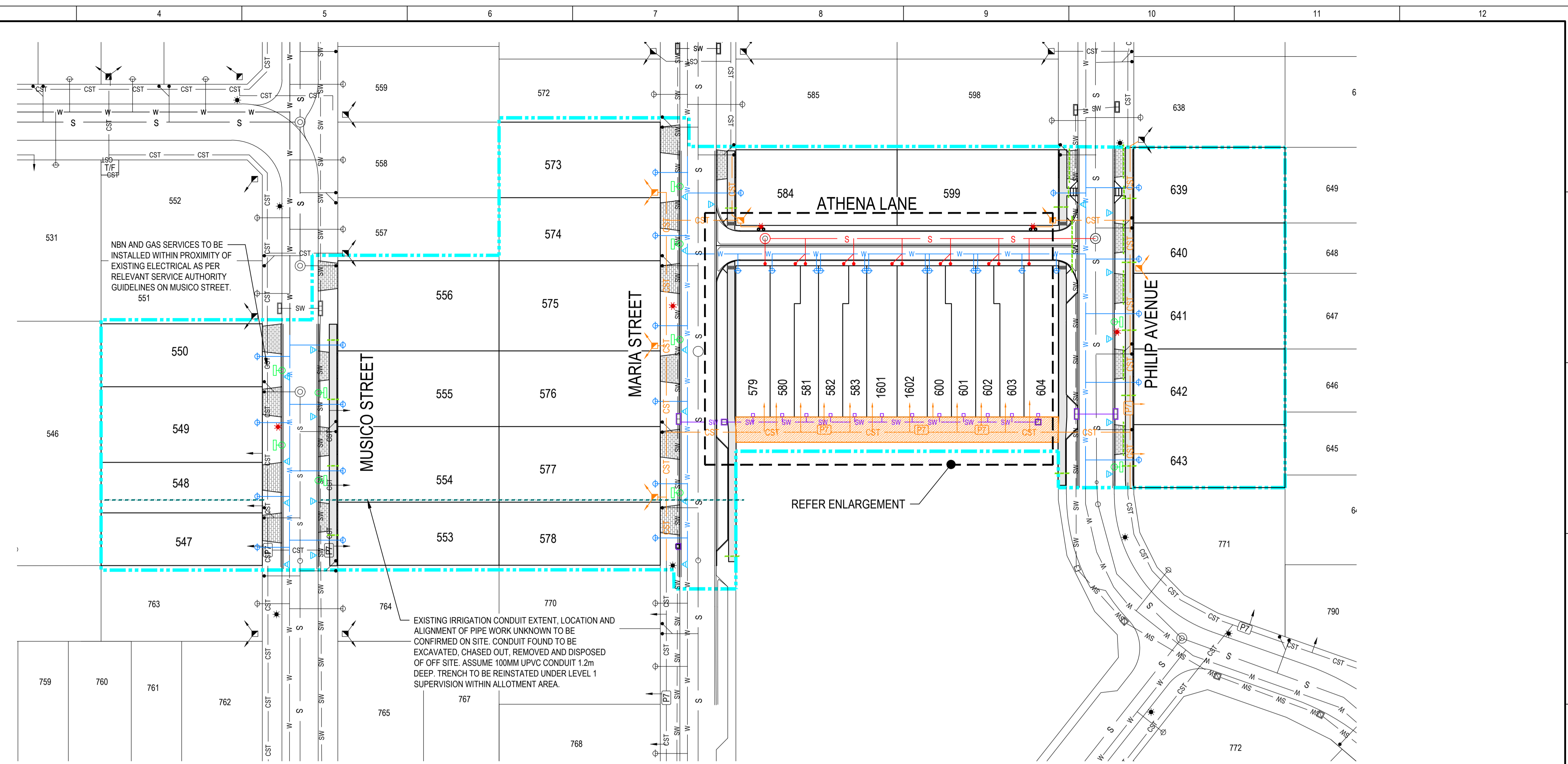


LEGEND

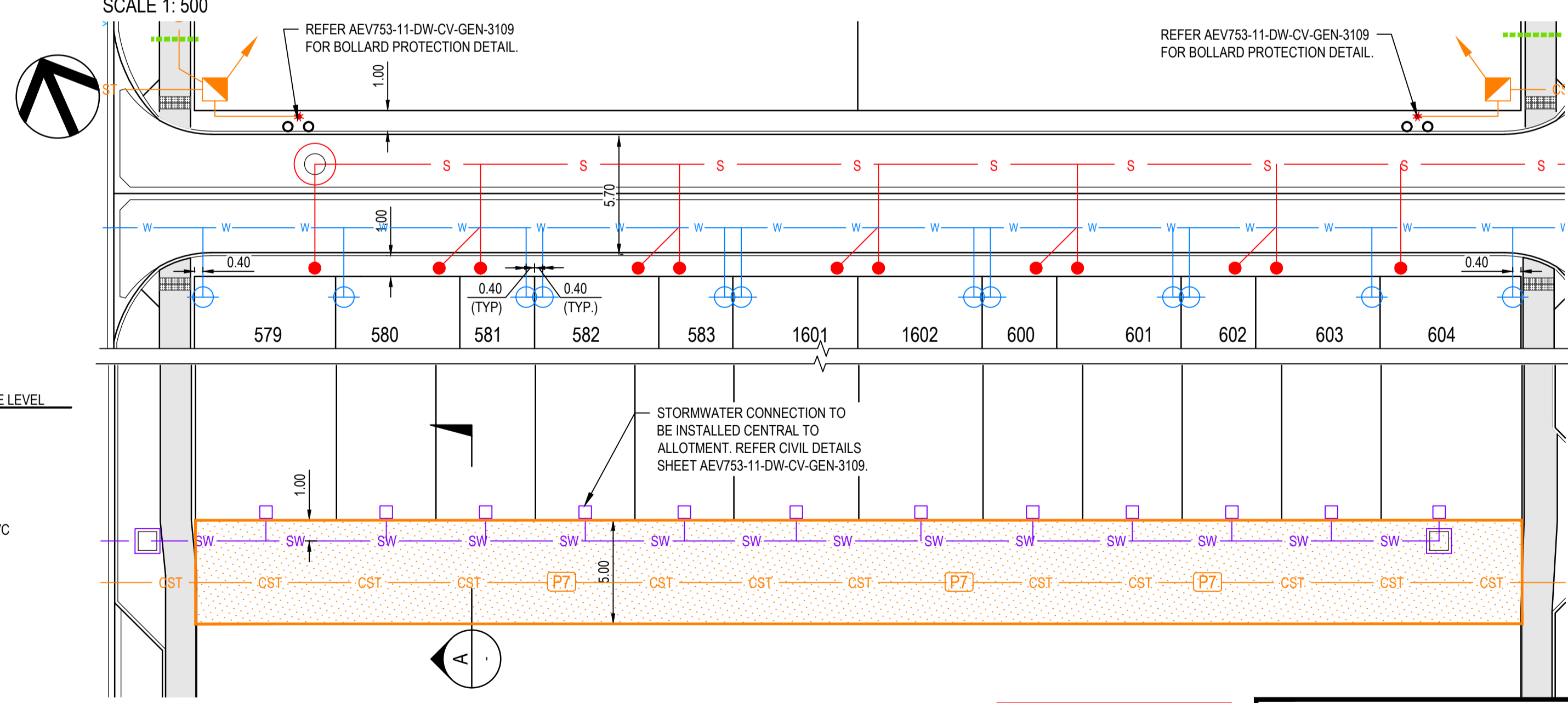
- DESIGN SERVICES**
- SW STORMWATER PIPES
 - S SEWER MAIN
 - W POTABLE WATER MAIN
 - CST COMMON SERVICE TRENCH (REFER ELECTRICAL DRAWINGS)
 - NEW SEWER CONNECTION
 - NEW SEWER MS
 - NEW SEWER MH
 - POTABLE WATER SERVICE CONNECTIONS TO BE PLACED CENTRAL TO ALLOTMENT UNLESS SHOWN OTHERWISE REFER SA WATER DRAWINGS
 - STORMWATER JUNCTION BOX
 - PROPOSED STORMWATER ALLOTMENT DRAIN CONNECTION
 - PROPOSED SEP
 - HOUSE/STORMWATER DRAINAGE CONNECTION TO BE INSTALLED 0.2m FROM BOUNDARY ON LOW SIDE OF ALLOTMENT (TYPICAL)
