

1. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH AS21274-1992 GENERAL CONDITIONS OF CONTRACT AND THE CITY OF CASEY CURRENT SPECIFICATION AND STANDARD DRAWINGS AND TO THE SATISFACTION OF THE CITY OF CASEY WORKS SUPERVISOR.
2. COUNCIL TO BE NOTIFIED TWO (2) CLEAR DAYS PRIOR TO COMMENCEMENT OF WORKS.
3. DRAINAGE AND PITS TO BE SET OUT FROM OFFSETS SHOWN RATHER THAN FROM CENTRELINE PIPE CHAINAGES. CENTRELINE OF PITS AT TP's TO BE OFFSET 100 METRE.
4. TERRA FIRMA OR FIBREGLASS TYPE PIT LIDS ARE REQUIRED FOR ALL DRAINAGE PITS AND ALL GRATES FOR PITS ARE TO BE CLASS D, TO COMPLY WITH AS3996 UNLESS OTHERWISE SHOWN.
5. ALL 150mm DIA. PIPES TO BE P.V.C., 225mm DIA. TO BE P.V.C. OR R.C.(R/R). 300mm TO 600mm DIA. TO BE R.C.(R/R) AND 675mm DIA. AND GREATER TO BE R.C.(U). PIPES LAYED ON A CURVE TO BE RR).
6. R.C. PIPES TO BE CLASS 2 & P.V.C. PIPES TO BE CLASS SH UNLESS SPECIFIED.
7. PIPE TRENCHES BENEATH THE ROAD PAVEMENT FOOTPATH OR WITHIN 150mm OF THE KERB AND CHANNEL TO BE BACKFILLED WITH 20mm CLASS 3 F.C.R. IN 150 LAYERS.
8. PRIOR TO COMMENCEMENT OF WORKS ON SITE, THE CONTRACTOR MUST ENSURE THAT ALL NEIGHBOURS RELATIVES TO THE OCCUPATIONAL HEALTH AND SAFETY ACT 2002, INCLUDING ALL RELEVANT REGULATIONS, HAVE BEEN ADDRESSED. IN PARTICULAR, THE REQUIRED NOTIFICATIONS MUST BE CONVEYED TO THE VICTORIAN WORKCOVER AUTHORITY - HEALTH & SAFETY DIVISION WITH RESPECT TO TRENCHING OPERATIONS. DETAILS OF THE CONTRACTORS OCCUPATIONAL HEALTH & SAFETY PROCEDURES MUST BE LODGED WITH THE SUPERINTENDENT PRIOR TO COMMENCEMENT OF WORKS.
9. BEFORE COMMENCEMENT OF WORKS ON TRENCHES IN EXCESS OF 15M DEEP, THE CIVIL CONTRACTORS CONSTRUCTION SUPERVISOR MUST GIVE NOTICE IN WRITING OF SUCH PROPOSALS TO WORKSAFE VICTORIA IN ACCORDANCE WITH PART 5.1, DIVISION 4, OF THE OCCUPATIONAL HEALTH & SAFETY REGULATIONS (2007) AND UNDERTAKE SAFETY PRECAUTIONS IN TRENCHING OPERATIONS IN ACCORDANCE WITH WORKCOVERS CODE OF PRACTICE (1998).
10. PROPERTY INLETS ARE TO BE PLACED 10M FROM THE LOW CORNER OF LOT UNLESS OTHERWISE SHOWN AND THE INVERT LEVEL TO BE 500mm MIN. BELOW FINAL SURFACE LEVEL. PIPES TO BE P.V.C.(SH), REF 1260.
11. LOTS DENOTED THUS -H ARE TO BE PROVIDED WITH A 100mm DIA. P.V.C.(SH) HOUSE DRAIN PLACING 5.0m FROM LOW CORNER OF LOT UNLESS OTHERWISE SHOWN AND MARKED AS PER STD. DWG. S-606.
12. 100mm DIA. AGRICULTURAL PIPE DRAINS (STD. DWG. S-326) TO BE PLACED BEHIND ALL KERB AND CHANNEL AND EDGE STRIP AND WHERE DIRECTED BY THE ENGINEER.
13. ALL PROPOSED DRAINAGE STUBS TO BE BLANKED OFF AT END OF PIPE WITH TIMBER PLANKS TO THE SATISFACTION OF THE SUPERVISING ENGINEER.
14. LOTS TO BE GRADED 11 in (150 MIN SLOPE) & LEFT CLEAN TO THE SATISFACTION OF THE SUPERVISING ENGINEER. FINISHED LEVELS TO BE COMPATIBLE WITH LOTS ADJOINING THIS STAGE.
