

NOTES

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INTERNAL/VERTICAL EXTENSION AND ALTERATION.
THE PROPOSED NEW WORK INCLUDE:

- LEVEL 6 NEW RETAIL AREA
- NEW CARPARK LEVEL
- NEW ROOF
- NEW OFFICE TOWER

ALL OF THESE WORKS REPRESENT (PROPOSED) NO ADDITIONAL
INCREASE FLOOR AREA.

2.- EXISTING STW DRAINAGE.

THE EXISTING SWD COMPOSE A NUMBER OF INTERNAL
STORMWATER DRAINAGE POINTS, INCLUDING ROOF DRAINAGE,
DRAINING TO THE A NUMBER OF EXISTING STORMWATER OSD
TANKS.

THE EXISTING STW OSD ARE GENERALLY AS FOLLOW:

- OSD ZONE A 181,180LTS EFFECTIVE CAPACITY
- OSD ZONE C1 110,480LTS EFFECTIVE CAPACITY
- OSD ZONE C2 195,156LTS EFFECTIVE CAPACITY
- OSD ZONE D 95,570LTS EFFECTIVE CAPACITY
- OSD ZONE E 320,240LTS EFFECTIVE CAPACITY
- OSD ZONE F 488,000LTS EFFECTIVE CAPACITY

ALL OF THE ABOVE HAVE BEEN DESIGNED IN ACCORDANCE WITH
THE UPPER PARRAMATTA RIVER CATCHMENT TRUST AS SHOWN
ON THE ATTACHED DRAWING No. HCSW08

3.- PROPOSED.

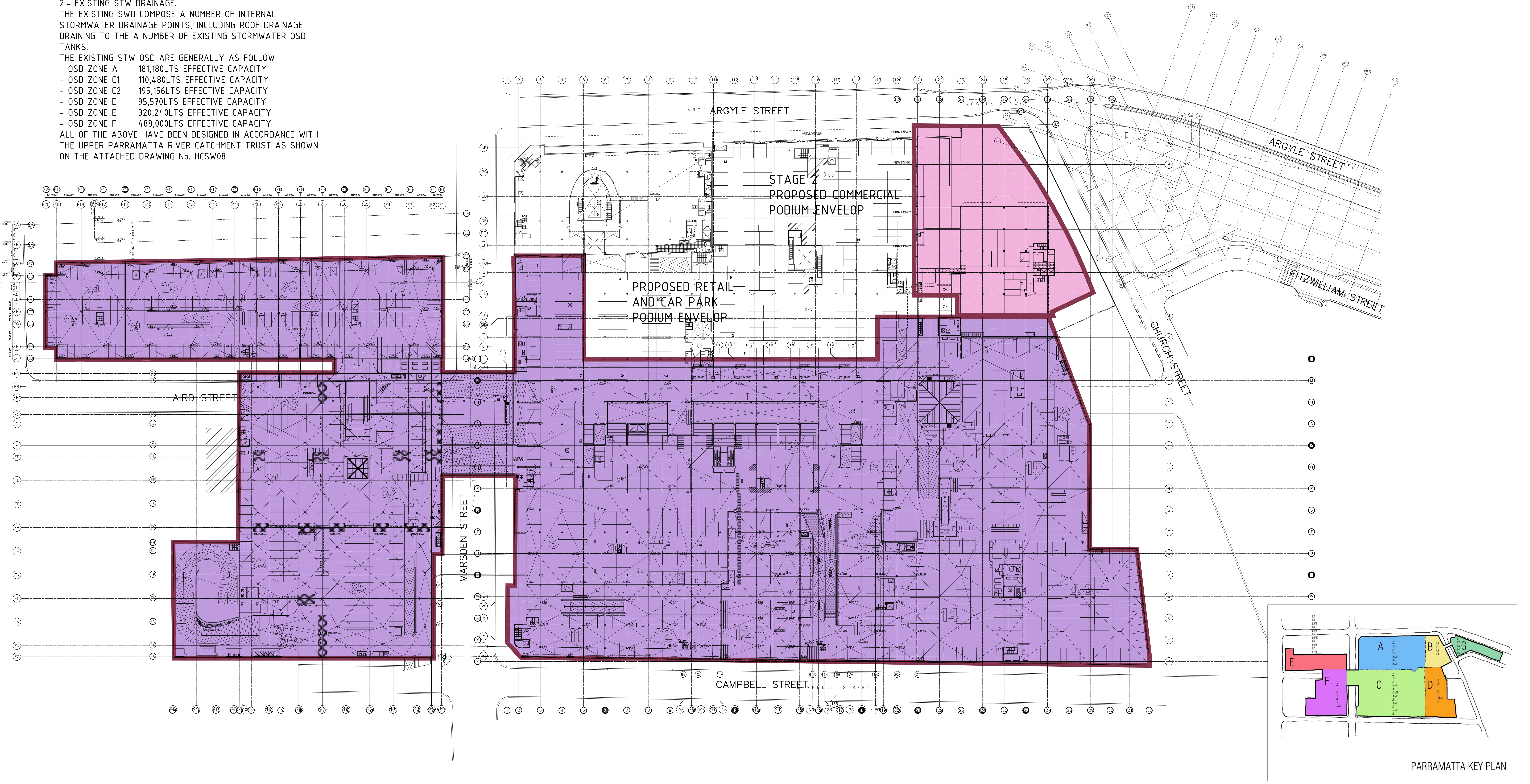
ALL EXISTING DP's WILL BE EXTENDED TO RECEIVE THE
STORMWATER FROM ALL NEW ROOF AND IMPERVIOUS AREAS AND
WILL NOT AFFECT THE CURRENT PSD.

