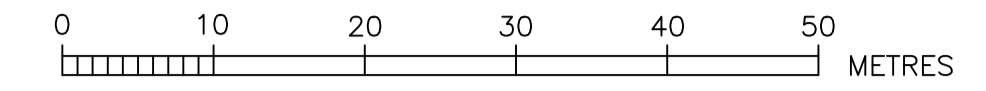


EXISTING TMS TO BE ALTERED
 - HIGH LEVEL INLET TO BE CONSTRUCTED
 - REFER NOTE 17



- NOTES :-
- 1 WATER SERVICING COORDINATOR: ROSE ATKINS RIMMER (INFRASTRUCTURE) Pty. Ltd.
 SHOP 7 & 8 M CENTRE
 40 STERLING ROAD MINCHINBURY NSW 2770
 Ph: (02) 9853 0200
 FOR: RC RESI No.6, Pty. Ltd.
 PO BOX 3099, RHODES, 2138
 Ph: (02) 8765 5623
 - 2 ALL WORKS & MATERIALS ARE TO BE IN ACCORDANCE WITH THE SEWERAGE CODE OF AUSTRALIA WSA 02-2002-2.2 (SYDNEY WATER EDITION - Version 4).
 - 3 ALL SERVICES SHOWN ARE INDICATIVE ONLY. A CURRENT SERVICES SEARCH & SITE CHECK OF ALL EXISTING SERVICES WILL BE REQUIRED PRIOR TO COMMENCEMENT OF ANY WORKS.
 - 4 THE CONSTRUCTOR IS TO DETERMINE LEVELS & LOCATIONS OF SERVICES PRIOR TO CONSTRUCTION.
 - 5 ALL LOTS WERE VACANT AT TIME OF SURVEY.
 - 6 ALL SURVEY MARKS ARE PEGS UNLESS OTHERWISE NOTED.
 - 7 THE CONSTRUCTOR SHALL VERIFY ANY EXISTING INVERT LEVELS PRIOR TO CONSTRUCTION.
 - 8 ROAD CROSSINGS & MAINS IN CARRIAGEWAYS SHALL HAVE STABILISED SAND (20:1 MIX) TRENCH BACKFILL TO SUB-GRADE LEVEL ONLY.
 - 9 ALL STRUCTURES TO BE IN ACCORDANCE WITH MAINTENANCE STRUCTURE SCHEDULE (SHEET 2). THE W.S.C. MUST BE INFORMED IN WRITING SHOULD THE CONSTRUCTOR CHOOSE TO USE A DIFFERENT STRUCTURE TO THAT SHOWN IN THE SCHEDULE.
 - 10 ALL STRUCTURES TO BE CONSTRUCTED TO PROPOSED FINISHED SURFACE LEVELS. THE CONSTRUCTOR IS TO LIAISE WITH THE SITE SUPERINTENDENT TO VERIFY ALL FINAL LEVELS.
 - 11 PIPES TO BE CONCRETE ENCASED (SUPPORT TYPE 12u) SHOWN ACCORDINGLY:
 - 12 PROPERTY CONNECTION SEWERS TO BE INSTALLED IN ACCORDANCE WITH SEW-1151-S.
 - 13 SEWER ENDS NOT TO BE BACKFILLED UNTIL LOCATION & INVERT LEVEL HAVE BEEN OBSERVED & APPROVAL TO BACKFILL RECEIVED FROM THE W.S.C.
 - 14 ALL LEVELS ELECTRONICALLY GENERATED. NO LEVEL BOOK AVAILABLE.
 - 15 DRAINAGE LIMITS ARE TO PROPOSED FINISHED SURFACE LEVELS.
 - 16 THE MINIMUM NUMBER OF COMPACTION TESTS REQUIRED TO SATISFY THE SEWERAGE CODE OF AUSTRALIA (CLAUSE 22.3.4.4) ARE:
 NON-Trafficable:
 PIPE EMBEDMENT ZONE: NIL TESTS TRENCH FILL ZONE: 13 TESTS (4 TEST LOCATIONS)
 MAINTENANCE STRUCTURES:
 (18 TESTS) 1 TEST / 1m LAYER WITHIN 300mm OF EACH M.H. OR M.S. (1 TEST PER 900mm LAYER)
 - 17 EXISTING TMS TO BE ALTERED FROM DN225 TO DN300 RISER WITH HIGH LEVEL INLET. REFER SEW-1316-V.

EXISTING MH WITH 2 x DN150 INLETS

- EASEMENT FOR MAINTENANCE 0.9m WIDE
- EASEMENT FOR PADMOUNT SUBSTATION.