15. ON COMPLETION THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF ALL RUBBISH AND SPOIL FROM SITE. NO SURPLUS TREES, VEGETATION OR OTHER MATERIAL IS TO BE BURNT ON SITE.
16. RESERVES TO BE FREE DRAINING AND TO BE LEFT IN A CONDITION SATISFACTORY TO THE CITY OF CASEY WORKS SUPERVISOR.
17. FILLING IN ALL PROPERTIES AND RESERVES IS TO BE CARRIED OUT USING APPROVED CLAY FILL OR OTHER APPROVED MATERIAL. TOPSOIL AND ALL VEGETABLE MATTER TO BE STOCKPILED FOR FILLING. ALL FILLING TO BE CARRIED OUT IN 150mm LAYERS AND COMPACTED TO 95% OF MAX. DRY DENSITY. ALL FILLING TO COMPLY WITH AS3798-2007, SECTION 8.2, LEVEL 1.
A FILL REPORT MUST BE SUBMITTED FROM A NATA REGISTERED SOIL TESTING LABORATORY.
18. IMPORTED FILL:- ALL IMPORTED FILL MUST BE TESTED BY A NATA APPROVED LABORATORY TO DETERMINE IF IT IS SUITABLE FOR USE ON SITE, AND ANY CONTAMINANTS ARE WITHIN ACCEPTED LEVELS. UNDER NO CIRCUMSTANCES SHOULD FILL MATERIAL ENTER OR LEAVE THE SITE WITHOUT THE PERMISSION OF THE SUPERVISING ENGINEER AND COUNCIL WORKS SUPERVISOR. PRIOR TO IT BEING APPROPRIATELY TESTED, ALL VEHICLES TRANSPORTING FILL MATERIAL TO AND FROM THE SITE MUST HAVE APPROPRIATE MEASURES IN PLACE TO ENSURE THAT MATERIAL DOES NOT GET ONTO ROADS AND INTO STORMWATER SYSTEMS AND NATURAL WATERWAYS.
19. BATTERS TO BE 1 IN 5 FOR FILL AND 1 IN 3 FOR CUT UNLESS NOTED OTHERWISE.
20. CUT BATTERS ARE TO BE GRASSED AND MULCHED WITH A MIXTURE OF CHOPPED GRASS, STRAW AND BITUMEN EMULSION.
21. WHERE CUT BATTERS EXCEED 700mm AN ADDITIONAL 300mm BERM SHALL BE FORMED BEHIND FOOTPATH.
22. ACCESS RAMPS ARE TO BE CONSTRUCTED WHERE CUT BATTERS EXCEED 1.0m. THEY ARE TO BE GRADED 1 IN 4 TO THE FIRST 2.5m FROM THE BACK OF PATH AND THEN AT A MAXIMUM OF 1 IN 4 TO NATURAL FINISHED SURFACE.
23. ALL FOOTPATHS AND SHARED PEDESTRIAN/BICYCLE PATHS ARE TO BE 125mm THICK CONCRETE AS PER STD. DWG. S-402.
24. ALL NATIVE TREES AND SHRUBS TO BE RETAINED UNLESS ROAD CONSTRUCTION IS REQUIRED. THE REMOVAL IS DIRECTED BY THE ENGINEER. A TOWN PLANNING PERMIT IS REQUIRED FOR THE REMOVAL OF NATIVE TREES AND OR VEGETATION. THE REMOVAL OR RETENTION OF ANY EXISTING TREES MUST BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN, OR ELSE APPROVAL WILL BE REQUIRED FROM THE CASEY LANDSCAPE APPROVALS OFFICER.
25. WHERE WORKS ARE IN THE VICINITY OF EXISTING SERVICES THESE SERVICES ARE TO BE LOCATED AND THE VARIOUS AUTHORITIES NOTIFIED PRIOR TO THE COMMENCEMENT OF WORKS.
26. THE WATER CONDUIT OFFSET FROM THE LOT BOUNDARY IS GIVEN ON THE WATER RETICULATION PLAN. THE CONTRACTOR MUST CONSTRUCT CONDUITS TO ACCORD WITH THE GIVEN OFFSET AND ENSURE THAT THE CONCRETE MARKS THE KERB AND FOOTPATH EXACTLY ABOVE THE CONDUIT.
27. TELSTRA TO BE NOTIFIED SEVEN (7) DAYS PRIOR TO CONCRETE WORKS BEING PLACED.
28. ELECTRICAL DISTRIBUTION PITS WITHIN FOOTPATHS ARE TO BE A MINIMUM OF 300mm WITHIN THE EDGE OF THE PATH. CONCRETE IS TO BE PLACED ABOVE DISTRIBUTION PITS TO A MINIMUM DEPTH OF 200mm.
