BUNGARRIBEE INDUSTRIAL LOT 5B

PROPOSED CIVIL WORKS - BULK EARTHWORKS PACKAGE

DRAWING LIST

C200	COVER SHEET, NOTES, LEGENDS AND LOCALITY PLAN
C202	GENERAL ARRANGEMENT PLAN
C205	BULK EARTHWORKS PLAN SHEET 1
C206	BULK EARTHWORKS PLAN SHEET 2
C207	BULK EARTHWORKS PLAN SHEET 3
C208	BULK EARTHWORKS PLAN SHEET 4
C210	SEDIMENTATION AND EROSION CONTROL PLAN
C211	SEDIMENTATION AND EROSION CONTROL DETAILS

BULK EARTHWORKS NOTES

1. ORIGIN OF LEVELS: REFER SURVEY NOTES
2. STRIP ALL TOPSOIL/ORGANIC MATERIAL FROM CONSTRUCTION AREA AND REMOVE FROM SITE OR STOCK PILE AS DIRECTED BY SUPERINTENDENT.
3. EXCAVATED MATERIAL TO BE USED AS STRUCTURAL FILL PROVIDED THE PLACEMENT MOISTURE CONTENT OF THE MATERIAL IS +/- 2% OF THE OPTIMUM MOISTURE CONTENT.
4. COMPACT FILL AREAS AND SUBGRADE TO NOT LESS THAN:

LOCATION	STANDARD DRY DENSITY (AS 1289 E 5.1.1.)
UNDER BUILDING SLABS ON GROUND	98%
UNDER ROADS AND CARPARKS	98%
LANDSCAPED AREAS UNLESS NOTED OTHERWISE	98%

5. FOR NON COHESIVE MATERIAL, COMPACT TO 75% DENSITY INDEX.
6. BEFORE PLACING FILL, PROOF ROLL EXPOSED SUBGRADE WITH AN 8 TONNE (MIN) DEADWEIGHT SMOOTH DRUM VIBRATORY ROLLER TO DETECT THEN REMOVE SOFT SPOTS (AREAS WITH MORE THAN 2mm MOVEMENT UNDER ROLLER).
7. FREQUENCY OF COMPACTION TESTING SHALL BE NOT LESS THAN :-
   (A) 1 TEST PER 200m^3 OF FILL PLACED PER 300 LAYER OF FILL.
   (B) 3 TESTS PER VISIT
   (C) 1 TEST PER 1000m^2 OF EXPOSED SUBGRADE
   TESTING SHALL BE "LEVEL 1" TESTING IN ACCORDANCE WITH AS 3798 (1996).
8. FILLING TO BE PLACED AND COMPACTED IN MAXIMUM 150mm LAYERS
9. NO FILLING SHALL TAKE PLACE TO EXPOSE SUBGRADE UNTIL THE AREA HAS BEEN PROOF ROLLED IN THE PRESENCE OF AT & L AND APPROVAL GIVEN IN WRITING THAT FILLING CAN PROCEED.

EROSION AND SEDIMENT CONTROL NOTES

GENERAL INSTRUCTIONS

1. THE SITE SUPERINTENDENT/ENGINEER WILL ENSURE THAT ALL SOIL AND WATER MANAGEMENT WORKS ARE LOCATED AS DOCUMENTED.
2. ALL WORK SHALL BE GENERALLY CARRIED OUT IN ACCORDANCE WITH
   a. LOCAL AUTHORITY REQUIREMENTS
   b. EPA REQUIREMENTS
   c. NSW DEPARTMENT OF HOUSING MANUAL "MANAGING URBAN STORMWATER, SOILS AND CONSTRUCTION", 4th EDITION, MARCH 2004.
3. MAINTAIN THE EROSION CONTROL DEVICES TO THE SATISFACTION OF THE SUPERINTENDENT AND THE LOCAL AUTHORITY.
4. WHEN STORMWATER PITS ARE CONSTRUCTED, PREVENT SITE RUNOFF ENTERING UNLESS SEDIMENT FENCES ARE ERECTED AROUND PITS.
5. CONTRACTOR IS TO ENSURE ALL EROSION & SEDIMENT CONTROL DEVICES ARE MAINTAINED IN GOOD WORKING ORDER AND OPERATE EFFECTIVELY. REPAIRS AND OR MAINTENANCE SHALL BE UNDERTAKEN AS REQUIRED, PARTICULARLY FOLLOWING STORM EVENTS.

