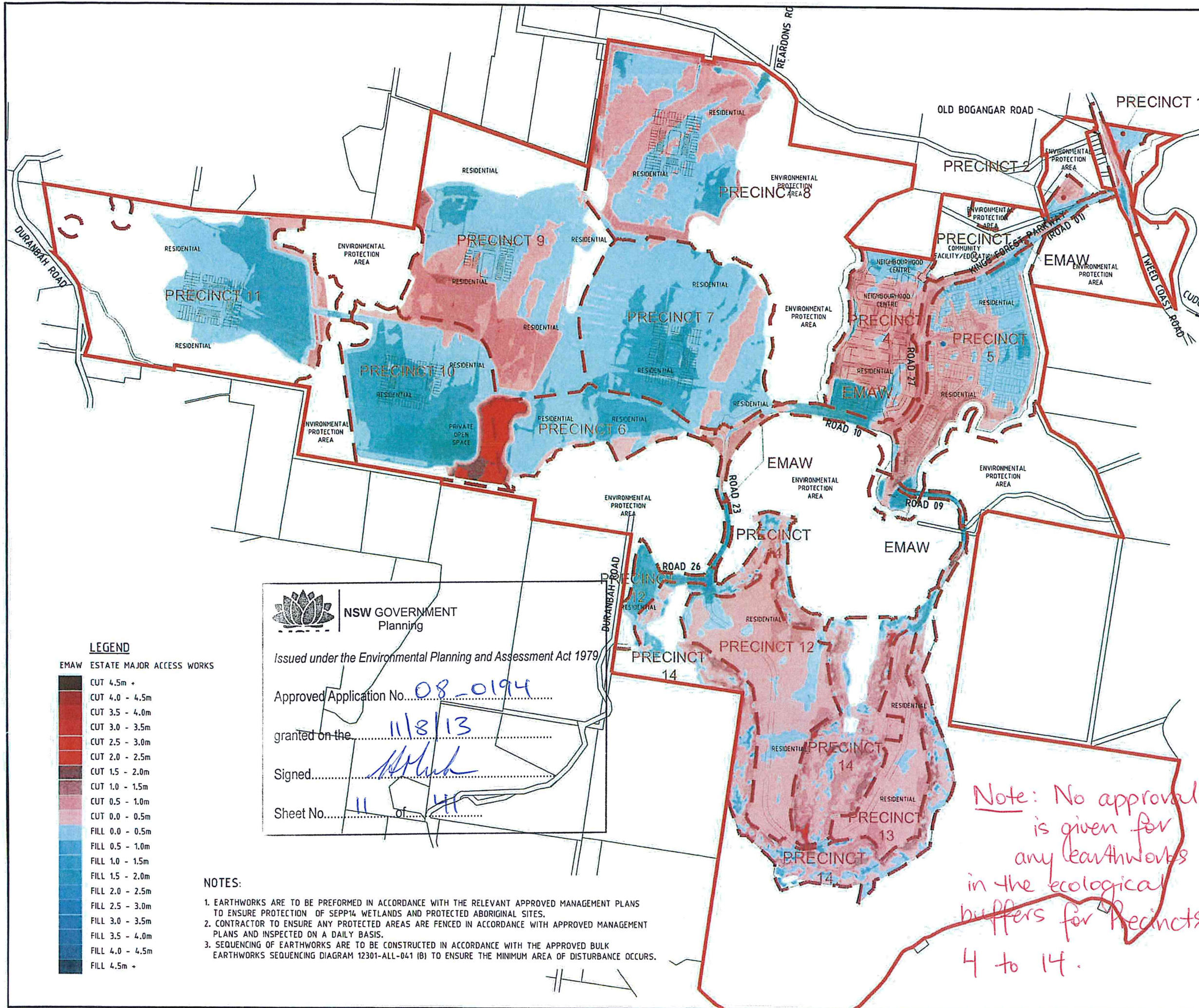




PROJECT NAME

KINGS FOREST

BULK EARTHWORKS PRECINCTS 01 & 02, TWEED COAST RD. INTERSECTION & ESTATE MAJOR ACCESS WORKS

REAL PROPERTY DESCRIPTION

Lot 7 on DP875447, 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

0 750 1500 2250 3000 3750m

Scale 1:75000 - A1 (1:150000 - A3)

