

















DO NOT SCALE

1. RAW WATER MAINS TO HAVE FIRST FLUSH BYPASS SYSTEM
2. 100 MM WATER LITRE TANKS WILL PROVIDE APPROXIMATELY 82% OF DAILY DEMAND OF 500 LITRES/DAY
3. PRIOR TO COMMENCING CONSTRUCTION WORK, THE OWNER/CONTRACTOR SHALL ENGAGE A REGISTERED SURVEYOR TO ACCURATELY DELINEATE THE GAS PIPELINE BOUNDARY IN ORDER TO PREVENT CONSTRUCTION PLANT FROM ENCRoACHING ONTO THE GAS PIPELINE EASEMENT, THE OWNER/CONTRACTOR SHALL INSTALL A HIGH VIsIBILITY ORANGE PAR-WEB FENCING OF 1.8m HIGH CHAINWIRE FENCE TO CLEARLY DELINEATE THE LIMIT OF WORK, THE FENCE SHALL NOT ENCROACH UPON THE GAS PIPELINE EASEMENT AND SHALL BE INSTALLED 0.15 m OFF THE EASEMENT BOUNDARY.
4. WATER QUALITY/RECYCLING POND ENBAKKENK IS TO BE COMPACTED TO 100% MOD COMPACTIoN UNDER LEVEL 2 GEOTECHNICAL CONTROL
5. DUST CONTROL TO BE ACHIEVED USING WATER CARRI DEMAND ESTIMATED AT 4,000 L/DAY
6. LEACHATE COLLECTION TANKS PUMPED OUT BY SERVICE TANKER.
7. BYPASS COLLECTION PIT TO DIVERT 220 L/sec TO WATER QUALITY POND, DISCHARGE EXCEEDING 230 l/sec TO DRAIN DIRECT TO DEFLECTION BASIN.
8. DETENTION BASIN TO HAVE 195mm STORAGE WITH 675mm DIA PIPE OUTLET. WEIR RL @ APPROX. 18.85m.
9. WATER QUALITY/RECYCLING POND TO HAVE PERMANENT VOLUME OF 3428 m³ WITH 675 mm EXTENDED STORAGE. OVERFLOW PIPE TO BE 100mm DIA PIPE. OVERFLOW PIPE TO DISCHARGE TO DEFLECTION BASIN.
10. SHEDDING RUNOFF POND, SHEDDING RUNOFF POND TO HAVE VOLUME OF 78m³, OVERFLOW PIPE TO BE DISCHARGED TO WATER QUALITY POND. OVERFLOW PIPE TO BE 100mm DIA.
11. OSD BASIN B TO HAVE VOLUME OF 235m³, OUTLET TO BE 500mm DIA ORFICE OVER 6000 mm PIPE. WEIR RL @ APPROX. 20.35m CONSTRUCT IN STAGE 2
12. NO STORAGE OF BULWART MATERIAL IN PPF INUNDATION AREA. MINIMUM CRUSHED AGGREGATE SIZE IN PPF INUNDATION AREA TO BE 75mm
13. GREEN WASTE TO BE COVERED BY TARPULLIN TO PREVENT INFILTRATION OF RAINWATER INTO STOCKPILE TO BE IN PLACE LONGER THAN 21 DAYS
14. SEPTIC TANK SERVING OFFICE COMPLEX SHALL BE SERVED/PUMPED OUT WEEKLY UNDER SERVICE CONTRACT

