

NOTES:

- WATER SERVICES COORDINATORS:  
OLISEN INFRASTRUCTURE PTT LTD  
P.O. BOX 532 KELLVILLE NSW 2155  
PH: (02) 9699 4001 FAX: (02) 9699 6005  
FOR:  
LEGACY PROPERTY SERVICES PTY LTD  
LEVEL 45, 25 WARREN PLACE STONEY, 2000  
PH: 02 9252 1111
  - ALL LOTS WERE MOUNT AT TIME OF SURVEY.
  - ALL STRUCTURES WERE CONSTRUCTED TO PROPOSED FINISHED SURFACE LEVELS.
  - THE PROPOSED WORKS DETAILED HERE ON WERE CONSTRUCTED IN ACCORDANCE WITH THE WATER SERVICES ASSOCIATION OF AUSTRALIA (NSA) NATIONAL CODES AND APPLICABLE STONEY WATER SUPPLEMENTS AND TECHNICAL REQUIREMENTS. MAJOR WORKS SEWER THE CONSTRUCTOR AND A COPY OF THESE DOCUMENTS ON SITE ALL TIMES:  
- SEWER RETICULATION CODE OF AUSTRALIA NSA 02-2002-2.2 VERSION 4 MAY 2017  
- STONEY WATER SUPPLEMENTS AND APPENDICES
  - PRIOR TO APPLICATION FOR CONSTRUCTION COMMENCEMENT NOTICE (CCN AUDIT) THE CONSTRUCTOR FORWARDED TO THE WSC (DELIVERY) THE FOLLOWING DOCUMENTATION OUTLINE:  
-O.A. SYSTEM CERTIFICATE OF CURRENCY.  
-CONSTRUCTION PROGRAM (INCLUDING ALL PRECAUTIONS TO MINIMISE INCONVENIENCE, RESTORATION)  
-PROPOSED ENVIRONMENTAL PROTECTION MEASURES DURING CONSTRUCTION.  
-S.W.M.S.  
-DETAILS OF STONEY WATER ACCREDITED PERSONNEL THAT WILL CARRY OUT THE WORKS.  
-EVIDENCE OF CURRENT D.B.V.D. SERVICES INVESTIGATIONS AND REPORT.
  - CONSTRUCTOR SUBMITTED COMMENCEMENT NOTICE TO STONEY WATER FIELD OFFICER GIVING A MIN. 48 HRS. PRIOR TO START CONSTRUCTION WORKS
  - CONSTRUCTOR INSTALLED NON-DETECTABLE TAPE & RAISED TO THE SURFACE AT ALL JUNCTIONS.
  - PPES CONCRETE ENCASED SHOWN ACCORDINGLY:
  - ALL LEVELS ELECTRONICALLY GENERATED. NO LEVEL BOOK AVAILABLE
  - THE MINIMUM NUMBER OF FIELD COMPLETION TESTS REQUIRED TO SATISFY THE SEWERAGE CODE OF AUSTRALIA STONEY WATER EDITION A/E:  
PIPE EMBEDMENT ZONE: N/A  
TRENCH FILL ZONE - TRAFFICABLE (1 PER 300mm LAYER /50m): 0  
TRENCH FILL ZONE - NON TRAFFICABLE (1 PER 900mm LAYER /100m): 12  
ADJACENT M.H./M.S./M.C. - 1 PER EACH 1m DEPTH WITHIN 300mm OF EACH STRUCTURE. 15
  - NUMBER OF TESTS WERE VERIFIED BY AN ACCREDITED FIELD TESTER. NUMBERS PROVIDED ABOVE WERE USED AS A GUIDE ONLY. THE FIELD TESTER ENSURED THE CORRECT NUMBER OF TESTS WERE CARRIED OUT TO SATISFY BUT NOT LIMITED TO THE SEWERAGE CODE OF AUSTRALIA INCLUDING OVAL TESTS SPECS AND ALL STONEY WATER'S INSTRUCTION TO FIELD TESTERS.
