



NOTES :-

- DESIGN AND FINAL PLAN PREPARED BY:
WATER SERVICING COORDINATOR
WARREN SMITH AND PARTNERS PTY. LTD.
CONSULTING CIVIL ENGINEERS.
LEVEL 1, 123 CLARENCE STREET SYDNEY. 2000.
Ph: (02) 9299 1312
Fax: (02) 9290 1295
REF: 5378000
- FOR:
ECOVE SITE 9 PTY LTD
CNR AUSTRALIA AVE & HERB ELLIOT AVE, SYDNEY OLYMPIC PARK
ATT: MICHAEL AZAR
TEL: 9763 0444
EMAIL: MICHAEL@ECOVE.COM.AU
- MEASURES REQUIRED TO PROTECT THE ENVIRONMENT ARE DETAILED IN REVIEW OF ENVIRONMENTAL FACTORS. REF: 154110WW REF.DOC
- THE WORKS AND MATERIAL ARE TO BE IN ACCORDANCE WITH THE SEWER RETICULATION CODE OF AUSTRALIA (WSA 02 2002.2.2 VERSION 3) INCLUDING THE SYDNEY WATER SUPPLEMENT AND APPENDICES AND THE TECHNICAL SPECIFICATION FOR LEAK TIGHT SEWER SYSTEMS (VERSION 8.1) 08/12/15. THE CONTRACTOR MUST HAVE A COPY OF THESE DOCUMENTS ON SITE AT ALL TIMES.
- ALL STRUCTURES TO BE CONSTRUCTED TO PROPOSED FINISHED SURFACE LEVELS.
- ALL PROPOSED F.S.L. ARE APPROXIMATE AND GIVEN AS GUIDE ONLY. DETAILS MUST BE CONFIRMED WITH THE ARCHITECT & BUILDER PRIOR TO COMPLETION OF M.H.
- PIPES TO BE CONCRETE ENCASED SHOWN ACCORDINGLY:

- 80m OF EXISTING DN 225 SEWER MAIN "A"- "B" TO BE DISUSED, GROUT FILLED AND ENDS CAPPED. 160m OF EXISTING DN 225 SEWER MAIN "C"- "D" TO BE DISUSED, GROUT FILLED AND ENDS CAPPED.
- THE MINIMUM NUMBER OF FIELD COMPACTION TESTS REQUIRED TO SATISFY THE SEWERAGE CODE OF AUSTRALIA ARE:
PIPE EMBEDMENT ZONE: NIL (BASED ON WSA 02-2002 PART 3 CL.22.3.3.1)
TRENCH FILL ZONE - TRAFFICABLE: (300mm LAYERS, EVERY 50m)
TRENCH FILL ZONE - NON-TRAFFICABLE: (900mm LAYERS, EVERY 100m)
- WARREN SMITH & PARTNERS TO BE NOTIFIED IMMEDIATELY OF ANY DIFFERENCE OF LEVEL FROM THAT QUOTED ON THIS PLAN.
- HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING SEWER SERVICE TO BE CONFIRMED ON SITE PRIOR TO EXCAVATION.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING SYDNEY WATER DRAWINGS ON SITE PRIOR TO EXCAVATION:
DTC/2000 MAINTENANCE HOLE CONSTRUCTION NOTES
DTC/2200 MAINTENANCE HOLE CAST IN-SITU REINFORCED CONCRETE WALL SEWER (TRAFFICABLE AREA)
DTC/2220 MAINTENANCE HOLE DETAILS - SHEET 1
DTC/2221 MAINTENANCE HOLE DETAILS - SHEET 2
DTC/2222 MAINTENANCE HOLE DETAILS - SHEET 3
- SERVICES SHOWN ARE INDICATIVE ONLY. SERVICES MUST BE LOCATED ELECTRONICALLY USING A RADAR DEVICE & PROBE. POTHOLING IS ALSO REQUIRED TO VERIFY THE LOCATION OF EXISTING SERVICES. THE CONTRACTOR MUST UNDERTAKE THIS WORK PRIOR TO COMMENCEMENT OF SEWER EXCAVATION. IF ANY EXISTING SERVICES AFFECT THE DESIGN THE WSC MUST BE NOTIFIED IMMEDIATELY. APPROPRIATE PROCEDURES, PRECAUTIONS AND CARE NEED TO BE TAKEN WHEN WORKING WITHIN CLOSE PROXIMITY OF THESE SERVICES. ANY DAMAGE TO BE RECTIFIED AT THE CONTRACTOR'S EXPENSE.

01	ISSUED TO SYDNEY WATER	N.W.	08/11/16
No.	AMENDMENT DESCRIPTION	BY	DATE

PLAN TO BE READ IN CONJUNCTION WITH CURRENT SYDNEY WATER STANDARDS SYDNEY WATER CORPORATION

PRIOR TO COMMENCEMENT OF EXCAVATION FOR PROPOSED AND EXISTING SERVICES CONTACT:-
DIAL BEFORE YOU DIG Ph. 1100
ELECTRICITY AUSGRID Ph. 0249519200
GAS JEMENA GAS SOUTH Ph. 1300665390
TELECOMMUNICATIONS TELSTRA CENTRAL Ph. 1800653935
SYDNEY WATER Ph. 132092
GIVING AT LEAST 48 HOURS NOTICE.

UTILITIES			WORK AS CONSTRUCTED CERTIFICATION		
TYPE	DATE	REF.	TYPE	DATE	REF.
WATER: DN100 Water	04/11/16				
RCWATER: RCWater	04/11/16				
AUSGRID: E	04/11/16				
STORMWATER: SMD	04/11/16				
PROP STORMWATER: SMD	04/11/16				
SEWER: S	04/11/16				

DEVELOPER	WATER SERVICE CO-ORDINATOR
CONSTRUCTOR	COMPLETED
DESIGNER	W.A.C. PREPARED
I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS.	

PIPE SCHEDULE				
SIZE DN	TYPE	CLASS	LENGTH	PIPE JOINING METHOD / NOTES
225	U.P.V.C.	SN8	246.98	

AUSTRALIAN HEIGHT DATUM
SCALES
PLAN 1:500 SECTION { HOR 1:500 VERT 1:125
CROSS SECTIONS NATURAL
LENGTHS, DEPTHS & LEVELS ARE IN METRES.

NO AMENDMENTS ARE TO BE MADE TO THIS PLAN WITHOUT REFERENCE TO SYDNEY WATER. THIS PLAN IS NOT NECESSARILY UP TO DATE OR CORRECT AND SYDNEY WATER ACCEPTS NO RESPONSIBILITY.
U.B. DIRECTORY 232 N13 (41st Edition)
SHEET 1 OF 2 File No. N/A

Sydney WATER SYDNEY WATER CORPORATION

Case No. 154110WW

AUBURN SEWERAGE
DRAINS TO
WESTERN BRANCH SUBMAIN VIA S.P.S 41
S. & W. S. O. O. S.