

YARRUNGA STREET

BERNERA ROAD

KURRAJONG ROAD

PAD 1
RL 4.3.50

PAD 2
RL 4.1.80

PAD 3
RL 34.70

PAD 4
RL 35.50

PAD 5
RL 4.1.80

EARTHWORKS SUMMARY NOTES

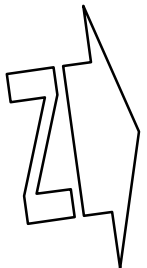
LEVELS DATUM IS AHD.

PRELIMINARY BULK EARTHWORKS VOLUMES BASED ON DIFFERENCE BETWEEN FLAT PAD OPTION AND EXISTING SURFACE CONTOURS.

VOLUMES:

CUT = - 242,000m³
FILL = + 227,500m³
BALANCE = - 14,500m³

NO ALLOWANCE HAS BEEN MADE FOR TOPSOIL STRIPPING, SITE GRADING, DETAILED EXCAVATION, BULKING OR COMPACTION OF FILLED SOILS.



INDICATIVE EARTHWORKS FLAT
PAD AND INDICATIVE VOLUMES
SCALE 1:1000

FOR DEVELOPMENT
APPROVAL

NOTE: ALL LEVELS ARE INDICATIVE & MAY BE SUBJECT
TO MINOR VARIATION TO SUIT DETAILED DESIGN.
10m 0 10 20 30 40 50 60 70 80 90 100m
SCALE 1:1000 AT A1 SIZE SHEET

ISSUED FOR DEVELOPMENT APPROVAL	23.02.16	G
ISSUED FOR DEVELOPMENT APPROVAL	19.02.16	F
ISSUED FOR DEVELOPMENT APPROVAL	28.01.16	E
ISSUED FOR DEVELOPMENT APPROVAL	21.01.16	D
ISSUED FOR DEVELOPMENT APPROVAL	25.11.15	C
ISSUED FOR DEVELOPMENT APPROVAL	18.11.15	B
AMENDMENTS	DATE	ISSUE

ARCHITECT

CLIENT
LOGOS PROPERTY
SUITE 02, LEVEL 12
167 MACQUARIE STREET
SYDNEY NSW

PROJECT		PROPOSED DEVELOPMENT 32 YARRUNGA STREET PRESTONS NSW				
DESIGNED	DRAWN	DATE	CHECKED	SIZE	SCALE	CAD REF.
MW	SD			A1		8753.11-DA30
CONSULT AUSTRALIA						



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Value in Engineering and Management

DRAWING TITLE	INDICATIVE EARTHWORKS FLAT PAD & INDICATIVE VOLUMES
DRAWING No	C08753.11-DA30
ISSUE	G

DISCHARGE POINT A JONS EXISTING TABLE
DRAIN AT APPROX L 37.10 PROVIDE PRECAST
HEADWALL TO SUIT PIPE DIAMETER & BULK
APRON TO COUNCIL REQUIREMENTS