  - CONTRACTOR ENSURED ALL PRELIM INSTRUCTIONS WERE FOLLOWED AND SUPPLIED RELEVANT DOCUMENTATION TO THE WSC / STONEY WATER AS REQUIRED. THIS INCLUDED BUT WAS NOT LIMITED TO CONSTRUCTION MANAGEMENT PLANS AND OTHER ASSOCIATED DOCUMENTATION
  - ALL M.H., M.C. & M.S COVERS WERE CLASS B OR D AS SHOWN.
  - NEW CUSTOMER DRAIN CONNECTIONS CONSTRUCTED CONCURRENTLY WITH THE NEW SEWER WERE CONSTRUCTED BY A LICENSED PLUMBER. THE WORKS WERE INSTALLED IN ACCORDANCE WITH THE CURRENT NSW CODE OF PRACTICE FOR PLUMBING AND DRAINAGE AND AS/NZS3500. THE CUSTOMER DRAIN CONNECTION WAS INSPECTED BY A NSW FARM TRADING PLUMBING INSPECTION ASSURANCE SERVICE (PAIS) OFFICER PRIOR TO BACKFILL.
  - A REGISTERED SURVEYOR VERIFIED EXISTING INERT LEVELS, LOCATION AND LEVEL OF EXISTING SERVICES PRIOR TO COMMENCING CONSTRUCTION. THE CONSTRUCTOR OBTAINED AN UPDATED SERVICES SEARCH (OBRND).
  - THIS PLAN WAS READ IN CONJUNCTION WITH DEMED TO COMPLY DRAWINGS AS LISTED BELOW:  
DTC-2000 - D - 31/07/2024  
DTC-2120 - B - 31/07/2024  
DTC-2200 - G - 31/07/2024  
DTC-2203 - C - 31/07/2024  
DTC-2220 - E - 31/07/2024  
DTC-2221 - D - 31/07/2024  
DTC-2222 - D - 31/07/2024
  - ALL MAINTENANCE CHAMBERS COMPLETED WITH WSA 137 WATER INDUSTRY STANDARDS FOR MAINTENANCE SHAPES AND CHAMBERS FOR SEWERAGE REQUIREMENTS AND ARE OF REHAU TYPE (AWKSHWFT PP 600).
  - POP JUNCTIONS DN150x100.
  - THIS PLAN USES GDA2020 COORDINATES.
- ENVIRONMENTAL NOTES:-
- AREAS DOWNSLOPE OF CONSTRUCTION ACTIVITY WERE ADEQUATELY PROTECTED FROM SEWER POLLUTION ETC. SILT TRAP DEVICES WERE INSTALLED PRIOR AND CONSTRUCTION ACTIVITY WERE ADEQUATELY PROTECTED AND WERE REMOVED ONLY AFTER THE AREA HAD BEEN SUSTAINABLY REGENERATED.
  - ALL STORMWATER CAPTES DOWNSLOPE OF CONSTRUCTION ACTIVITY WERE ADEQUATELY PROTECTED BY STRAWBLES.
  - ALL OPEN CHANGES AND OPEN DRAINAGE DUES DOWNSLOPE OF CONSTRUCTION ACTIVITY WERE ADEQUATELY PROTECTED BY STRAWBLES OR GEOTEXTILE FENCE.
  - THE EXTENT OF CLEARING OF VEGETATION WAS KEPT TO AN ABSOLUTE MINIMUM NECESSARY TO EFFECT THE WORKS.