 - TREENET R850T270. INSTALL TO MANUFACTURERS SPECIFICATION
 - IRRIGATION CONDUIT 1000 WITH DRAW WIRE
 - 600mm COVER BENEATH ROAD PAVEMENT AND FUTURE DRIVEWAYS AND EXTEND 500mm FROM BACK OF KERB WITH MARKER TAPE BROUGHT TO THE SURFACE.
 - CONDUITS ARE ALSO TO BE PLACED UNDER FOOTPATH AT EACH PRAM RAMP, EACH ALLOTMENT WATER AND STORMWATER CONNECTION
 - REFER AEV753-11-DW-CV-GEN-3109 FOR DETAIL
 - PROPOSED ELECTRICAL PILLAR
 - PROPOSED ELECTRICAL CONSUMER MAIN LEAD-IN
 - PROPOSED LIGHTPOLE LOCATION
 - PROPOSED ELECTRICAL PIT
 - PRAM RAMP. TGS's & DETAILS AS PER COUNCIL PRAM RAMP DETAIL. REFER AEV753-11-DW-CV-GEN-3109. (TACTILE INDICATORS NOT SHOWN ON THIS DRAWING FOR CLARITY)
 - DRIVEWAY (BY OTHERS)
 - FOOTPATH
 - EXTENT OF WORKS
 - EASEMENT
- EXISTING SERVICES**
- SW EXISTING STORMWATER
 - S EXISTING SEWER MAIN
 - W EXISTING WATER MAIN
 - EXISTING ELECTRICAL
 - EXISTING SEWER CONNECTION
 - EXISTING SEWER MS
 - EXISTING SEWER MH
 - EXISTING POTABLE WATER SERVICE
 - EXISTING ELECTRICAL PILLAR
 - EXISTING ELECTRICAL PIT
 - EXISTING STORMWATER JUNCTION BOX
 - EXISTING STORMWATER SIDE ENTRY PIT

