

ALAMORA

STAGE 4A

WYNDHAM CITY COUNCIL

NOTES:

- GENERAL:**
- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE DRAWINGS, CURRENT COUNCIL STANDARD DRAWINGS AND SPECIFICATIONS AND VPA EDM GUIDELINES TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT & A.S.2124-1992 GENERAL CONDITIONS OF CONTRACT.
 - PRIOR TO COMMENCEMENT OF WORKS ON SITE, THE CONTRACTOR MUST ENSURE THAT ALL MATTERS RELATING TO THE OCCUPATIONAL HEALTH AND SAFETY ACT 1985, INCLUDING ALL RELEVANT REGULATIONS, HAVE BEEN ADDRESSED IN PARTICULAR THE REQUIRED NOTIFICATIONS MUST BE CONVEYED TO THE VICTORIAN WORK COVER AUTHORITY - HEALTH AND SAFETY DIVISION WITH RESPECT TO TRENCHING OPERATIONS. DETAILS OF THE CONTRACTORS OCCUPATIONAL HEALTH AND SAFETY PROCEDURES MUST BE LODGED WITH THE SUPERINTENDENT PRIOR TO COMMENCEMENT OF WORKS.
 - THE CONTRACTOR IS TO NOTIFY COUNCIL AND ALL SERVICE AUTHORITIES SEVEN (7) DAYS PRIOR TO COMMENCING CONSTRUCTION.
 - THE CONTRACTOR SHALL CO-OPERATE WITH OTHER CONTRACTORS AND/OR AUTHORITIES AND SHALL ENSURE THAT ALL SERVICES ARE INSTALLED PRIOR TO THE FINAL PAVEMENT COURSE. THE CONTRACTOR SHALL CHECK WITH THE ENGINEER THE EXACT LOCATION OF ALL PROPOSED SERVICES PRIOR TO THE INSTALLATION OF CONDUITS. ALL WORKS ARE TO BE CARRIED OUT TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
 - THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UNDERGROUND SERVICES PRIOR TO COMMENCING EXCAVATIONS AND THE VARIOUS AUTHORITIES ARE TO BE NOTIFIED. SHOULD ANY EXISTING SERVICES BE DAMAGED DURING CONSTRUCTION WORKS, THE CONTRACTOR SHALL MAKE ARRANGEMENTS FOR REPAIRS. ALL COSTS FOR THIS SHALL BE BORNE BY THE CONTRACTOR.
 - PRIOR TO COMMENCING WORK ON TRENCHES IN EXCESS OF 1.50m DEEP, NOTICE OF SUCH PROPOSAL IS TO BE SENT TO THE SECRETARY OF MINERALS AND ENERGY IN ACCORDANCE WITH CLAUSE 202 OF THE MINES (TRENCHES) REGULATIONS 1982. A FOREMAN QUALIFIED AS A MINED MANAGER MUST BE IN ATTENDANCE AT ALL TIMES DURING SUCH EXCAVATION WORKS.
 - THE CONTRACTOR SHALL ERECT AND MAINTAIN ALL NECESSARY SHORING, PLANKING AND STRUTTING, DEWATERING DEVICES, BARRICADES, SIGNS, LIGHTS, ETC. NECESSARY TO KEEP THE WORKS IN A SAFE AND STABLE CONDITION TO PROTECT THE PUBLIC FROM THE WORKS.
 - UPON COMPLETION OF CONSTRUCTION, THE WHOLE SITE SHALL BE CLEANED UP & GRADED OVER AND ALL RUBBISH IS TO BE REMOVED. THE SITE IS TO BE LEFT CLEAN & TIDY AND TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
 - UPON COMPLETION OF THE CIVIL WORKS, THE CONTRACTOR SHALL PROVIDE "AS CONSTRUCTED" PLANS IN A D-SPEC AND R-SPEC DIGITAL FORMAT TO COUNCIL'S REQUIREMENTS AND TO THE SATISFACTION OF ALL PARTIES.
 - THE INFRASTRUCTURE MANAGER OR HIS REPRESENTATIVE SHALL BE GIVE ACCESS TO THE SITE AT ALL TIMES. ALL CONSTRUCTION WORKS SHALL BE COMPLETED TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
 - BLASTING REQUIRES BLASTING PERMIT FROM COUNCIL.
 - ANY EXISTING PAVEMENT OR DRAINAGE DAMAGED DURING CONSTRUCTION OR THE MAINTENANCE PERIOD IS TO BE REINSTATED BY THE CONTRACTOR TO THE SATISFACTION OF THE SUPERINTENDENT.

- SURVEY & SETOUT:**
- ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM (AHD).
 - PERMANENT SURVEY MARK SKETCH PLANS ARE TO BE PREPARED ESTABLISHING A.H.D. LEVELS AND A.M.G. CO-ORDINATES FOR REGISTRATION WITH THE C.P.O. BY A LICENSED SURVEYOR.
 - ALL TBM'S AND CONTROL POINTS ARE TO BE MAINTAINED AND PROTECTED AT ALL TIMES DURING CONSTRUCTION. SHOULD ANY MARKS BE DISTURBED, THE CONTRACTOR WILL IMMEDIATELY NOTIFY THE CONSULTANT TO ARRANGE REINSTATEMENT AT THE CONTRACTORS EXPENSE.

- EARTHWORKS:**
- EARTHWORKS ARE TO BE PERFORMED IN ACCORDANCE WITH A.S.3798-2007 (GUIDELINES ON EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS). FILLING TO BE CARRIED OUT USING APPROVED CLAY FILL COMPACTED TO 95% AASHO. DAMS AND OPEN CHANNELS TO BE EXCAVATED TO A FIRM BASE TO THE SATISFACTION OF A SUITABLY QUALIFIED GEOTECHNICAL ENGINEER PRIOR TO COMMENCEMENT OF FILLING. ALL FILLING MUST COMPLY WITH A.S. 3798-2007 LEVEL 1 AND BE COMPACTED IN 150mm LAYERS. CONTRACTOR TO TAKE LEVELS IN EXISTING DAMS AND CHANNELS PRIOR TO FILLING & LEVELS RECORDED TO BE SUPPLIED TO THE ENGINEER FOR AS CONSTRUCTED PLAN.
 - FILLING TO BE CARRIED OUT USING APPROVED MATERIAL. TOPSOIL AND ALL VEGETABLE MATERIAL TO BE STRIPPED FROM FILL SITE PRIOR TO ANY PLACEMENT OF MATERIAL. ALL FILLING TO BE CARRIED OUT IN 150mm LAYERS AND COMPACTED TO 95% OF MAXIMUM DRY DENSITY.
 - FILL AREAS TO BE STRIPPED OF TOPSOIL, THEN REPLACED TO OBTAIN FINAL LEVELS AS SHOWN ON THE DRAWINGS. ALL FILLING TO BE COMPACTED AS SPECIFIED.
 - NO TOP SOIL TO BE REMOVED FROM THE SITE WITHOUT THE APPROVAL OF COUNCIL.
 - THE NATURE STRIPS IN CUT OR FILLED AREAS ARE TO BE TOPSOILED WITH 100mm OF APPROVED TOPSOIL MATERIAL. IF THE SOIL ON THE SITE, IS NOT SUITABLE, IT SHALL BE IMPORTED AT THE CONTRACTORS EXPENSE. THE APPROVED TOPSOIL MATERIAL IS TO BE TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
 - ALL ALLOTMENTS TO BE GRADED AT A MINIMUM OF 1 IN 150 TO THE LOW CORNER.
 - UNLESS OTHERWISE SHOWN BATTERS INTO ALLOTMENTS SHALL NOT BE STEEPER THAN 1 in 6. ALL BATTERS ARE TO BE GRASSED AND MULCHED WITH A MIXTURE OF CHOPPED GRASS, HAY, STRAW AND BITUMINOUS EMULSION. ALL TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
 - FOR THE TERM OF THE CONTRACT PERIOD THE CONTRACTOR SHALL TAKE ADEQUATE PRECAUTION TO PREVENT THE EMISSION OF DUST, WHETHER FROM THE OPERATION OF CONSTRUCTION EQUIPMENT OR EXPOSURE OF SOIL TO WINDS.
 - APPROPRIATE SILTATION CONTROL IS TO BE CARRIED OUT DURING CONSTRUCTION AND MAINTENANCE PERIOD.
 - ON COMMENCEMENT OF CONSTRUCTION WORKS THE CONTRACTOR MUST COMPLY WITH THE RECOMMENDATIONS OF THE EPA PUBLICATION "CONSTRUCTION TECHNIQUES FOR SEDIMENT POLLUTION CONTROL" (PUBLICATION NO. 275).
 - COMPACTION RESULTS OF EASEMENTS TO BE PROVIDED TO COUNCILS CONSTRUCTION ENGINEER.