02	ORIGINAL ISSUE TO SYDNEY WATER	G.R.	28/11/21
01	ORIGINAL ISSUE FOR TENDER	G.R.	5/11/20

No.	REVISION DESCRIPTION	BY	DATE

PLAN TO BE READ IN CONJUNCTION WITH CURRENT SYDNEY WATER STANDARDS SYDNEY WATER CORPORATION		UTILITIES	
TYPE	DATE	REF.	TYPE
STORMWATER: ---SWD---	6/7/20	ORION	
PROP. STORMWATER: ---SWD---	6/7/20	ORION	

WORK AS CONSTRUCTED CERTIFICATION	
DEVELOPER	
WATER SERVICE CO-ORDINATOR	
CONSTRUCTOR	
COMPLETED	W.A.C. PREPARED
DESIGNER	
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
150	u.P.V.C.	SN8	285.45	

GDA94	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.

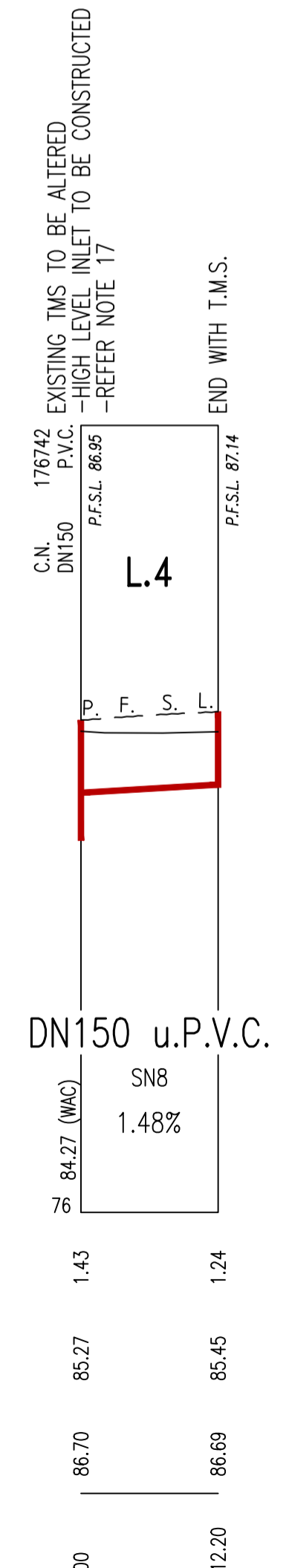
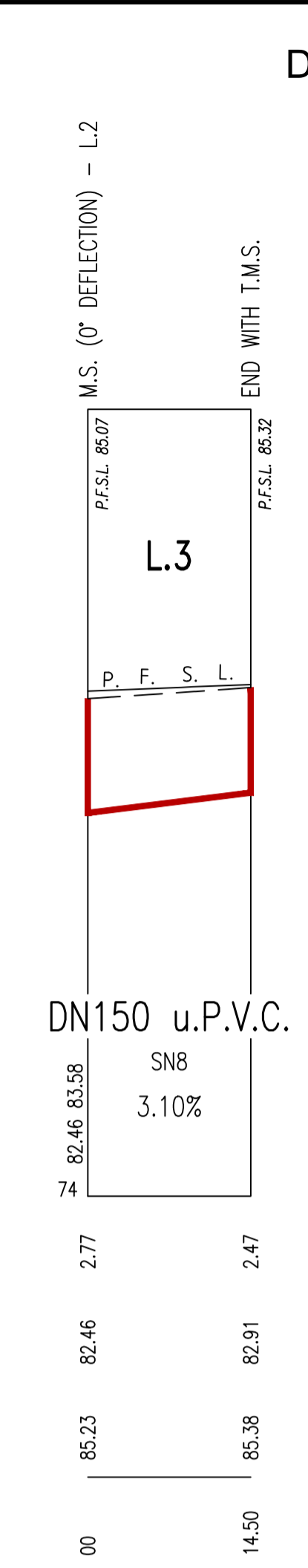
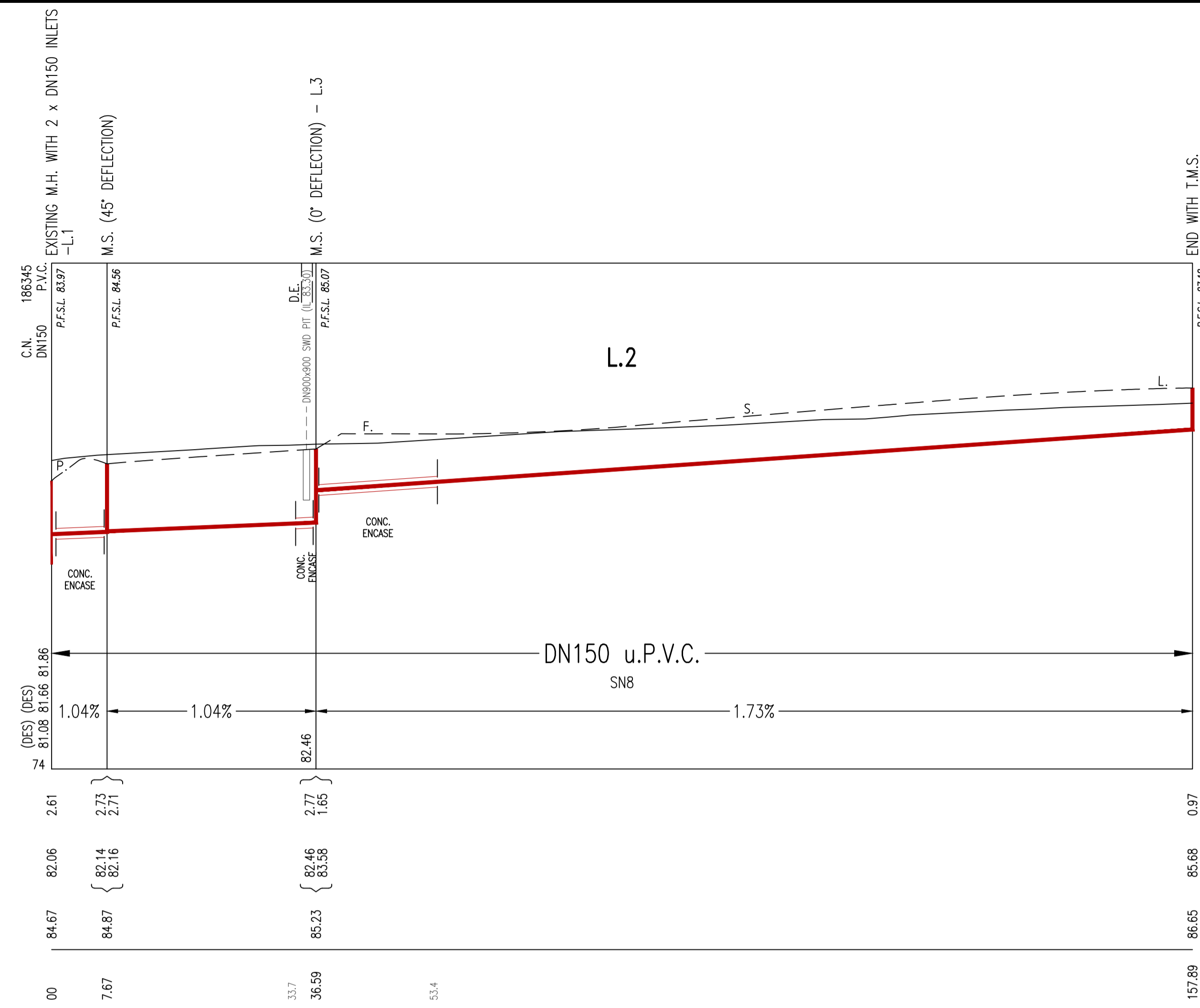
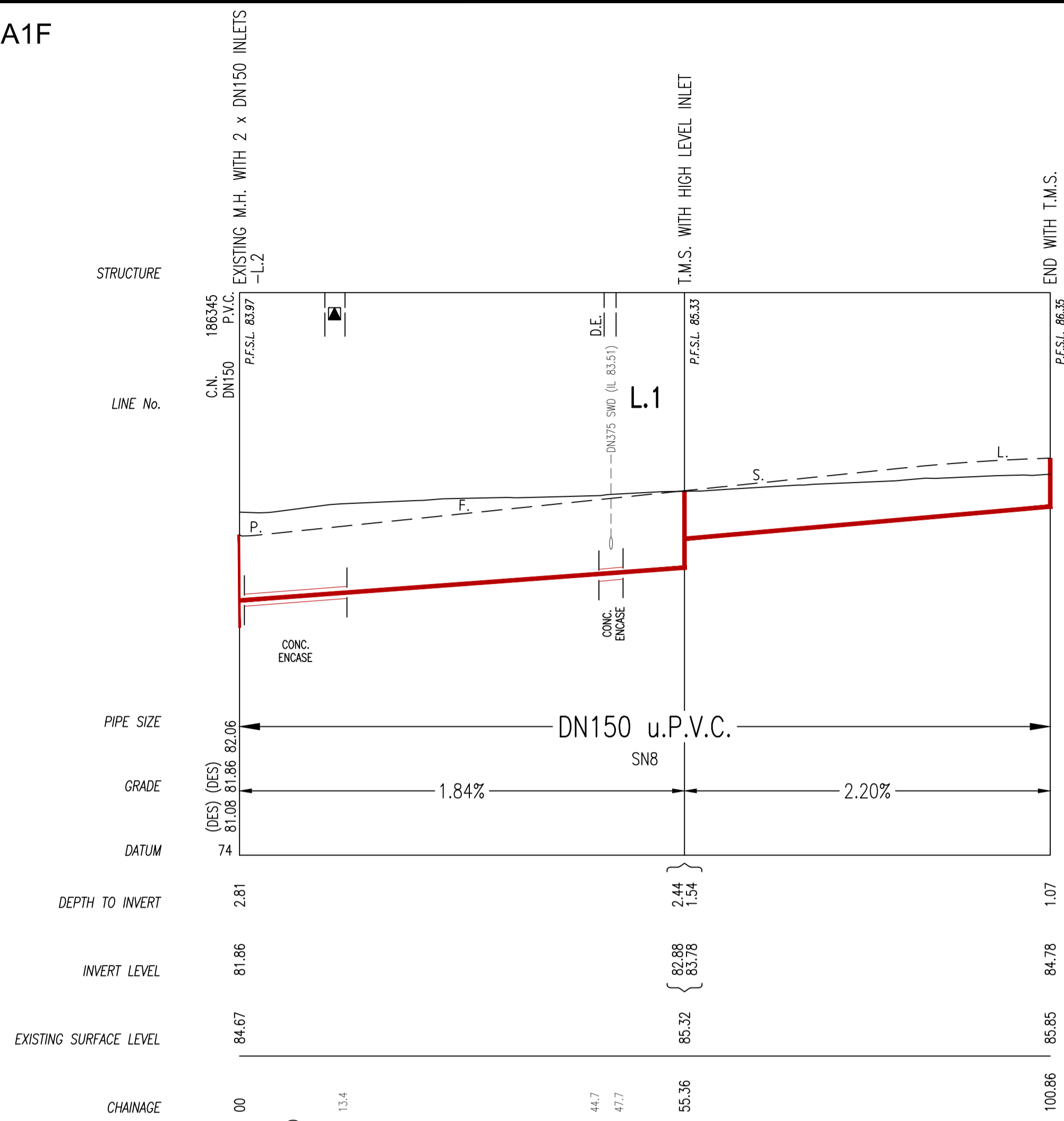
U.B. DIRECTORY . . . 266-D14 (Digital Version 8)

