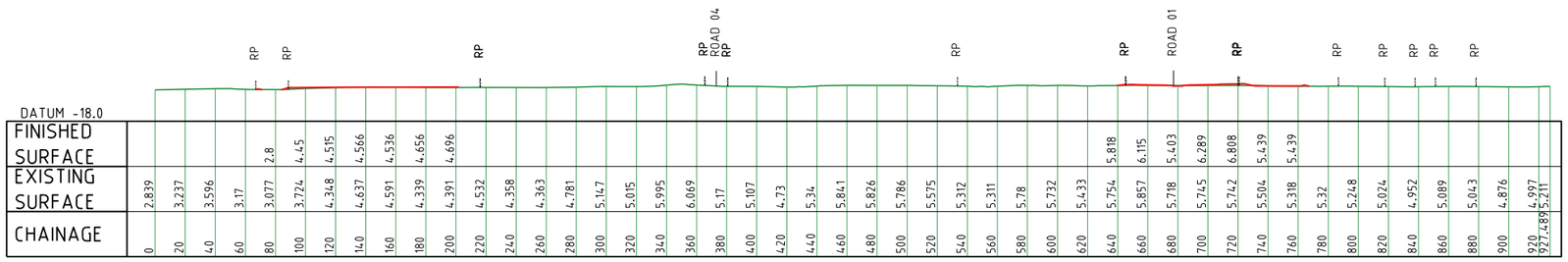
40	2.8	4.86
60	4.021	5.288
80	4.313	5.362
100	4.608	5.143
120	4.7	4.756
140	4.7	4.556
160	4.5	4.714
180	4.811	5.119
200	4.937	5.424
220	4.856	5.563
240	4.6	5.336
260	4.836	5.142
280	4.957	5.234
300	4.831	5.159
320	4.5	4.994
340	4.524	4.764
360	4.558	4.966
380	4.559	5.241
400	4.084	4.997
420	4.676	4.411
440	6.0	5.387
460	6.039	5.525
480	6.116	5.186
500	6.146	5.378
520	6.078	5.455
540	5.582	5.49
560	5.338	5.657
580	5.519	5.727
600	5.916	5.597
620	5.427	5.669
640	6.3	5.814
660	6.3	5.777
680	6.3	5.911
700	6.052	6.117
720	6.5	6.095
740	7.2	6.095
760	7.104	6.009
780	6.081	5.512
800		5.367
820		5.701
840		5.555
845.667		5.385

LONGITUDINAL SECTION E

Horizontal scale 1:2000
Vertical scale 1:2000

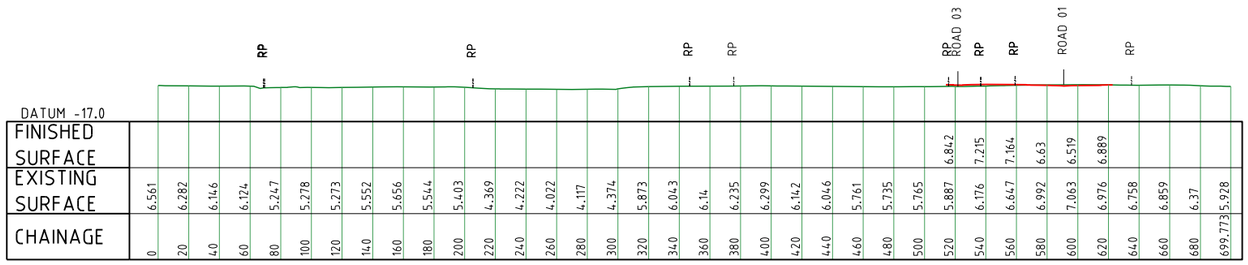


DATUM -18.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0		2.839
20		3.237
40		3.596
60		3.17
80	2.8	3.077
100	4.45	3.724
120	4.515	4.348
140	4.566	4.637
160	4.536	4.591
180	4.656	4.339
200	4.696	4.391
220		4.532
240		4.358
260		4.363
280		4.781
300		5.147
320		5.015
340		5.995
360		6.069
380		5.17
400		5.107
420		4.73
440		5.34
460		5.841
480		5.826
500		5.786
520		5.575
540		5.312
560		5.311
580		5.78
600		5.732
620		5.433
640	5.818	5.754
660	6.115	5.857
680	5.403	5.718
700	6.289	5.745
720	6.808	5.742
740	5.439	5.504
760	5.439	5.318
780		5.32
800		5.248
820		5.024
840		4.952
860		5.089
880		5.043
900		4.876
920		4.997
927.489		5.211

LONGITUDINAL SECTION D

Horizontal scale 1:2000
Vertical scale 1:2000



DATUM -17.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0		6.561
20		6.282
40		6.146
60		6.124
80		5.247
100		5.278
120		5.273
140		5.552
160		5.656
180		5.544
200		5.403
220		4.369
240		4.222
260		4.022
280		4.117
300		4.374
320		5.873
340		6.043
360		6.14
380		6.235
400		6.299
420		6.142
440		6.046
460		5.761
480		5.735
500		5.765
520	6.842	5.887
540	7.215	6.176
560	7.164	6.647
580	6.63	6.992
600	6.519	7.063
620	6.889	6.976
640		6.758
660		6.859
680		6.37
699.773		5.928

LONGITUDINAL SECTION C

Horizontal scale 1:2000
Vertical scale 1:2000

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633,
Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

0 20 40 60 80 100m
Scale 1:2000 - A1 (1:4000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
SURVEY	
ELECTRICAL	
CONSTRUCTION	

PRE	DATE	AMENDMENT
A	08-03-11	STATE AUTHORITY ISSUE

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DRAWING TITLE

BULK EARTHWORKS
LONGITUDINAL SECTIONS
SHEET 01

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DESIGNED RB	DRAWN BL	
APPROVED		DATE 06-01-11
DRAWING NUMBER 12301-05-051		AMEND. A

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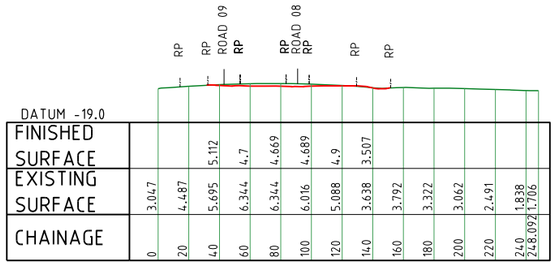
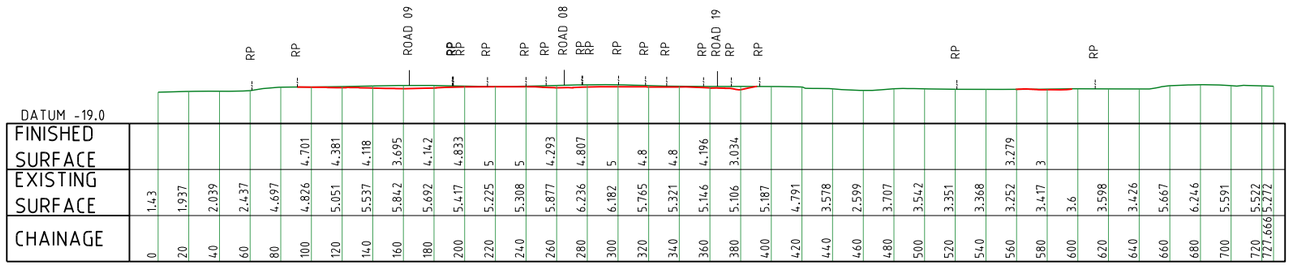


