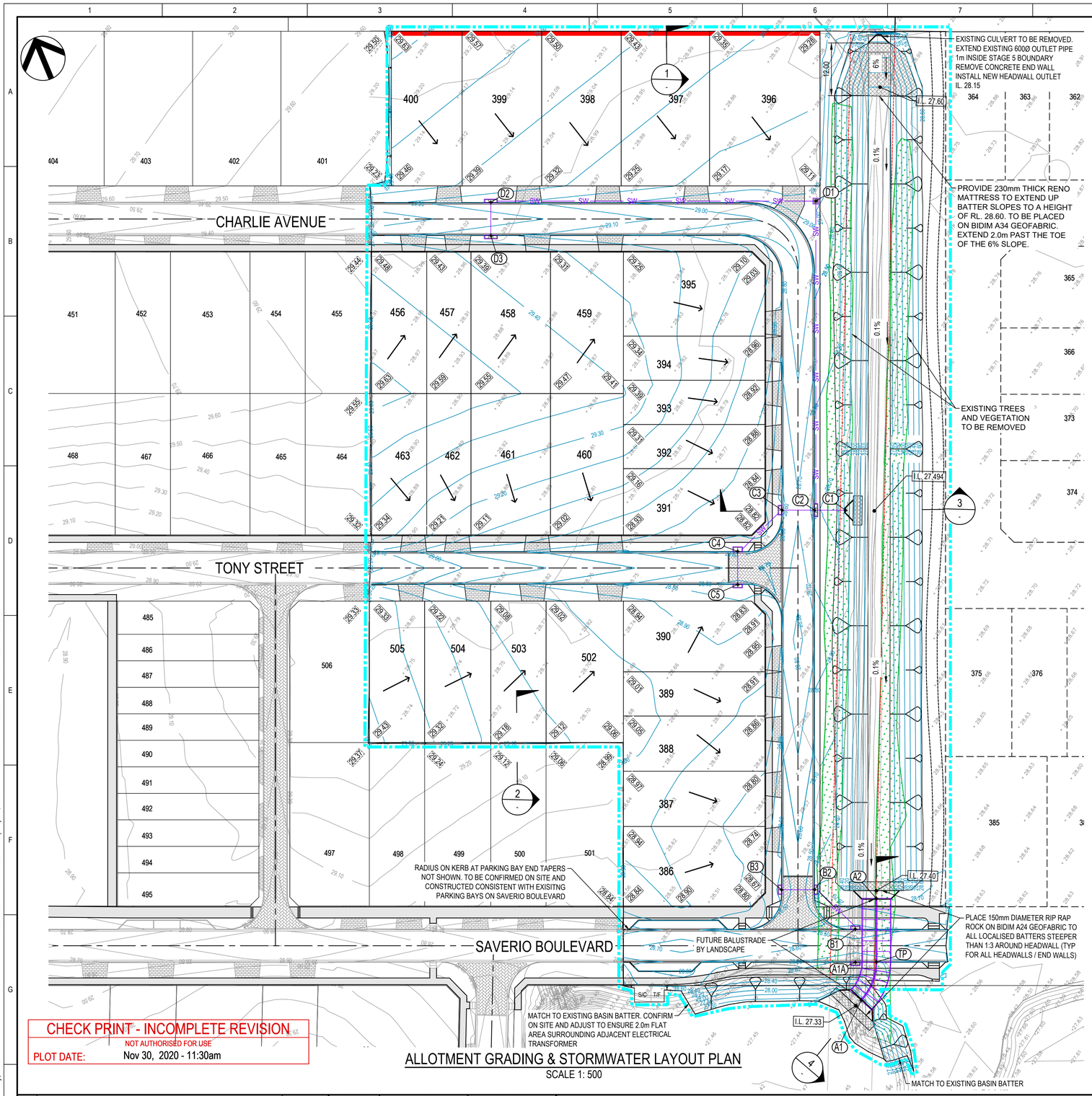


CHECK PRINT - INCOMPLETE REVISION
NOT AUTHORISED FOR USE
PLOT DATE: Nov 30, 2020 - 11:30am

ALLOTMENT GRADING & STORMWATER LAYOUT PLAN
SCALE 1: 500

LEGEND

- 29.30 — PROPOSED CONTOURS @ 0.1m (0.2m AT SWALE)
- EXISTING CONTOURS @ 0.1m
- 29.43 — FINISHED DESIGN SURFACE ALLOTMENT LEVELS
- 29.24 — EXISTING AS BUILT LOT FILL LEVELS
- 29.00 — EXISTING SURFACE ALLOTMENT LEVELS
- DIRECTION OF FALL ACROSS ALLOTMENTS
- EXTENT OF WORKS
- SW — STORMWATER PIPES
- SW — EXISTING STORMWATER
- STORMWATER JUNCTION BOX
- STORMWATER SIDE ENTRY PIT
- STORMWATER HEADWALL REFER TO CITY OF PLAYFORD STANDARD DETAIL SD350. INCLUDE 230mm THICK RENO MATTRESS FOR EXTENTS SHOWN ON SD350.
- A1 — PIT NUMBER
- PRAM RAMP
- DRIVEWAY (BY OTHERS)
- FOOTPATH
- EASEMENT
- RETAINING WALL
- EXISTING TREES AND VEGETATION TO BE REMOVED

NOTES:

1. THE EASTING & NORTHING OF SEP's REFER TO ITS CENTRE AT KERB WATER TABLE.
2. TOP OF PIT LEVELS FOR SEP's ARE TO TOP OF KERB.
3. THE EASTING & NORTHING OFJUNCTION BOXES REFER TO ITS GEOMETRIC CENTRE.
4. CONTRACTOR TO LOCATE & DEPTH ALL EXISTING SERVICES AFFECTED BY THE WORKS.
5. ANY DAMAGE TO CABLES OR SERVICES ARE TO BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
6. REFER TO DRG AEV753-001-DW-CV-GEN-5012 FOR STORMWATER DETAILS.
7. FOR PIPE LENGTHS, CLASS AND MATERIAL REFER STORMWATER LONGITUDINAL SECTIONS ON SHEETS AEV753-001-DW-CV-GEN-5013;
8. ALL JUNCTION BOXES TO HAVE HEAVY DUTY (CLASS D) COVERS AND FRAMES.