- ROADS:**
- ALL DIMENSIONS AND RADII ARE GIVEN TO LIP OF KERBS. CHAINAGES ARE WITH RESPECT TO CENTRE LINE OF ROAD RESERVE, UNLESS OTHERWISE SHOWN.
 - ALL PAVEMENT MATERIALS ARE TO BE VICROADS APPROVED MATERIALS.
 - PAVEMENT SUB-BASE AND BEDDING TO KERB & CHANNEL IS TO EXTEND 600mm BEHIND BACK OF KERB.
 - ALL SERVICES ARE TO BE CONSTRUCTED PRIOR TO PLACEMENT OF CAPPING LAYER UNDER ROADS.
 - ALL DRIVEWAYS ARE TO BE 3.5m WIDE AND OFFSET 0.75m FROM THE SIDE BOUNDARY OR EASEMENT, UNLESS OTHERWISE SHOWN - REFER EDM 501 & 502. DRIVEWAY LAYBACK AND WINGS TO BE CONSTRUCTED AS A SINGLE SEGMENT OF CONCRETE.
 - ACCESS RAMPS (DRIVEWAYS INTO LOTS) SHOULD HAVE A MAXIMUM GRADE OF 1 IN 10.
 - CONCRETE SHALL BE 25 MPa FOR BOTH KERB AND CHANNEL AND FOOTPATH, HAVING A MINIMUM CEMENT CONTENT OF 280Kg PER CUBIC METRE.
 - FOOTPATHS AND VEHICLE CROSSINGS TO BE DOWELLED AT THE END OF EACH DAY'S POUR OF CONCRETE.
 - SIGNS, LINEMARKING AND DELINEATORS ARE TO BE INSTALLED AS APPLICABLE ON ROADS IN ACCORDANCE WITH A.S.1742.2.
 - STREET SIGNS ARE TO BE PROVIDED TO THE WYNDHAM CITY COUNCIL STANDARD, INCLUDING THE PROVISION OF LOGOS.
 - INSTALL BLUE RAISED REFLECTIVE PAVEMENT MARKER ON ALL ROAD CENTRELINE AND "GROUND BALL" MARKER POST TO INDICATE THE LOCATION OF ALL FIREPLUGS.

- DRAINAGE:**
- DRAINAGE PIPES SHALL BE RUBBER RING JOINTS REINFORCED CONCRETE CLASS 2, UNLESS OTHERWISE SHOWN.
 - ALL PVC STORM WATER DRAINAGE PIPES TO BE SEWER QUALITY PVC.
 - NO PVC STORM WATER DRAINAGE PIPES TO BE LAID UNDER ROADS.
 - DRAINAGE PIPES AND PITS ARE SETOUT FROM OFFSETS, RATHER THAN FROM CENTRELINE PIPE CHAINAGES. CURVILINEAR DRAINAGE PIPES MUST BE INSTALLED IN ACCORDANCE WITH MANUFACTURES GUIDELINES.
 - DRAINAGE PIPES SHALL NOT BE SUBJECTED TO CONSTRUCTION TRAFFIC LOADING DURING CONSTRUCTION UNLESS THE PIPE STRENGTH CHARACTERISTICS HAVE BEEN APPROVED BY THE CONTRACTORS ENGINEER. COMPUTATIONS ARE TO ACCORD WITH AS.3725-2007, LOADS ON BURIED PIPES.
 - PROPERTY INLET PITS ARE TO BE LOCATED 1.00m FROM LOW SIDE BOUNDARY, UNLESS OTHERWISE SHOWN. INVERTS OF PROPERTY INLETS ARE TO BE A MINIMUM OF 400mm BELOW FINISHED SURFACE.
 - HOUSE DRAINS ARE TO BE CONNECTED DIRECTLY INTO UNDERGROUND DRAINAGE PIPES OR PITS AND OFFSET FROM SIDE BOUNDARY 5.50m WHERE POSSIBLE AS PER EDM 701. THE LOCATION OF THE HOUSE DRAIN TO BE MARKED AS PER EDM 303. HOUSE DRAIN LEVEL TO BE A MINIMUM 0.4m BELOW THE LOWEST CORNER OF THE LOT.
 - ALL DRAINAGE PIPES UNDER ROAD PAVEMENT, DRIVEWAY, FOOTPATH & KERB AND CHANNEL SHALL BE BACKFILLED WITH CLASS 3 F.C.R.
 - PRIOR TO THE ISSUE OF STATEMENT OF COMPLIANCE, ALL DRAINS ARE TO BE CCTV TESTED AND THE RESULTS PROVIDED TO COUNCIL.
 - SUBSURFACE DRAINS ARE TO BE LAID BEHIND ALL KERB AND CHANNEL AS PER EDM 202.
 - WHEN ROADS ARE TRUNCATED AGAINST RISING LAND PENDING DEVELOPMENT OF FUTURE STAGES, TEMPORARY A.G. DRAINS SHALL BE INSTALLED ACROSS THE END OF THE ROAD TO PREVENT SEEPAGE INTO PAVEMENT.

- UTILITIES:**
- SERVICE CONDUITS ARE TO BE INSTALLED AT THE LOCATIONS SHOWN ON THIS DRAWING. LOCATION OF ALL UNDERGROUND SERVICE CONDUITS TO BE MARKED ON KERB & CHANNEL AS PER EDM 303. SERVICE CONDUITS THAT ARE SUBJECT TO AMENDMENT SHALL NOT BE LAID UNTIL WRITTEN APPROVAL IS GIVEN BY THE SUPERINTENDENT.
 - ALL CONDUIT TRENCHES UNDER ROAD PAVEMENT, DRIVEWAY, FOOTPATH & KERB AND CHANNEL SHALL BE BACKFILLED WITH CLASS 2 F.C.R.
 - NBN TO BE NOTIFIED AT LEAST SEVEN (7) DAYS PRIOR TO CONCRETE WORKS BEING PLACED.
 - NBN PITS ARE TO BE CLEAR OF PATHS - WITH THE EXCEPTION OF NEMI PARADE (WEST SIDE).
 - LOCATION OF ELECTRICITY AND VUF CONDUITS WILL BE PROVIDED ON SEPARATE DRAWINGS.
 - CONCRETE IS TO BE PLACED AROUND ELECTRICAL DISTRIBUTION PITS TO A MINIMUM DEPTH OF 125mm. DISTRIBUTION PITS WITHIN FOOTPATHS ARE TO A MINIMUM OF 300mm WITHIN THE EDGE OF PATH.

- VEGETATION:**
- ALL EXISTING TREES ARE TO BE PROTECTED DURING CONSTRUCTION.
 - ANY TREE REMOVAL MUST BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN OR AS DIRECTED ONSITE BY THE LANDSCAPE APPROVALS OFFICER. TREES SHOWN ON THE PLANS ARE TO BE RETAINED AND PROTECTED FROM DAMAGE DURING CONSTRUCTION.
 - ALL ROOTS AND DECOMPOSABLE MATERIAL UNDER ROAD PAVEMENTS SHALL BE REMOVED TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
 - NO SURPLUS TREES OR VEGETATION ARE TO BE BURNT ON SITE.