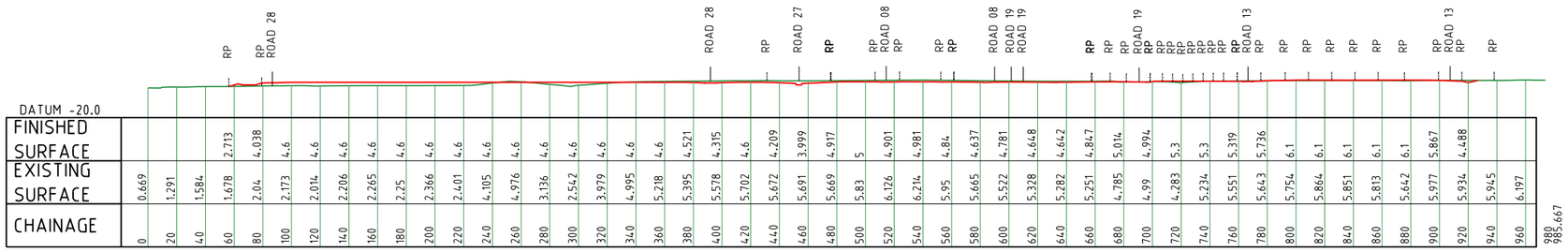
LONGITUDINAL SECTION J

Horizontal scale 1:2000
Vertical scale 1:2000



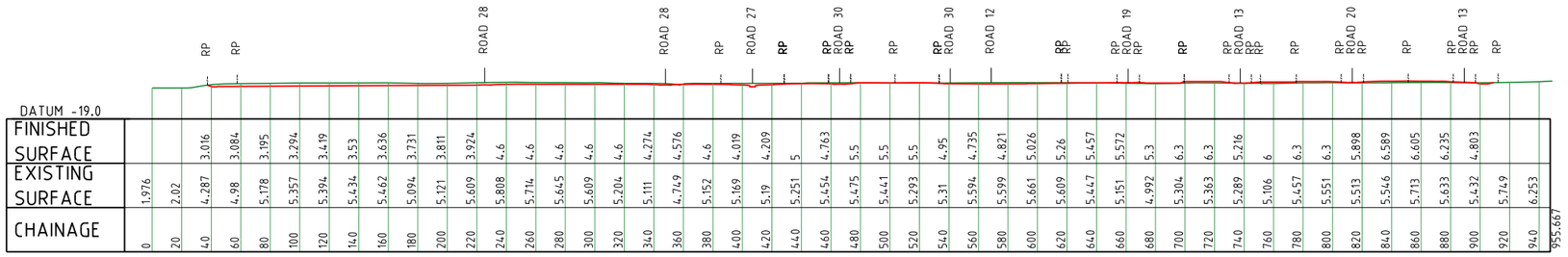
LONGITUDINAL SECTION I

Horizontal scale 1:2000
Vertical scale 1:2000



LONGITUDINAL SECTION H

Horizontal scale 1:2000
Vertical scale 1:2000



LONGITUDINAL SECTION G

Horizontal scale 1:2000
Vertical scale 1:2000

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633,
Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

0 20 40 60 80 100m
Scale 1:2000 - A1 (1:4000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
SURVEY	
ELECTRICAL	
CONSTRUCTION	

PRE	DATE	AMENDMENT
A	08-03-11	STATE AUTHORITY ISSUE

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DRAWING TITLE

BULK EARTHWORKS
LONGITUDINAL SECTIONS
SHEET 02

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DESIGNED RB	DRAWN BL	
APPROVED		DATE 06-01-11
DRAWING NUMBER 12301-05-052		AMEND. A

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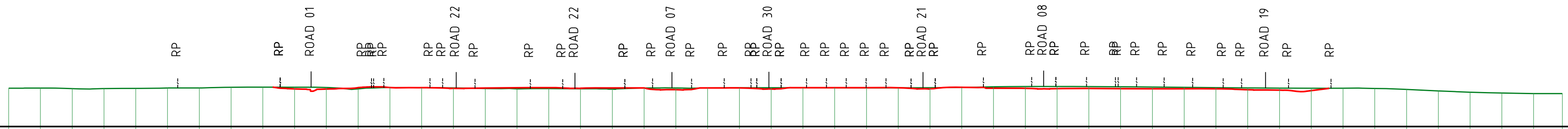
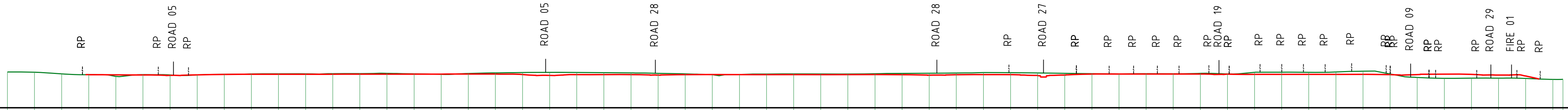


DATUM -19.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0		5.16
20		5.196
40		4.885
60		4.887
80		4.98
100		5.305
120		5.301
140		5.722
160		5.803
180	4.711	5.788
200	4.609	5.575
220	5.484	4.746
240	5.5	5.54
260	5.5	5.499
280	5.027	5.352
300	5.225	4.912
320	5.447	4.744
340	5.5	4.899
360	5.009	4.785
380	5.3	4.496
400	5.3	5.252
420	4.209	5.284
440	5.3	5.28
460	5.3	5.336
480	4.622	5.411
500	5.5	5.42
520	5.5	5.456
540	5.5	5.46
560	5.5	5.309
580	4.804	5.346
600	5.6	5.623
620	5.1	6.007
640	5.067	6.173
660	4.937	6.185
680	5	6.131
700	4.978	6.06
720	4.8	5.93
740	4.8	5.701
760	4.8	5.491
780	4.193	5.34
800	3.901	5.194
820	3.617	5.112
840		5.132
860		4.987
880		4.329
900		3.458
920		2.6
940		2.077
960		1.773
978.091		1.765

LONGITUDINAL SECTION N

Horizontal scale 1:2000
Vertical scale 1:2000

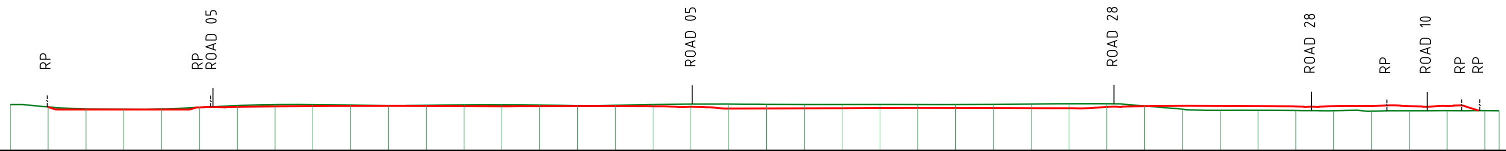


DATUM -20.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0		6.508
20		6.325
40		5.187
60	4.515	4.53
80	4.384	3.239
100	4.268	4.523
120	3.979	4.278
140	4.479	4.344
160	4.664	4.8
180	4.79	5.053
200	4.819	5.157
220	4.839	5.188
240	4.859	5.233
260	4.879	5.305
280	4.899	5.531
300	4.919	5.092
320	4.939	4.745
340	4.959	5.418
360	4.94	5.839
380	4.587	6.097
400	3.997	6.209
420	4.6	6.148
440	4.6	5.964
460	4.6	5.82
480	4.213	5.511
500	4.6	5.098
520	4.6	4.442
540	4.6	4.641
560	4.6	4.986
580	4.6	5.12
600	4.6	5.017
620	4.6	5.008
640	4.6	5.224
660	4.6	5.457
680	4.135	5.561
700	4.454	5.75
720	4.6	6.072
740	4.545	5.975
760	3.847	5.758
780	4.229	5.511
800	5	5.259
820	5	4.986
840	5	5.217
860	5	5.6
880	5	5.461
900	4.86	5.135
920	4.7	6.251
940	4.7	6.353
960	4.7	6.273
980	4.7	6.484
1000	4.7	7.09
1020	4.52	5.053
1040	4.57	2.483
1060	4.9	1.915
1080	4.78	1.921
1100	4.231	1.941
1120	3.532	1.695
1140		1.051
1147.443		1.073