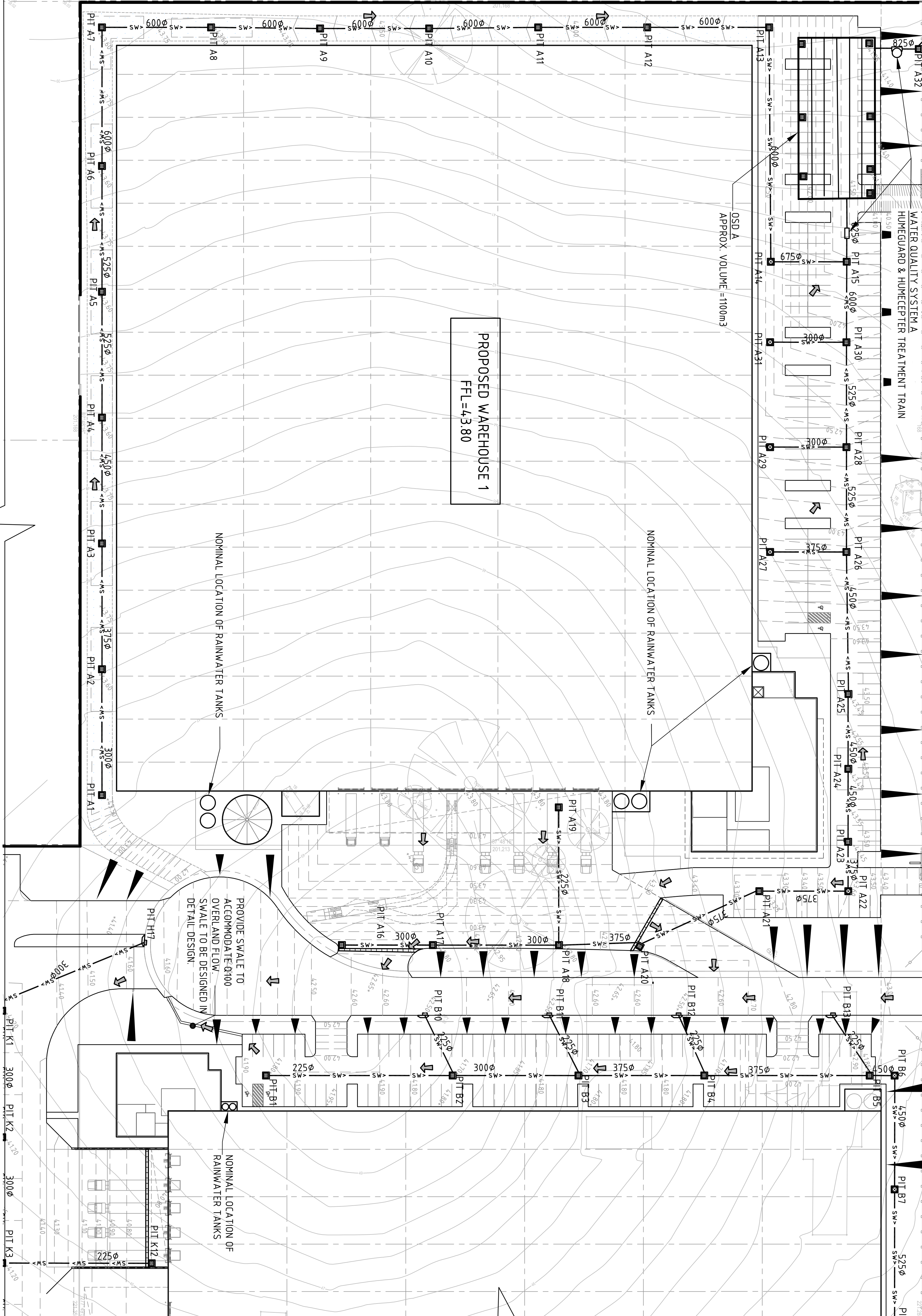
YARRUNGA STREET

PROPOSED STREET DRAINAGE
REFER TO DRG DA12/71

LEGEND:
LEVELS DATUM IS A.D.

EXISTING SITE LEVELS AND DETAILS BASED ON SURVEY INFORMATION PROVIDED.

- SGGP, SINGLE GRATED GULLY PIT
- SJP, SEALED JUNCTION PIT
- KIP, KERB INLET PIT
- DRAINAGE LINE
- EXISTING DRAINAGE LINE
- SUBSOIL LINE
- ROOF WATER LINE
- SIPHONIC LINE
- OVERLAND FLOW DIRECTION
- FINISHED PAVEMENT CONTOUR (MAJOR) 0.5m INTERVALS
- FINISHED PAVEMENT CONTOUR (MINOR) 0.1m INTERVALS



STORMWATER DRAINAGE PLAN SHEET 1
SCALE 1:500

FOR DEVELOPMENT
APPROVAL

NOTE: ALL LEVELS ARE INDICATIVE & MAY BE SUBJECT
TO MINOR VARIATION TO SUIT DETAILED DESIGN.
SCALE 1:500 AT A1 SIZE SHEET

ISSUED FOR DEVELOPMENT APPROVAL	23.02.16	F	ARCHITECT	CLIENT	LOGOS PROPERTY	PROJECT	PROPOSED DEVELOPMENT	CONSULTANT	COSTIN ROE CONSULTING PTY LTD	DRAWING TITLE	STORMWATER DRAINAGE PLAN SHEET 1	ISSUE	F
ISSUED FOR DEVELOPMENT APPROVAL	19.02.16	E			SUITE 02, LEVEL 12				Level 1, 8 Mindanao Street				
ISSUED FOR DEVELOPMENT APPROVAL	23.01.16	D			167 MACQUARIE STREET				Level 1, 8 Mindanao Street				
ISSUED FOR DEVELOPMENT APPROVAL	23.11.15	C			PRESTONS NSW				Level 1, 8 Mindanao Street				
ISSUED FOR DEVELOPMENT APPROVAL	18.11.15	B			SYDNEY NSW				Level 1, 8 Mindanao Street				
ISSUED FOR REVIEW	05.11.15	A							Level 1, 8 Mindanao Street				
AMENDMENTS	DATE	ISSUE							Level 1, 8 Mindanao Street				