LAND DISTURBANCE

6. WHERE PRACTICAL, THE SOIL EROSION HAZARD ON THE SITE WILL BE KEPT AS LOW AS POSSIBLE. TO THIS END, WORKS SHOULD BE UNDERTAKEN IN THE FOLLOWING SEQUENCE:
   (A) INSTALL A BARRIER FENCE ALONG THE BOUNDARIES AS SHOWN ON PLAN.
   (B) INSTALL A SEDIMENT FENCE ALONG THE BOUNDARIES AS SHOWN ON PLAN.
   (C) CONSTRUCT STABILISED CONSTRUCTION ENTRANCE TO LOCATION AS DETERMINED BY SUPERINTENDENT/ENGINEER.
   (D) INSTALL SEDIMENT TRAPS AS SHOWN ON PLAN.
   (E) INSTALL SEDIMENT BASIN AS SHOWN ON PLAN
   (F) UNDERTAKE SITE DEVELOPMENT WORKS IN ACCORDANCE WITH THE ENGINEERING PLANS. WHERE POSSIBLE, PHASE DEVELOPMENT SO THAT LAND DISTURBANCE IS CONFINED TO AREAS OF WORKABLE SIZE.

EROSION CONTROL

7. DURING WINDY WEATHER, LARGE, UNPROTECTED AREAS WILL BE KEPT MOIST (NOT WET) BY SPRINKLING WITH WATER TO KEEP DUST UNDER CONTROL.
8. FINAL SITE LANDSCAPING WILL BE UNDERTAKEN AS SOON AS POSSIBLE AND WITHIN 20 WORKING DAYS FROM COMPLETION OF CONSTRUCTION ACTIVITIES.

SEDIMENT CONTROL

9. STOCKPILES WILL NOT BE LOCATED WITHIN 2 METRES OF HAZARD AREAS, INCLUDING LIKELY AREAS OF CONCENTRATED OR HIGH VELOCITY FLOWS SUCH AS WATERWAYS. WHERE THEY ARE BETWEEN 2 AND 5 METRES FROM SUCH AREAS, SPECIAL SEDIMENT CONTROL MEASURES SHOULD BE TAKEN TO MINIMISE POSSIBLE POLLUTION TO DOWNSLOPE WATERS, E.G. THROUGH INSTALLATION OF SEDIMENT FENCING.
10. ANY SAND USED IN THE CONCRETE CURING PROCESS (SPREAD OVER THE SURFACE) WILL BE REMOVED AS SOON AS POSSIBLE AND WITHIN 10 WORKING DAYS FROM PLACEMENT.
11. WATER WILL BE PREVENTED FROM ENTERING THE PERMANENT DRAINAGE SYSTEM UNLESS IT IS RELATIVELY SEDIMENT FREE, I.E. THE CATCHMENT AREA HAS BEEN PERMANENTLY LANDSCAPED AND/OR ANY LIKELY SEDIMENT HAS BEEN FILTERED THROUGH AN APPROVED STRUCTURE.
12. TEMPORARY SOIL AND WATER MANAGEMENT STRUCTURES WILL BE REMOVED ONLY AFTER THE LANDS THEY ARE PROTECTING ARE REHABILITATED.