LONGITUDINAL SECTION M

Horizontal scale 1:2000
Vertical scale 1:2000



DATUM -19.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0		5.397
20	4.092	4.227
40	2.8	3.086
60	2.8	2.981
80	2.8	3.099
100	3.908	3.907
120	4.233	4.896
140	4.485	5.345
160	4.555	5.424
180	4.681	5.151
200	4.7	4.811
220	4.665	5.01
240	4.578	5.253
260	4.51	5.352
280	4.549	5.17
300	4.601	4.735
320	4.586	4.963
340	4.504	5.412
360	4.223	5.669
380	3.259	5.597
400	3.33	5.502
420	3.404	5.4
440	3.483	5.449
460	3.57	5.433
480	3.654	5.39
500	3.599	5.44
520	3.537	5.54
540	3.483	5.566
560	3.432	5.841
580	4.146	5.896
600	4.6	4.658
620	4.6	2.926
640	4.6	2.351
660	4.6	2.381
680	4.409	2.239
700	4.554	2.116
720	4.6	1.893
740	4.573	2.102
760	4.635	2.189
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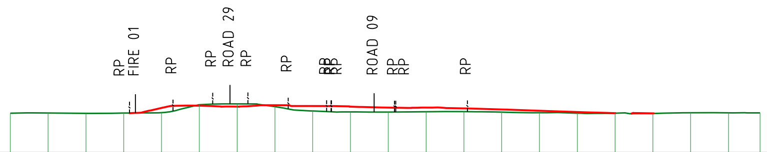
LONGITUDINAL SECTION L

Horizontal scale 1:2000
Vertical scale 1:2000



DATUM -20.0

CHAINAGE	FINISHED SURFACE	EXISTING SURFACE
0		1.12
20		1.161
40		0.981
60		1.148
80	3.865	1.371
100	5.1	5.567
120	4.57	6.015
140	5.3	4.533
160	4.9	2.286
180	4.552	1.749
200	4.067	1.716
220	4.068	1.887
240	3.712	1.927
260	3.073	1.724
280	2.401	1.383
300	1.735	1.124
320	1.138	1.067
340	1.017	0.943
360		1.317
380		1.28
396.745		1.297

LONGITUDINAL SECTION K

Horizontal scale 1:2000
Vertical scale 1:2000

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PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05
PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633, Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

0 20 40 60 80 100m
Scale 1:2000 - A1 (1:4000 - A3)

ISSUES	DATE	
TENDER		
STATE AUTHORITY	08-03-11	
SURVEY		
ELECTRICAL		
CONSTRUCTION		

PRE	DATE	AMENDMENT
A	08-03-11	STATE AUTHORITY ISSUE

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DRAWING TITLE

BULK EARTHWORKS
LONGITUDINAL SECTIONS
SHEET 03

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Southport QLD 4215

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APPROVED	DATE 06-01-11

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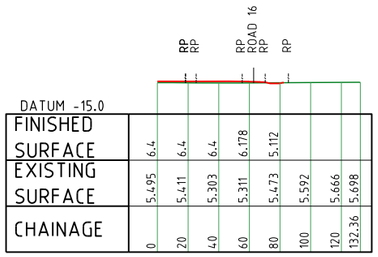

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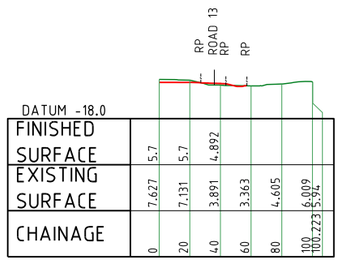

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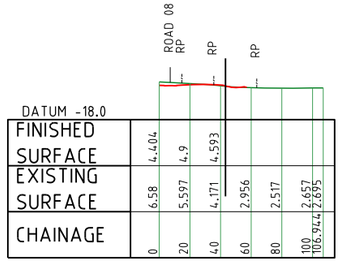

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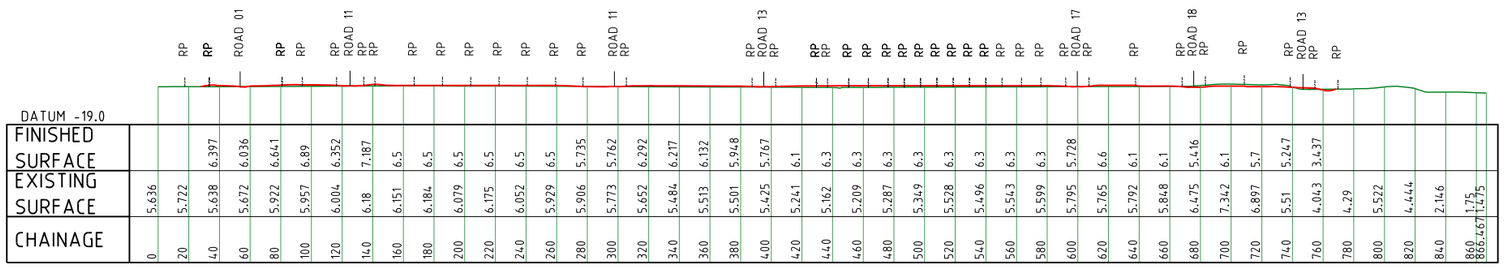

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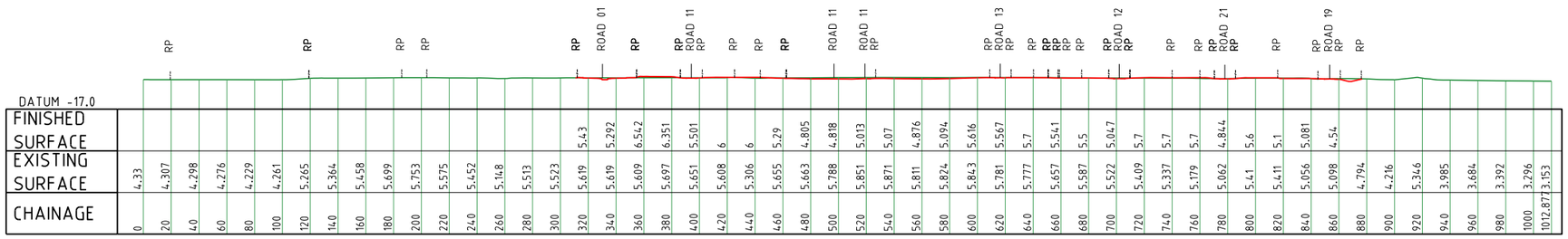

LONGITUDINAL SECTION Q

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Vertical scale 1:2000

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633,
Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

