

NOTE:

1. GRAVEL DIVERSION BAGS TO BE PLACED 1m DOWNSTREAM OF ALL G.G.P. AND @ 20 – 30m INTERVALS IN ROAD, TO DIVERT WATER INTO STORMWATER SYSTEM AND TO ACT AS VELOCITY DISSIPATORS
2. ALL IAD PITS TO HAVE SEDIMENT TRAP TREATMENT
3. KERB INLET CONTROLS TO BE PROVIDED AT ALL KERB INLET PITS
4. ENSURE SEDIMENT FENCING IS INSTALLED IMMEDIATELY DOWNSLOPE OF ANY AREAS TO BE REGRADED AND FILLED.
5. SEDIMENT FENCES TO BE RE-INFORCED ON THE DOWNSLOPE SIDE WITH STAKED STRAW BALES OR STEEL WIRE MESH WHERE ANY EXISTING OVERLAND STORMWATER FLOWS ARE CONCENTRATED.
6. GRAVEL FILLED GROYNES ARE TO BE LAID ON ANY PAVED/CONCRETED AREAS TO DIRECT STORMWATER FLOWS TO SEDIMENT CONTROLS. THE GROYNES ARE ALSO TO BE POSITIONED DOWNSLOPE OF ANY STORMWATER PIPE/DRAIN OUTLET OR OVERLAND FLOW PATH.
7. PROVIDE NO GO BARRIER FENCE AROUND ALL EXISTING VEGETATION CORRIDORS AS DIRECTED BY SUPERINTENDANT
8. SIGNIFICANT AND HOLLOW BEARING TREES TO BE LOCATED, IDENTIFIED WITH ECOLOGIST TREES TO BE PROTECTED APPROPRIATELY PRIOR TO CONSTRUCTION.
9. LOCATION OF TOPSOIL STOCKPILES, CONSTRUCTION COMPOUND AND STORAGE AREA TO BE DETERMINED PRIOR TO CONSTRUCTION WITH SUPERINTENDANT.
10. PROVIDE STAGED DIVERSION DRAINS THROUGHOUT WORKS TO LIMIT SURFACE FLOW VELOCITIES.

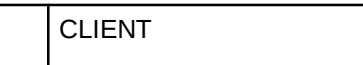
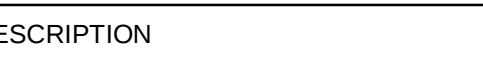
LEGEND:

- LIMIT OF DISTURBANCE
- SEDIMENT FENCE
- STRAW BALE SEDIMENT FILTER
- GEOTEXTILE INLET FILTER
- MESH & GRAVEL INLET FILTER
- ROCK CHECK DAM
- KERB INLET CONTROL
- DIVERSION DRAIN
- SSP 1 SOIL STOCKPILE
- STABILISED SITE ACCESS
- NO GO AREA
- LIMIT OF WORKS

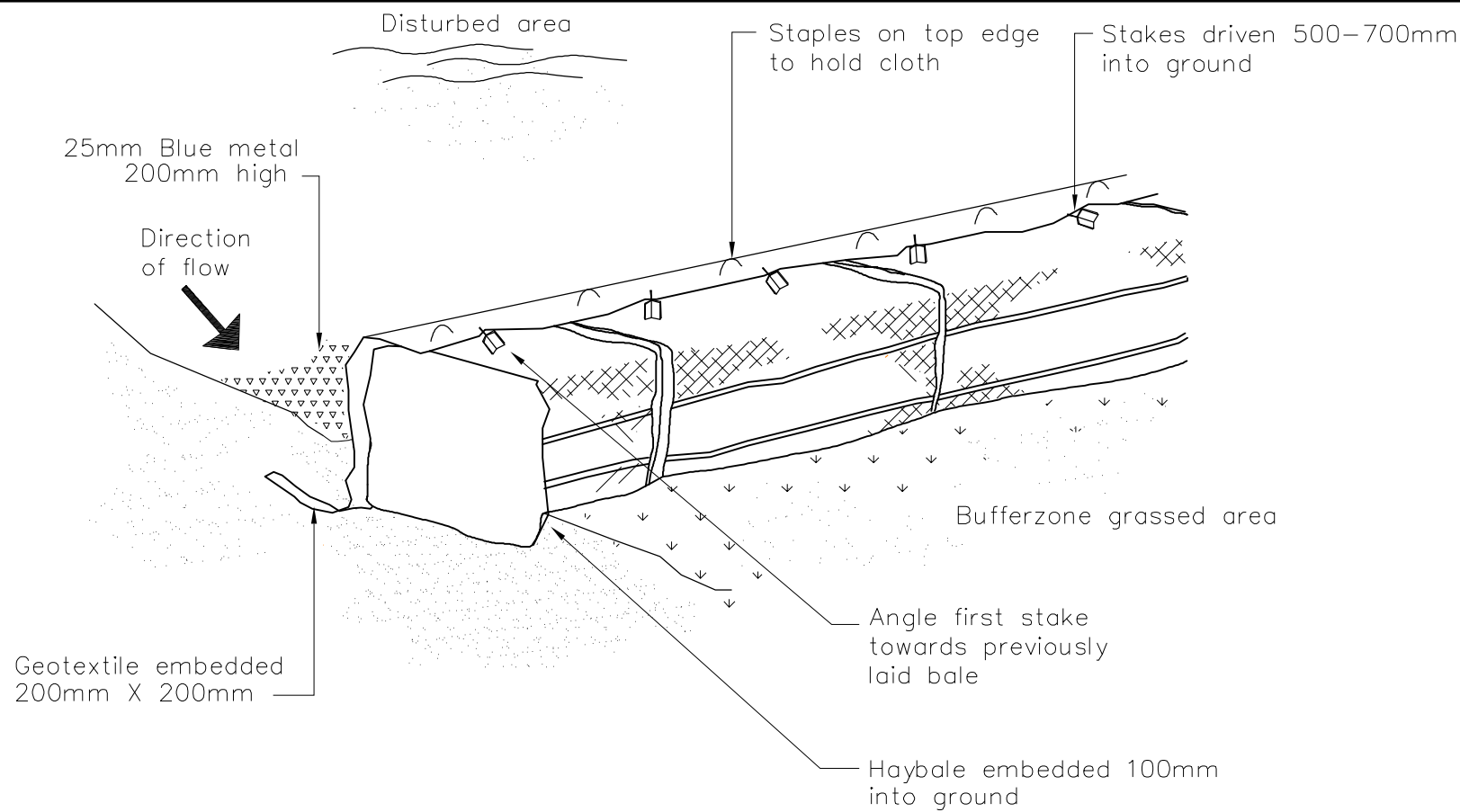


PLAN
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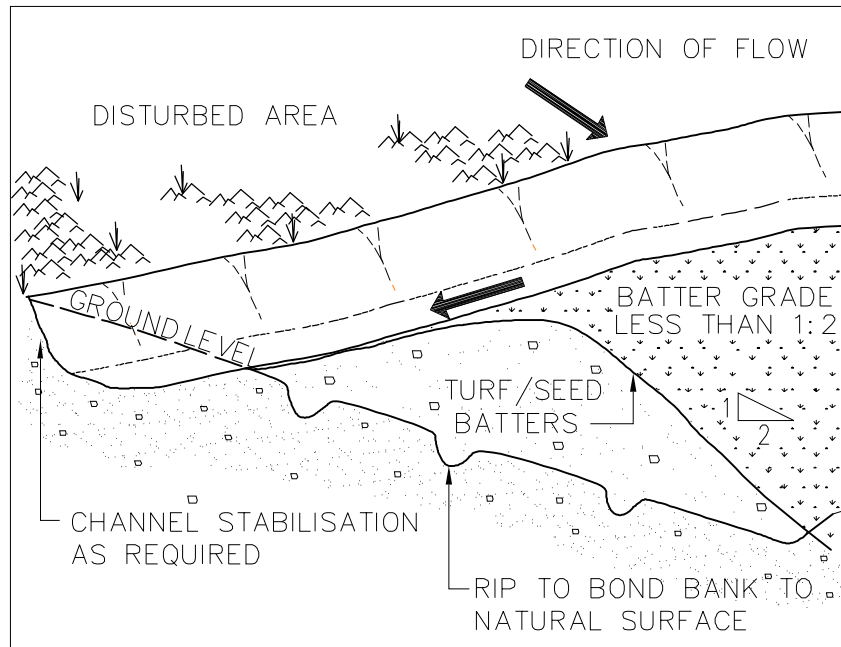
PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES		Central Coast 2 Bounty Close, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398		CLIENT	PROPERTY DESCRIPTION		PROJECT							
A	20/09/2010	Issued for Section 75W Approval	W.M.	H.W.	M.A.	P.J.	PROPOSED SUBDIVISION OF LOT 10 D.P.1139171 AND PART LOT 404 D.P.1141990 COWPASTURE ROAD, HOXTON PARK					HOXTON PARK AIRFIELD									
												SOIL AND WATER MANAGEMENT PLAN									
DESIGN FILE		S:\150126 - Hoxton Park\Design\12D\OVERALL DESIGN					ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				SURVEYED		N\A	DATUM	A.H.D.	PROJECT No. 150136	-	DISCIPLINE S75W	-	NUMBER 020	REV. A