IN ADDITION TO THE ABOVE THE PROPOSED STW SYSTEM WILL
INCLUDE:

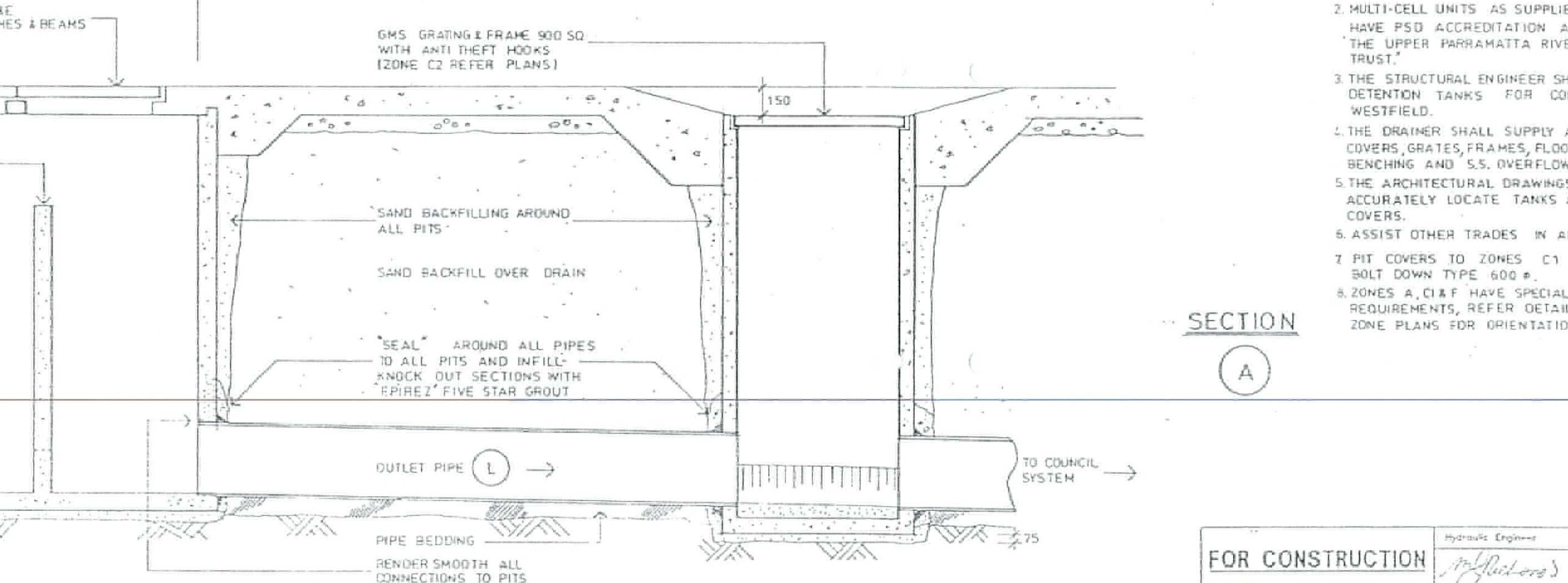
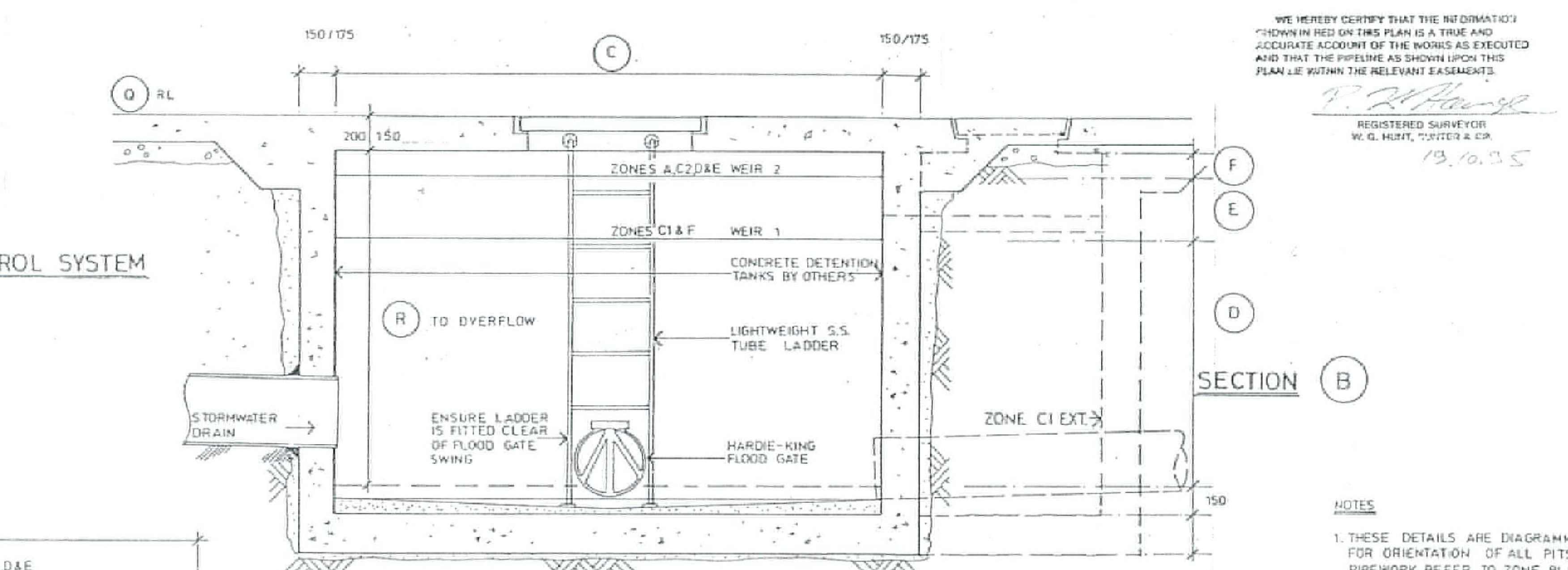
- 50,000LTS OF RAINWATER HARVESTING FOR TOILET FLUSHING.

4.- SUMMARY.

