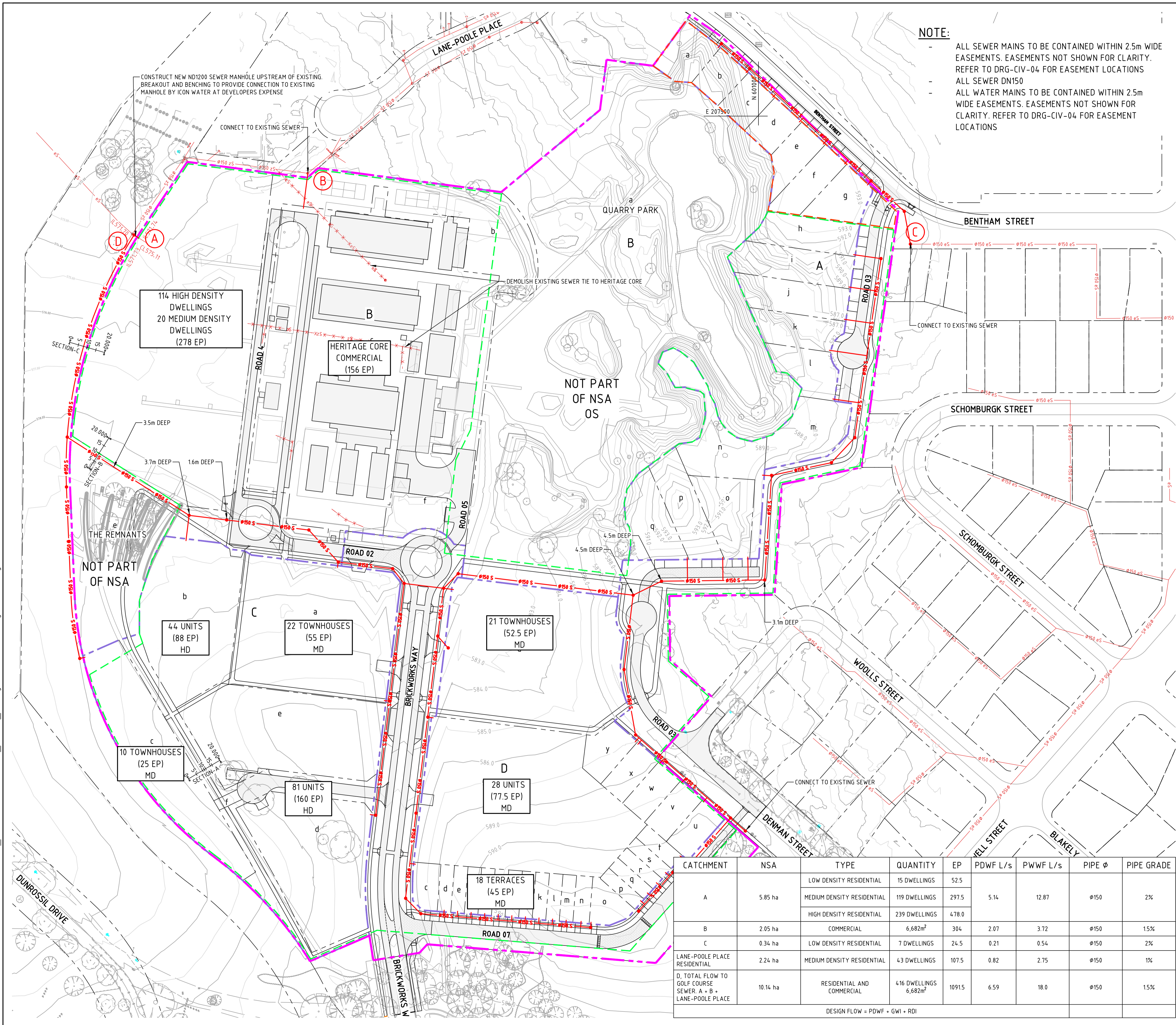


File Name: P:\2019\191148_Yarralumla-Brickworks\04_CAD\4_2_Drawings\CIV\EDP\191148-drg-civ-11-00.dwg