0 20 40 60 80 100m
Scale 1:2000 - A1 (1:4000 - A3)

ISSUES	DATE	
TENDER		
STATE AUTHORITY	08-03-11	
SURVEY		
ELECTRICAL		
CONSTRUCTION		

PRE	DATE	AMENDMENT
A	08-03-11	STATE AUTHORITY ISSUE

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BULK EARTHWORKS
LONGITUDINAL SECTIONS
SHEET 04

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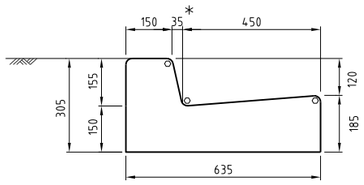
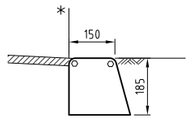


BARRIER KERB AND GUTTER
SCALE 1:10

LEGEND

* NOMINAL KERB LINE

○ 20 RADIUS



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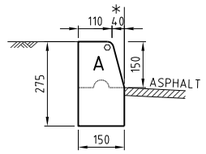

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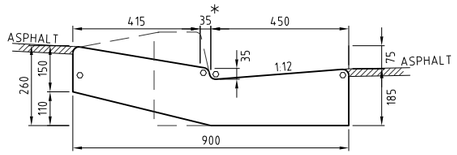

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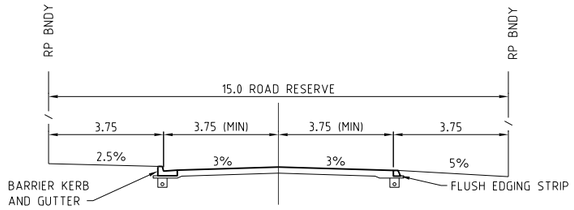
SCALE 1:10



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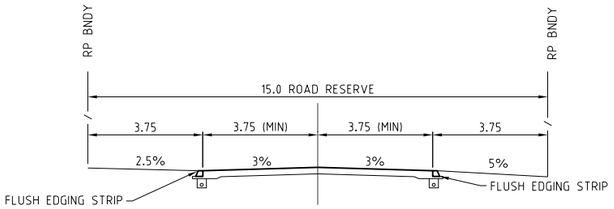

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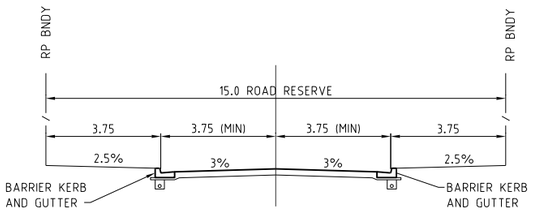
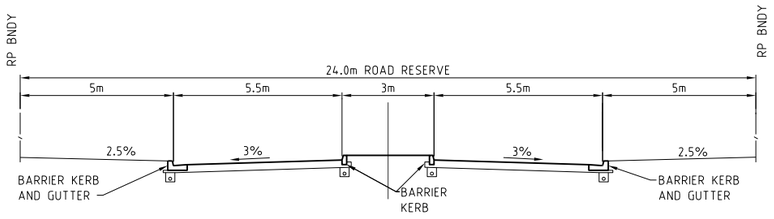


SECTION 13/105 SCALE 1:100 TYPICAL SECTION-ACCESS ROADS U.N.O.



SECTION 8/106 SCALE 1:100 ROAD 07

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS
03, 04 & 05
PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633,
Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

ISSUES	DATE	
TENDER		
STATE AUTHORITY	08-03-11	
SURVEY		
ELECTRICAL		
CONSTRUCTION		

PRE	DATE	AMENDMENT
A	08-03-11	STATE AUTHORITY ISSUE

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DRAWING TITLE

TYPICAL SECTIONS
AND DETAILS
SHEET 01

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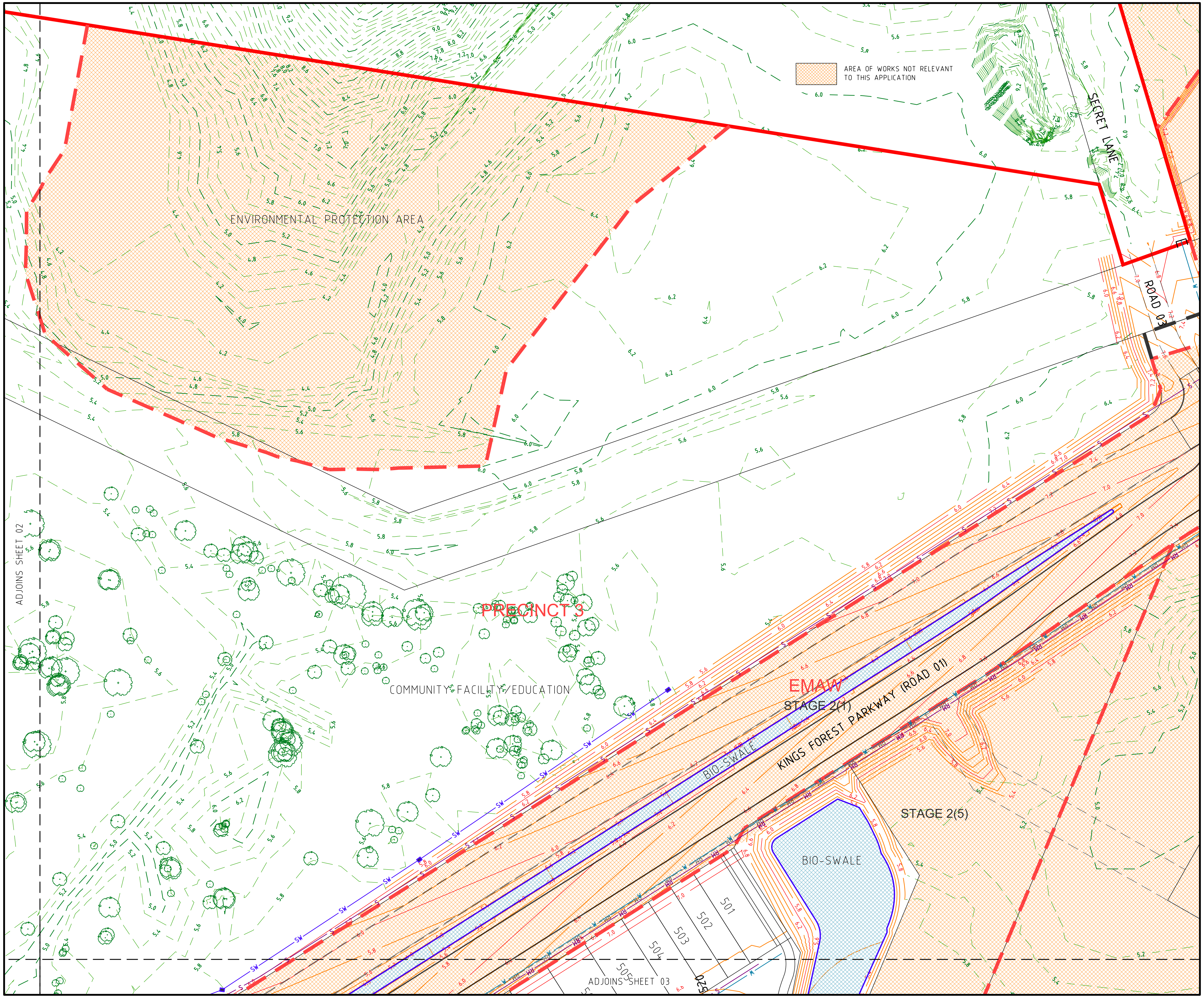