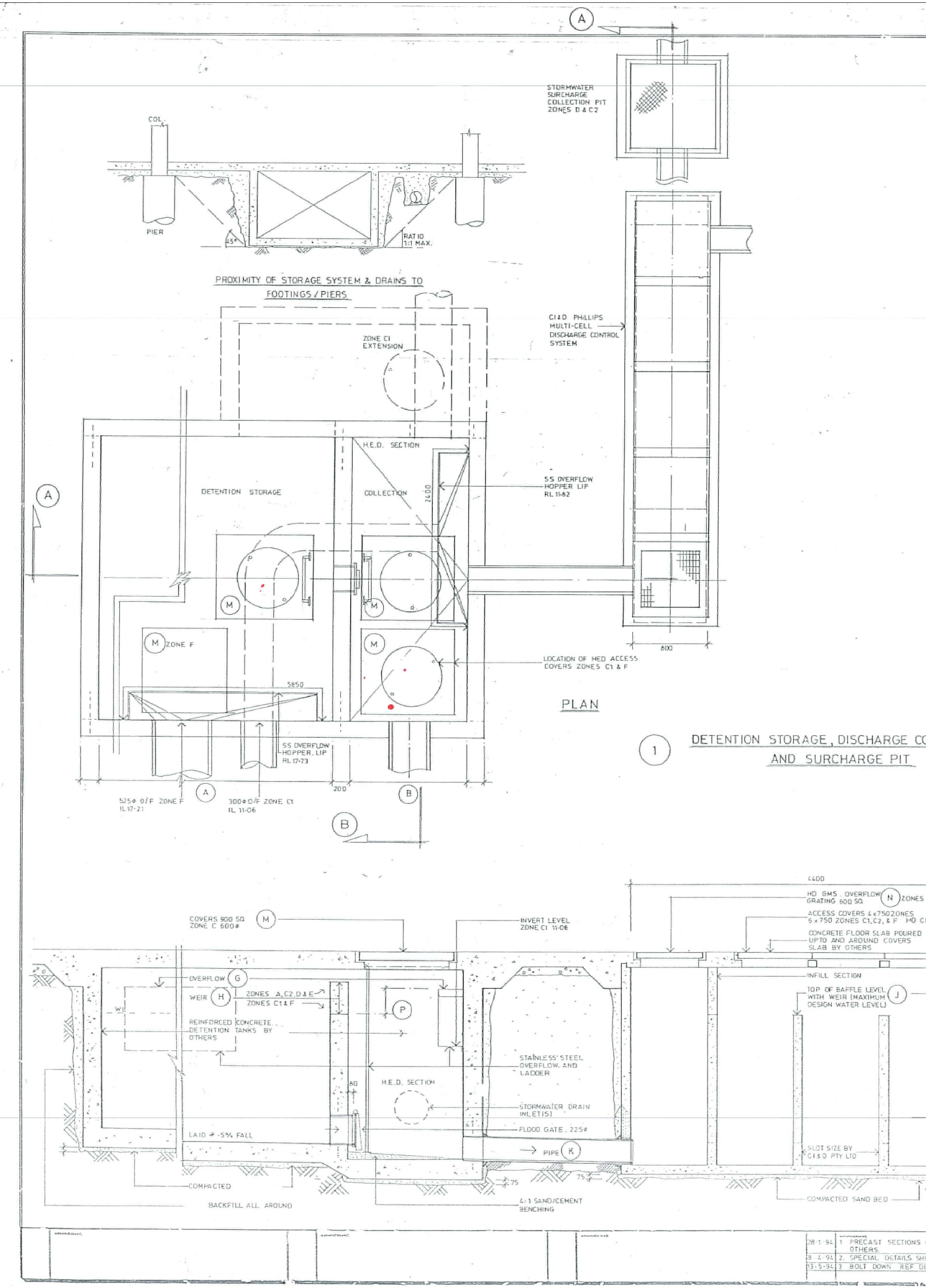
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SCHEDULE OF DIMENSIONS						
	ZONE A	ZONE C1	ZONE C2	ZONE D	ZONE E	ZONE F
A	44.3	45.3	76.8	25.8	49.2	73.8
B	1-20	1-20	1-20	1-20	1-20	1-20
C	4-0	3-6	3-6	3-0	3-6	4-8 & 3-0
D		0-61				1-2
E		0-075				0-17
F	-11	0-12	-11	-075	0-54	-17
G		1800x300				4800x525
H	RL10-53	RL11-745	RL11-83	RL19-87	RL13-63	RL17-56
J	RL10-93	RL11-745	RL11-83	RL19-87	RL13-63	RL17-56
K	225#	225#	225#	225#	300#	300#
L	225#	300#	225#	225#	300#	400#
M	HDCIC&F	HDCIC&F	HDCIC&F	HDCIC&F	HDCIC&F	HDCIC&F
N	HD GMS G&F	HDCIC&F	HDCIC&F	HD GMS G&F	HD GMS G&F	HDCIC&F
P		0-075				-17
Q	RL11-24	RL12-14	RL12-14	RL20-4	RL14-37	RL18-1
R	0-905	0-660	0-695	1-217	1-765	1-450
NUMBER OF CELLS	3	1	2	1	2	2
N ^o = L x W x H	1, 45.5 x 4.4 x 1-01	1, 46.5 x 3.6 x 0-805	2, 76.8 x 3.6 x 0-78	1, 27.0 x 3.0 x 1-275	1-2, 25.2 x 3.6 x 1-82	1-2, 31.0 x 4.8 x 1-54 3, 13.0 x 3.0 x 1-54
STORAGE M ³	164.45 / 181.8	100.3 / 110.48	174.93 / 195.156	88.56 / 98.57	250.9 / 30.0-24	440.2 / 488.07
CIAO N ^o / PSD	MCS1500 - 27.9	MCS1000 - 17.0	MCS1000 - 29.77	MCS1500 - 13.8	MCS1500 - 49.52	MCS1500 - 76.92
						LITRES / SECOND