- STRUCTURAL:**
- A BUILDING PERMIT MUST BE OBTAINED FOR ANY STRUCTURE/RETAINING WALL EXCEEDING 1.0m IN HEIGHT PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, IN ACCORDANCE WITH THE BUILDING CODE OF AUSTRALIA. COPY OF BUILDING PERMITS AND 'CERTIFICATE F COMPLIANCE-CONSTRUCTION' TO BE SUBMITTED TO COUNCIL PRIOR TO 'STATEMENT OF COMPLIANCE'.
 - ALL STRUCTURAL WORK MUST BE SUPERVISED BY A QUALIFIED STRUCTURAL ENGINEER.



Sheet List Table

Drawing No.	Drawing Title	Revision
R100	COVER SHEET	AC
R200	LAYOUT PLAN	AC
R201	SERVICES PLAN	AC
R202	EARTHWORKS PLAN	AC
R400	LONGITUDINAL & CROSS SECTIONS	AC
R600	DRAINAGE LONGITUDINAL SECTION & PIT SCHEDULE	AC
R700	TYPICAL DETAILS	AC
R800	SIGNAGE & LINEMARKING	AC
R900	CONCRETE JOINTING PLAN	AC

AS-CONSTRUCTED PLAN

THIS PLAN HAS BEEN PREPARED TO REFLECT THE WORKS AS PRESENTED AT END OF SUBDIVISION CONSTRUCTION. UNLESS OTHERWISE SHOWN, THE PLAN IS NOT BASED ON SURVEY OF THE COMPLETED WORKS. ALL LEVELS, CO-ORDINATES AND SERVICE LOCATIONS SHOWN ON THE PLANS ARE THE DESIGN INFORMATION AND SHOULD NOT BE RELIED UPON BY ANY FUTURE PARTY IN RELATION TO DETAILED DESIGN ACTIVITIES. THESE PLANS ARE PROVIDED TO COUNCIL FOR ASSET MANAGEMENT PURPOSES AND ANY USE OF THE PLANS BY THIRD PARTIES IS NOT PERMITTED. ANY SUBSEQUENT DESIGN OR CONSTRUCTION ACTIVITIES IN THE AREA DEFINED ON THESE PLANS WILL REQUIRE ADDITIONAL SITE SURVEY AND ASSET PROVING BY THE RELEVANT PARTY.


WARNING

BEWARE OF UNDERGROUND & OVERHEAD SERVICES

THE LOCATIONS OF UNDERGROUND & OVERHEAD SERVICES ARE APPROXIMATE ONLY & THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. LOCATE ALL UNDERGROUND SERVICES BEFORE COMMENCEMENT OF WORKS

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E:\2025\ENERGY\TEMP\2025\ENERGY\2025\ENERGY\SERVER\SERVICE\2025\AUTZEP4-45B-451-5863-DAA3F6C36F202024-4A-R100-COVER SHEET.DWG

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CUSTOMER
						
AC	24/07/25	AS CONSTRUCTED	AW	AW	MT	
2	19/05/25	DRAWING INDEX UPDATED	AW	AW	MT	
1	24/10/24	REVISED EXISTING LEVELS	SM	AW	MT	
0	14/10/24	ISSUED FOR CONSTRUCTION	SM	AW	MT	
B	23/09/24	COUNCIL COMMENTS	SM	AW	MT	
A	03/09/24	ISSUED FOR APPROVAL	SM	AW	MT	



Level 7, 176 Wellington Parade
East Melbourne, VIC, Australia 3002



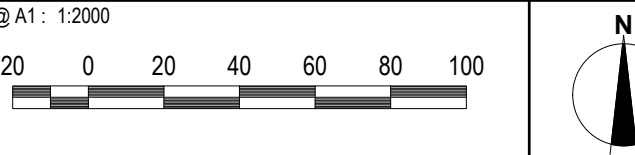
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**ALAMORA - STAGE 4A
COVER SHEET**