OTHER MATTERS

13. ACCEPTABLE RECEPTORS WILL BE PROVIDED FOR CONCRETE AND MORTAR SLURRIES, PAINTS, ACID WASHINGS, LIGHT-WEIGHT WASTE MATERIALS AND LITTER.
14. ANY EXISTING TREES WHICH FORM PART OF THE FINAL LANDSCAPING PLAN WILL BE PROTECTED FROM CONSTRUCTION ACTIVITIES BY:
   (A) PROTECTING THEM WITH BARRIER FENCING OR SIMILAR MATERIALS INSTALLED OUTSIDE THE DRIP LINE
   (B) ENSURING THAT NOTHING IS NAILED TO THEM
   (C) PROHIBITING PAVING, GRADING, SEDIMENT WASH OR PLACING OF STOCKPILES WITHIN THE DRIP LINE EXCEPT UNDER THE FOLLOWING CONDITIONS.
      (I) ENCROACHMENT ONLY OCCURS ON ONE SIDE AND NO CLOSER TO THE TRUNK THAN EITHER 1.5 METRES OR HALF THE DISTANCE BETWEEN THE OUTER EDGE OF THE DRIP LINE AND THE TRUNK, WHICH EVER IS THE GREATER
      (II) A DRAINAGE SYSTEM THAT ALLOWS AIR AND WATER TO CIRCULATE THROUGH THE ROOT ZONE (E.G. A GRAVEL BED) IS PLACED UNDER ALL FILL LAYERS OF MORE THAN 300 MILLIMETRES DEPTH
      (III) CARE IS TAKEN NOT TO CUT ROOTS UNNECESSARILY NOR TO COMPACT THE SOIL AROUND THEM.

SITEWORKS LEGEND

	BOUNDARY
	EXISTING BOUNDARY TO BE REMOVED
● BE56.00	BULK EARTHWORKS LEVEL
54.0	EXISTING CONTOUR
54.0	PROPOSED BULK EARTHWORKS CONTOUR
BENCH MARK	▲
TELSTRA PIT	TEL
TELSTRA PILLAR	TP
ELECTRIC LIGHT POLE	ELP
POWER POLE	PP
SERVICE PIT (METAL LID)	MPIT
STREET SIGN	SS
GRATED INLET PIT	GIP
KERB INLET PIT	KIP
DRAINAGE PIT	DP
STOP VALVE	SV
HYDRANT	HYD
GAS VALVE	GAS
GAS	G
TELSTRA	T
OPTIC FIBRE	OP
ELECTRICITY (OVERHEAD)	P
ELECTRICITY (U'GROUND)	E
WATER	W
STORMWATER	SW
SEWER	S
UNKNOWN	U

LOCALITY PLAN
N.T.S

DIAL 1100 BEFORE YOU DIG

CONTRACTOR SHALL CALL;
DIAL BEFORE YOU DIG 1100
PRIOR TO COMMENCEMENT OF WORK TO OBTAIN ALL CURRENT SERVICE AUTHORITY PLANS

Issue	Description	Date
C	RE-ISSUED FOR S75W APPROVAL	06-05-13
B	RE-ISSUED FOR S75W APPROVAL	22-04-13
A	ISSUED FOR S75W APPROVAL	12-04-13

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Status: FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION

A1

Scales	NTS	Drawn GB	
		Designed GB	
Height Datum	AHD	Checked AMc	
Grid		Approved	

File: C200-COVER-SHEET-&-LOCALITY-PLAN.dwg

Client: Goodman

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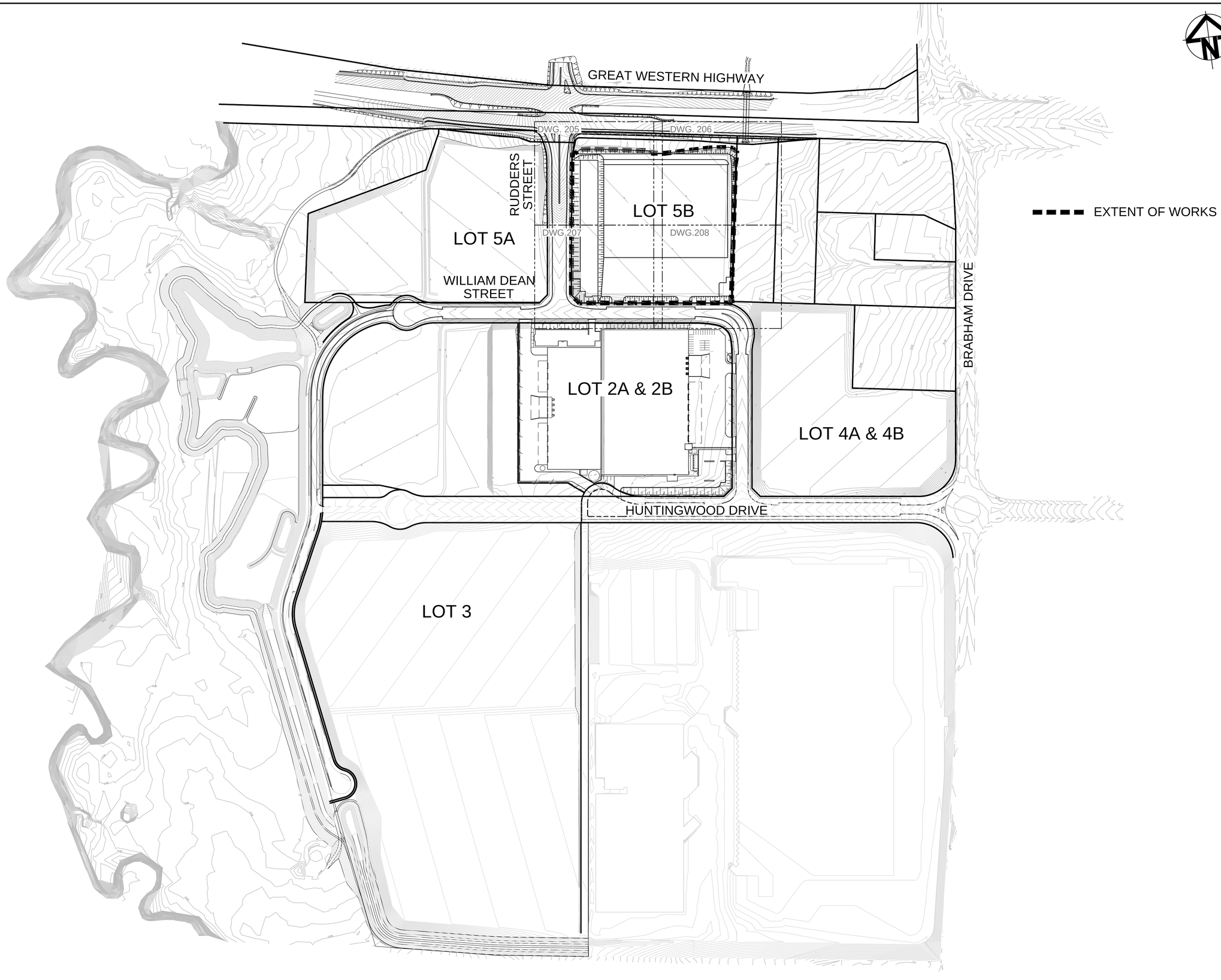
Project: BUNGARRIBEE INDUSTRIAL LOT 5B

Title: COVER SHEET, NOTES, LEGENDS AND LOCALITY PLAN

Drawing No.	Project No.	Issue
C200	12-106	C



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A1

Scales	1 : 2000	Drawn GB	
		Designed GB	
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Grid		Approved	