ISSUES

DATE

TENDER

STATE AUTHORITY

CONSTRUCTION

16-11-12

NOTE ADDED

27-08-12

PPR REVISIONS

23-08-12

AMEND EARTHWORKS

19-09-11

AMEND EARTHWORKS EXTENT

29-06-11

ADD NOTE TO LEGEND

08-03-11

STATE AUTHORITY ISSUE

PRE DATE

AMENDMENT

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GILBERT+SUTHERLAND

agricultural and environmental scientists

DRAWING TITLE

BULK EARTHWORKS CUT FILL DEPTHS

MORTONS

urbansolutions

Urban & Regional Planning

Civil Engineering

Project Coordination

MUS Pty Ltd T/As:

Mortons-Urban Solutions

ABN: 39 116 375 065

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Southport QLD 4215

Gold Coast Office

Suite 9, 19 Short St

Southport QLD 4215

DESIGNED RB

DRAWN BL

APPROVED

DATE 30-11-10

DRAWING NUMBER

12301-ALL-040

AMEND

F

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NSW GOVERNMENT
Planning

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No. 08-0194

granted on the 11/8/13

Signed [Signature]

Sheet No. 12 of 41

ANTICIPATED
FUTURE
CUT

APPROXIMATELY
320,000 m3
IMPORT

ANTICIPATED
FUTURE
CUT

STAGE 9 SEQUENCING TO
BE FURTHER SPLIT INTO
SMALLER MORE DEFINED
STAGES IN FUTURE

Earthworks sequencing table

SEQ.	Works area	CUT	Cut @ 85%	FILL	Bal.	Spoil/Imp.
1	468,366	185,133	157,363	157,315	48	Spoil
2	292,980	145,977	124,080	125,440	1,360	Import
3	421,873	153,795	130,726	130,083	643	Spoil
4 G	126,727	73,083	62,120	31,132		
4 W	100,695	10,611	9,019	41,241		
4 TOTAL	227,422	83,693	71,139	72,374	1,234	Import
5 G	278,237	232,127	197,308	7,708		
5 W	177,233	6,024	5,121	194,244		
5 TOTAL	455,470	238,152	202,429	201,952	477	Spoil
6 G	126,459	89,103	75,737	22,286		
6 W	52,461	0	0	53,733		
6 TOTAL	178,920	89,103	75,737	76,018	281	Import
7 G	38,438	33,567	28,532	862		
7 E	144,720	110,667	94,067	44,175		
7 W	109,552	3	2	75,689		
7 TOTAL	292,709	144,237	122,601	120,726	1,876	Spoil
8 N	6,938	2,295	1,951	77		
8 S	3,684	184	157	2,238		
8 TOTAL	10,622	2,479	2,107	2,314	207	Import
9	1,867,877	688,480	585,208	947,039	361,831	Import
TOTAL	5,381,381	1,731,049	1,471,391	1,833,261	361,869	Import

Notes:

- Cut and fill figures subject to detail design including stripping, trenching and boxing
- Full site trenching and boxing used to adjust sequence 9 cut / fill figures for overall earthwork calculation purposes
- Earthworks sequence 9 requires import of approximately 320,000m3 and site cut of approximately 42,000m3

NOTES:

- EARTHWORKS ARE TO BE PERFORMED IN ACCORDANCE WITH THE RELEVANT APPROVED MANAGEMENT PLANS TO ENSURE PROTECTION OF SEPP14 WETLANDS AND PROTECTED ABORIGINAL SITES.
- CONTRACTOR TO ENSURE ANY PROTECTED AREAS ARE FENCED IN ACCORDANCE WITH APPROVED MANAGEMENT PLANS AND INSPECTED ON A DAILY BASIS.
- SEQUENCING OF EARTHWORKS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE APPROVED BULK EARTHWORKS SEQUENCING DIAGRAM 12301-ALL-041 (B) TO ENSURE THE MINIMUM AREA OF DISTURBANCE OCCURS.

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS PRECINCTS,
& ESTATE MAJOR ACCESS WORKS

REAL PROPERTY DESCRIPTION

Lot 7 on DP875447, Part of Lot 6 on DP875446,
Lot 1 on DP781633, Lot 40 on DP7482,
Lot 2 on DP819015, Lot 1 on DP129737,
Lot 37A, 38A & 39B on DP13727,
Lot 1 on DP706497, Lot 76, 323, 272,
96 & 326 on DP755701
PARISH OF CUDGEN, COUNTY OF ROUS.