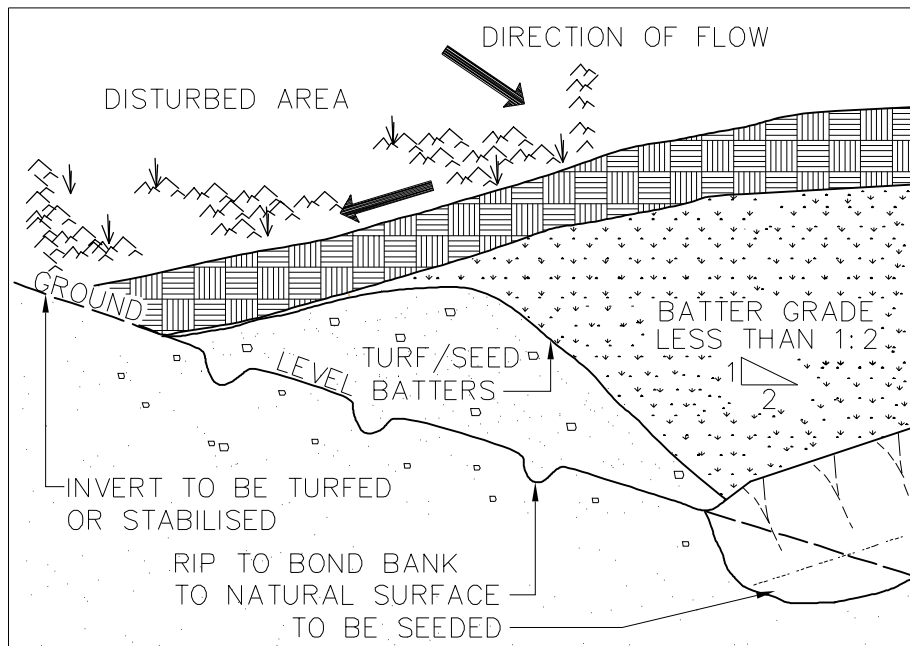




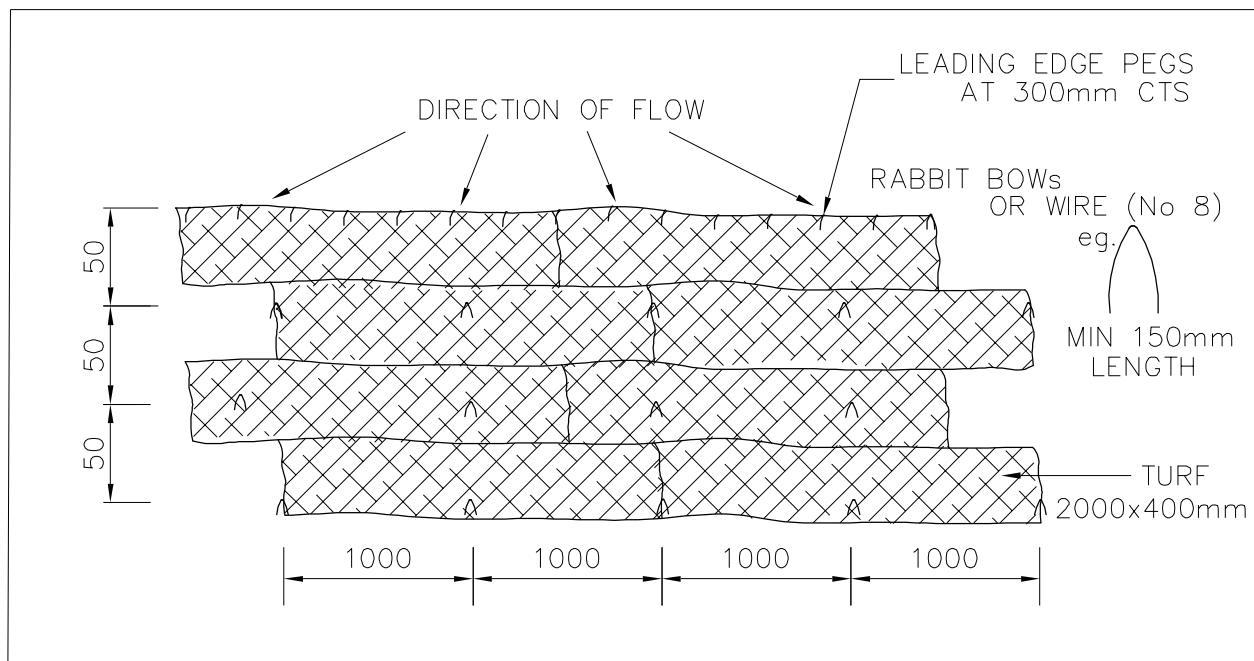
HAYBALE & GEOTEXTILE FENCE



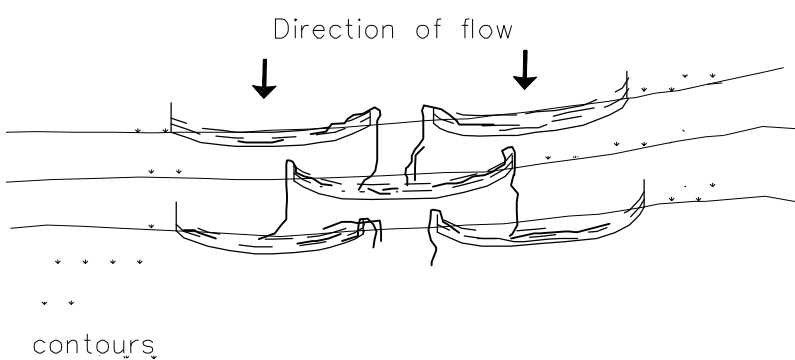
DIVERSION DRAIN



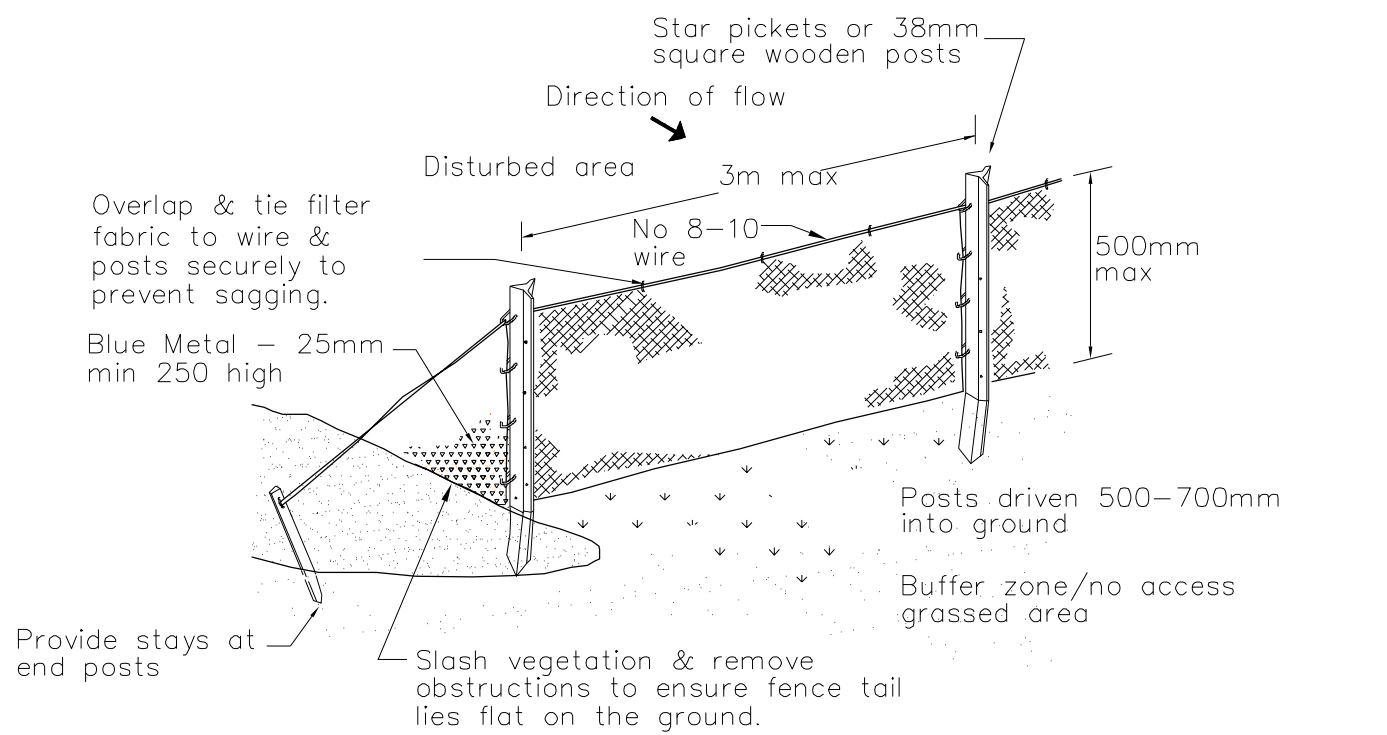
DIVERSION BANK



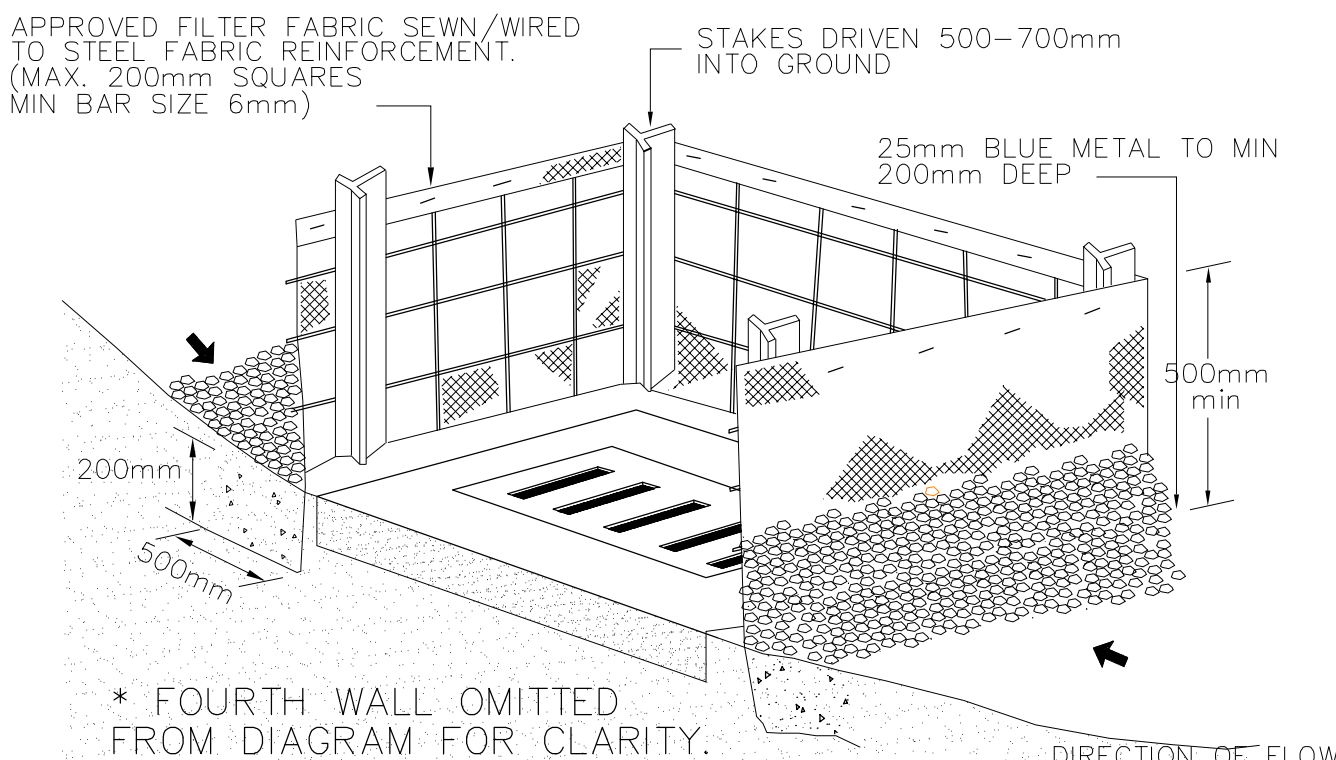
TURF LAYING CONFIGURATION