File: C202-GENERAL-ARRANGEMENT-PLAN.dwg

Client: Goodman

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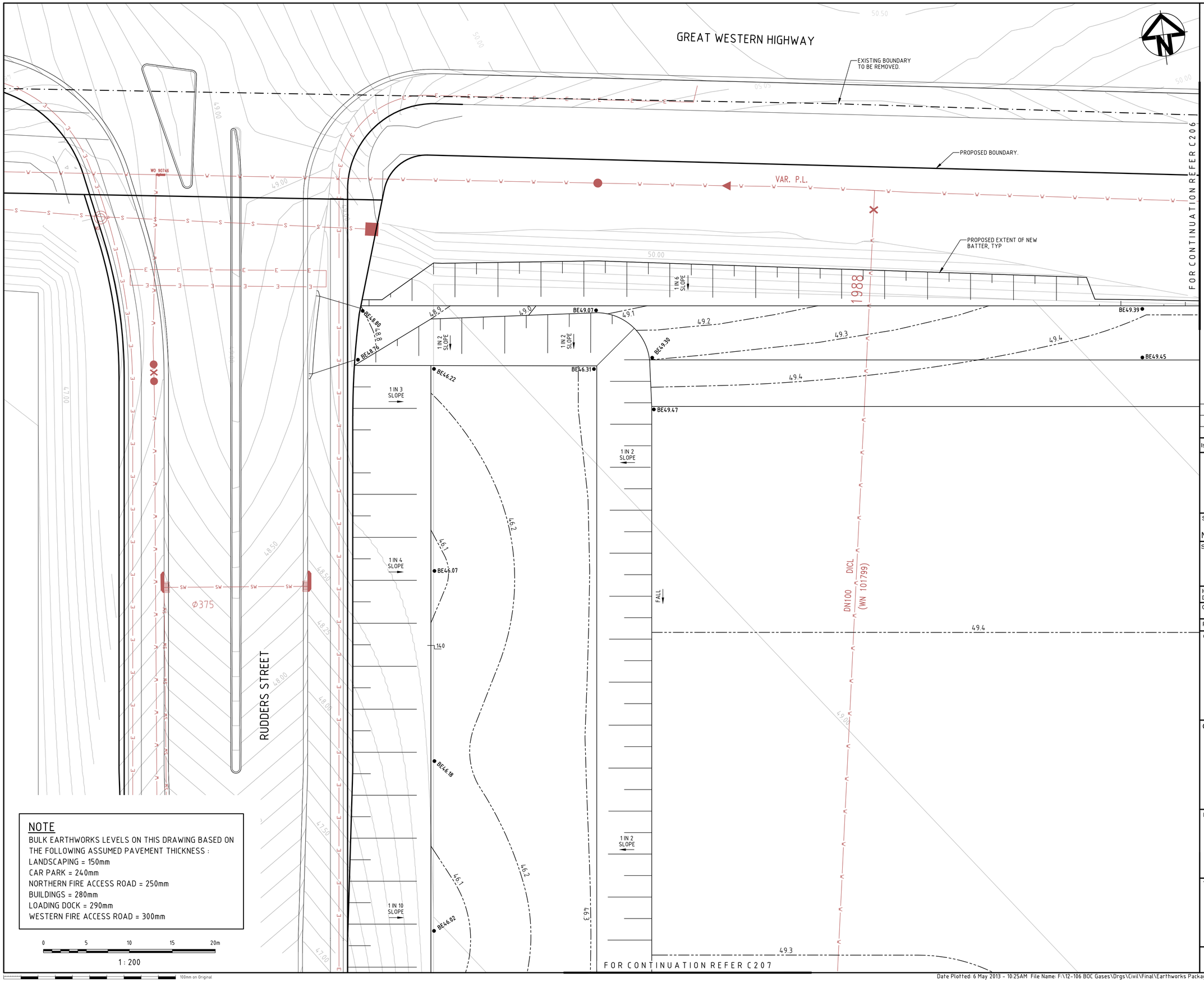
Project: BUNGARRIBEE INDUSTRIAL LOT 5B

Title: GENERAL ARRANGEMENT PLAN

Drawing No.	Project No.	Issue
C202	12-106	C

100mm on Original

Date Plotted: 6 May 2013 - 10:25AM File Name: F:\12-106 BOC Gases\Drgs\Civil\Final\Earthworks Package - S75W\C202-GENERAL-ARRANGEMENT-PLAN.dwg V1



NOTE

BULK EARTHWORKS LEVELS ON THIS DRAWING BASED ON THE FOLLOWING ASSUMED PAVEMENT THICKNESS :
LANDSCAPING = 150mm
CAR PARK = 240mm
NORTHERN FIRE ACCESS ROAD = 250mm
BUILDINGS = 280mm
LOADING DOCK = 290mm
WESTERN FIRE ACCESS ROAD = 300mm