38-1-94	1 PRECAST SECTIONS CHANGED TO R.C. CAST IN SITU BY OTHERS	Westfield Design and Construction Pty. Ltd.	DATE 15/10/93	PROJECT PARRAMATTA SHOPPING TOWN EXTENSION	NTS	7501	HE 11
38-4-94	2 SPECIAL DETAILS SHOWN TO ZONES C1 & F						
38-5-94	3 BOLT DOWN REF DELETED FROM ZONE C2						

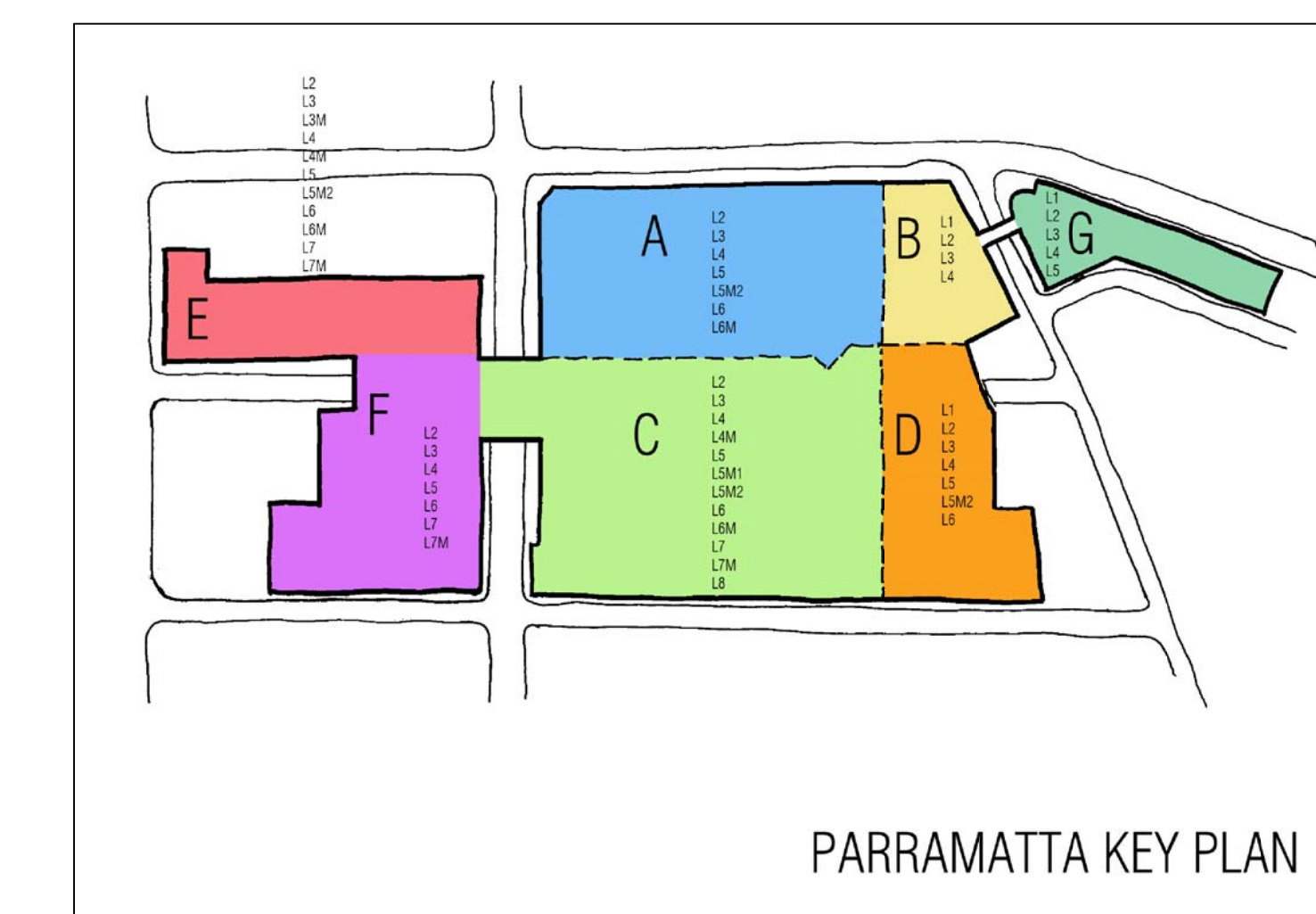
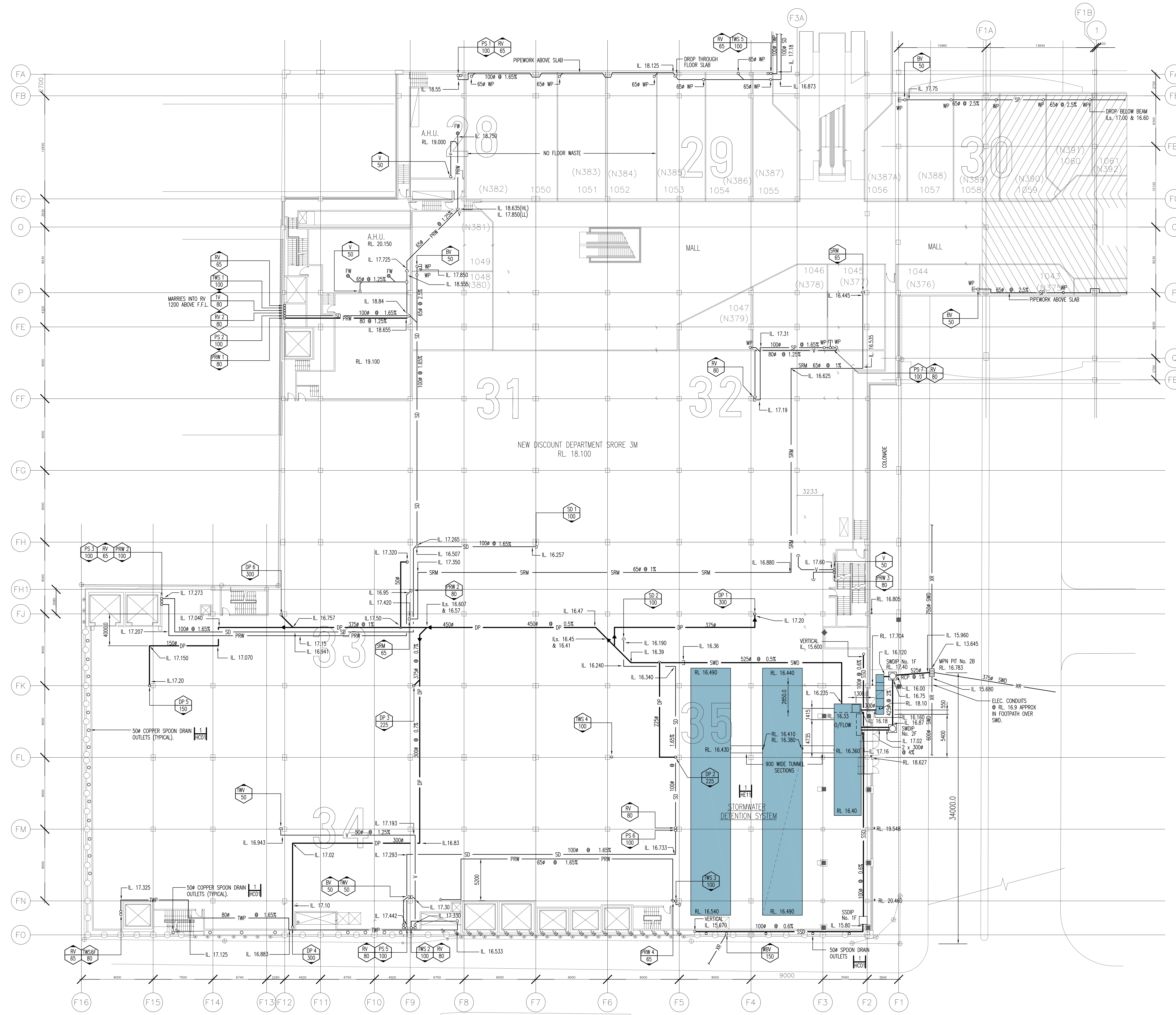