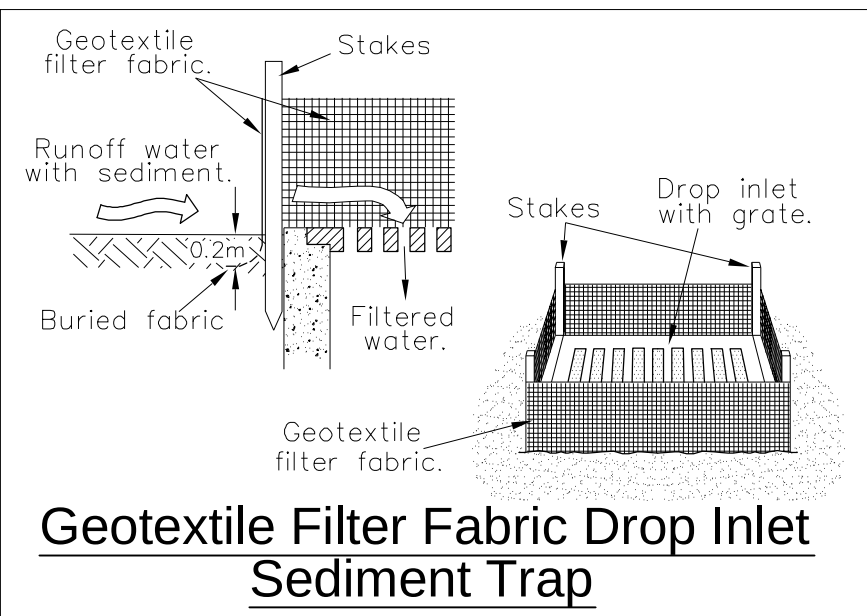
SILT FENCE CONFIGURATION



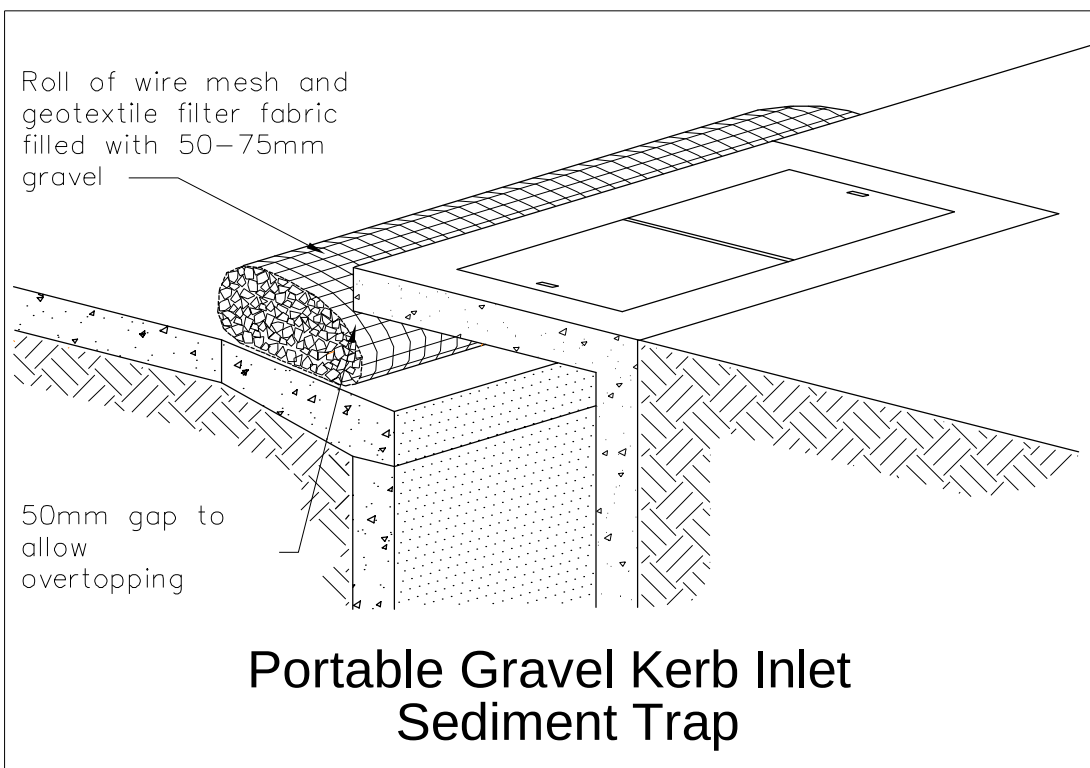
SILT FENCE



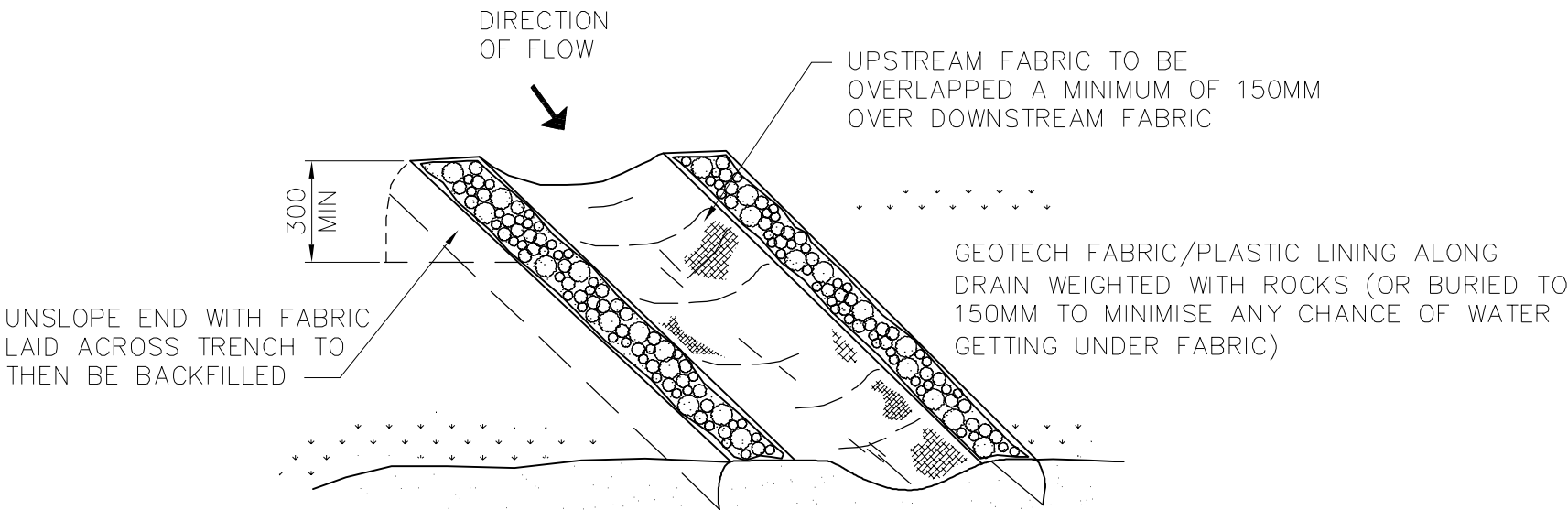
STORM INLET SEDIMENT TRAP



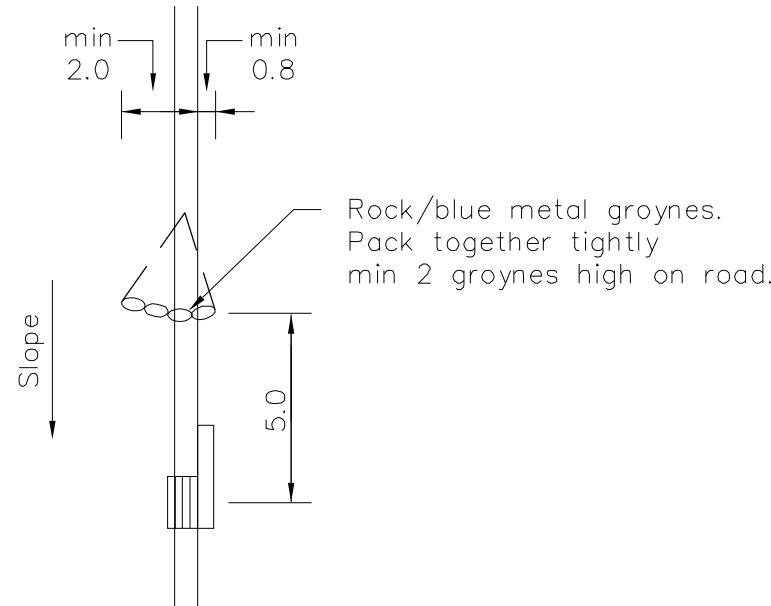
Geotextile Filter Fabric Drop Inlet Sediment Trap