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05
PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633, Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

NORTH

0 5 10 15 20 25m
Scale 1:500 - A1 (1:1000 - A3)

ISSUES	DATE	
TENDER		
STATE AUTHORITY	08-03-11	
SURVEY		
ELECTRICAL		
CONSTRUCTION		

PRE	DATE	AMENDMENT
B	12-07-11	DOG PROOF FENCE REMOVED
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ROADWORKS & DRAINAGE PLAN SHEET 01

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12301-05-100	B

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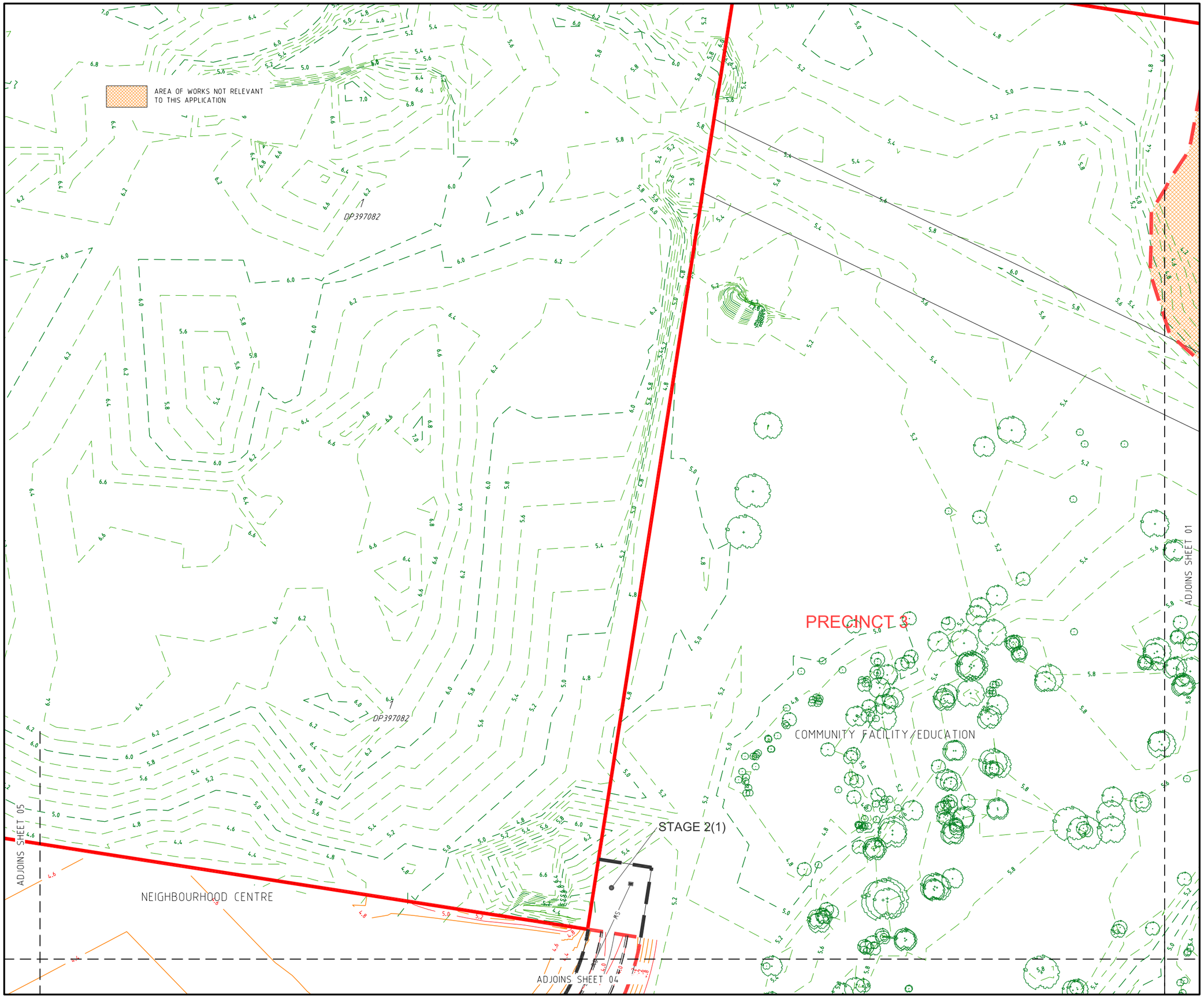

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633,
Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

NORTH

0 5 10 15 20 25m

Scale 1:500 - A1 (1:1000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
SURVEY	
ELECTRICAL	
CONSTRUCTION	

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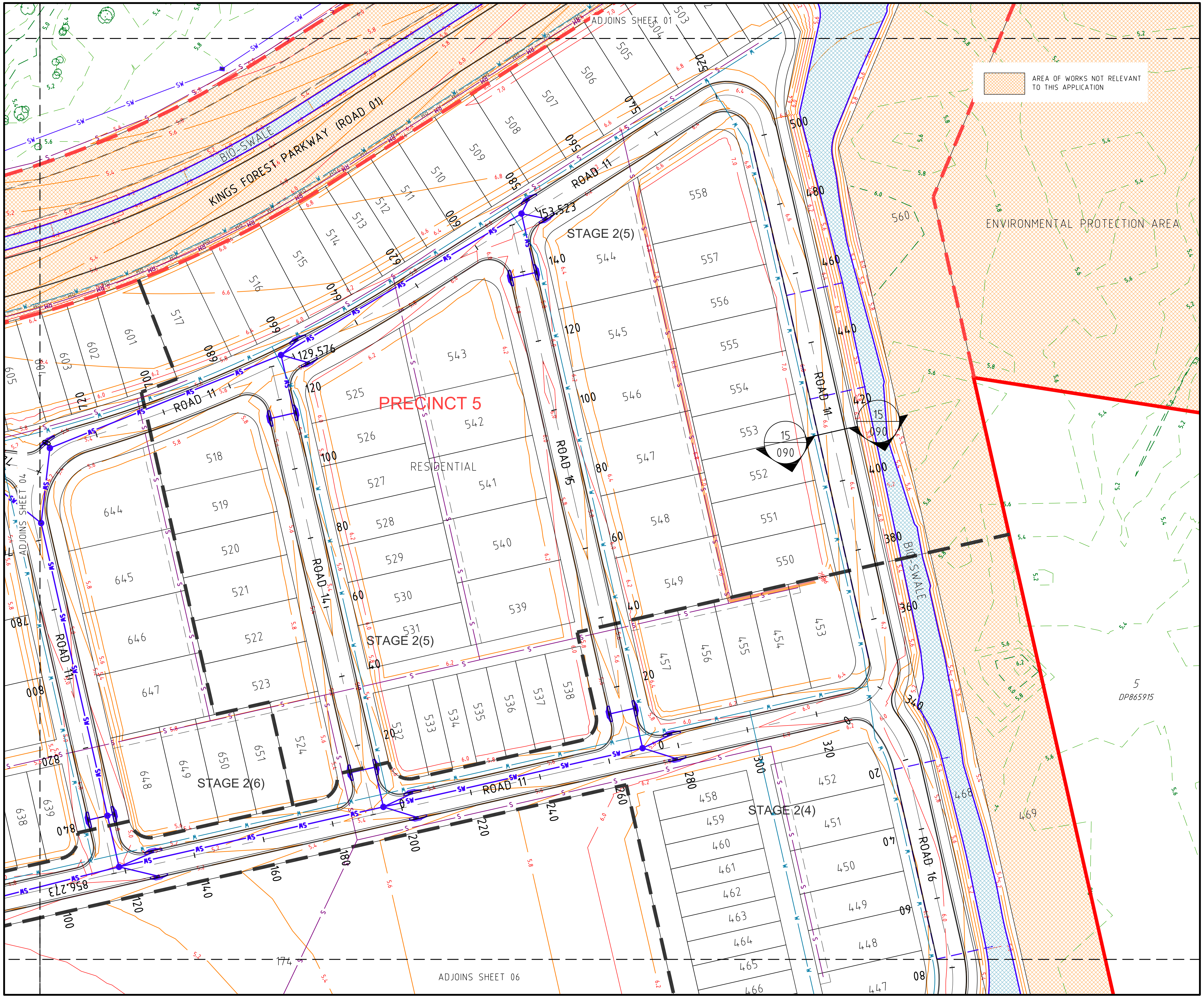