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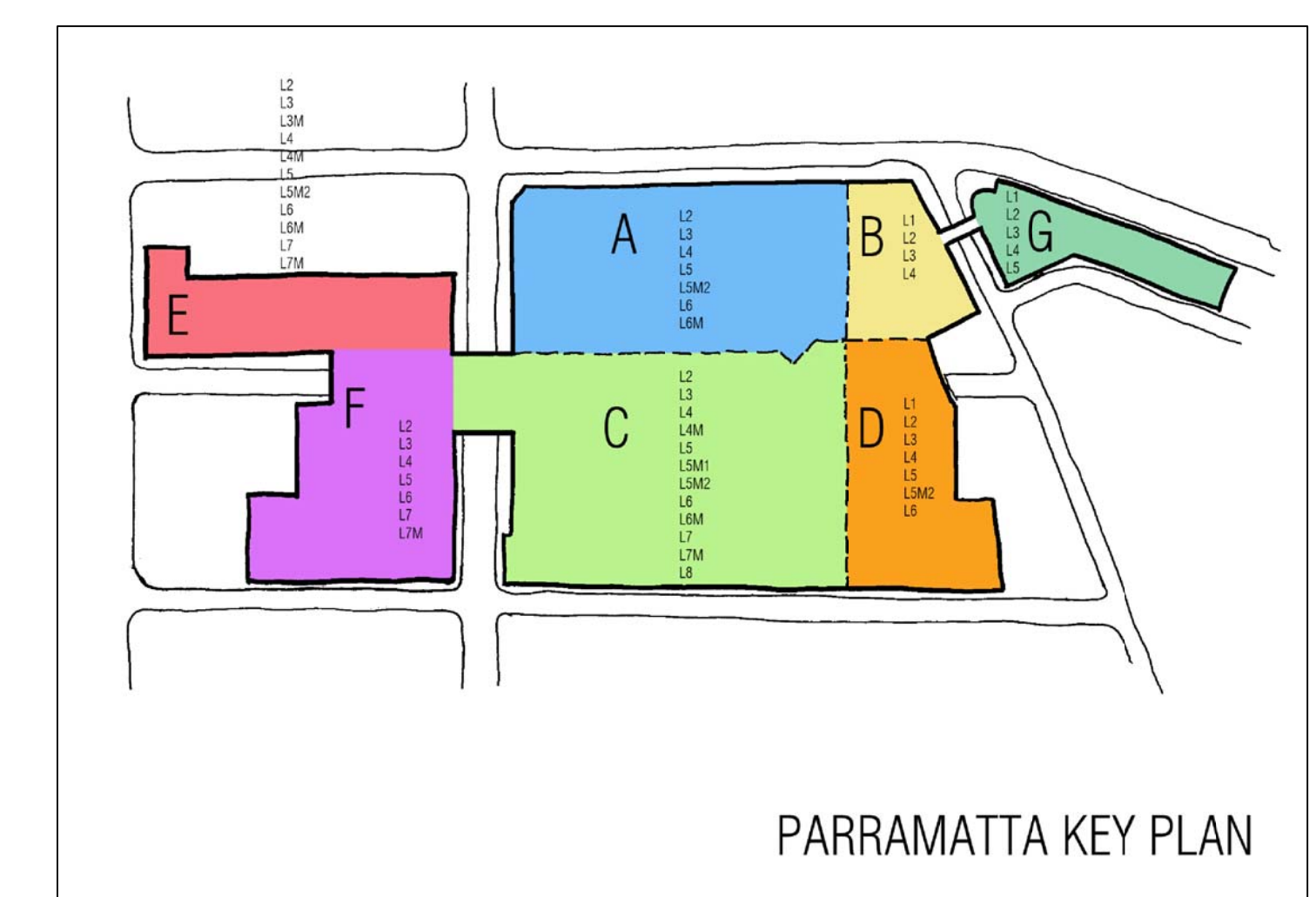
- WE HEREBY CERTIFY THAT THE INFORMATION SHOWN IN RED ON THIS PLAN IS A TRUE AND ACCURATE ACCOUNT OF THE WORKS AS EXECUTED AND THAT THE WORKS AS SHOWN ON THIS PLAN ARE WITHIN THE RELEVANT EASEMENTS.
- REGISTERED SURVEYOR
W.G. HURST, JONES & CO.
13/10/93
- NOTES
- THESE DETAILS ARE DIAGRAMMATIC ONLY FOR ORIENTATION OF ALL PITS AND PIPEWORK REFER TO ZONE PLANS.
 - MULTI-CELL UNITS AS SUPPLIED BY CIAO SHALL HAVE PSD ACCREDITATION AS REQUIRED BY THE UPPER PARRAMATTA RIVER CATCHMENT TRUST.
 - THE STRUCTURAL ENGINEER SHALL DESIGN ALL DETENTION TANKS FOR CONSTRUCTION BY WESTFIELD.
 - THE DRAINER SHALL SUPPLY AND INSTALL ALL COVERS, GRATES, FRAMES, FLOODGATES, DRAINS, BENCHING AND S.S. OVERFLOWS & LADDERS.
 - THE ARCHITECTURAL DRAWINGS SHALL ACCURATELY LOCATE TANKS AND ACCESS COVERS.
 - ASSIST OTHER TRADES IN ALL SETOUTS.
 - PIT COVERS TO ZONES C1 SHALL BE BOLT DOWN TYPE 600#.
 - ZONES A, C1 & F HAVE SPECIAL ACCESS REQUIREMENTS, REFER DETAILS ABOVE AND ZONE PLANS FOR ORIENTATION.