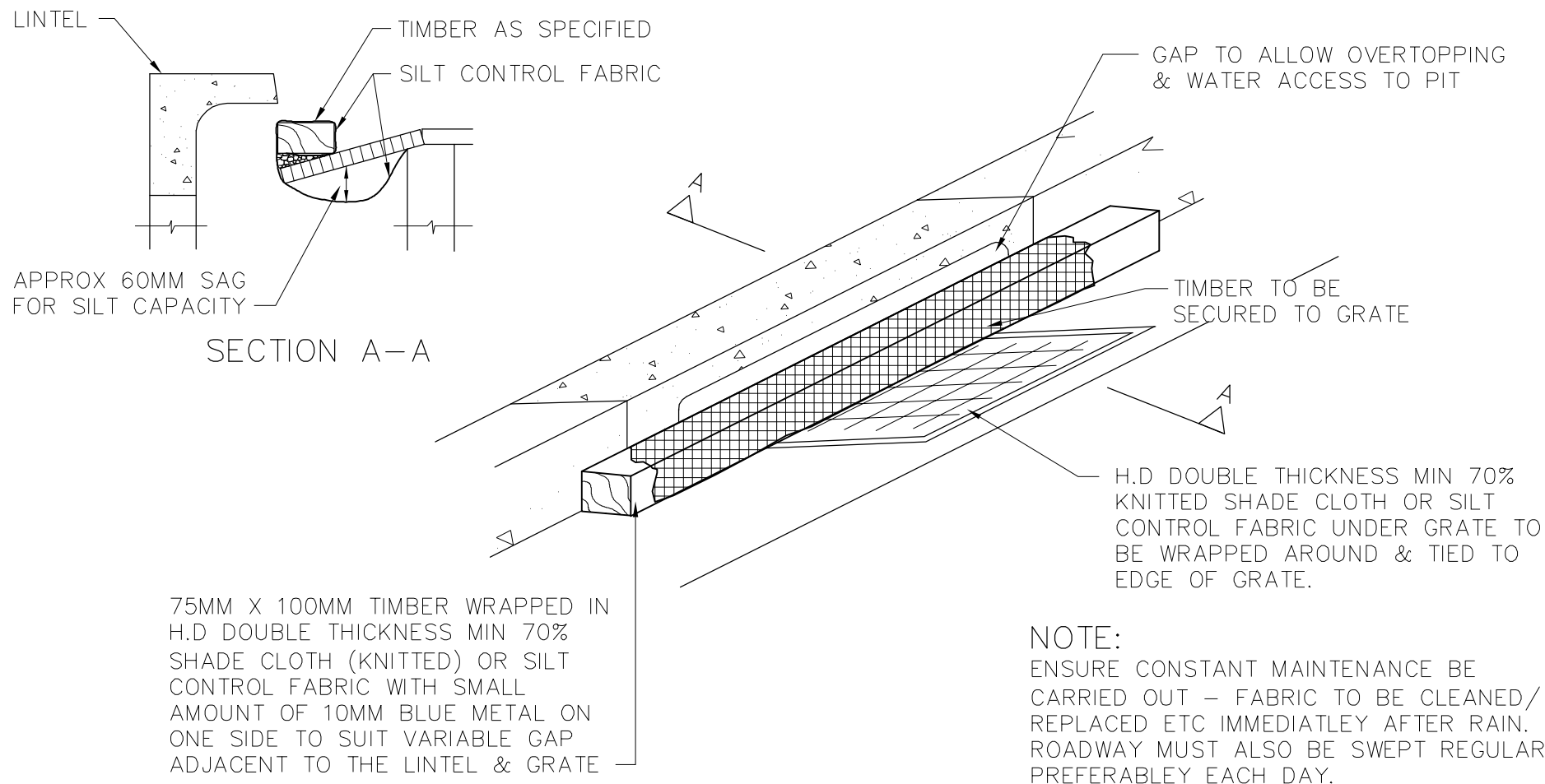
Portable Gravel Kerb Inlet Sediment Trap