No.	AMENDMENT DESCRIPTION	BY	DATE
G	WORK AS CONSTRUCTED	J.L	18.08.25
F	MC ON LINE 2 INTRODUCED	B.K	03.07.25
E	L.2 AMENDED AS PER CLIENT'S REQUEST	J.L	24.01.25
D	ISSUE FOR RE-APPROVAL	B.K	30.09.24
C	AMENDED L.1	PP	23.08.23
B	PCP'S ADDED	PP	17.07.23
A	ISSUE FOR APPROVAL	J.L	13.07.23

PLANS TO BE READ IN CONJUNCTION WITH CURRENT STONEY WATER STANDARDS	UTILITIES
STONEY WATER CORPORATION	
WATER- DN100 WIRE	TYPE
SEWER- S	DATE
	REF.
	TYPE
	DATE
	REF.

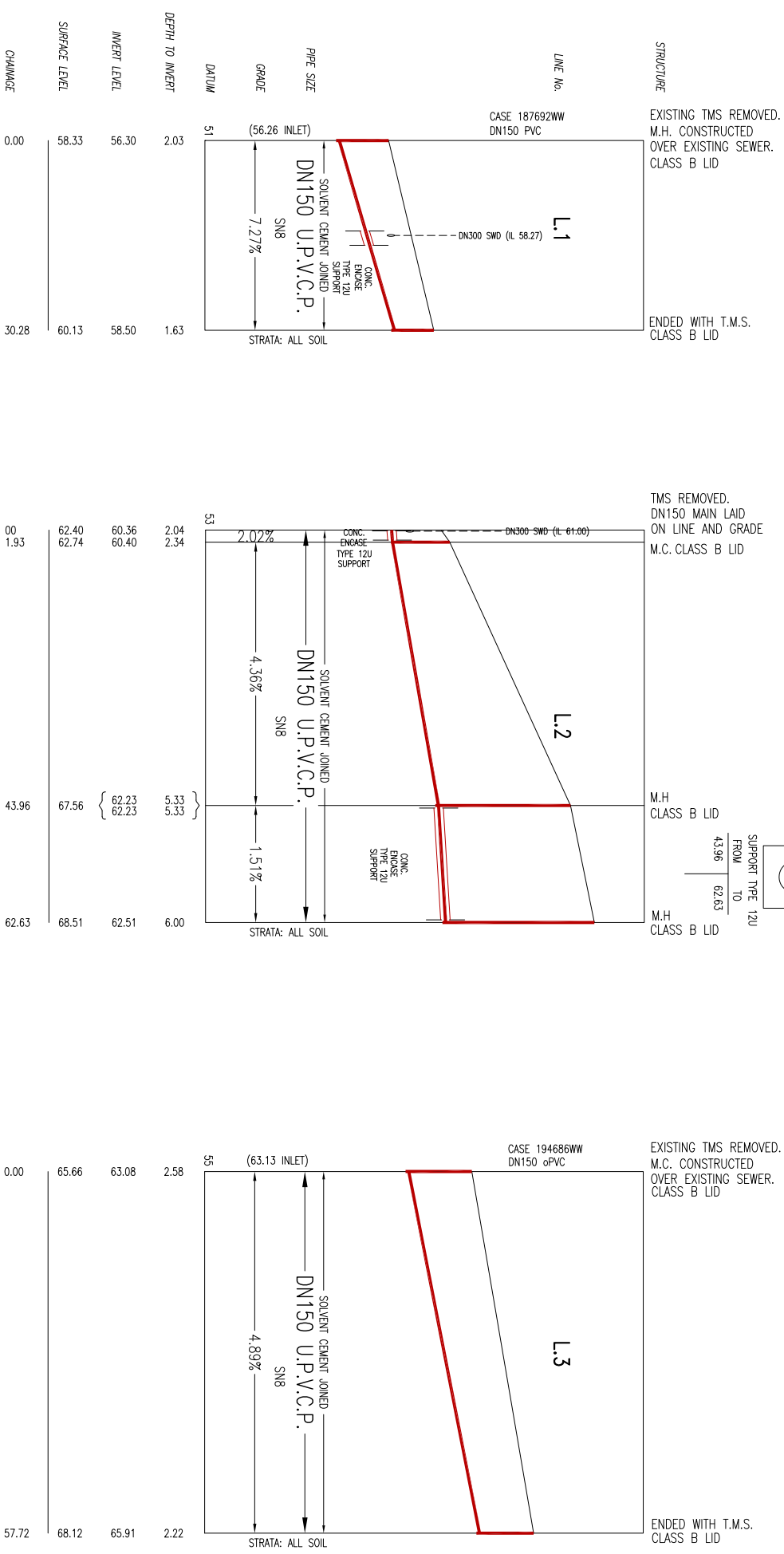
WORK AS CONSTRUCTED CERTIFICATION
DESIGNER: OLISEN INFRASTRUCTURE PTT LTD
DATE: 21.07.25
W.A.C. PREPARED: 18.08.25
DESIGNER: OLISEN INFRASTRUCTURE PTT LTD
DATE: 21.07.25
W.A.C. PREPARED: 18.08.25