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05
PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633, Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

NORTH

0 5 10 15 20 25m
Scale 1:500 - A1 (1:1000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
SURVEY	
ELECTRICAL	
CONSTRUCTION	

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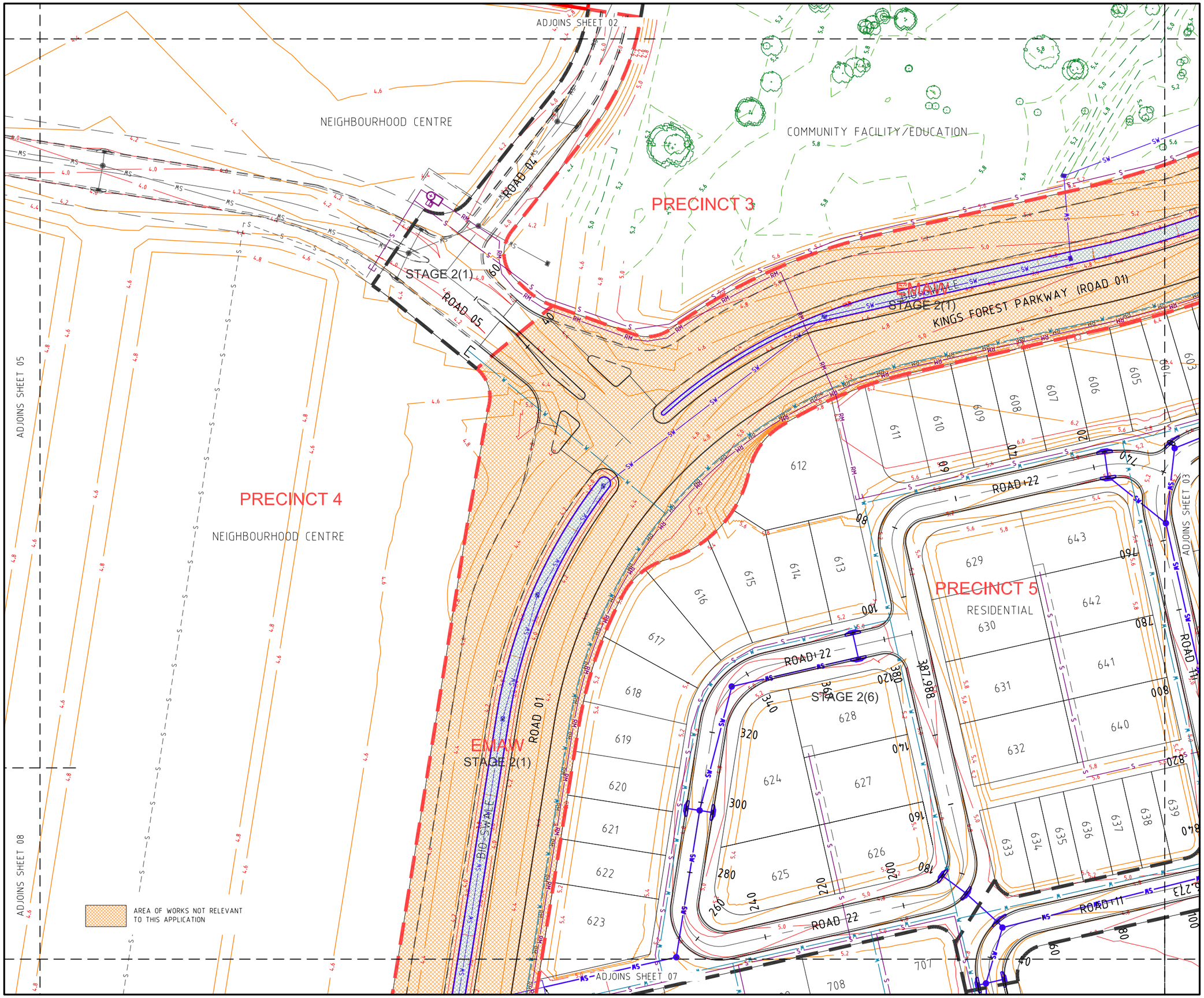

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633, Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

NORTH

0 5 10 15 20 25m

Scale 1:500 - A1 (1:1000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
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ELECTRICAL	
CONSTRUCTION	

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SHEET 04

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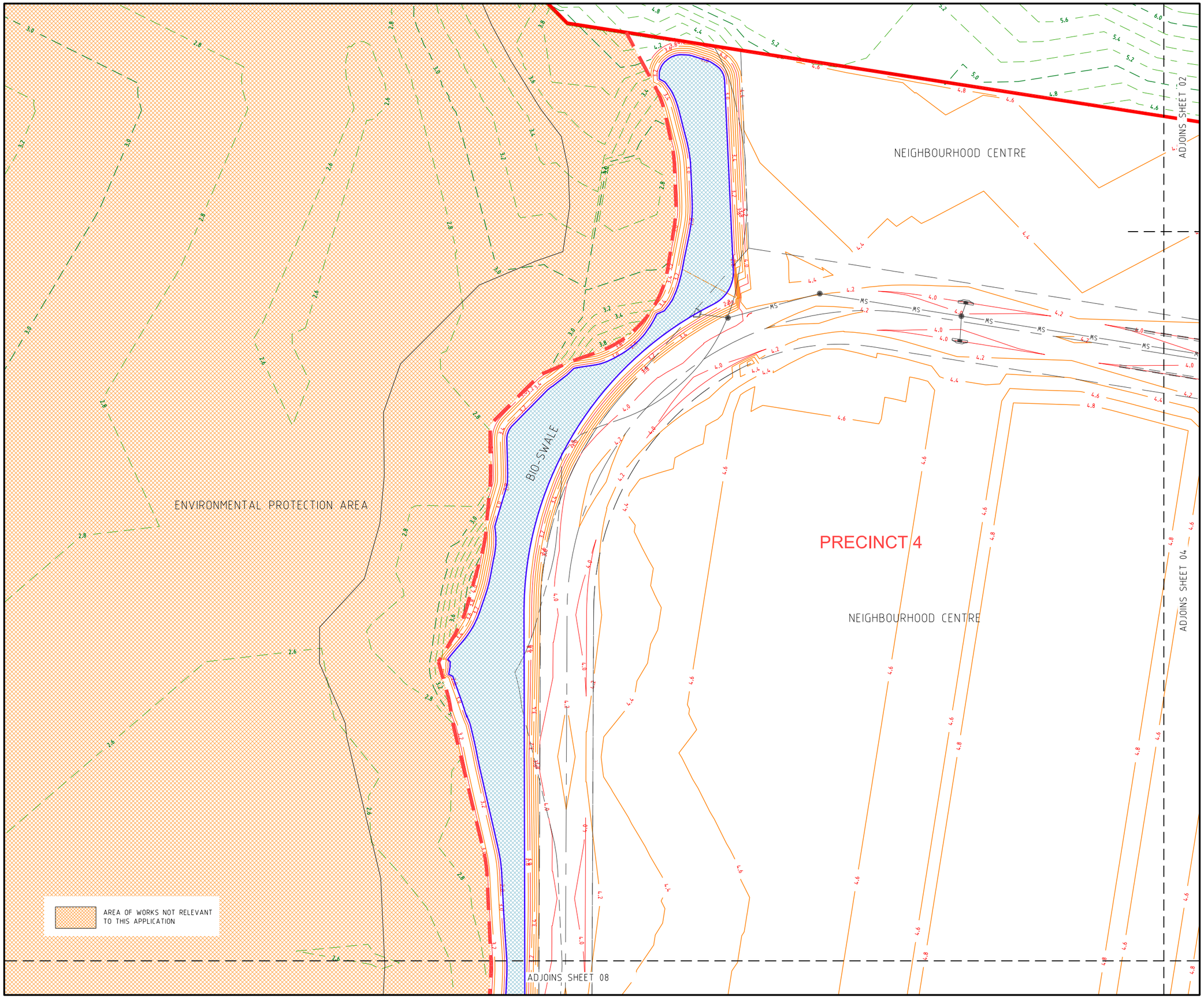