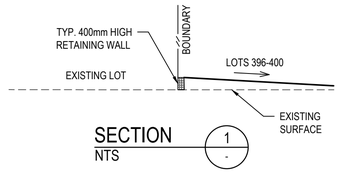
NOTE:

ALL ALLOTMENT FILL TO BE PLACED AND COMPACTED UNDER LEVEL 1 SUPERVISION. TOP SOIL ON AREAS OF CUT AND FILL TO BE STRIPPED, STOCKPILED ON SITE AND RE-SPREAD AT COMPLETION OF WORKS. CONTRACTOR TO ALLOW FOR ALL SURPLUS SPOIL TO BE DISPOSED OF OFF SITE.

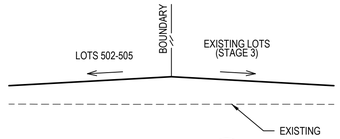
PIT SCHEDULE

PIT NAME	EASTING	NORTHING	PIT TYPE
A1	284456.427	6162944.209	HEADWALL
A1A	284458.657	6162952.590	DOUBLE SEP (LINTEL TYPE) *
TP	284463.040	6162950.726	SPLAYED BOX CULVERT TANGENT POINT
A2	284468.846	6162963.902	HEADWALL
B1	284456.838	6162959.463	DOUBLE SEP (LINTEL TYPE) *
B2	284456.838	6162971.369	DOUBLE SEP (LINTEL TYPE)
B3	284449.968	6162974.396	DOUBLE SEP (LINTEL TYPE)
C1	284497.885	6163047.108	HEADWALL
C2	284491.481	6163049.973	TRIPLE SEP
C3	284484.757	6163052.946	DOUBLE SEP (LINTEL TYPE)
C4	284471.807	6163048.426	1900x900 DOUBLE SEP (LINTEL TYPE) **
C5	284468.782	6163041.563	DOUBLE SEP (LINTEL TYPE)
D1	284519.963	6163113.863	JUNCTION BOX
D2	284452.538	6163143.249	TRIPLE SEP
D3	284449.510	6163136.380	TRIPLE SEP

* CONNECT TO SIDE OF RCBC WITH 0.5m LENGTH of 450Ø RCP
** REFER DETAIL ON SHEET AEV753-001-DW-CV-GEN-5013



SECTION 1
NTS



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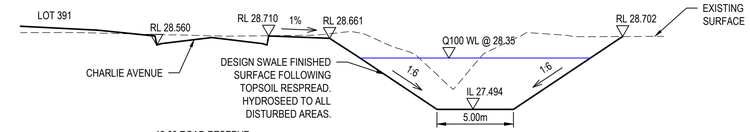
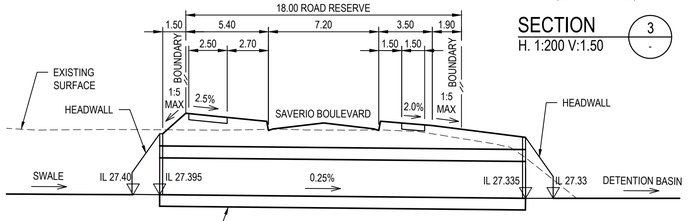
NTS



SECTION 3
H. 1:200 V:1.50



SECTION 4
H. 1:200 V:1.50

NOT FOR CONSTRUCTION

REV	DESCRIPTION	DATE
B	REISSUED FOR APPROVAL	30.11.20
A	ISSUED FOR APPROVAL	30.09.20

NOT AUTHORISED FOR USE

POSITION	NAME	SIGNATURE
DRAFTING CHECK	D. SMITH	D.S.
ORIGINATE/ DESIGN	M. PAGE	M.P.
INDEPENDENT CHECK	B. CHUA	B.C.
TECHNICAL APPROVAL	M. PAGE	M.P.
PROJECT APPROVAL	M. PAGE	M.P.
CLIENT APPROVAL		

SCALE 1: 500 — 0 10 20 30 40 SCALE IN m
SCALE 1: 200 — 0 4 8 12 16 SCALE IN m
SCALE 1: 50 — 0 1 2 3 4 SCALE IN m

KBR
Kellogg Brown & Root Pty Ltd
ABN 91 007 660 317

TITLE
LANSER COMMUNITIES
ANGLE VALE
STAGE 5
ALLOTMENT GRADING & STORMWATER LAYOUT PLAN

DRAWING SCALE: 1:500; 1:200; 1:50;
DRAFTER: RM
ORIG. SIZE: A1
DRAWING No.: AEV753-001-DW-CV-GEN-5003
REVISION: B

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DATE: Monday, 30 November 2020 11:30:19 AM
FILE: C:\OCS\BG\LOCALDPWORK\EDESIGN\AEV\DWG\11\STAGE AEGRAVINA\SHEETS\MEM\AEV753-001-DW-CV-GEN-5003.DWG