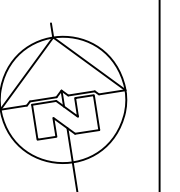
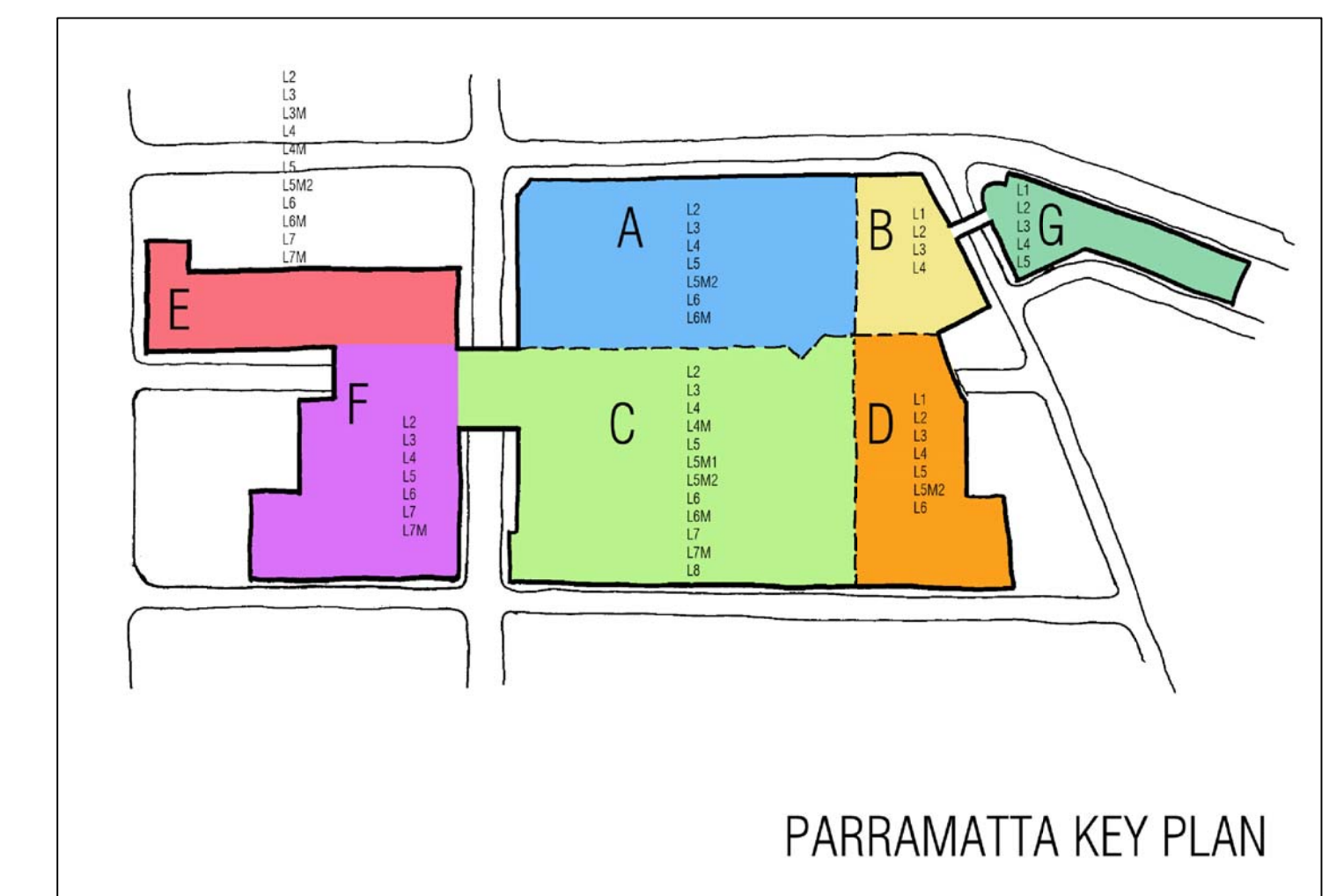
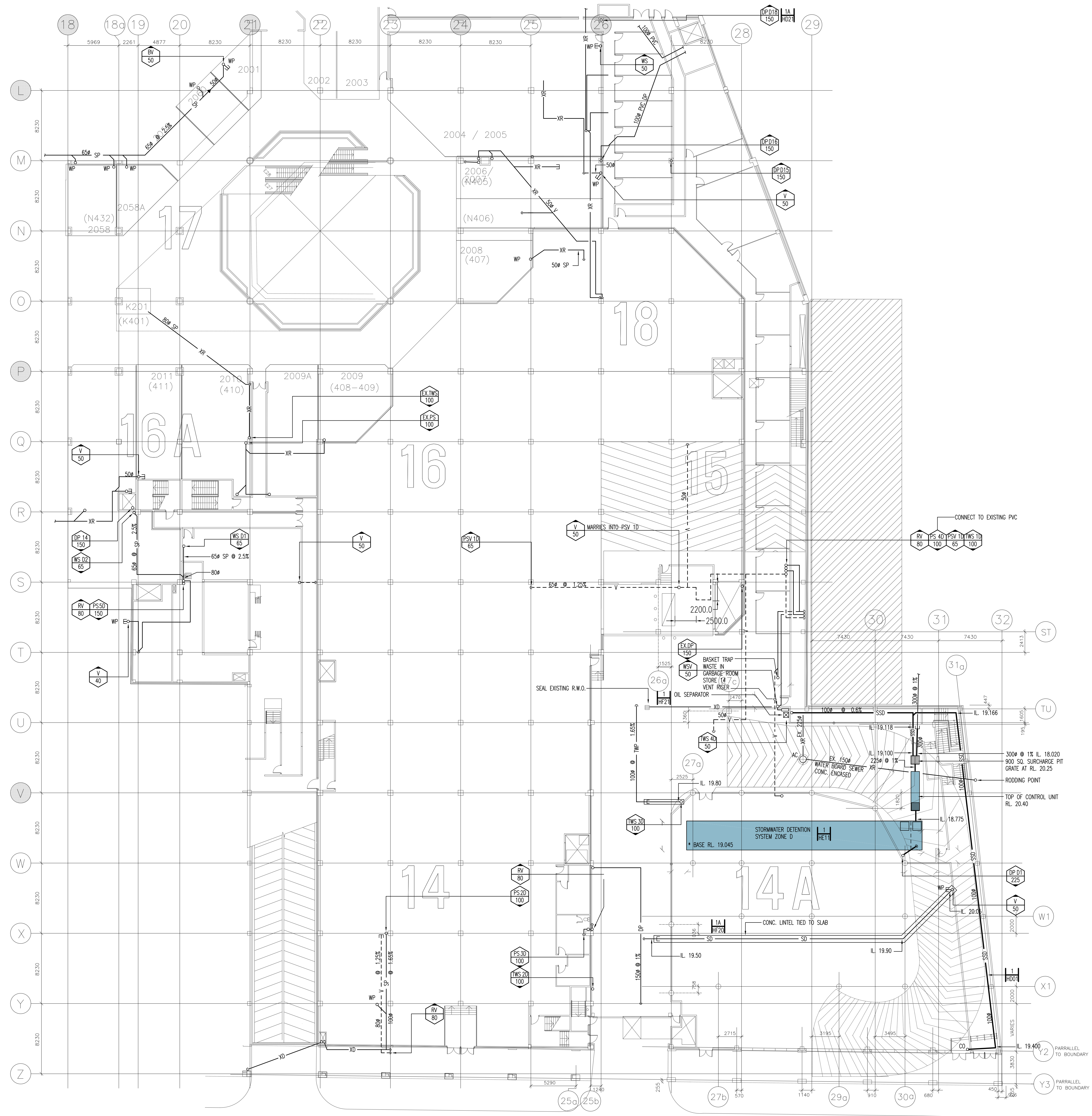
FOR CONSTRUCTION