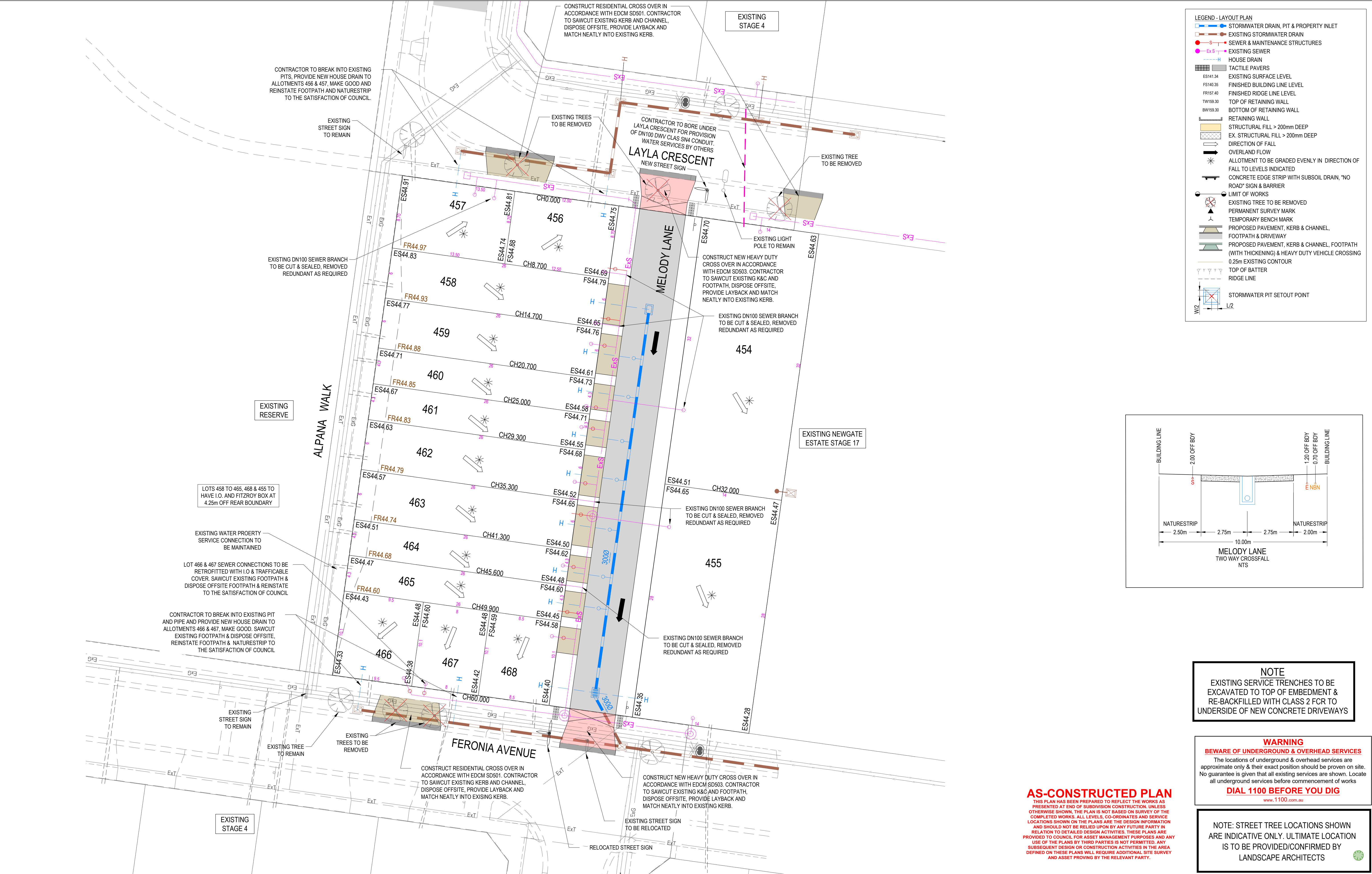
STATUS

AS CONSTRUCTED

SCALE @ A1: 1:2000

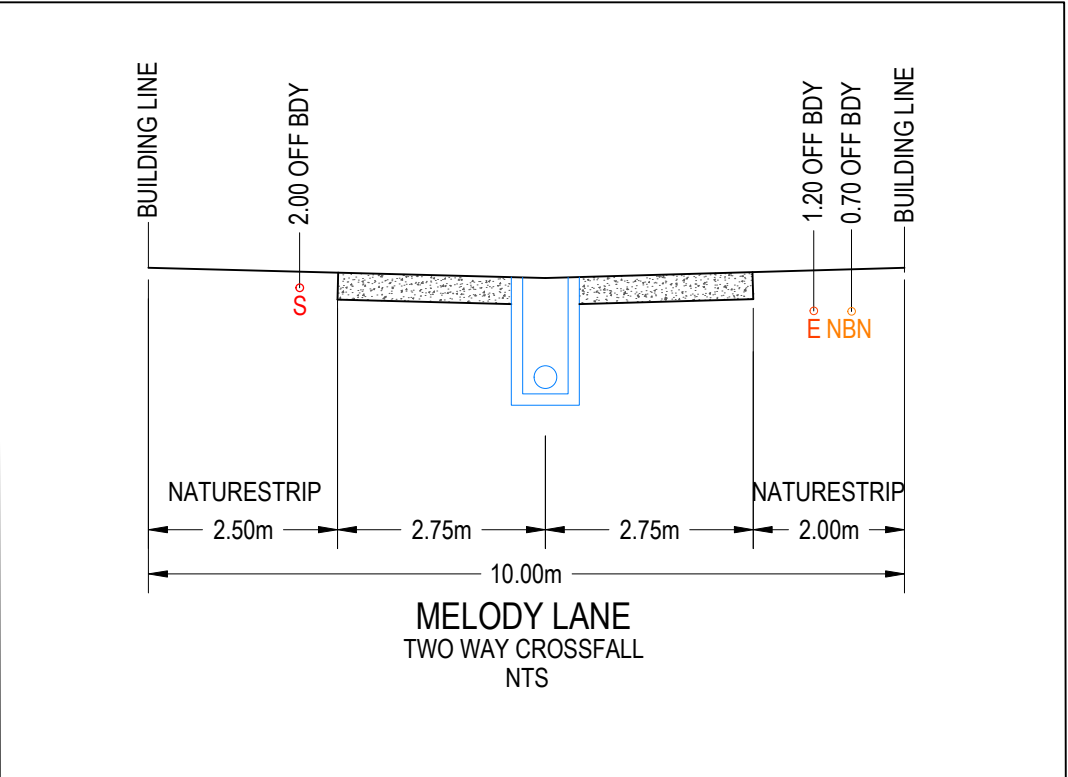


DESIGNED	PROJECT ENGINEER		
A.SINGH	M.TROUNCE		
DRAWN	PROJECT MANAGER		
A.SINGH	M.TROUNCE		
PROJECT No.	DRAWING No.	REVISION	
200282.4A	R100	AC	



LEGEND - LAYOUT PLAN

- STORMWATER DRAIN, PIT & PROPERTY INLET
- EXISTING STORMWATER DRAIN
- SEWER & MAINTENANCE STRUCTURES
- EXISTING SEWER
- HOUSE DRAIN
- TACTILE PAVERS
- EXISTING SURFACE LEVEL
- FINISHED BUILDING LINE LEVEL
- FINISHED RIDGE LINE LEVEL
- TOP OF RETAINING WALL
- BOTTOM OF RETAINING WALL
- RETAINING WALL
- STRUCTURAL FILL > 200mm DEEP
- EX. STRUCTURAL FILL > 200mm DEEP
- DIRECTION OF FALL
- OVERLAND FLOW
- ALLOTMENT TO BE GRADED EVENLY IN DIRECTION OF FALL TO LEVELS INDICATED
- CONCRETE EDGE STRIP WITH SUBSOIL DRAIN, "NO ROAD" SIGN & BARRIER
- LIMIT OF WORKS
- EXISTING TREE TO BE REMOVED
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- PROPOSED PAVEMENT, KERB & CHANNEL, FOOTPATH & DRIVEWAY
- PROPOSED PAVEMENT, KERB & CHANNEL, FOOTPATH (WITH THICKENING) & HEAVY DUTY VEHICLE CROSSING
- 0.25m EXISTING CONTOUR
- TOP OF BATTER
- RIDGE LINE
- STORMWATER PIT SETOUT POINT

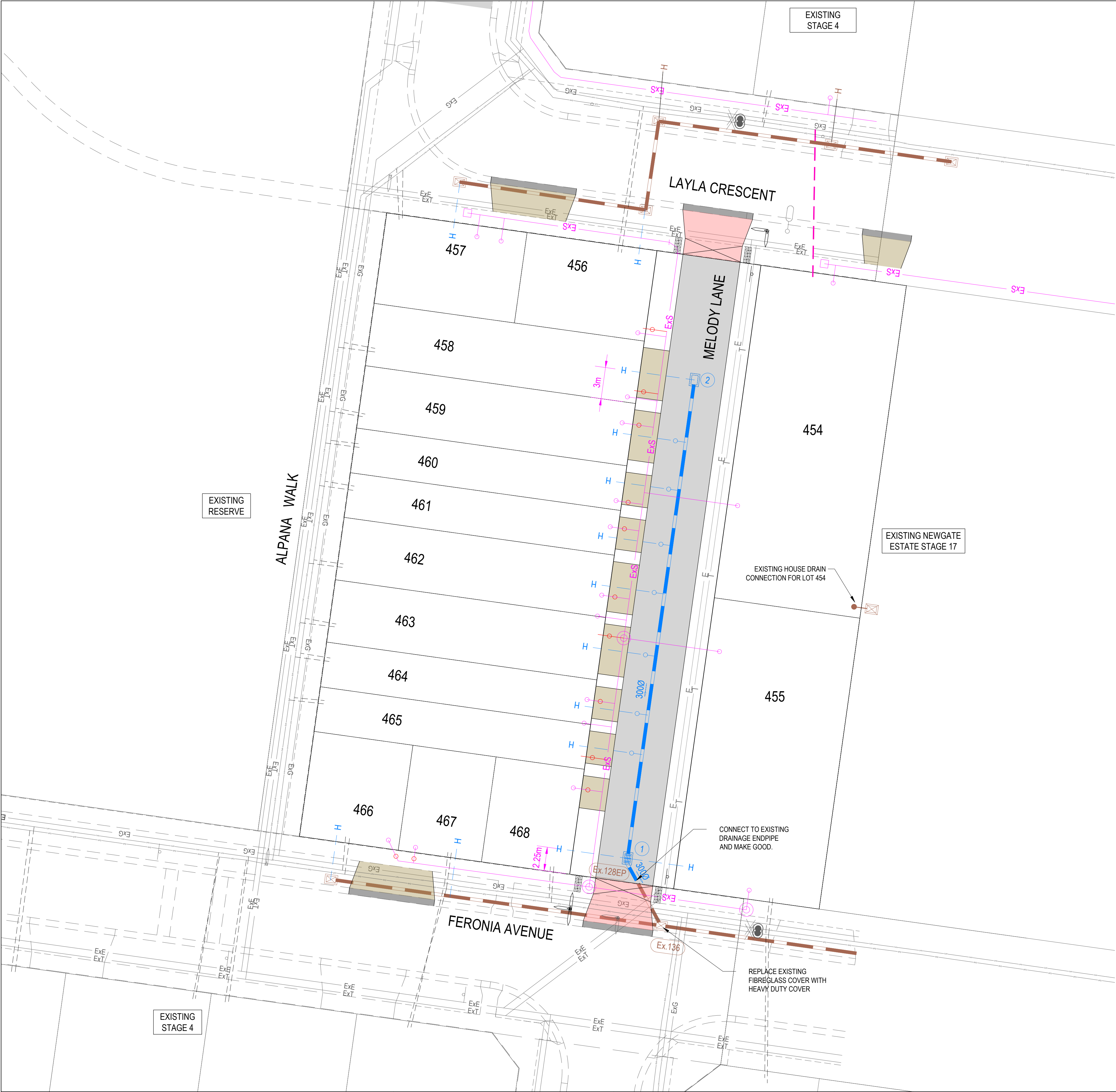


NOTE
EXISTING SERVICE TRENCHES TO BE EXCAVATED TO TOP OF EMBEDMENT & RE-BACKFILLED WITH CLASS 2 FCR TO UNDERSIDE OF NEW CONCRETE DRIVEWAYS