SHEET: 1 OF 2 File No. N/A

Sydney WATER SYDNEY WATER CORPORATION

Case No. 186346ww

LIVERPOOL SEWERAGE DRAINS TO LIVERPOOL STP VIA SP1183



MAINTENANCE STRUCTURE SCHEDULE
(REFER NOTES 9 & 10)

LINE NO.	CHAINAGE	TYPE	DN RISER	CLASS OF COVER	MATERIAL	COMMENTS
1	55.36	T.M.S.	300	B	PVC-U	T.M.S. WITH HIGH LEVEL INLET - REFER 1316-V
1	100.86	T.M.S.	225	B	PVC-U	-
2	7.67	M.S.	225	B	PVC-U	AYMROO 'C.A.M.S.' TYPE *
2	36.59	M.S.	225	B	PVC-U / PE	M.S. WITH NO CROSSFALL
2	157.89	T.M.S.	225	B	PVC-U	-
3	14.50	T.M.S.	225	B	PVC-U	-
4	12.20	T.M.S.	225	B	PVC-U	-

* FOR DESIGN/GRADING PURPOSES, ALL MAINTENANCE SHAFTS IN EXCESS OF 30° ARE ASSUMED TO BE AYMROO 'C.A.M.S.' TYPE WITH 20mm CROSSFALL.

SIXTH AVE STAGE 4

WORK AS CONSTRUCTED CERTIFICATION		SYDNEY WATER CORPORATION	
DEVELOPER	W.S.C.		
CONSTRUCTOR	COMPLETED		
DESIGNER	I CERTIFY THAT THE WORKS HAVE BEEN CONSTRUCTED IN ACCORDANCE WITH THE WORK AS CONSTRUCTED DRAWINGS		Case No. 186346ww SHT 2 OF 2 SHTS. FOR DETAILS OF SERVICES SEE SHEET 1