CLIENT

PROJECT 28
PTY LTD



0 750 1500 2250 3000 3750m
Scale 1:75000 - A1 (1:150000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	05-09-12
CONSTRUCTION	

B	16-10-12	TABLE AMENDED AND NOTE ADDED
A	23-08-12	ISSUE FOR INFORMATION

PRE DATE	AMENDMENT
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ASSOCIATED CONSULTANTS

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GILBERT+SUTHERLAND
agricultural and environmental scientists

DRAWING TITLE

BULK EARTHWORKS
SEQUENCING DIAGRAM

MORTONS
urbansolutions
Urban & Regional Planning
Civil Engineering
Project Coordination

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Fax 07 5571 1088

DESIGNED RB	DRAWN BL
APPROVED	DATE 23.08.12
DRAWING NUMBER	AMEND.
12301-ALL-041	B



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Approved Application No. 08-0194

granted on the 11/8/13

Signed.....*[Signature]*

Sheet No. 13 of 41 BIO FILTRATION BASINS
(TEMPORARY SEDIMENT)

BIO FILTRATION BASINS
(TEMPORARY SEDIMENT
BASIN TYPICAL)



PROJECT NAME

KINGS
FOREST

BULK EARTHWORKS
BALANCE-PRECINCTS 06 to 11

REAL PROPERTY DESCRIPTION
Lot 7 on DP875447, 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 50 100 150 200 250m
Scale 1:5000 - A1 (1:10000 - A3)

ISSUES	DATE	
TENDER		
STATE AUTHORITY	08-03-11	
CONSTRUCTION		

B	27-08-12	PPR REVISIONS
A	08-03-11	STATE AUTHORITY ISSUE
PRE	DATE	AMENDMENT

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GILBERT+SUTHERLAND
agricultural and environmental scientists

D R A W I N G T I T L E

SEDIMENT & EROSION CONCEPT PLAN



MORTONS
urban solutions

**Urban & Regional Planning
Civil Engineering
Project Coordination**

MUS Pty Ltd T/As
Mortons-Urban Solutions
ABN: 39 116 375 065

Postal Address
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Gold Coast Office
Suite 9, 19 Short Street
Southport, QLD 4215

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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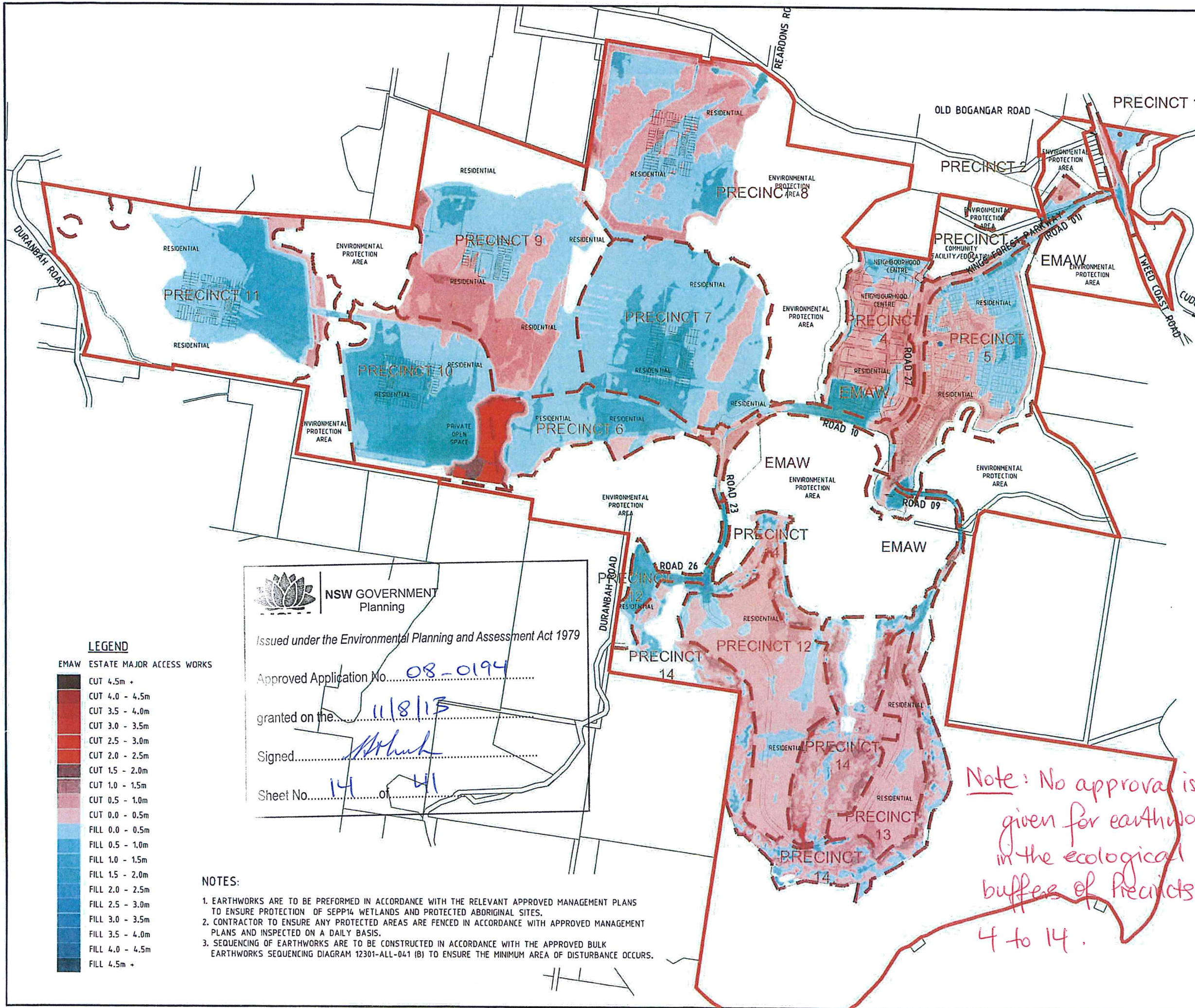
DESIGNED	RB	DRAWN	BL
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APPROVED	DATE 30-11-10
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DRAWING NUMBER
10001 EMB 010