0 5 10 15 20m

1 : 200

100mm on Original

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File: C205-BULK-EARTHWORKS-PLAN-SHT-1.dwg

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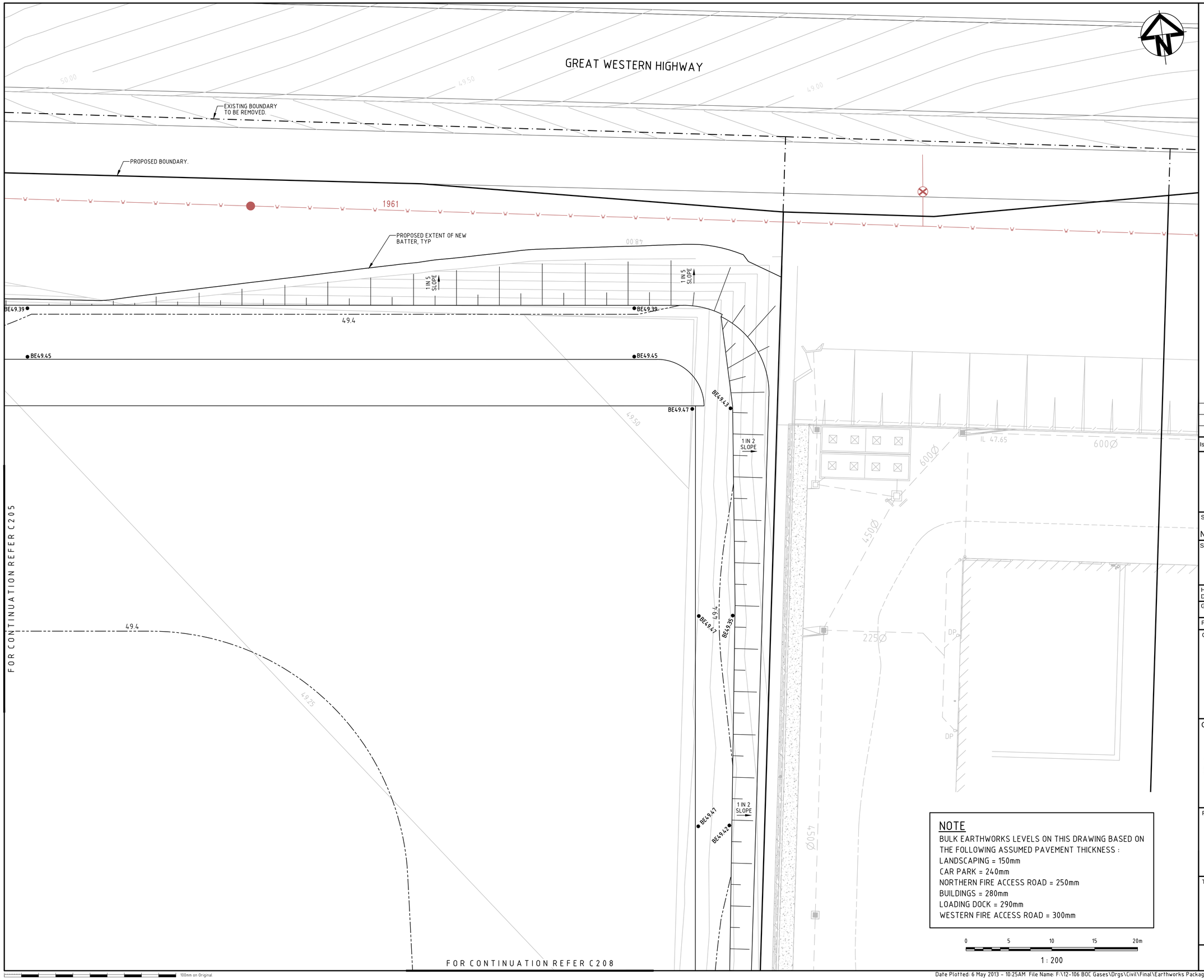
Project: BUNGARRIBEE INDUSTRIAL LOT 5B