PIPE SCHEDULE				
SIZE	TYPE	CLASS	LENGTH	PIPE (CAPPING METHOD) / NOTES
150	U.P.V.C.	SN8	150(63)	S.C.C.J

AUSTRALIAN HEIGHT DATUM
PLAN: 1:500
VERT: 1:125
U.B. DIRECTORY: 108 H6 (41st Ed)

NO AMENDMENTS ARE TO BE MADE TO THIS PLAN WITHOUT REFERENCE TO STONEY WATER. THIS PLAN IS NOT NECESSARILY UP TO DATE OR CORRECT AND STONEY WATER ACCEPTS NO RESPONSIBILITY.
SHEET 1 OF 2
FILE NO. N/A

SYDNEY WATER CORPORATION  
SYDNEY WATER CORPORATION  
Case No. 206134WW  
THE HILLS SEWERAGE DRAINS TO SPS 1154  
VIA BOX HILL CARRIER SECTION 1



MAINTENANCE STRUCTURE SCHEDULE

LINE No.	CHAINAGE	STRUCT. TYPE	DN RISER	COVER CLASS	MATERIAL	COMMENTS
1	0	MH	1050	B	IN-SITU CONC	DTC-2203
	30.28	TMS	225	B	U.P.V.C	TO COMPLY WITH WSA 137.
LINE No.	CHAINAGE	STRUCT. TYPE	DN RISER	COVER CLASS	MATERIAL	COMMENTS
	0	EXTEND ON LINE & GRADE	-	-	U.P.V.C	-
2	1.93	MC	600	B	PP	TO COMPLY WITH WSA 137
	43.96	MH	1050	B	IN-SITU CONC	DTC-2203
	62.63	MH	1050	B	IN-SITU CONC	DTC-2203 WITH DN150 INLET
LINE No.	CHAINAGE	STRUCT. TYPE	DN RISER	COVER CLASS	MATERIAL	COMMENTS
	0	MC	600	B	PP	TO COMPLY WITH WSA 137.
	57.72	TMS	225	B	U.P.V.C	TO COMPLY WITH WSA 137.

G	WORK AS CONSTRUCTED	J.L	18.08.25
F	MAINTENANCE STRUCTURE SCHEDULE REVISED	B.K	03.07.25
E	L.2 AMENDED AS PER CLIENT'S REQUEST	J.L	24.01.25
D	ISSUE FOR RE-APPROVAL	B.K	30.09.24
C	AMENDED L1	PP	23.08.23
B	PCPs ADDED	PP	17.07.23
A	ISSUE FOR APPROVAL	J.L	13.07.23
No.	AMENDMENT DESCRIPTION	BY	DATE

**WORK AS CONSTRUCTED CERTIFICATION**

DESIGNER: OISEN INFRASTRUCTURE PTY LTD  
 DEVELOPER: LEGACY PROPERTY SERVICES PTY LTD  
 W.A.S.C.: OISEN INFRASTRUCTURE PTY LTD  
 CONSTRUCTOR: MGP CIVIL  
 COMPLETED: 21.07.25  
 W.A.C. PREPARED: 18.08.25

SYDNEY WATER CORPORATION  
 Case No. 206134WW | SH1 2 OF 2 SH1S.

FOR DETAILS OF SERVICES SEE SHEET 1