FABRIC/PLASTIC LINED DRAIN

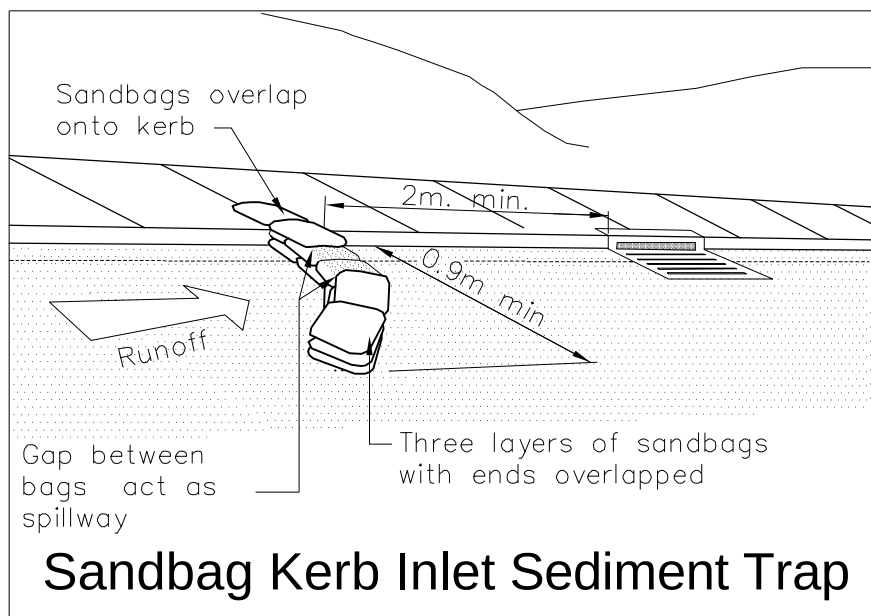


KERB INLET CONTROL - ON GRADE

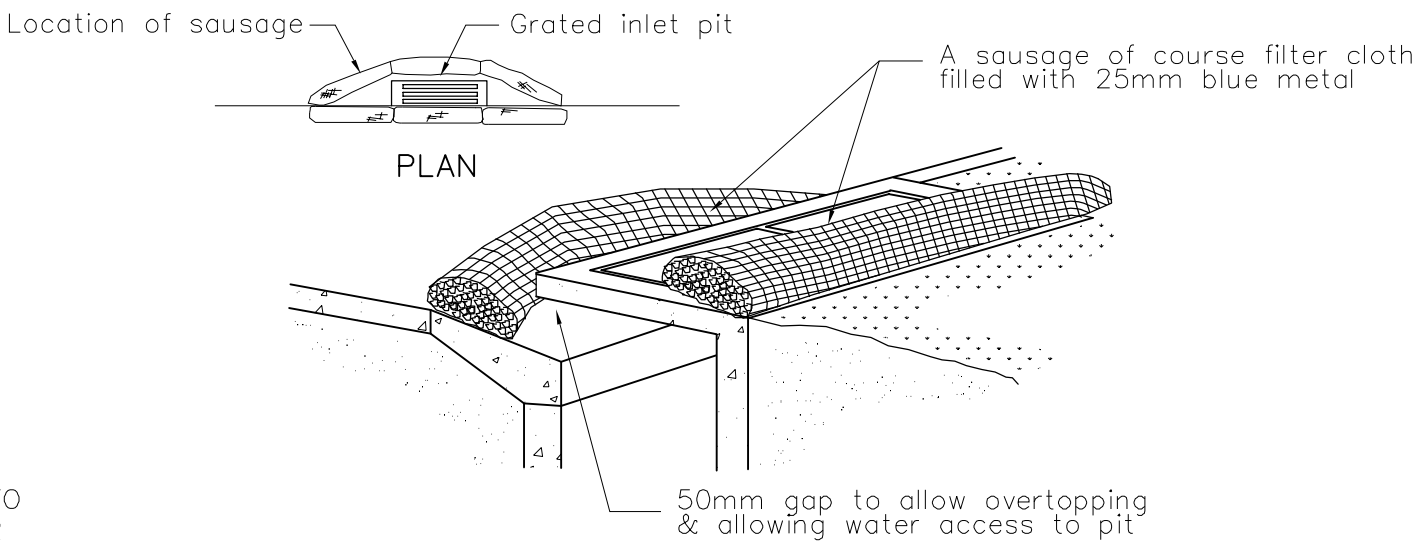


KERB INLET CONTROL

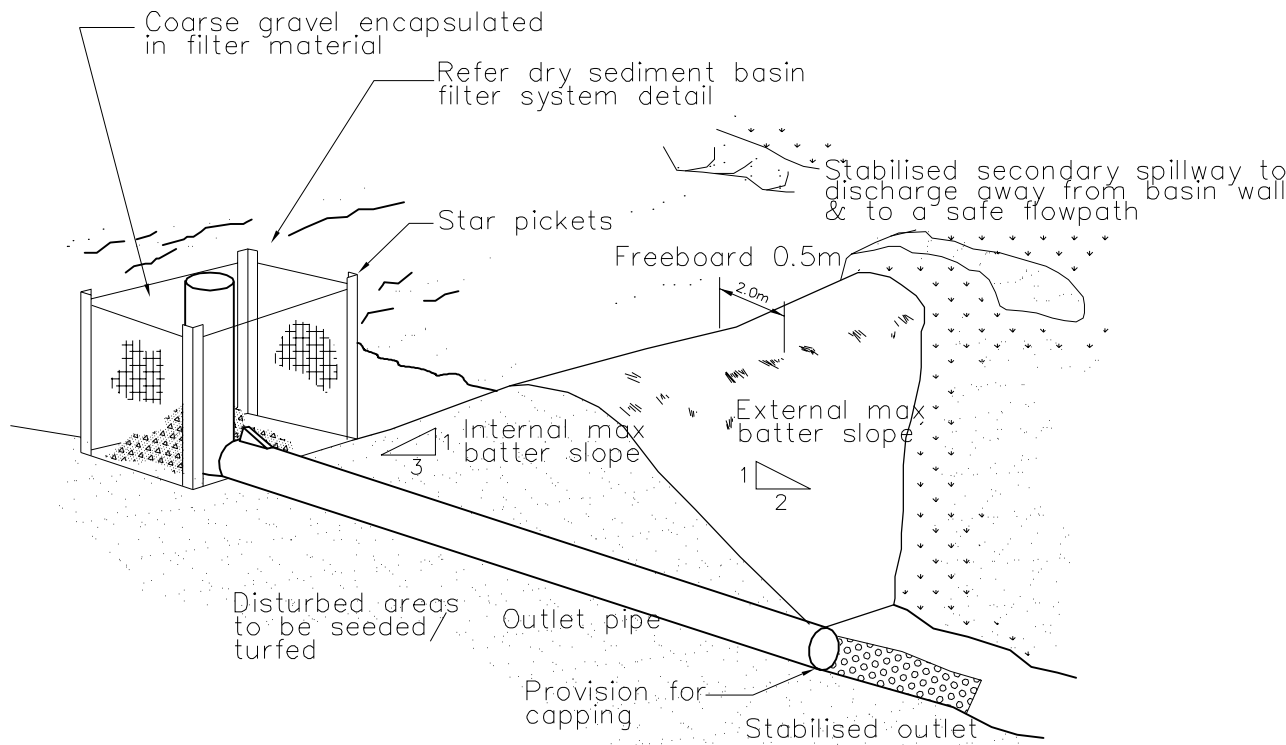
(FOR NARROW STREETS)



Sandbag Kerb Inlet Sediment Trap



KERB INLET CONTROL - LOW POINT



STABILISED OUTLET SEDIMENT BASIN

- NOTES:
1. ALL TOPSOIL IN SITE REGRADING AREAS AND ROAD RESERVES TO BE STOCKPILED ON SITE AS SHOWN
 2. ALL TOPSOIL TO BE REMOVED BY EITHER EXCAVATOR OR SCRAPER AND MOVED DIRECTLY TO STOCKPILE LOCATION
 3. STOCKPILE AREA TO BE FULL FENCED WITH SILT PROOF FABRIC AT ALL TIMES
 4. IMPORTED MATERIAL TO BE PLACED DIRECTLY INTO SITE REGRADING AREAS. IMPORTED MATERIAL IS NOT TO BE STOCKPILED
 5. STOCKPILES ARE TO BE REMOVED AS SOON AS PRACTICABLE AND SITES REINSTATED IMMEDIATELY
 6. ALL AREAS DISTURBED DURING CONSTRUCTION ARE TO BE RE-INSTATED AND SEEDED IMMEDIATELY
 7. ALL SITE REGRADING IS TO BE CARRIED OUT UNDER THE SUPERVISION OF A QUALIFIED GEOTECHNICAL ENGINEER
 8. SILT FENCES AND HAY BAYING TO BE PLACED WHERE DIRECTED BY COUNCIL'S ENGINEER AND MAINTAINED AT ALL TIMES
 9. WHERE PRACTICAL CATCHDRAINS OR SMALL LEVIES ARE TO BE CONSTRUCTED TO MINIMISE EXTERNAL RUNOFF ENTERING THE SITE
 10. DISTURBED AREAS TO BE KEPT TO A MINIMUM.
 11. CONTROL CLEAN WATER FROM ABOVE THE SITE, THROUGH THE SITE AND AROUND THE SITE.
 12. KEEP CLEAN WATER SEPARATE FROM DIRTY WATER.
 13. CONSERVE ALL TOPSOIL, STOCKPILE AND PROTECT FOR REUSE ON SITE.
 14. PROTECT ALL DISTURBED AREAS FROM EROSION.
 15. MINIMISE SEDIMENTATION.
 16. MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES UNTIL COMPLETE REHABILITATION IS ACHIEVED.
 17. OBTAIN COUNCIL'S PERMISSION BEFORE CLEARING OF ANY TREES.
 18. AN ONSITE MEETING WITH COUNCIL'S SOIL CONSERVATION CONSULTANT PRIOR TO COMMENCEMENT OF WORK WILL BE REQUIRED

PRELIMINARY ISSUE
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A	20/09/2010	Issued for Section 75W Approval	W.M.	H.W.	M.A.	P.J.	
DESIGN FILE: S:\150126 - Hoxton Park\Design\12D\OVERALL DESIGN							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE
Plotted By: waynem Plot Date: 02/11/10 - 13:21 Cad File: S:\150136- Basin 6 Hoxton Park\Drawings\ENG\150136-S75W-021[A].dwg							



adw Johnson

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2 Bounty Close,
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www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT



PROPERTY DESCRIPTION	
PROPOSED SUBDIVISION OF LOT 10 D.P.1139171 AND PART LOT 404 D.P.1141990 COWPASTURE ROAD, HOXTON PARK	
SURVEYED	DATUM
N\A	A.H.D.

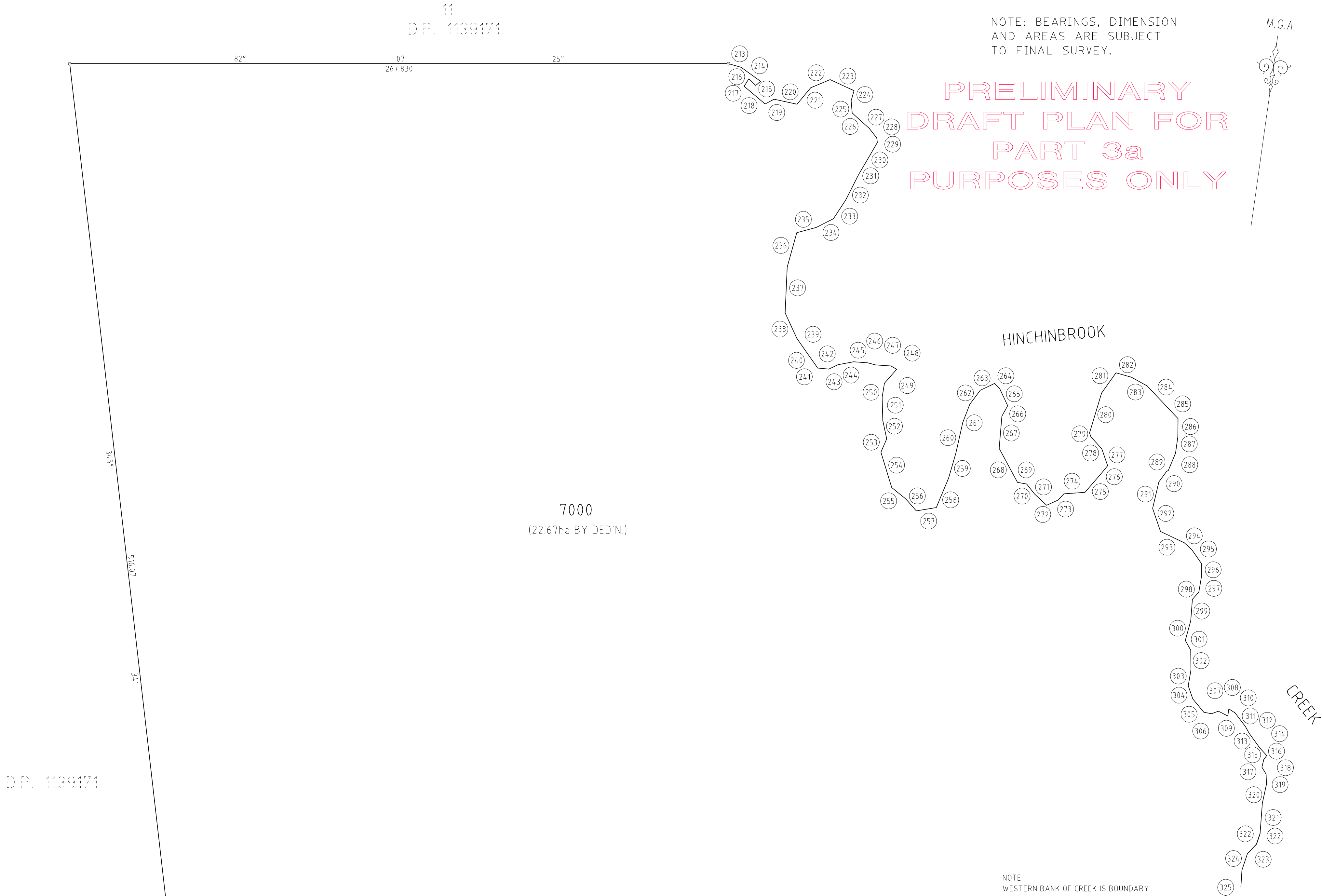
PROJECT			
HOXTON PARK AIRFIELD			
PLAN TITLE			
SOIL AND WATER MANAGEMENT DETAILS			
PROJECT No.	DISCIPLINE	NUMBER	REV.
150136	S75W	021	A

PRELIMINARY
DRAFT PLAN FOR
PART 3a
PURPOSES ONLY

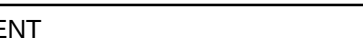
NOTE: BEARINGS, DIMENSION
AND AREAS ARE SUBJECT
TO FINAL SURVEY.