WARNING
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NOTE: STREET TREE LOCATIONS SHOWN ARE INDICATIVE ONLY. ULTIMATE LOCATION IS TO BE PROVIDED/CONFIRMED BY LANDSCAPE ARCHITECTS

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	<div><div><div></div><div>villawood</div><div>properties</div></div><div>Communities Designed for Living</div></div>	CLIENT <div><div><div></div><div>creo</div><div>CONSULTANTS</div></div><div>Level 7, 176 Wellington Parade East Melbourne, VIC, Australia 3002</div></div>	PROJECT <div><div><div></div><div>ALAMORA</div><div>Tarnet</div></div></div>	DRAWING TITLE <div><div><div></div><div>ALAMORA - STAGE 4A</div><div>LAYOUT PLAN</div></div></div>	STATUS <div><div><div></div><div>AS CONSTRUCTED</div></div><div><div>SCALE @ A1 : 1:200</div><div><div><div></div><div>2</div><div>0</div><div>2</div><div>4</div><div>6</div><div>8</div><div>10</div></div><div><div></div><div>N</div></div></div></div></div>	DESIGNED	PROJECT ENGINEER	
					A.SINGH						M.TROUNCE		
					A.SINGH						M.TROUNCE		
					PROJECT No.						DRAWING No.	REVISION	
					200282.4A						R200	AC	
AC	24/07/25	AS CONSTRUCTED	AW	AW	MT								
2	19/05/25	CONDUIT FOR LOT 454	AW	AW	MT								
1	24/10/24	REVISED EXISTING LEVELS	SM	AW	MT								
0	14/10/24	ISSUED FOR CONSTRUCTION	SM	AW	MT								
B	23/09/24	COUNCIL COMMENTS	SM	AW	MT								
A	03/09/24	ISSUED FOR APPROVAL	SM	AW	MT								



LEGEND - SERVICES PLAN

STORMWATER DRAIN, PIT & PROPERTY INLET

EXISTING STORMWATER DRAIN

SEWER & MAINTENANCE STRUCTURES

EXISTING SEWER

HOUSE DRAIN

SERVICE CONDUITS

SERVICE CONDUITS (EXISTING)

PROPOSED ELECTRICITY (UNDERGROUND)

PROPOSED GAS

PROPOSED OPTIC FIBRE

PROPOSED TELSTRA

PROPOSED WATER

PROPOSED RECYCLED WATER

EXISTING ELECTRICITY (UNDERGROUND)

EXISTING ELECTRICITY (OVERHEAD)

EXISTING GAS

EXISTING OPTIC FIBRE

EXISTING TELSTRA

EXISTING WATER

EXISTING RECYCLED WATER

PROPOSED PAVEMENT, KERB & CHANNEL, FOOTPATH & DRIVEWAY

PROPOSED PAVEMENT, KERB & CHANNEL, FOOTPATH (WITH THICKENING) & HEAVY DUTY VEHICLE CROSSING

STORMWATER PIT SETOUT POINT

SERVICES OFFSET SCHEDULE

ROAD NAME	GAS		RECYCLED WATER		POTABLE WATER		OPTIC FIBRE		ELECTRICITY		PUBLIC LIGHTING	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
MELODY LANE	-	-	-	-	-	-	E	0.70	E	1.20	-	-

ROAD NAME	GAS		NDW		DW		OPTIC FIBRE		ELECTRICITY	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
MELODY LANE	-	-	-	-	-	-	E	0.70	E	1.20

AS-CONSTRUCTED PLAN

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REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	24/07/25	AS CONSTRUCTED	AW	AW	MT
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villawood

properties

Communities Designed for Living

creo

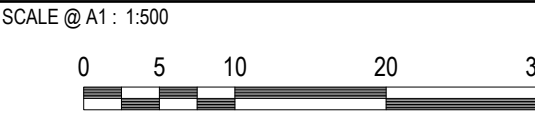
CONSULTANTS

Level 7, 176 Wellington Parade
East Melbourne, VIC, Australia 3002

ALAMORA
Tarnait

DRAWING TITLE
ALAMORA - STAGE 4A
SERVICES PLAN

STATUS
AS CONSTRUCTED



DESIGNED A.SINGH	PROJECT ENGINEER M.TROUNCE	
DRAWN A.SINGH	PROJECT MANAGER M.TROUNCE	
PROJECT No. 200282.4A	DRAWING No. R201	REVISION AC