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
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PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

NORTH

0 5 10 15 20 25m

Scale 1:500 - A1 (1:1000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
SURVEY	
ELECTRICAL	
CONSTRUCTION	

PRE	DATE	AMENDMENT
A	08-03-11	STATE AUTHORITY ISSUE

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ROADWORKS & DRAINAGE PLAN
SHEET 05

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APPROVED		DATE	06-01-11

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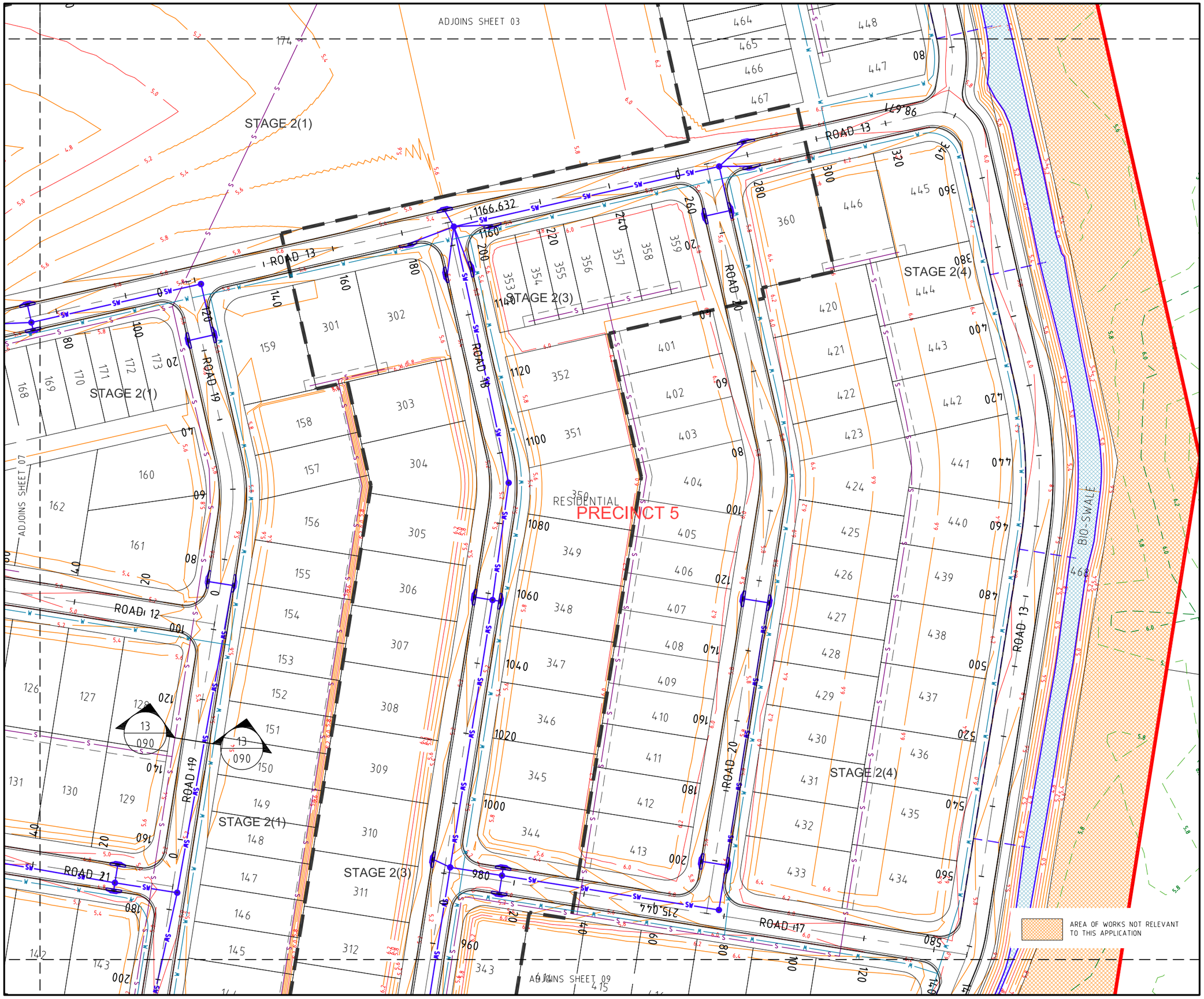

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633,
Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

NORTH

0 5 10 15 20 25m

Scale 1:500 - A1 (1:1000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
SURVEY	
ELECTRICAL	
CONSTRUCTION	

PRE	DATE	AMENDMENT
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ROADWORKS & DRAINAGE PLAN
SHEET 06

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DRAWING NUMBER	AMEND.
12301-05-105	A