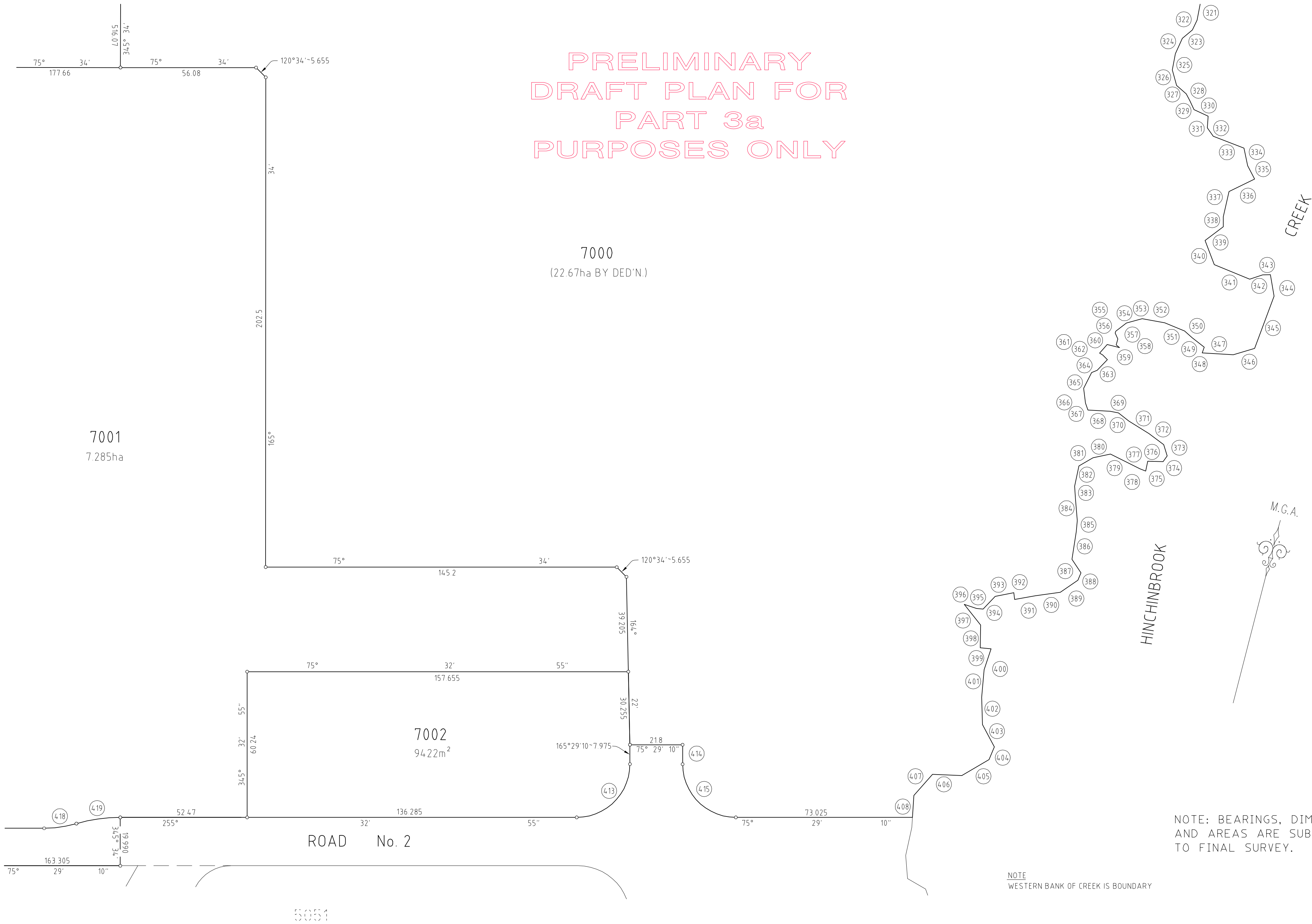
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MARK	M.G.A. CO-ORDINATES		CLASS	ORDER	METHOD	ORIGIN
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P.M.27874	301 614.446	6 244 967.231	U	3	?	S.C.I.M.S.
P.M.56927	301 032.962	6 246 147.339	C	3	?	S.C.I.M.S.
P.M.152961	301 466.155	6 246 105.319	U	U	?	?
P.M.152962	301 712.074	6 245 296.271	U	U	?	?
S.S.M.155322	301 664.784	6 245 010.584	U	U	?	?
S.S.M.167132	301 128.695	6 245 944.353	U	U	?	?
S.S.M.167133	301 156.294	6 245 702.169	U	U	?	?
M.G.A. CO-ORDINATES ADOPTED FROM SCIMS AS AT COMBINED SEA LEVEL & SCALE FACTOR = 1 000 081 ZONE 56						

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES				
A	20/09/2010	Issued for Section 75W Approval	W.M.	H.W.	M.A.	P.J.					
DESIGN FILE: S:\150126 - Hoxton Park\Design\12D\OVERALL DESIGN								ALL DIMENSIONS ARE IN METRES. DO NOT SCALE			



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A	20/09/2010	Issued for Section 75W Approval	W.M.	H.W.	M.A.	P.J.					PROPOSED SUBDIVISION OF LOT 10 D.P.1139171 AND PART LOT 404 D.P.1141990 COWPASTURE ROAD, HOXTON PARK		HOXTON PARK AIRFIELD						
DESIGN FILE S:\150126 - Hoxton Park\Design\12D\OVERALL DESIGN											ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED N\A		DATUM A.H.D.		PLAN TITLE DRAFT SUBDIVISION PLAN SHEET 2 of 5		
												PROJECT No. 150136		DISCIPLINE S75W		NUMBER 023		REV. A	

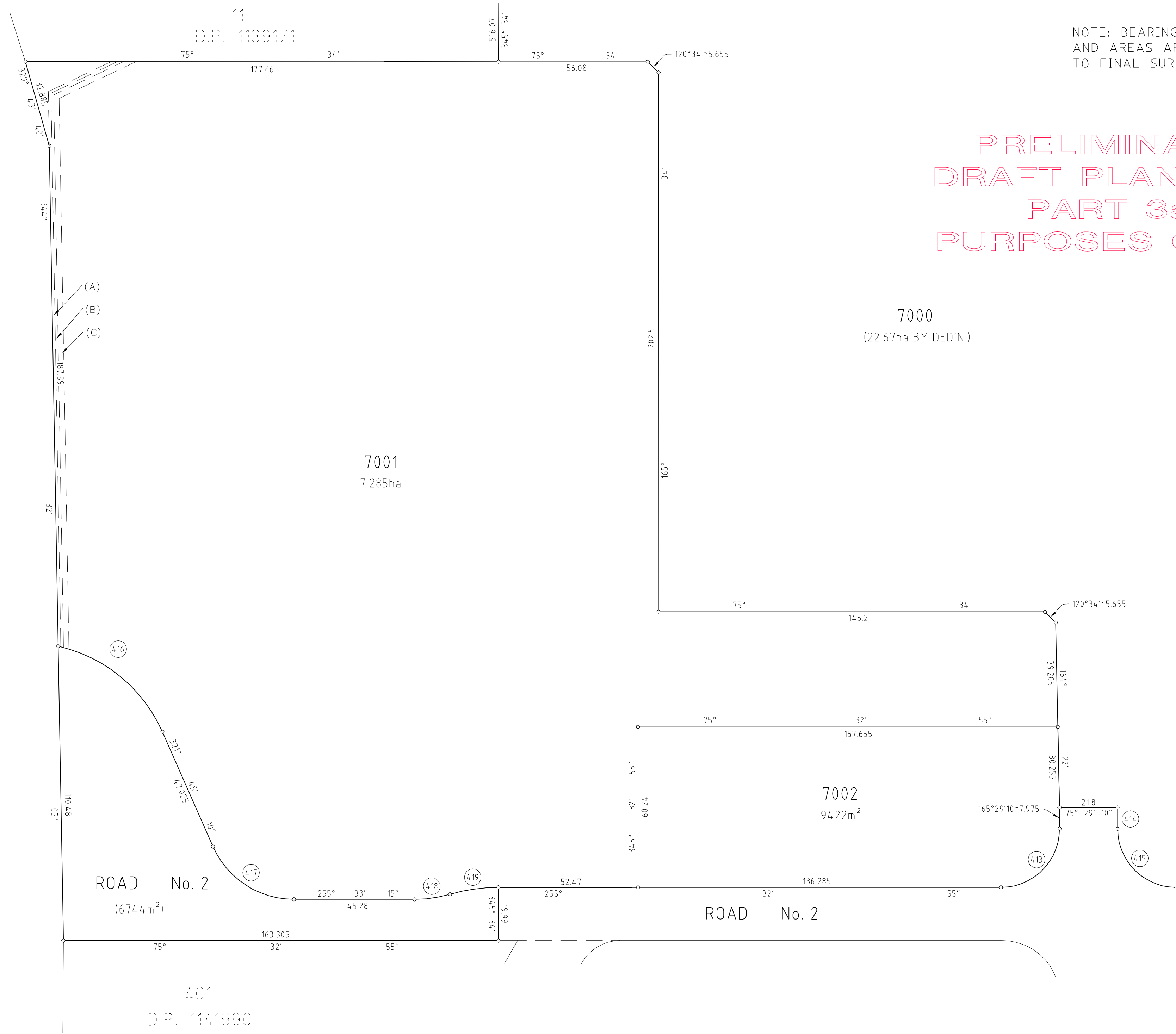


PRELIMINARY ISSUE
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Plotted By: waynem Plot Date: 02/11/10 - 13:21 Cad File: S:\150136- Basin 6 Hoxton Park\Drawings\ENG\150136-S75W-024[A].dwg											