NOTE:

- REFER TO ELECTRICAL DRAWINGS FOR COMMON SERVICES TRENCH AND ELECTRICAL RETICULATION LAYOUT.
- EXISTING SEWER SERVICES LOCATED WITHIN THE STAGE BOUNDARY ARE TO BE RAISED AND CAPPED TO FINISHED SERVICE LEVEL AS PER THE INSTRUCTION OF THE SUPERINTENDENT.
- EXISTING SEWER MAIN WITHIN MUSICO STREET TO BE FLUSHED, INSPECTED BY CCTV AND PRESSURE TESTED. TO BE SUBMITTED TO SA WATER AND THE SUPERINTENDENT.



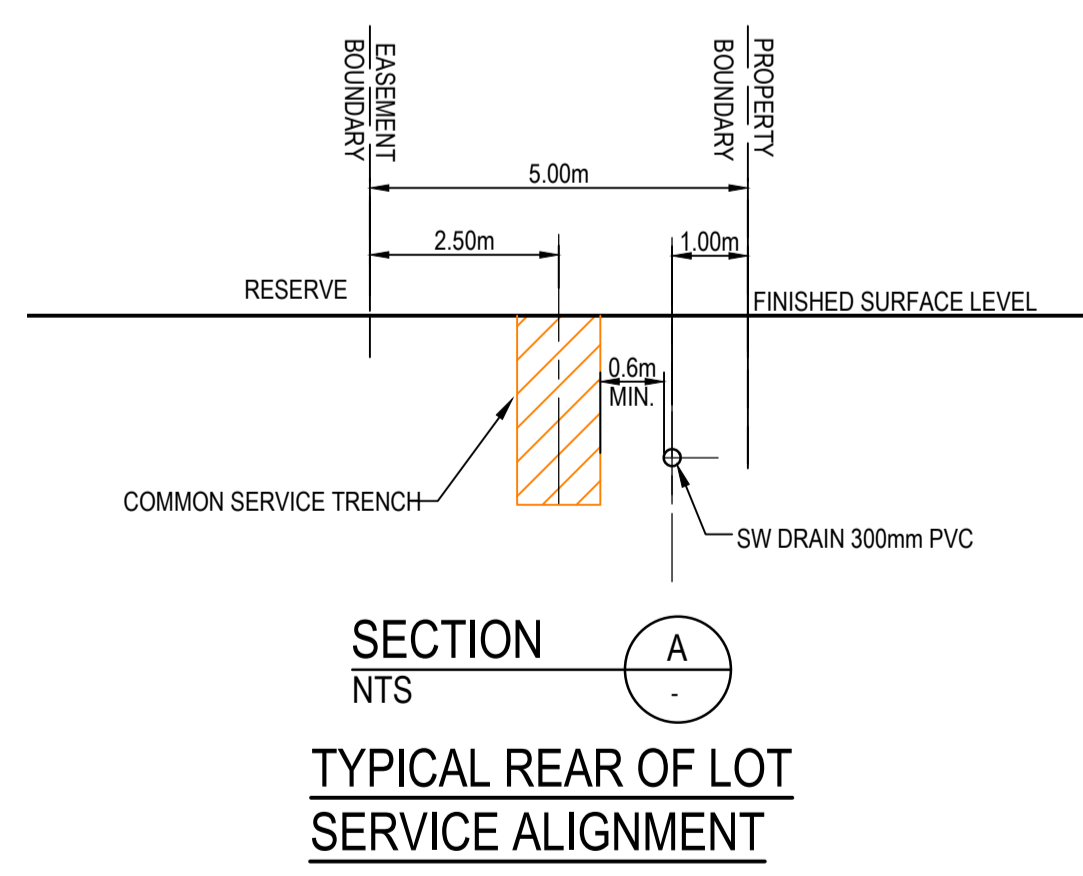
SERVICES LAYOUT PLAN
SCALE 1: 500



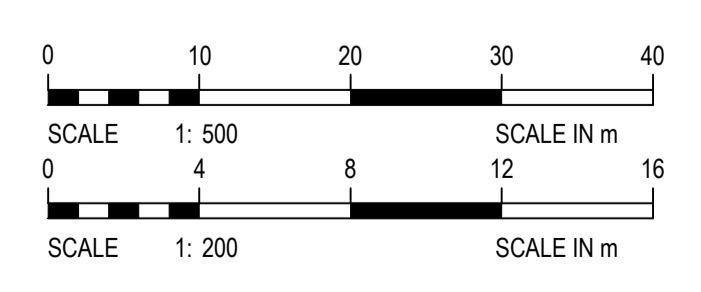
ENLARGEMENT
SCALE 1:200

DRAWINGS ARE INTENDED TO BE VIEWED IN COLOUR

FOR CONSTRUCTION



REV	DESCRIPTION	DATE	POSITION	NAME	SIGNATURE
	DRAFTING CHECK			M. PIGNATA	M.P.
	ORIGINATE/DESIGN			S. HUTTON	S.H.
	INDEPENDENT CHECK			B. CHUA	B.C.
	TECHNICAL APPROVAL			M. PAGE	M.P.
	PROJECT APPROVAL			M. PAGE	M.P.
0	ISSUED FOR CONSTRUCTION	25.10.2022			