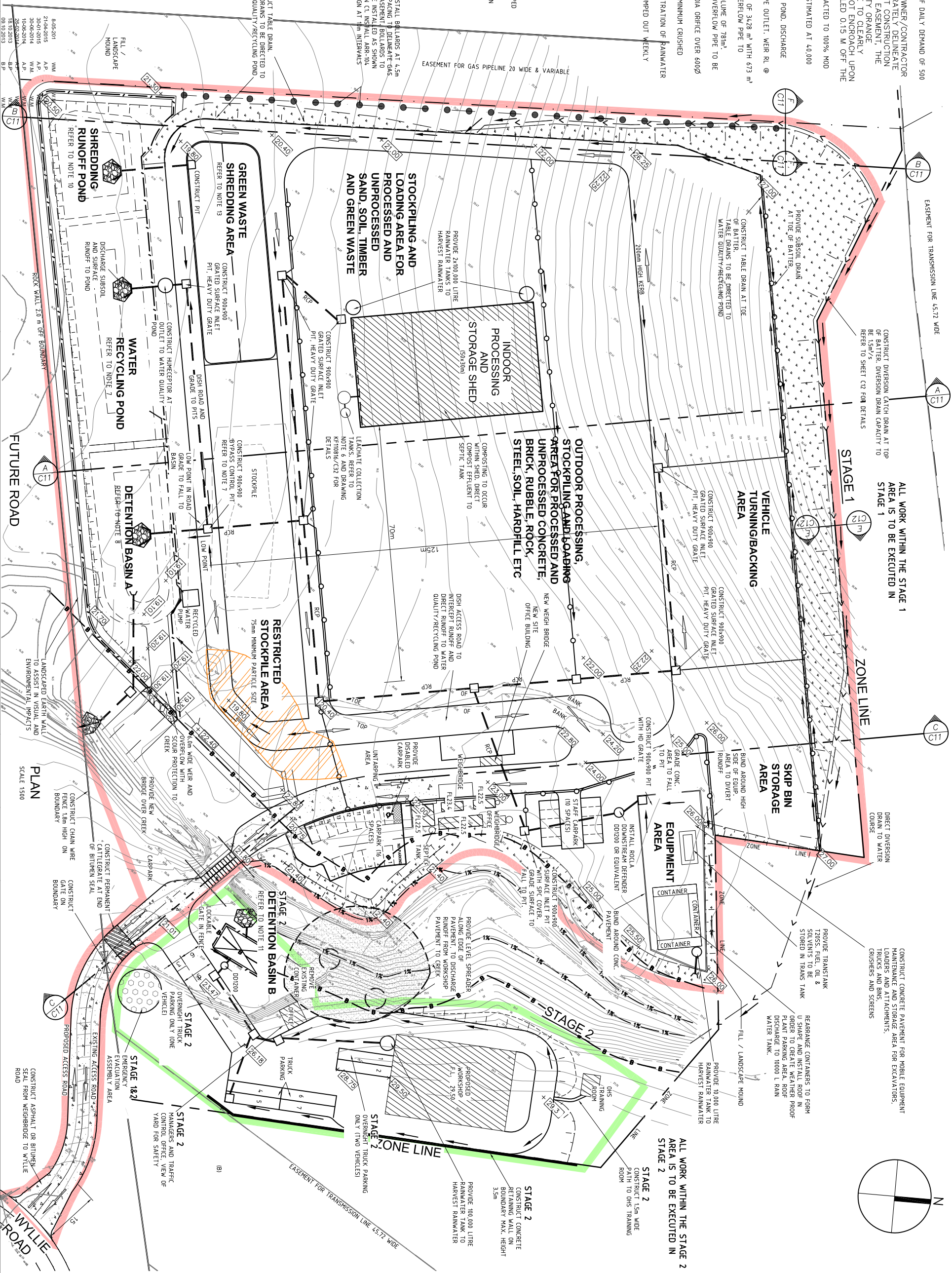
LEGEND

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|---|---|
|  | DENOTES PROPOSED BUILDING |
|  | DENOTES EXISTING CONTOURS |
|  | DENOTES PROPOSED SURFACE LEVELS |
|  | DENOTES PROPOSED BATTER (1 IN 2) TO BE LANDSCAPED |
|  | DENOTES PROPOSED LANDSCAPING/BATTER PROTECTION |
|  | DENOTES 10m BUFFER LINE FROM TOP BANK |
|  | DENOTES 1% AEP FLOOD LIMIT |
|  | DENOTES SUBSOIL DRAINAGE |
|  | DENOTES CATCH DRAIN |
|  | DENOTES DIRECTION OF TRAFFIC FLOW |
|  | DENOTES STORMWATER FLOW |
|  | DENOTES HUMVEEPTOR DOWNSTREAM DEFENDER |
|  | DENOTES BOLLARD & SIGNAGE |
|  | DENOTES STORMWATER PITS AND PIPES |
|  | DENOTES STAGE 1 LIMITS |
|  | DENOTES STAGE 2 LIMITS |

SIGN - ARR-104



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|---|---|
| O | PROCESSING AREA, NOTES ADDED, CAMPARK LAYOUT MODIFIED |
| N | STAGE LINES, NOTE 14 ADDED |
| M | NOTE 13 ADDED RE GREEN WASTE |
| L | SEAL FROM ENTRY TO WIGBOLDGE |
| K | AMENDED TO DEPT OF PLANNING AND COUNCIL COMMENTS |
| J | AMENDED TO DEPT OF PLANNING COMMENTS |
| I | CAMPARKING ADDED |
| H | FILL / LANDSCAPE MOUND AMENDED |



Revision	Amendment or reason for issue	Issue date	Drawn by	Authorised
G	AMENDMENTS PER COMMENTS 14-06-2013 AND LANDSCAPE ARCHITECT 08-08-2013	04-06-2013	B.P	WM
F	AMENDMENTS PER COMMENTS	25-07-2013	B.P	
E	THUR PARKIN, STORMWATER FLOW AND NOTES ADDED	09-04-2013	B.P	WM
D	TPZ AREAS PER LANDSCAPE ARCHITECTS, OFFICE MOVED TO THE SOUTH	18-12-2012	A.P.	WM
C	THREE LINES FROM LANDSCAPE ARCHITECTS, BILDS ADDED OFF OF RPPHARD AND TWO THREE	13-12-2012	A.P.	WM
B	SIX CAR SPACES ADDED	06-12-2012	A.P.	WM
A	AMENDED AT CLIENTS REQUEST	07-11-2012	A.P.	WM



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Surveyor DENNIS SMITH	Date MAY 2012	Drawing Title PROPOSED INDUSTRIAL DEVELOPMENT LOT 10 DP 878167 WYLLIE ROAD, KEMBLA GRANGE SITE PLAN	Project No. KF110816			
Date of Survey	Drawn A PROUDLOVE					
Height Datum AHD	Designed M L E AUST, C P E NG					
Origin	Checked					
Hotch. Datum	Approved	Scale 1:500 @ A1 1:1000 @ A3	Drawing Status ISSUED FOR DA APPROVAL	Drawing No. C10	Sheet 1 of 18	Revision O