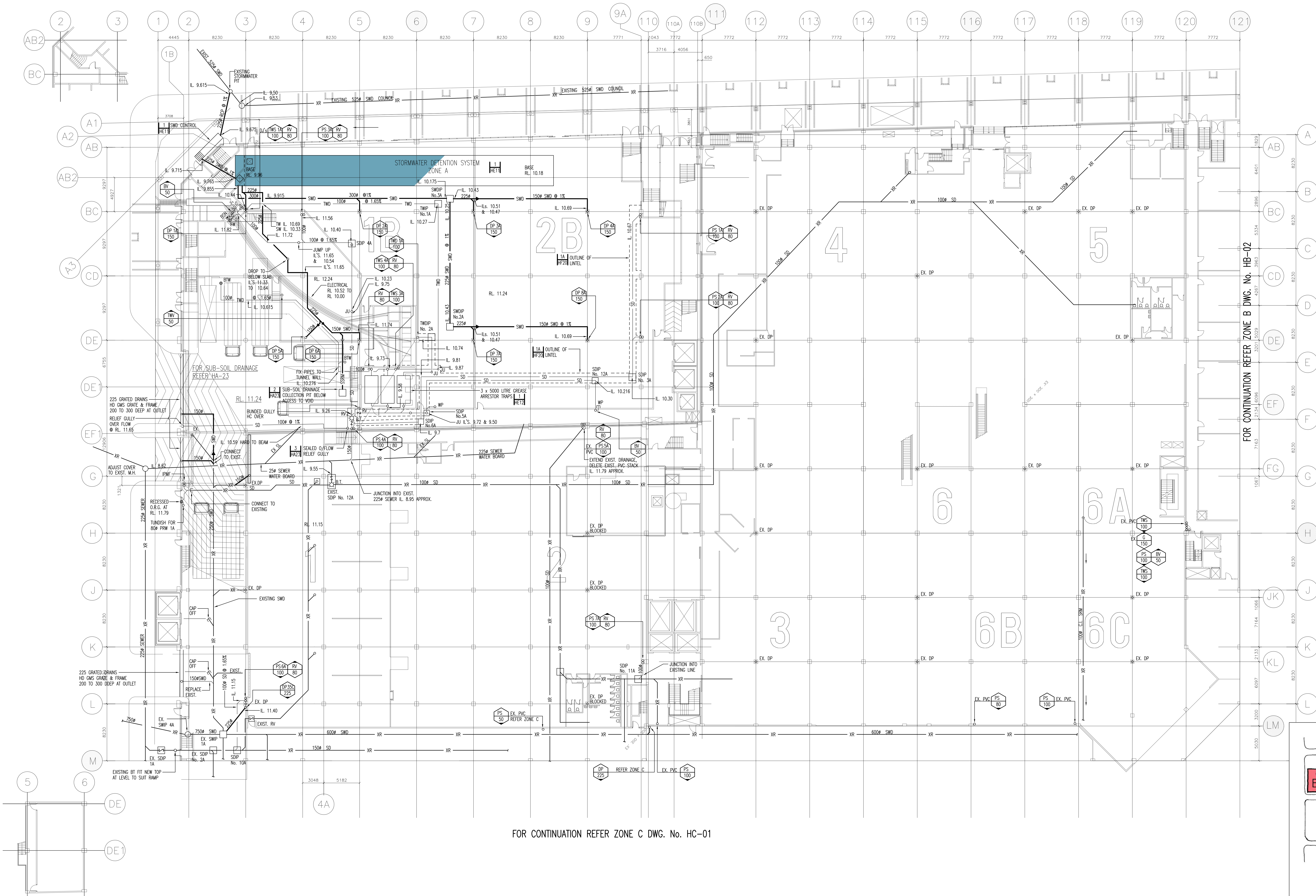
Hydraulic Engineer: [Signature]
Date: [Signature]