12301-EWB-010 | B

[illegible]



LEGEND

EMAW ESTATE MAJOR ACCESS WORKS

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 +



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Approved Application No. 08-0194

granted on the 11/8/13

Signed [Signature]

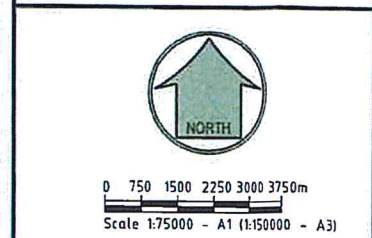
Sheet No. 14 of 41

NOTES:

1. EARTHWORKS ARE TO BE PERFORMED IN ACCORDANCE WITH THE RELEVANT APPROVED MANAGEMENT PLANS TO ENSURE PROTECTION OF SEPP14 WETLANDS AND PROTECTED ABORIGINAL SITES.
2. CONTRACTOR TO ENSURE ANY PROTECTED AREAS ARE FENCED IN ACCORDANCE WITH APPROVED MANAGEMENT PLANS AND INSPECTED ON A DAILY BASIS.
3. SEQUENCING OF EARTHWORKS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE APPROVED BULK EARTHWORKS SEQUENCING DIAGRAM 12301-ALL-041 (B) TO ENSURE THE MINIMUM AREA OF DISTURBANCE OCCURS.

PROJECT NAME
KINGS FOREST
BULK EARTHWORKS PRECINCTS 01 & 02, TWEED COAST RD. INTERSECTION & ESTATE MAJOR ACCESS WORKS
REAL PROPERTY DESCRIPTION
Lot 7 on DP875447, 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
CONSTRUCTION	
F	16-08-12 NOTE ADDED
C	27-08-12 PPR REVISIONS
D	23-08-12 AMEND EARTHWORKS
C	19-09-11 AMEND EARTHWORKS EXTENT
B	29-06-11 ADD NOTE TO LEGEND
A	08-03-11 STATE AUTHORITY ISSUE
PRE DATE	AMENDMENT

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14 Enid St.,
TWEED HEADS NSW 2485
Ph. (07) 55367055

GILBERT+SUTHERLAND
agricultural and environmental scientists

DRAWING TITLE

BULK EARTHWORKS CUT FILL DEPTHS

Note: No approval is given for earthworks in the ecological buffers of Precincts 4 to 14.