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

DRAWING SCALE: AS SHOWN
DRAFTER: N. KRYSKA

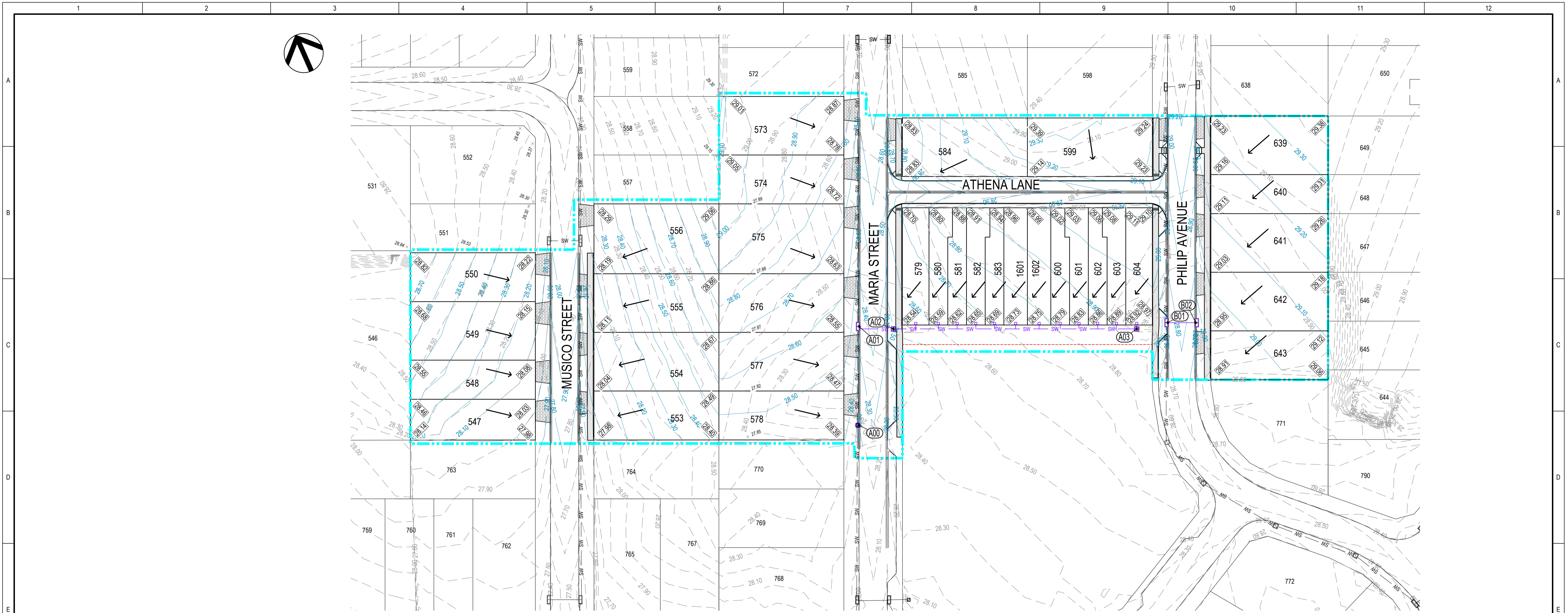
TITLE: **LANSER COMMUNITIES ANGLE VALE POLIFRONE & MUSICO STAGE 3B SERVICES LAYOUT PLAN**

DRAWING No: **AEV753-11-DW-CV-GEN-3102**

ORIG. SIZE: **A1**

REVISION: **0**

FILE: O:\GBCAD\PROJECTS\AEV753\011\MUSICO STAGE 3B\03 CAD\CIVIL\01 DRAWINGS\AEV753-11-DW-CV-GEN-3103.DWG DATE: Monday, 31 October 2022 11:31:01 AM © Kellogg Brown & Root



