NOTE: ALL CUT VOLUMES SHOWN AT 85% TO ALLOW FOR COMPACTION

WESTERN BALANCE PAD
CUT: 593,900m³
FILL: 1,348,800m³
IMPORT: 755,000m³

IMPORT FROM OFF SITE:
APPROX: 320,000m³

PRECINCT 4,5, ENTRY, EXTERNAL ROAD & ASSOCIATED COMMERCIAL
CUT: 361,500m³
FILL: 267,400m³
SPOIL: 94,000m³

GOLF COURSE
CUT: 688,800m³
FILL: 215,200m³
SPOIL: 473,600m³

PRECINCT 1
PRECINCT 2
PRECINCT 3
PRECINCT 4
PRECINCT 5
PRECINCT 6
PRECINCT 7
PRECINCT 8
PRECINCT 9
PRECINCT 10
PRECINCT 11
PRECINCT 12
PRECINCT 13
PRECINCT 14

STAGE 2(1)
STAGE 2(7)
STAGE 2(8)
STAGE 2(9)
EMAW

ROAD 05
ROAD 09
ROAD 10
ROAD 21
ROAD 22
ROAD 23
ROAD 24
ROAD 26
ROAD 28
ROAD 32

DEPOT ROAD
OLD BOGANGAR ROAD
REARDONS ROAD
SECRET GARDEN PARKWAY
TWEED COAST ROAD
CUDGEN CR
DURANBAH ROAD

NEIGHBOURHOOD CENTRE
COMMUNITY FACILITY/ EDUCATION
STRUCTURED OPEN SPACE (ACTIVE)
PRIVATE OPEN SPACE
RESIDENTIAL
ENVIRONMENTAL PROTECTION AREA

1 DP812388
2 DP812388
2 DP214664
4 DP629229
1 DP1101049
11 DP1086837
12 DP1086837
8 DP10278
DP837913
331 DP755701
DP260206
2 DP819015
DP574015
1 DP397082
2 DP597802
7 DP87544
5 DP865915
225 DP755701
224 DP755701
3 DP1062132
4 DP1062132
4 DP581716
70 DP819194
71 DP819194
77 DP755701
97 DP755701
96 DP755701
307 DP755701
12 DP1080887
13 DP1080887
DP616044

LEGEND

- CUT 4.5m +
- CUT 4.0 - 4.5m
- CUT 3.5 - 4.0m
- CUT 3.0 - 3.5m
- CUT 2.5 - 3.0m
- CUT 2.0 - 2.5m
- CUT 1.5 - 2.0m
- CUT 1.0 - 1.5m
- CUT 0.5 - 1.0m
- CUT 0.0 - 0.5m
- FILL 0.0 - 0.5m
- FILL 0.5 - 1.0m
- FILL 1.0 - 1.5m
- FILL 1.5 - 2.0m
- FILL 2.0 - 2.5m
- FILL 2.5 - 3.0m
- FILL 3.0 - 3.5m
- FILL 3.5 - 4.0m
- FILL 4.0 - 4.5m
- FILL 4.5m +

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

0 750 1500 2250 3000 3750m
Scale 1:75000 - A1 (1:150000 - 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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ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH 001-NOTES AND 002-LEGEND

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GILBERT+SUTHERLAND
agricultural and environmental scientists

DRAWING TITLE

BULK EARTHWORKS
CUTFILL AREAS
AND
TRANSFER DIAGRAM

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

DRAWING NUMBER	AMEND.
12301-05-040	A