Title: BULK EARTHWORKS PLAN SHEET 1

Drawing No.	Project No.	Issue
C205	12-106	C



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0 5 10 15 20m

1 : 200

100mm on Original

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Scales	1 : 200	Drawn GB	
		Designed GB	
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Grid		Approved	

File: C206-BULK-EARTHWORKS-PLAN-SHT-2.dwg

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Project: BUNGARRIBEE INDUSTRIAL LOT 5B

Title: BULK EARTHWORKS PLAN SHEET 2

Drawing No.	Project No.	Issue
C206	12-106	C

Date Plotted: 6 May 2013 - 10:25AM File Name: F:\12-106 BOC Gases\Drgs\Civil\Final\Earthworks Package - S75W\C206-BULK-EARTHWORKS-PLAN-SHT-2.dwg V1

FOR CONTINUATION REFER C205

FOR CONTINUATION REFER C208

RUDDERS STREET

WILLIAM DEAN STREET

DN100 DICL (WN 101799)

1 IN 2 SLOPE

FALL

2.5%

1.0%

1.3%

5.0%

2.0%

1 IN 5 SLOPE

BE46.14 BE46.25 BE46.21 BE46.02 BE45.97 BE45.86 BE45.98 BE45.83 BE45.77 BE46.31 BE46.31 BE46.31 BE46.24 BE49.20 BE47.76 BE47.71 BE47.64 BE47.79 BE47.87 BE48.01 BE48.11 BE48.16 BE47.26 BE47.42

49.2 49.1 49.0 48.9 48.8 48.7 48.6 48.5 48.4 48.3 48.2 48.1 48.0 47.9 47.8 47.7 47.6 47.5 47.4

46.75 46.50 46.25 46.00 46.1 46.0 45.9 45.8 46.3 47.00 47.25 47.50 47.75 48.00

Ø375 Ø600 Ø1500 Ø900 Ø525

NOTE

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LANDSCAPING = 150mm
CAR PARK = 240mm
NORTHERN FIRE ACCESS ROAD = 250mm
BUILDINGS = 280mm
LOADING DOCK = 290mm
WESTERN FIRE ACCESS ROAD = 300mm

0 5 10 15 20m

1 : 200

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A1

Scales: 1 : 200

Height Datum: AHD

Grid:

Drawn GB
Designed GB
Checked AMc
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File: C207-BULK-EARTHWORKS-PLAN-SHT-3.dwg

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Project: BUNGARRIBEE INDUSTRIAL LOT 5B

Title: BULK EARTHWORKS PLAN SHEET 3

Drawing No.	Project No.	Issue
C207	12-106	C

100mm on Original

Date Plotted: 6 May 2013 - 10:25AM File Name: F:\12-106 BOC Gases\Drgs\Civil\Final\Earthworks Package - S75W\C207-BULK-EARTHWORKS-PLAN-SHT-3.dwg V1

FOR CONTINUATION REFER C207

FOR CONTINUATION REFER C206

FALL

1 IN 2 SLOPE

1 IN 2 SLOPE

1 IN 10 SLOPE

1:7%

10%

WILLIAM DEAN STREET

MS

NEW PIT 6
GL 50.15
IL 49.00

REFER TO STRUCTURAL DRAWINGS

NOTE

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0 5 10 15 20m

1 : 200

100mm on Original

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Scales	1 : 200	Drawn	GB
		Designed	GB
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Grid		Approved	

File: C208-BULK-EARTHWORKS-PLAN-SHT-4.dwg

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Project: BUNGARRIBEE INDUSTRIAL LOT 5B

Title: BULK EARTHWORKS PLAN SHEET 4

Drawing No.	Project No.	Issue
C208	12-106	C

GREAT WESTERN HIGHWAY

FIRE ACCESS TRACK

PROPOSED WAREHOUSE

LOT 5A

RUDDERS STREET

TEMPORARY SEDIMENT BASIN
THE FOLLOWING VOLUMES HAVE BEEN ADOPTED FROM GHD DRAWING 21-18115-C4790.
SEDIMENT STORAGE ZONE = 168m³
SETTLING ZONE = 336m³
TOTAL VOLUME = 504m³
STORMWATER IN TEMPORARY SEDIMENT POND TO BE FLOCCULATED AFTER EACH STORM EVENT AND PUMPED TO NEAREST ROADSIDE STORMWATER PIT.