LEGEND

EXISTING SURFACE

DESIGN LINE

LEFT EDGE OF PAVEMENT

RIGHT EDGE OF PAVEMENT

SELECT FILL

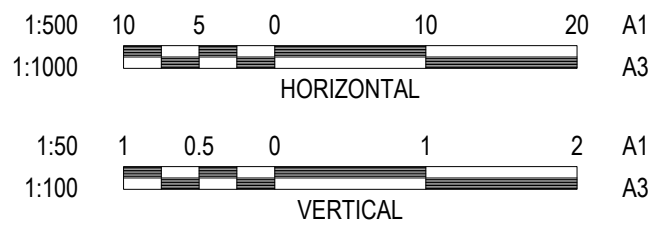
WARNING

BEWARE OF UNDERGROUND & OVERHEAD SERVICES

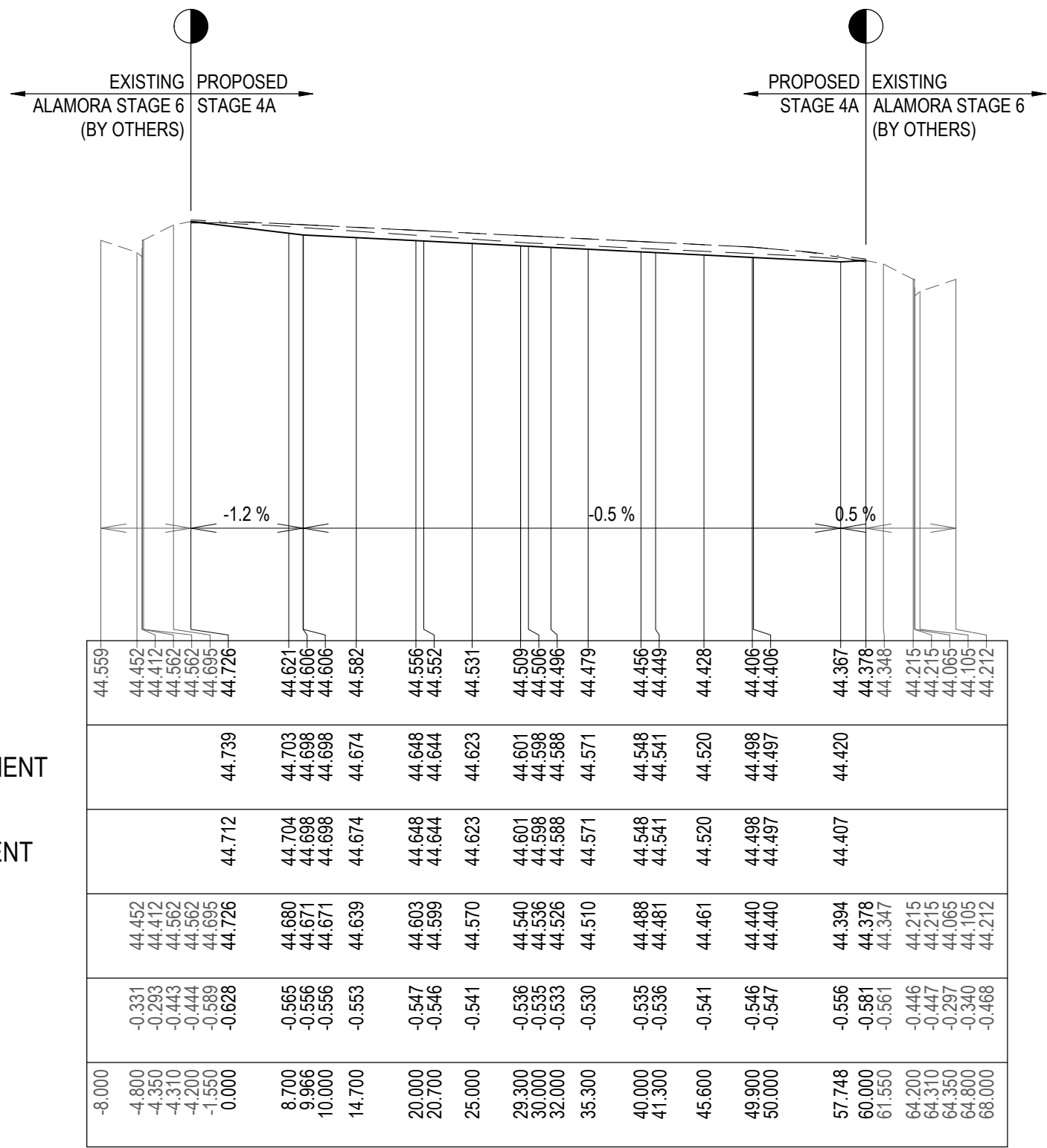
The locations of underground & overhead services are approximate only & their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works

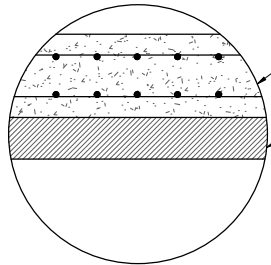
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VERTICAL GEOMETRY
HORIZONTAL GEOMETRY
DATUM RL41
DESIGN CENTRELINE
RIGHT EDGE OF PAVEMENT
LEFT EDGE OF PAVEMENT
EXISTING SURFACE
CENTRELINE DEPTH
CHAINAGE





200mm THICK CONCRETE WITH SL62 MESH,
TOP AND BOTTOM (50mm COVER).

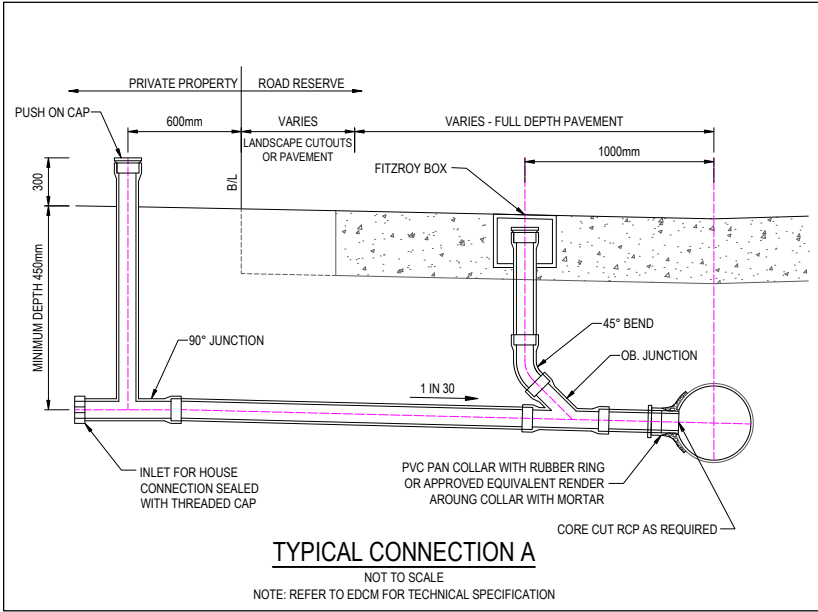
BEDDING LAYER:
100mm SIZE 20mm CLASS 3 CRUSHED ROCK
COMPACTED TO A MINIMUM DENSITY RATIO
96% (MODIFIED) AS1289, 5.2.1.

PAVEMENT COMPOSITION

MELODY LANE
300mm DEPTH
NTS



PAVEMENT PLAN



TYPICAL CONNECTION A

NOT TO SCALE

NOTE: REFER TO EDCM FOR TECHNICAL SPECIFICATION

AS-CONSTRUCTED PLAN

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PAVEMENT LAYERS ARE TO BE CONSTRUCTED AND COMPACTED IN ACCORDANCE WITH WYNDHAM CITY COUNCIL SPECIFICATIONS AND REQUIREMENTS.

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PAVEMENT DESIGNS

ALL PAVEMENT DESIGNS HAVE BEEN PROVIDED BY TONKIN TAYLOR. CREO IS NOT RESPONSIBLE FOR GEOTECHNICAL OR PAVEMENT RELATED DESIGNS AND IS NOT RESPONSIBLE FOR THE ACCURACY, ADEQUACY OR APPROPRIATENESS OF THESE DESIGNS. THE PAVEMENT COMPOSITIONS SHOWN ON THIS DRAWING HAVE BEEN REPRODUCED FROM THE PAVEMENT REPORT FOR THIS DEVELOPMENT. THIS DOCUMENT SHOULD BE REVIEWED BY THE CONTRACTOR TO ENSURE DESIGN HAS BEEN INTERPRETED CORRECTLY. A COPY OF THIS DOCUMENT WILL BE MADE AVAILABLE UPON REQUEST.

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	24/07/25	AS CONSTRUCTED	AW	AW	MT
1	24/10/24	REVISED EXISTING LEVELS	SM	AW	MT
0	14/10/24	ISSUED FOR CONSTRUCTION	SM	AW	MT
B	23/09/24	COUNCIL COMMENTS	SM	AW	MT
A	03/09/24	ISSUED FOR APPROVAL	SM	AW	MT

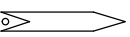







DRAWING TITLE
ALAMORA - STAGE 4A TYPICAL DETAILS

STATUS
AS CONSTRUCTED
SCALE @ A1 : 1:500
0 5 10 20 30
N

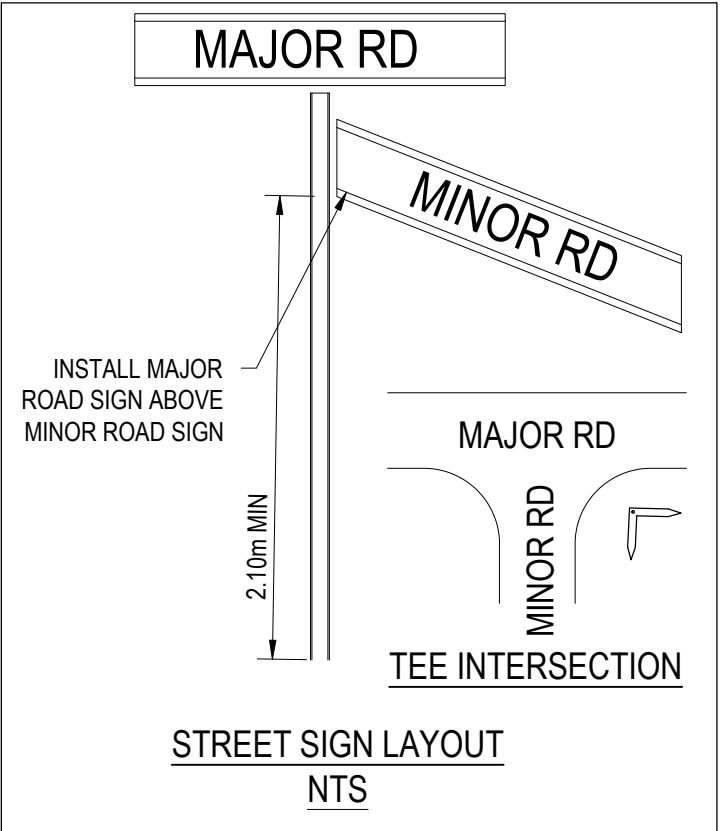
DESIGNED	PROJECT ENGINEER		
A.SINGH	M.TROUNCE		
DRAWN	PROJECT MANAGER		
A.SINGH	M.TROUNCE		
PROJECT No.	DRAWING No.	REVISION	
200282.4A	R700	AC	