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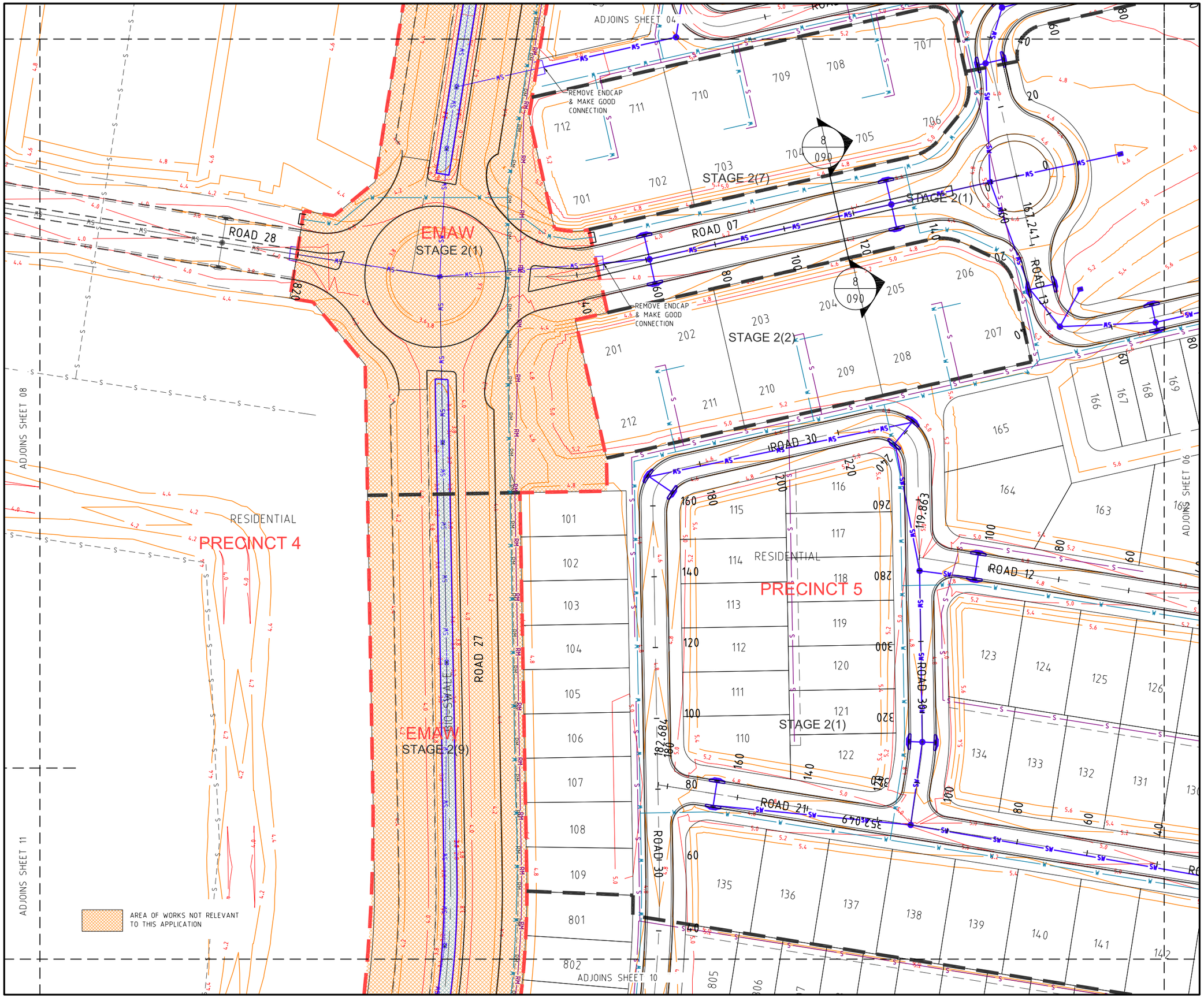

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633, Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
PARISH OF CUDGEN .
COUNTY OF ROUS .

CLIENT

PROJECT 28 PTY LTD

NORTH

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Scale 1:500 - A1 (1:1000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	08-03-11
SURVEY	
ELECTRICAL	
CONSTRUCTION	

PRE	DATE	AMENDMENT
A	08-03-11	STATE AUTHORITY ISSUE

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DRAWING TITLE

ROADWORKS & DRAINAGE PLAN
SHEET 07

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Civil Engineering
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DRAWING NUMBER 12301-05-106		AMEND. A

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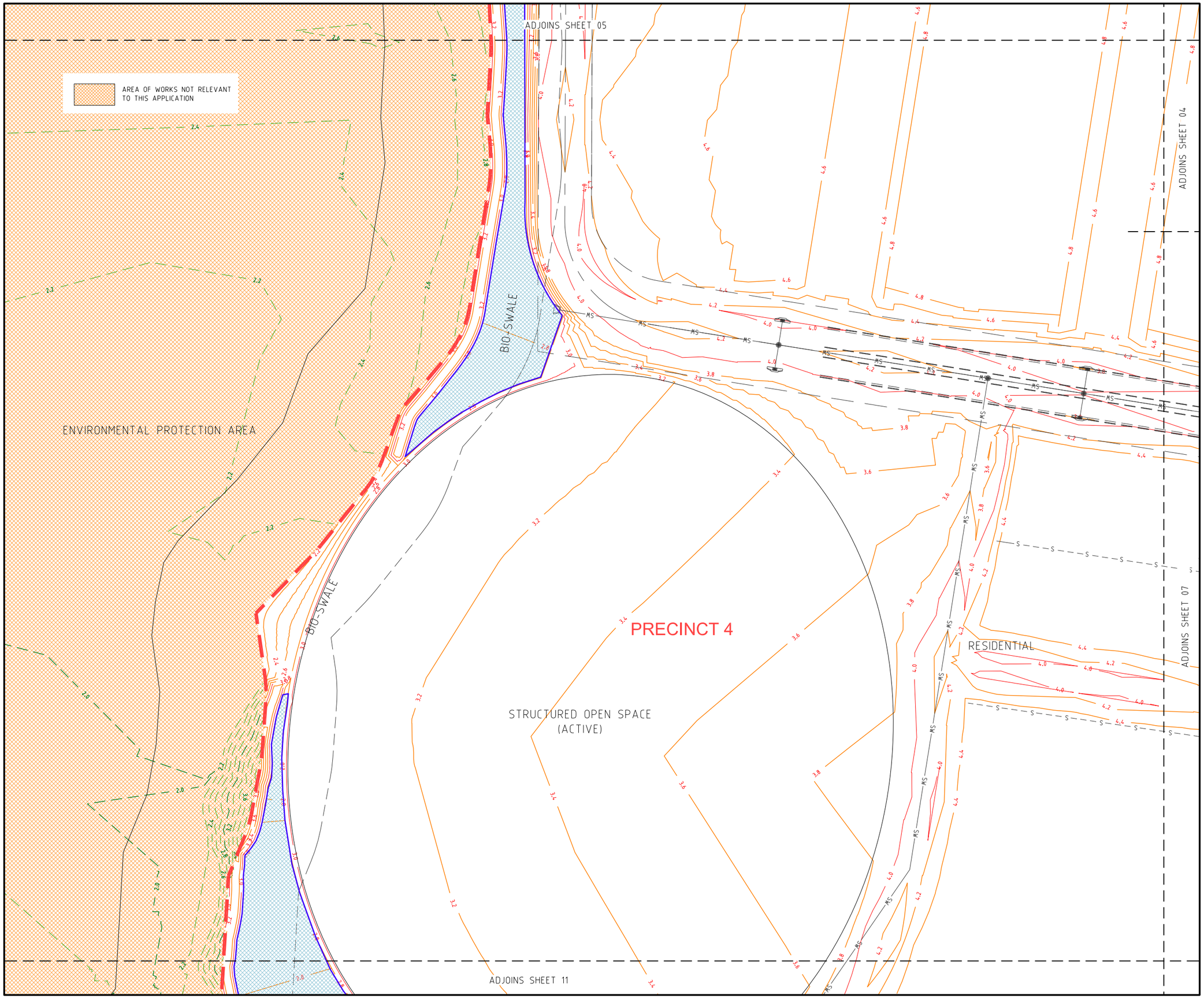

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS-PRECINCTS 03, 04 & 05

PRELIMINARY-PRECINCT 05

REAL PROPERTY DESCRIPTION
Part of Lot 6 on DP875446, Part of Lot 1 on DP781633, Part of Lot 40 on DP7482 & Part of Lot 2 on DP819015
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0 5 10 15 20 25m

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ROADWORKS & DRAINAGE PLAN
SHEET 08

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APPROVED	DATE 06-01-11

DRAWING NUMBER	AMEND.
12301-05-107	A

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