TEMPORARY 300Φ PVC PIPE

WILLIAM DEAN STREET

LOT 2B

LOT 2A

LOT 4

LEGEND

- SEDIMENT FENCE (SD 6-8)
- BARRIER FENCE
- TEMPORARY CATCH DRAIN
- TEMPORARY EARTH BUND
- MESH AND GRAVEL INLET FILTER (SD 6-11)
- GEOTEXTILE INLET FILTER (SD 6-12)
- CATTLE GRID/SHAKER PAD STABLISED ACCESS/ TIRE WASH
- TEMPORARY SEDIMENT BASIN

0 10 20 30 40 50m

1 : 500

100mm on Original

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A1

Scales: 1 : 500

Drawn: GB
Designed: GB
Checked: AMc
Approved:

Height Datum: AHD

Grid:

File: C210-SEDIMENT-AND-EROSION-CONTROL-PLAN.dwg

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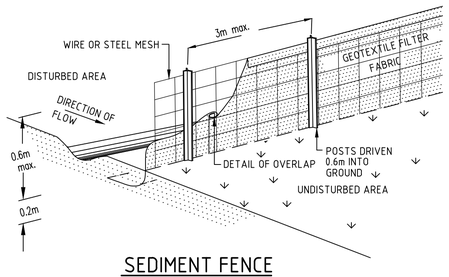
Project: BUNGARRIBEE INDUSTRIAL LOT 5B

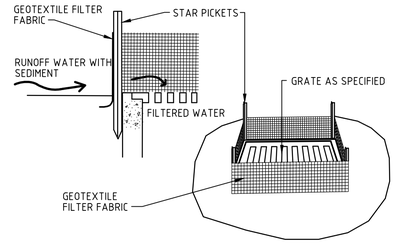
Title: SEDIMENTATION AND EROSION CONTROL PLAN

Drawing No.	Project No.	Issue
C210	12-106	C

Date Plotted: 6 May 2013 - 10:25AM File Name: F:\12-106 BOC Gases\Drgs\Civil\Final\Earthworks Package - S75W\C210-SEDIMENT-AND-EROSION-CONTROL-PLAN.dwg V1

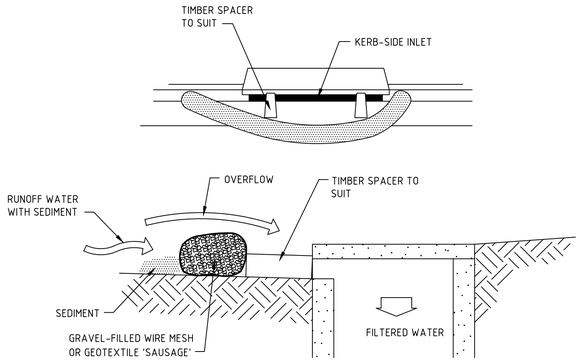


SEDIMENT FENCE



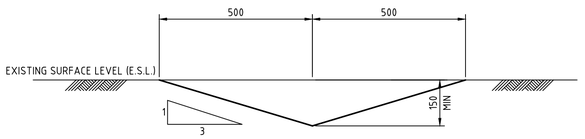
GEOTEXTILE INLET FILTER

NTS



MESH AND GRAVEL INLET FILTER

NTS



TEMPORARY CATCH DRAIN

(MIN FALL 1%)

SCALE 1:10

0 100 200 400 600 800 1000mm

1 : 10

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		Designed GB	
Height Datum	AHD	Checked AMc	
Grid		Approved	

File: C211-SEDIMENT-AND-EROSION-CONTROL-DETAILS.dwg

Client: Goodman

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Project: BUNGARRIBEE INDUSTRIAL LOT 5B

Title: SEDIMENTATION AND EROSION CONTROL DETAILS

Drawing No.	Project No.	Issue
C211	12-106	C

100mm on Original