SIGN SCHEDULE

SIGN	REF	QUANTITY
 STREET SIGN (G5 SERIES)		REFER TABLE
 NO STANDING RS-35L		1No.
 NO STANDING RS-35R		1No.



- LINEMARKING & SIGNAGE NOTES:**
1. ALL LINE MARKING AND SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH AS 1742.1 AND AS 1742.2, UNLESS SPECIFICALLY SHOWN OTHERWISE.
 2. ALL TEMPORARY WARNING SIGNS USED DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH AS 1742-3.
 3. LINEMARKING SET OUT SHALL BE INSPECTED AND APPROVED BY COUNCIL BEFORE FINAL LINEMARKING IS CARRIED OUT.
 4. ALL SIGN POSTS TO BE SLEEVED IN ACCORDANCE WITH COGG SD CGG710 - SIGN POSTS.
 5. ALL LINEMARKING TO BE THERMOPLASTIC PERMANENT PAINT.
 6. ALL STREET HYDRANTS TO BE IDENTIFIED IN ACCORDANCE WITH C.F.A. DOCUMENT - "IDENTIFICATION OF STREET HYDRANTS FOR FIREFIGHTING PURPOSES" PUBLISHED JULY 2019 INCLUDING INSTALLATION OF BLUE RAISED REFLECTIVE PAVEMENT MARKERS & PAINTED WHITE REFLECTIVE TRIANGLES.



STREET SIGN SCHEDULE	
MELODY LANE	2No.
LYLA CRESCENT	1No.

AS-CONSTRUCTED PLAN

THIS PLAN HAS BEEN PREPARED TO REFLECT THE WORKS AS PRESENTED AT END OF SUBDIVISION CONSTRUCTION, UNLESS OTHERWISE SHOWN, THE PLAN IS NOT BASED ON SURVEY OF THE COMPLETED WORKS. ALL LEVELS, CO-ORDINATES AND SERVICE LOCATIONS SHOWN ON THE PLANS ARE THE DESIGN INFORMATION AND SHOULD NOT BE RELIED UPON BY ANY FUTURE PARTY IN RELATION TO DETAILED DESIGN ACTIVITIES. THESE PLANS ARE PROVIDED TO COUNCIL FOR ASSET MANAGEMENT PURPOSES AND ANY USE OF THE PLANS BY THIRD PARTIES IS NOT PERMITTED. ANY SUBSEQUENT DESIGN OR CONSTRUCTION ACTIVITIES IN THE AREA DEFINED ON THESE PLANS WILL REQUIRE ADDITIONAL SITE SURVEY AND ASSET PROVING BY THE RELEVANT PARTY.

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Level 7, 176 Wellington Parade
East Melbourne, VIC, Australia 3002





ALAMORA - STAGE 4A
SIGNAGE & LINEMARKING

STATUS

AS CONSTRUCTED

SCALE @ A1 : 1:200





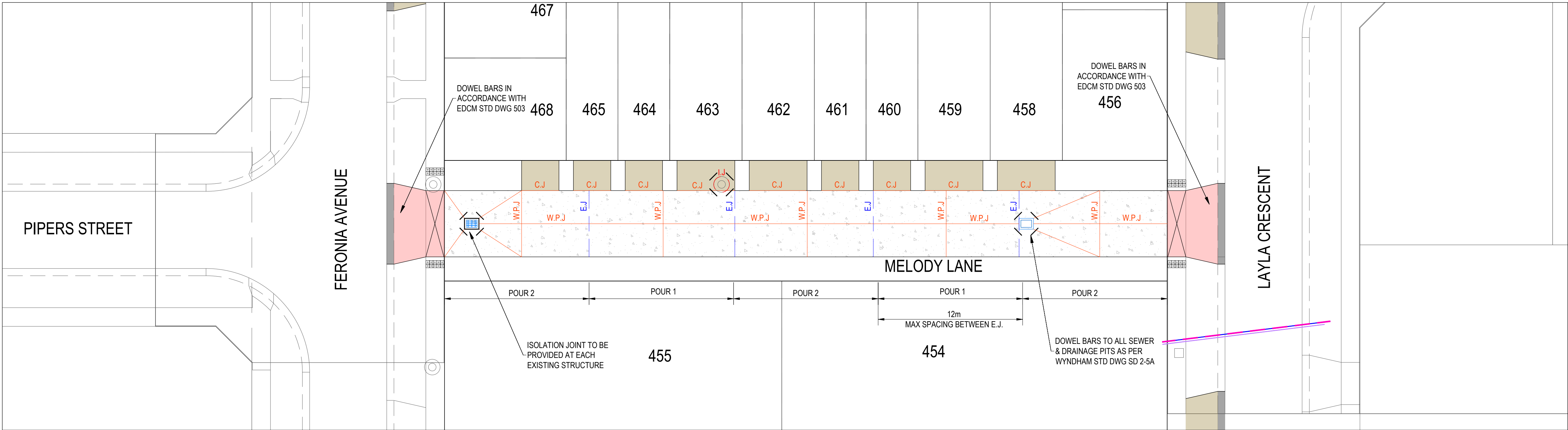
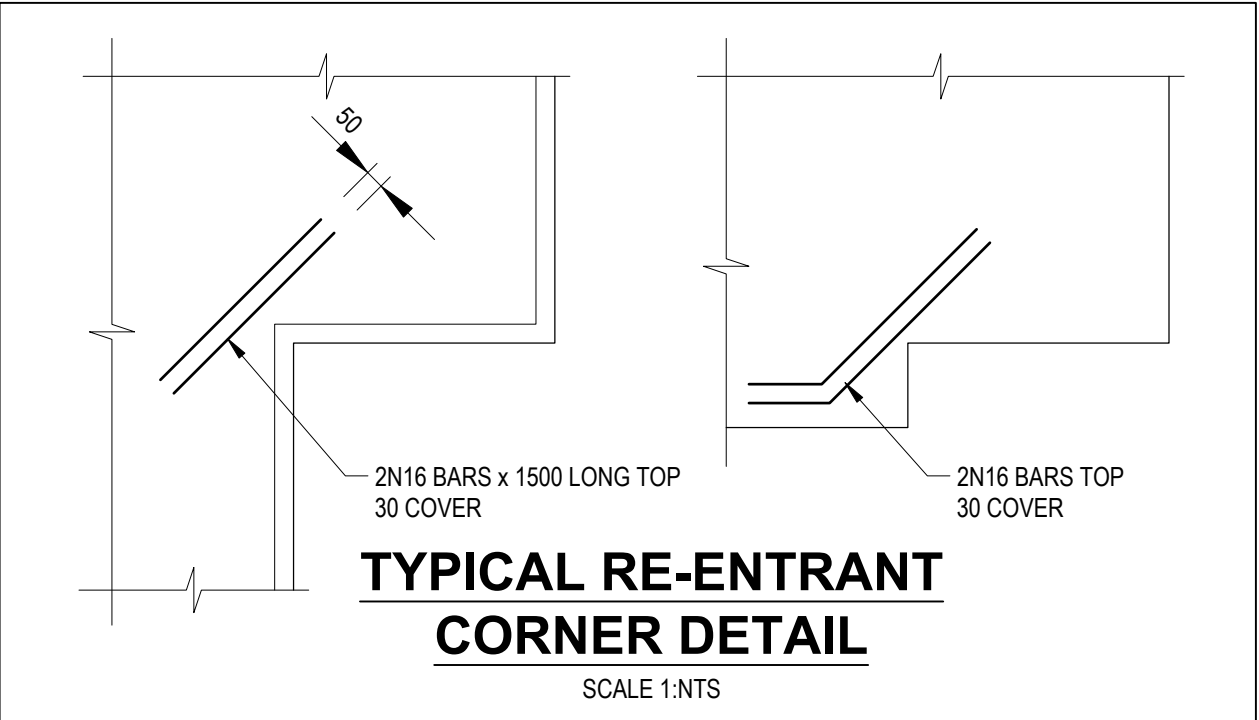
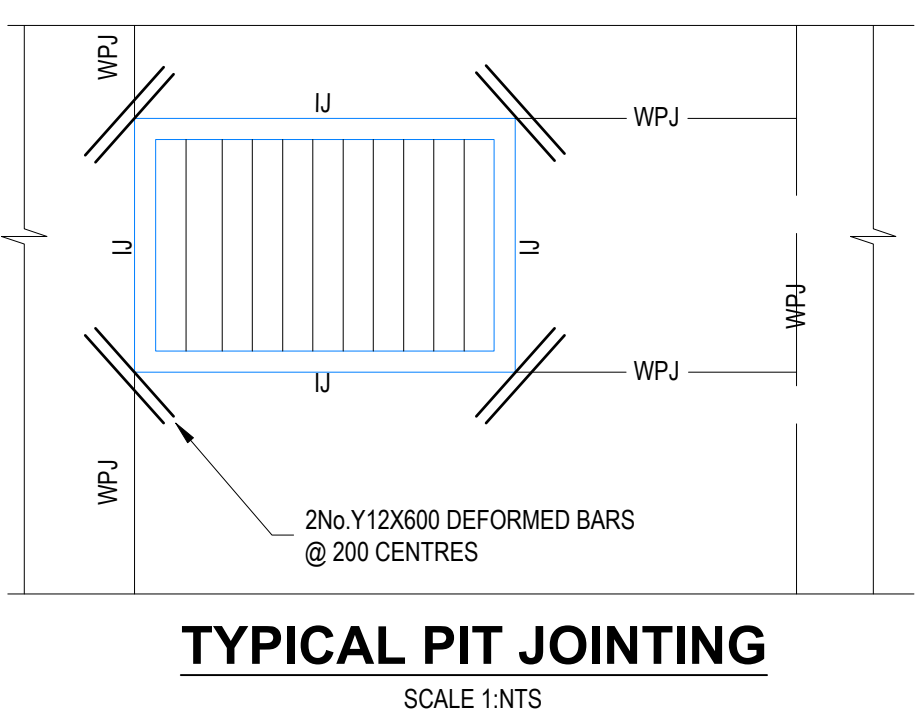
DESIGNED	A.SINGH	PROJECT ENGINEER	M.TROUNCE
DRAWN	A.SINGH	PROJECT MANAGER	M.TROUNCE
PROJECT No.	200282.4A	DRAWING No.	R800
REVISION	AC		