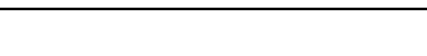
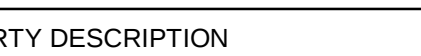
		Central Coast 2 Bounty Close, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT		PROPERTY DESCRIPTION PROPOSED SUBDIVISION OF LOT 10 D.P.1139171 AND PART LOT 404 D.P.1141990 COWPASTURE ROAD, HOXTON PARK	SURVEYED N\A	DATUM A.H.D.	PROJECT HOXTON PARK AIRFIELD	PLAN TITLE DRAFT SUBDIVISION PLAN SHEET 3 of 5	PROJECT No. 150136	DISCIPLINE S75W	NUMBER 024	REV. A
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WESTERN
SYDNEY
ORBITAL
(M7)



- (A) PROPOSED EASEMENT FOR UNDERGROUND CABLES 1.0m WIDE
- (B) PROPOSED EASEMENT FOR TELECOMMUNICATION CABLES 1.0m WIDE
- (C) PROPOSED EASEMENT FOR WATER SUPPLY 3.0m WIDE

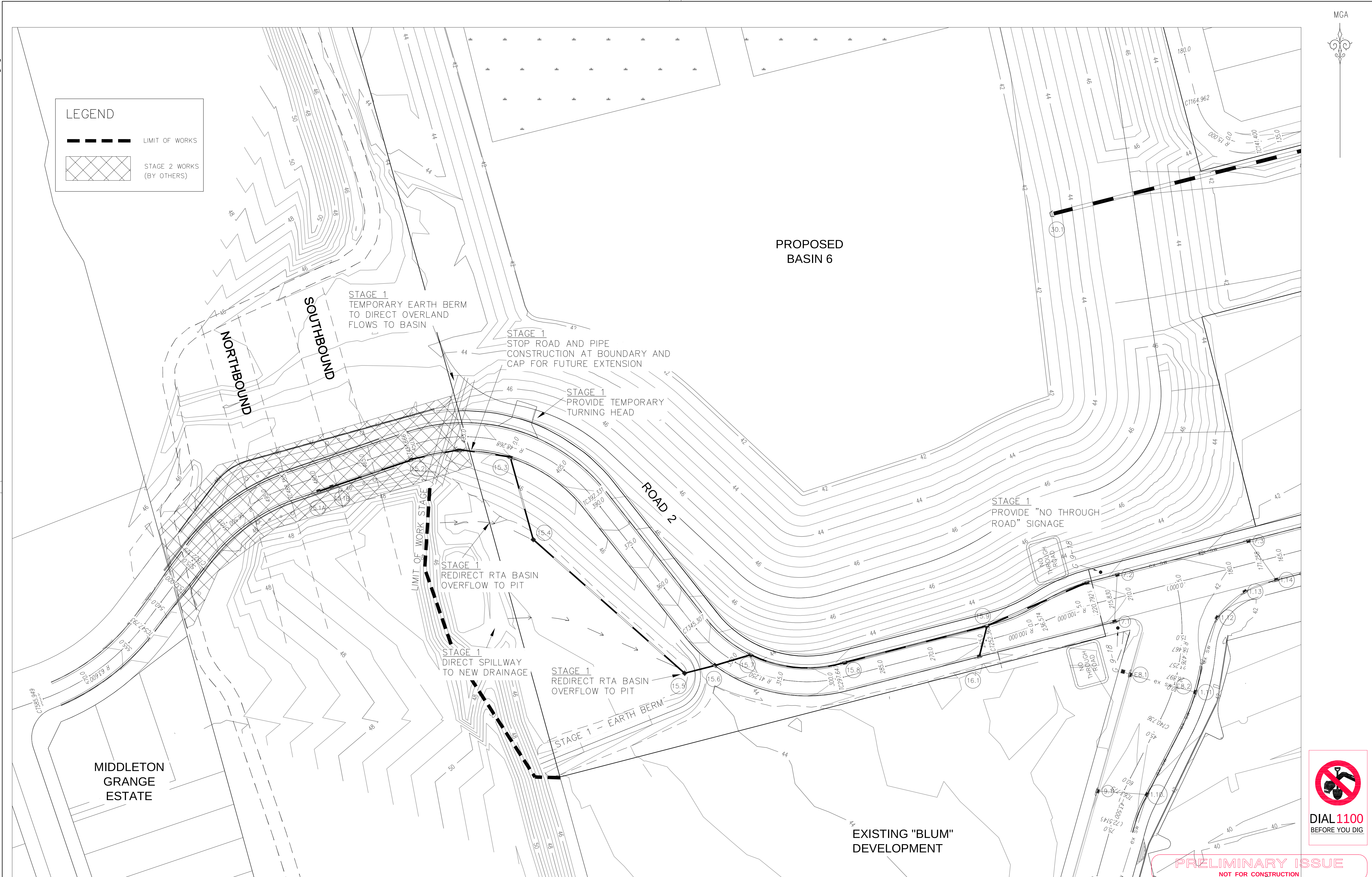
PRELIMINARY ISSUE
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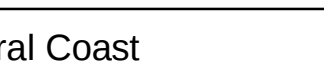
REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES			CLIENT	PROPERTY DESCRIPTION		PROJECT					
A	20/09/2010	Issued for Section 75W Approval	W.M.	H.W.	M.A.	P.J.	Central Coast 2 Bounty Close, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohanson.com.au www.adwjohanson.com.au ABN 62 129 445 398				PROPOSED SUBDIVISION OF LOT 10 D.P.1139171 AND PART LOT 404 D.P.1141990 COWPASTURE ROAD, HOXTON PARK		HOXTON PARK AIRFIELD					
B	01/10/2010	Easements Added	W.M.	H.W.	M.A.	P.J.							DRAFT SUBDIVISION PLAN SHEET 4 of 5					
DESIGN FILE S:\150126 - Hoxton Park\Design\12D\OVERALL DESIGN							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED N\A		DATUM A.H.D.		PROJECT No. 150136	-	DISCIPLINE S75W	-	NUMBER 025	REV. B

PRELIMINARY
DRAFT PLAN FOR
PART 3a
PURPOSES ONLY



PRELIMINARY ISSUE
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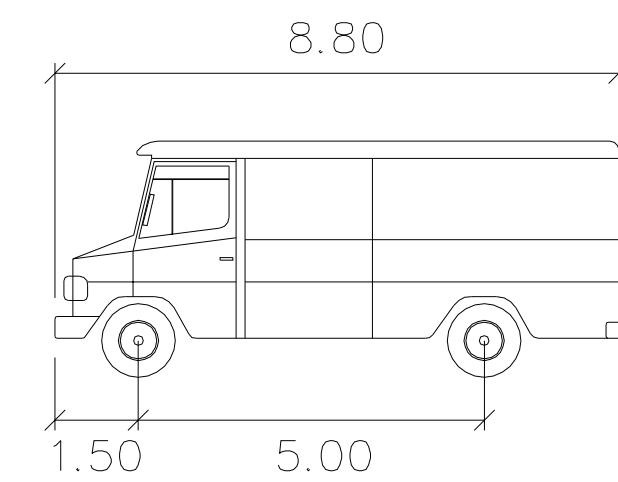
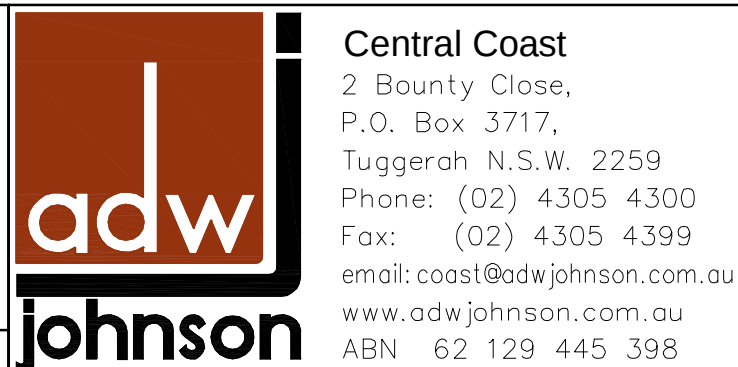


REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES		CENTRAL COAST 2 Bounty Close, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT 	PROPERTY DESCRIPTION		PROJECT HOXTON PARK AIRFIELD			
A	20/09/2010	Issued for Section 75W Approval	W.M.	H.W.	M.A.	P.J.	 A1 / A3 1:500 / 1:1000				PROPOSED SUBDIVISION OF LOT 10 D.P.1139171 AND PART LOT 404 D.P.1141990 COWPASTURE ROAD, HOXTON PARK		PLAN TITLE STAGING PLAN			
DESIGN FILE S:\150126 - Hoxton Park\Design\12D\OVERALL DESIGN							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				SURVEYED N\A	DATUM A.H.D.	PROJECT No. 150136	DISCIPLINE S75W	NUMBER 027	REV. A

Central Coast
2 Bounty Close,
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email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT

PRELIMINARY ISSUE
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SERVICE VEHICLE	meters
Width :	2.50
Track :	2.50
Lock to Lock Time :	6.0
Steering Angle :	38.7