MORTONS
urbansolutions
Urban & Regional Planning
Civil Engineering
Project Coordination

MUS Pty Ltd T/As:
Mortons-Urban Solutions
ABN: 39 116 375 065
www.mortonsurbansolutions.net.au
Tel 07 5571 1099
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Postal Address
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Southport QLD 4215
Gold Coast Office
Suite 9, 19 Short St
Southport QLD 4215

DESIGNED RB	DRAWN BL
APPROVED	DATE 30-11-10
DRAWING NUMBER 12301-ALL-040	
AMEND. F	



NSW GOVERNMENT
Planning

Issued under the Environmental Planning and Assessment Act 1979

Approved Application No. 08-0194

granted on the 11/8/13

Signed [Signature]

Sheet No. 15 of 41

ANTICIPATED FUTURE CUT

APPROXIMATELY 320,000 m3 IMPORT

ANTICIPATED FUTURE CUT

STAGE 9 SEQUENCING TO BE FURTHER SPLIT INTO SMALLER MORE DEFINED STAGES IN FUTURE

Note: No approval is given for any earthworks in ecological buffers for Area Sequences (2) to (9).

Earthworks sequencing table

SEQ.	Works area	CUT	Cut @ 85%	FILL	Bal.	Spoil/Imp.
1	468,366	185,133	157,363	157,315	48	Spoil
2	292,980	145,977	124,080	125,440	1,360	Import
3	421,873	153,795	130,726	130,083	643	Spoil
4 G	126,727	73,083	62,120	31,132		
4 W	100,695	10,611	9,019	41,241		
4 TOTAL	227,422	83,693	71,139	72,374	1,234	Import
5 G	278,237	232,127	197,308	7,708		
5 W	177,233	6,024	5,121	194,244		
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6 G	126,459	89,103	75,737	22,286		
6 W	52,461	0	0	53,733		
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7 G	38,438	33,567	28,532	862		
7 E	144,720	110,667	94,067	44,175		
7 W	109,552	3	2	75,689		
7 TOTAL	292,709	144,237	122,601	120,726	1,876	Spoil
8 N	6,938	2,295	1,951	77		
8 S	3,684	184	157	2,238		
8 TOTAL	10,622	2,479	2,107	2,314	207	Import
9	1,867,877	688,480	585,208	947,039	361,831	Import
TOTAL	5,381,381	1,731,049	1,471,391	1,833,261	361,869	Import

Notes:

- Cut and fill figures subject to detail design including stripping, trenching and boxing
- Full site trenching and boxing used to adjust sequence 9 cut / fill figures for overall earthwork calculation purposes
- Earthworks sequence 9 requires import of approximately 320,000m3 and site cut of approximately 42,000m3

NOTES:

- EARTHWORKS ARE TO BE PERFORMED IN ACCORDANCE WITH THE RELEVANT APPROVED MANAGEMENT PLANS TO ENSURE PROTECTION OF SEPP14 WETLANDS AND PROTECTED ABORIGINAL SITES.
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WORKS WITHIN 50m BUFFER AREA TO BE CONDUCTED IN CONSULTATION WITH ENVIRONMENTAL ENGINEER TO COORDINATE HEATH RELOCATION/REGENERATION (SEQUENCE 4, 6, & 7)

Note: Works in ecological buffers are not approved

PROJECT NAME

KINGS FOREST

BULK EARTHWORKS PRECINCTS ,
& ESTATE MAJOR ACCESS WORKS

REAL PROPERTY DESCRIPTION

Lot 7 on DP875447, Part of Lot 6 on DP875446,
Lot 1 on DP781633, Lot 40 on DP7482,
Lot 2 on DP819015, Lot 1 on DP129737,
Lot 37A, 38A & 39B ON DP13727,
Lot 1 on DP706497, Lot 76, 323, 272,
96 & 326 on DP755701
PARISH OF CUDGEN, COUNTY OF ROUS.

CLIENT

PROJECT 28
PTY LTD



0 750 1500 2250 3000 3750m
Scale 1:75000 - A1 (1:150000 - A3)

ISSUES	DATE
TENDER	
STATE AUTHORITY	05-09-12
CONSTRUCTION	

B	16-10-12	TABLE AMENDED & NOTE ADDED
A	23-08-12	ISSUE FOR INFORMATION

PRE DATE	AMENDMENT
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GILBERT+SUTHERLAND
agricultural and environmental scientists

DRAWING TITLE

BULK EARTHWORKS
SEQUENCING DIAGRAM

MORTONS
urbansolutions
Urban & Regional Planning
Civil Engineering
Project Coordination

MUS Pty Ltd T/As
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Southport QLD 4215

DESIGNED RB	DRAWN BL
APPROVED	DATE 23.08.12

DRAWING NUMBER
12301-ALL-041
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B