NOTE:

- ALL SEWER MAINS TO BE CONTAINED WITHIN 2.5m WIDE EASEMENTS. EASEMENTS NOT SHOWN FOR CLARITY. REFER TO DRG-CIV-04 FOR EASEMENT LOCATIONS
- ALL SEWER DN150
- ALL WATER MAINS TO BE CONTAINED WITHIN 2.5m WIDE EASEMENTS. EASEMENTS NOT SHOWN FOR CLARITY. REFER TO DRG-CIV-04 FOR EASEMENT LOCATIONS

Status

NOT FOR CONSTRUCTION

DO NOT SCALE OFF DRAWINGS. VERIFY ALL DIMENSIONS ON SITE PRIOR TO WORK.
 COPYRIGHT: The contents and information contained in this document are copyright of Sellick Consultants. Use or copy of this document in whole or part without written permission constitutes an infringement of copyright.

Rev	Description	Date	Drawn By
V	EDP SUBMISSION	31.08.2023	MN
U	EDP SUBMISSION	25.08.2023	MN
T	EDP SUBMISSION	31.07.2023	MN
S	EDP SUBMISSION	10.07.2023	MN
R	EDP SUBMISSION	22.06.2023	RT
Q	EDP SUBMISSION	16.06.2023	RT
P	EDP DRAFT REVIEW	14.06.2023	RT

LEGEND

- LEASE BOUNDARY
- PROPOSED SECTION BOUNDARY
- PROPOSED BLOCK BOUNDARY
- EXISTING TREE TO RETAINED
- PROPOSED CONTOUR
- EXISTING CONTOUR
- (A) CATCHMENT NODE
- SEWER CATCHMENT AREA 1 (TO GOLF COURSE)
- SEWER CATCHMENT AREA 2 (TO BENTHAM STREET)
- SEWER MANHOLE, PIPE END CAP
- NEW SEWER MAIN
- EXISTING SEWER MAIN
- x-x-x-x-x-x-x-x SEWER MAIN TO BE DISCONNECTED

Scales

0 20 30 40 50m

1:1000 @ A1



CATCHMENT	NSA	TYPE	QUANTITY	EP	PDWF L/s	PWWF L/s	PIPE Ø	PIPE GRADE
A	5.85 ha	LOW DENSITY RESIDENTIAL	15 DWELLINGS	52.5	5.14	12.87	Ø150	2%
		MEDIUM DENSITY RESIDENTIAL	119 DWELLINGS	297.5				
		HIGH DENSITY RESIDENTIAL	239 DWELLINGS	478.0				
B	2.05 ha	COMMERCIAL	6,682m ²	304	2.07	3.72	Ø150	15%
C	0.34 ha	LOW DENSITY RESIDENTIAL	7 DWELLINGS	24.5	0.21	0.54	Ø150	2%
LANE-POOLE PLACE RESIDENTIAL	2.24 ha	MEDIUM DENSITY RESIDENTIAL	43 DWELLINGS	107.5	0.82	2.75	Ø150	1%
D, TOTAL FLOW TO GOLF COURSE SEWER. A + B + LANE-POOLE PLACE	10.14 ha	RESIDENTIAL AND COMMERCIAL	416 DWELLINGS 6,682m ²	1091.5	6.59	18.0	Ø150	15%

DESIGN FLOW = PDWF + GWI + RDI

Original Size	A1	Drawn By	DA	Drafting Check	DCA
Date Plotted	31-Aug-23	Designed By	AE	Design Check	BC
Coordinate System	STROMLO GRID	Approved	BC	Approved Date	16/12/2019
Height Datum	AHD	Approved Signature			
Project Name and Location					
THE CANBERRA BRICKWORKS					
BLOCKS 1,7 & 20 SECTION 102					
Drawing Title					
EDP - SEWER MASTER PLAN					
OVERALL					
Project Number	Type	Discipline	Drg No.	Sub-No.	Rev
191148	DRG	CIV	11	00	V