LEGEND

LIMIT OF WORKS

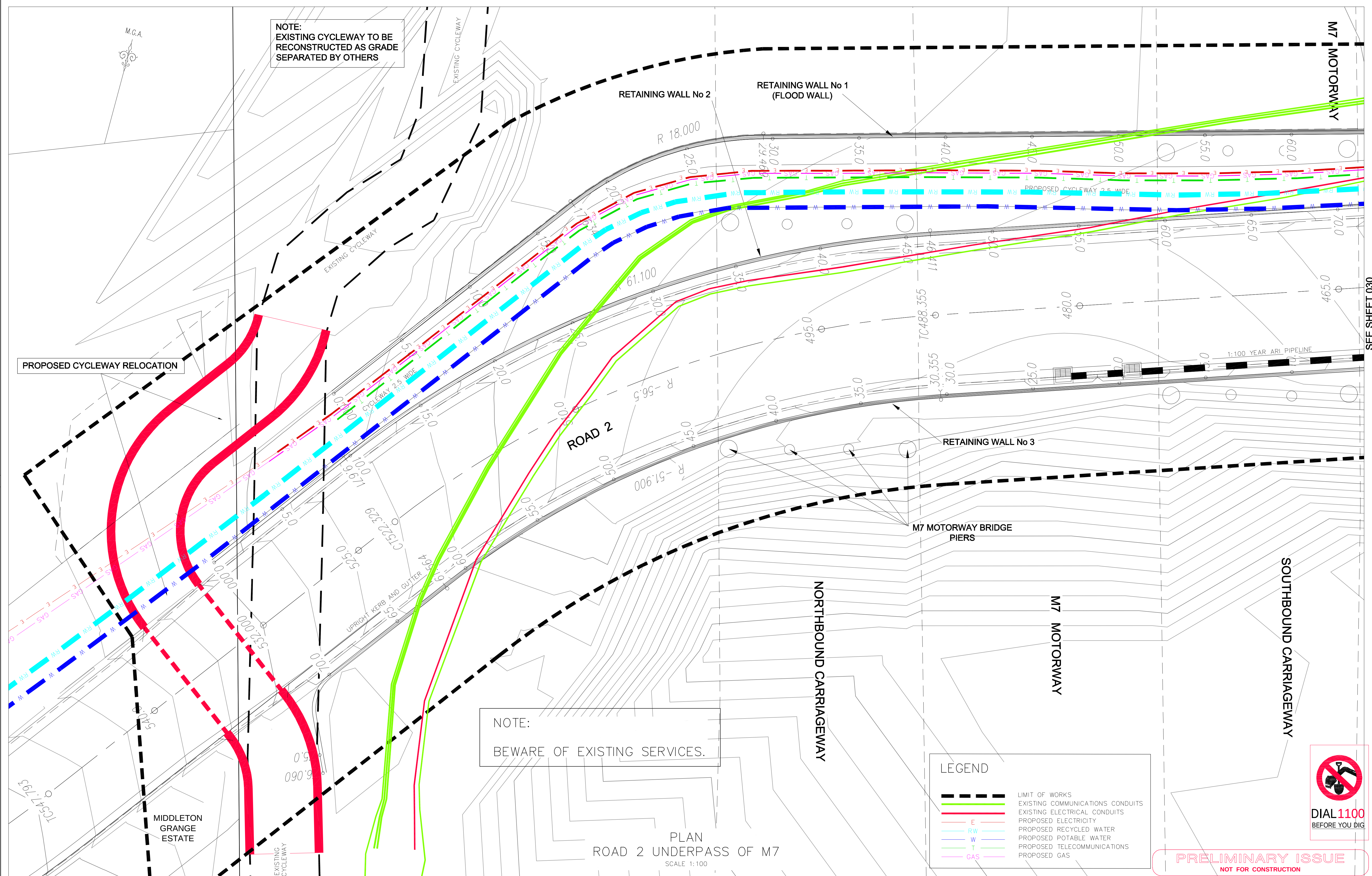


DIAL 1100

BEFORE YOU DIG

PRELIMINARY ISSUE
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A	20/09/2010	Issued for Section 75W Approval	W.M.	H.W.	M.A.	P.J.	 A1 / A3 1:100 / 1:200				PROPOSED SUBDIVISION OF LOT 10 D.P.1139171 AND PART LOT 404 D.P.1141990 COWPASTURE ROAD, HOXTON PARK		HOXTON PARK AIRFIELD PLAN TITLE PROPOSED CYCLEWAY RELOCATION SERVICE VEHICLE SWEEP PATH	
DESIGN FILE S:\150126 - Hoxton Park\Design\12D\OVERALL DESIGN							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED N\A DATUM A.H.D.		PROJECT No. 150136	DISCIPLINE S75W	NUMBER 028	REV. A



REV.	DATE	AMENDMENT
A	20/09/2010	Issued for Section 75W Approval

DRAWN	CHECK	DESIGN	VERIFY
W.M.	H.W.	M.A.	P.J.

SCALES
0 1 2 3 4 A1 / A3 1:100 / 1:200



Central Coast
2 Bounty Close,
P.O. Box 3717,
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www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT



PROPERTY DESCRIPTION

PROPOSED SUBDIVISION OF LOT 10 D.P.1139171
AND PART LOT 404 D.P.1141990
COWPASTURE ROAD,
HOXTON PARK

SURVEYED

N\A

DATUM

A.H.D.

PROJECT

HOXTON PARK AIRFIELD

PLAN TITLE

SERVICES DETAIL PLAN
SHEET 1

PROJECT No.

150136

DISCIPLINE

S75W

NUMBER

029

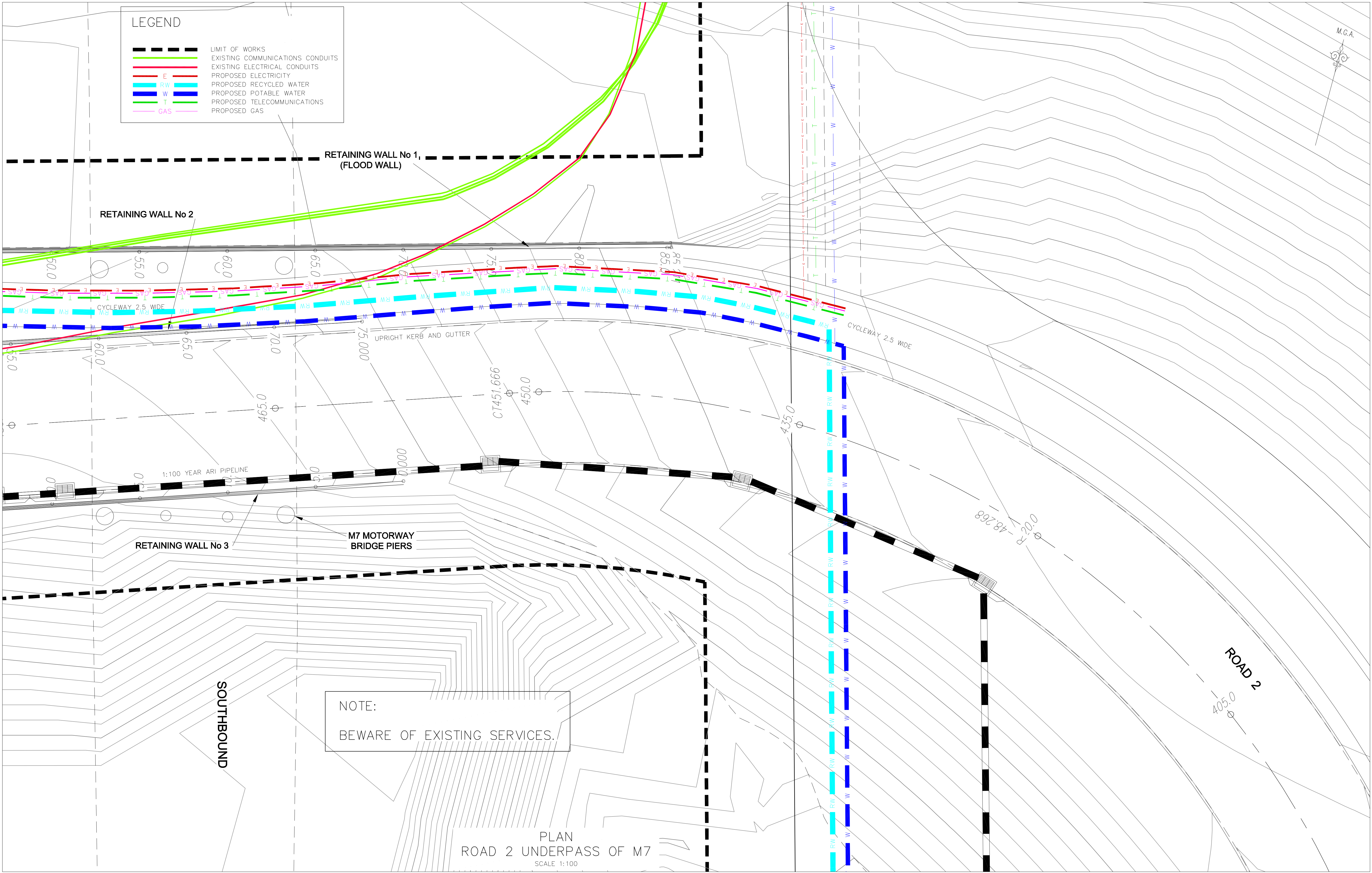
REV.

A

150136-S75W-030[A]

SEE SHEET 029

100mm AT FULL SIZE



REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES								
A	20/09/2010	Issued for Section 75W Approval	W.M.	H.W.	M.A.	P.J.	0 1 2 3 4 A1 / A3 1:100 / 1:200								
DESIGN FILE S:\150126 - Hoxton Park\Design\12D\OVERALL DESIGN								Central Coast 2 Bounty Close, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398				CLIENT			
Plotted By: waynem Plot Date: 02/11/10 - 13:23 Cad File: S:\150136- Basin 6 Hoxton Park\Drawings\ENG\150136-S75W-030[A].dwg								PROPERTY DESCRIPTION PROPOSED SUBDIVISION OF LOT 10 D.P.1139171 AND PART LOT 404 D.P.1141990 COWPASTURE ROAD, HOXTON PARK				PROJECT HOXTON PARK AIRFIELD			
								SURVEYED N\A DATUM A.H.D.				PLAN TITLE SERVICES DETAIL PLAN SHEET 2			
								PROJECT No. 150136 - DISCIPLINE S75W - NUMBER 030				REV. A			