PARRAMATTA KEY PLAN

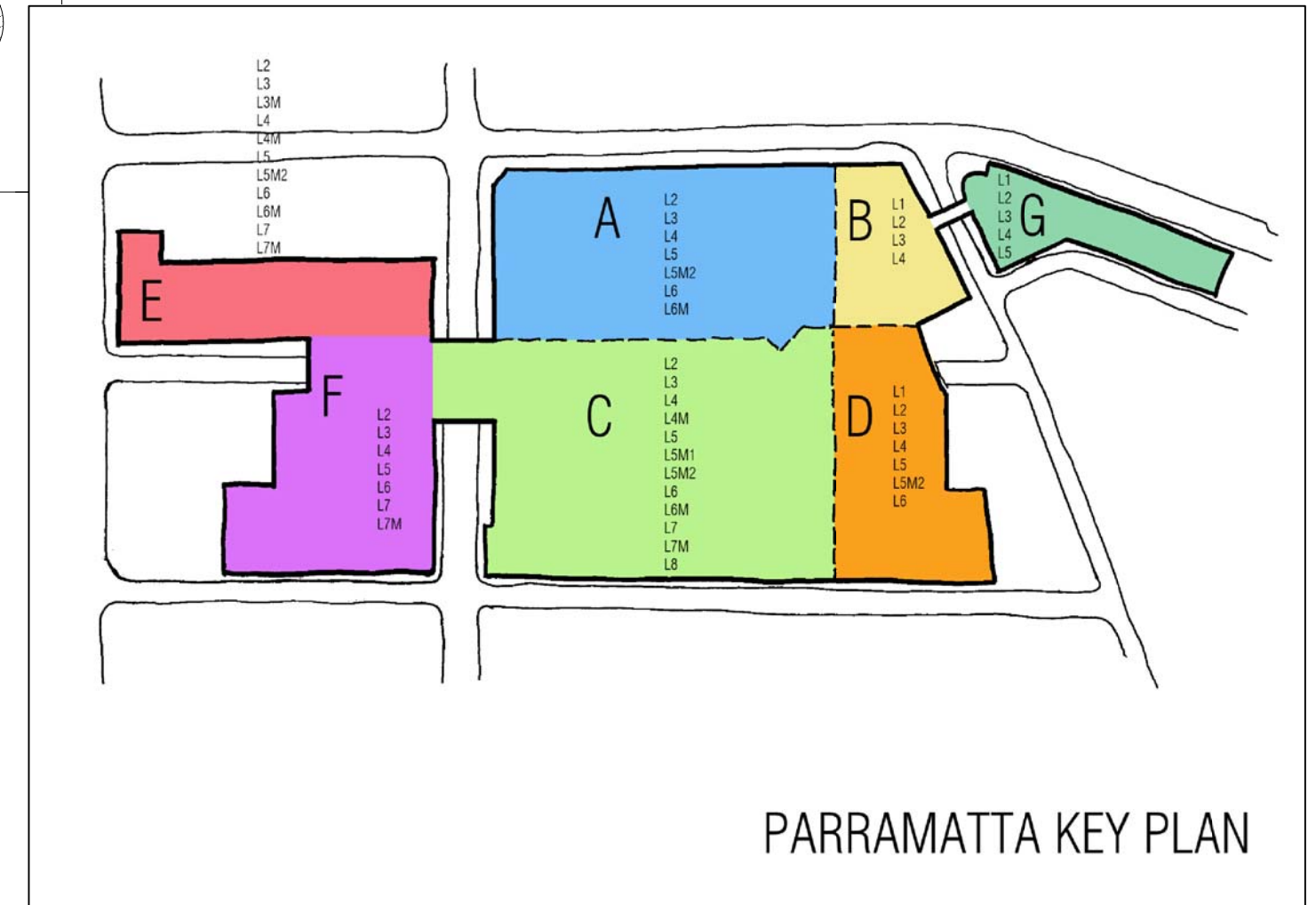






FOR CONTINUATION REFER ZONE C DWG. No. HC-01

FOR CONTINUATION REFER ZONE B DWG. No. HB-02



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