LEGEND - CONCRETE JOINTING PLAN	
	STORMWATER DRAIN, PIT & PROPERTY INLET
	EXISTING STORMWATER DRAIN
	SEWER & MAINTENANCE STRUCTURES
	EXISTING SEWER
	HOUSE DRAIN
	TACTILE PAVERS
	PROPOSED PAVEMENT, KERB & CHANNEL, FOOTPATH & DRIVEWAY
	MAJOR CONTOUR - (0.10m INTERVALS)
	MINOR CONTOUR - (0.05m INTERVALS)
	EXISTING CONTOUR - 0.05m
	CROWN

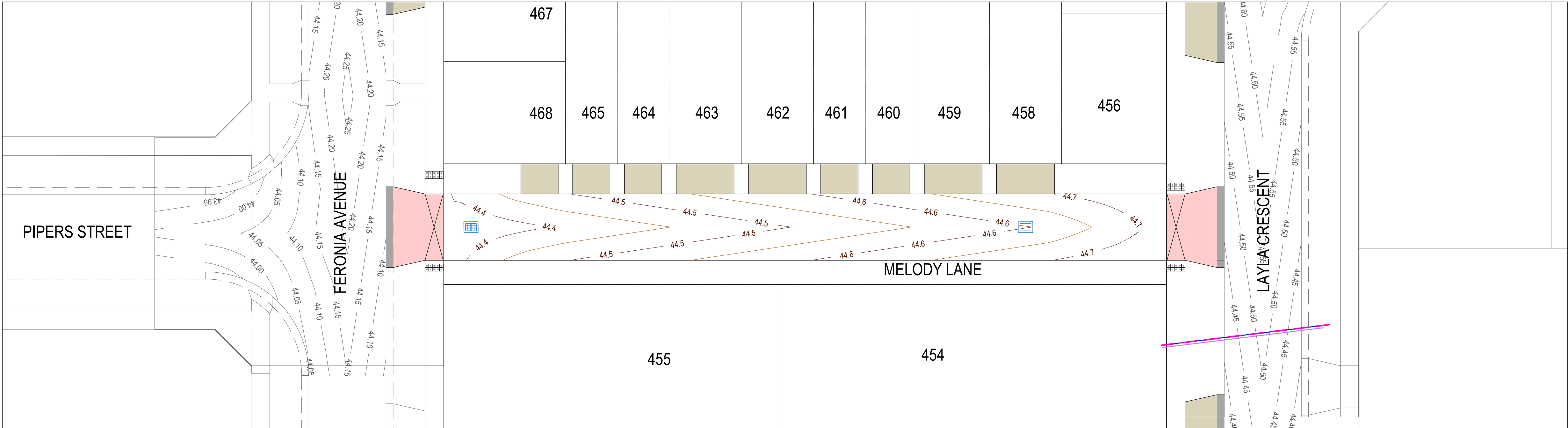
CONCRETE JOINT LEGEND	
	I.J. ISOLATION JOINT
	W.P.J. SAWCUT JOINT
	E.J. EXPANSION CONTROL JOINT (12m Max)
FOR JOINT DETAILS REFER STD DWG EDCM 401 & 402	

WARNING
BEWARE OF UNDERGROUND & OVERHEAD SERVICES
The locations of underground & overhead services are approximate only & their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works
DIAL 1100 BEFORE YOU DIG
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NOTE:
1. CONTRACTOR TO PROVIDE 1.2m x 1.2m UNPAVED PUBLIC LIGHTING AREAS WITHIN LANEWAYS. CONTRACTOR TO REFER LATEST ELECTRICAL DRAWINGS FOR INFORMATION.







CONCRETE JOINTING LAYOUT PLAN - MELODY STREET
SCALE 1:200 @ A1



CONCRETE CONTOUR PLAN - MELODY STREET
SCALE 1:200 @ A1

AS-CONSTRUCTED PLAN
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REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CLIENT	PROJECT	DRAWING TITLE	STATUS	DESIGNED	PROJECT ENGINEER		
						 Communities Designed for Living	 Level 7, 176 Wellington Parade East Melbourne, VIC, Australia 3002			A.SINGH	M.TROUNCE		
AC	24/07/25	AS CONSTRUCTED	AW	AW	MT								
1	24/10/24	REVISED EXISTING LEVELS	SM	AW	MT								
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