ALLOTMENT GRADING & STORMWATER PLAN
SCALE 1: 500

LEGEND

- PROPOSED DESIGN SURFACE CONTOURS @ 0.1m INTERVAL
- EXISTING BULK EARTHWORKS CONTOURS @ 0.1m INTERVAL
- FINISHED DESIGN SURFACE ALLOTMENT LEVELS
- DIRECTION OF FALL ACROSS ALLOTMENTS
- EXTENT OF WORKS
- STORMWATER PIPES
- EXISTING STORMWATER
- STORMWATER JUNCTION BOX
- STORMWATER SIDE ENTRY PIT
- EASEMENT
- PIT NUMBER
- PRAM RAMP
- DRIVEWAY (BY OTHERS)
- FOOTPATH

STORMWATER PIT SCHEDULE			
PIT NAME	EASTING	NORTHING	PIT TYPE
A00	284018.795	6162773.702	900 X 600 SEP (LINTEL TYPE) ON EXISTING RCP
A01	284029.522	6162796.617	1900 X 600 DSEP (LINTEL TYPE) ON EXISTING RCP
A02	284037.216	6162792.337	900 X 900 JUNCTION BOX
A03	284093.655	6162765.917	900 X 900 JUNCTION BOX
B01	284101.489	6162764.017	1900 X 600 DSEP (LINTEL TYPE) ON EXISTING RCP
B02	284108.009	6162760.964	1900 X 600 DSEP (LINTEL TYPE)

NOTES:

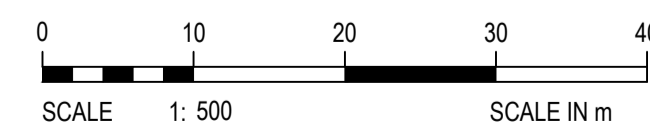
1. THE EASTING & NORTHING OF SEPs REFER TO ITS CENTRE AT KERB WATER TABLE.
2. TOP OF PIT LEVELS FOR SEPs ARE TO TOP OF KERB.
3. THE EASTING & NORTHING OF JUNCTION BOXES REFER TO ITS GEOMETRIC CENTRE.
4. CONTRACTOR TO LOCATE & DEPTH ALL EXISTING SERVICES AFFECTED BY THE WORKS.
5. ANY DAMAGE TO CABLES OR SERVICES ARE TO BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
6. REFER TO DRG AEV753-11-DW-CV-GEN-3109 FOR STORMWATER DETAILS.
7. FOR PIPE LENGTHS, CLASS AND MATERIAL REFER STORMWATER LONGITUDINAL SECTIONS ON SHEETS AEV753-11-DW-CV-GEN-3110;
8. ALL JUNCTION BOXES TO HAVE HEAVY DUTY (CLASS D) COVERS AND FRAMES.
9. EXISTING TEMPORARY TURNAROUNDS ARE NOT SHOWN ON DRAWING.
10. EXISTING SURFACE REFERS TO BULK EARTHWORKS SURFACE. ACTUAL EXISTING SURFACE MAY VARY.

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.

DRAWINGS ARE INTENDED TO BE VIEWED IN COLOUR

FOR CONSTRUCTION

REV	DESCRIPTION	DATE	POSITION	NAME	SIGNATURE
	DRAFTING CHECK		M. PIGNATA	M.P.	
	ORIGINATE/DESIGN		S. HUTTON	S.H.	
	INDEPENDENT CHECK		B. CHUA	B.C.	
	TECHNICAL APPROVAL		M. PAGE	M.P.	
	PROJECT APPROVAL		M.PAGE	M.P.	
0	ISSUED FOR CONSTRUCTION	25.10.2022			



TITLE
**LANSER COMMUNITIES
ANGLE VALE
POLIFRONE & MUSICO STAGE 3B
ALLOTMENT GRADING & STORMWATER LAYOUT PLAN**

DRAWING SCALE
1:500
DRAFTER: N.KRYTSKA

ORIG. SIZE
A1

DRAWING No.
AEV753-11-DW-CV-GEN-3103

REVISION
0