29. ALL STREET SIGNS TO BE CONSTRUCTED AND ERECTED TO CURRENT CITY OF CASEY STANDARDS INCLUDING LOGO. COURT STREET NAMES ARE TO SHOW COURT NAME ONLY.
30. TRAFFIC CONTROL SIGNS, MARKINGS & DELINEATORS TO BE INSTALLED IN ACCORDANCE WITH AS17242. ALL LINE MARKING IS TO BE LONG LIFE ROAD MARKING, WITH LONGITUDINAL LINES IN THERMOPLASTIC & TRANSVERSE MARKINGS IN COLD APPLIED.
31. DRIVEWAYS TO BE OFFSET 0.30m FROM SIDE BOUNDARY IN ACCORDANCE WITH CITY OF CASEY STANDARD DRAWINGS.
32. BARRIER KERB AND CHANNEL (S-500) TO BE CONSTRUCTED IN ALL ROADS UNLESS NOTED OTHERWISE.
33. KERB TRANSITION TO TAKE PLACE IN THE MINOR STREET OVER A 2.0m LENGTH FROM EITHER THE TANGENT POINT OR TP PIT
34. EXISTING ROAD WORKS TO BE RECONSTRUCTED AS REQUIRED TO PROVIDE, WITHOUT DISCONTINUITY, A CONNECTION IN ACCORDANCE WITH DESIGN LEVELS AND GRADES.
35. MODIFICATION OF THE PAVEMENT REQUIRES APPROVAL BY THE CITY OF CASEY WORKS SUPERVISOR.
36. EXISTING DAM OR WATERCOURSES TO BE EXCAVATED TO A FIRM BASE AND BACKFILLED AS SPECIFIED. CONSULTING ENGINEER TO BE NOTIFIED WHEN THE DAM OR WATERCOURSES ARE EXCAVATED TO A FIRM BASE. NO FILLING IS TO BE PLACED PRIOR TO DAMS BEING INSPECTED AND LEVELS TAKEN. BACKFILLING IS TO BE CARRIED OUT TO THE SATISFACTION OF THE COUNCIL WORKS SUPERVISOR.
37. 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 RE-INSTALLMENT AT THE CONTRACTORS EXPENSE.
38. PRIOR TO COMMENCEMENT OF WORKS, THE CONTRACTOR MUST SUBMIT A SITE MANAGEMENT PLAN IN ACCORDANCE WITH THE CITY OF CASEY STANDARD DRAWINGS. THE CONTRACTOR MUST COMPLY WITH THE RECOMMENDATIONS OF THE ENVIRONMENT PROTECTION AUTHORITY PUBLICATION NO.275 "CONSTRUCTION TECHNIQUES FOR SEDIMENT POLLUTION CONTROL". APPROPRIATE SILTATION CONTROL IS TO BE MAINTAINED THROUGHOUT THE CONSTRUCTION AND MAINTENANCE PERIOD OF THE WORKS.
39. PROVIDE PAINTED PALING FENCE ALONG ANY BOUNDARY COMMON TO LOTS & MUNICIPAL RESERVES AS PER COUNCIL STD. DWG. S-706. PALINGS TO BE ON THE RESERVE SIDE.
40. PROVIDE TEMPORARY SAFETY BARRIER FENCE (F&B FENCE) AS PER MW STD DWG 72516/2/2031. ALONG EXTENT OF OUTFALL DRAIN WHERE THE DRAIN IS GREATER THAN 15m AND WHERE THE SIDE SLOPES ARE STEEPER THAN 1 IN 3. SAFETY FENCE TO REMAIN UNTIL PERMANENT UNDERGROUND DRAINAGE IS INSTALLED.

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- FUTURE STAGE 11B
BLUE HILLS ESTATE**
- LOT 1112**
FS43.30 26 FS43.56
43.49 14.340 FS43.61 14.371
CH155.61 FS43.57
43.87 43.771
- LOT 1113**
CH141.61 FS43.65
74.395 43.901
- LOT 1114**
CH127.61 FS43.71
74.396 43.85
- LOT 1115**
CH111.61 FS43.80
74.395 43.92
- LOT 1116**
CH97.61 FS43.87
74.397 43.87
- LOT 1117**
CH83.61 FS43.91
74.391 43.84
- LOT 1118**
CH67.61 FS43.94
74.374 43.67
- LOT 1119**
CH47.61 FS43.40
74.350 43.40
- BH3**
E 2894.23
N 79493.54
IRON SPIKE
- BH4**
E 2865.10
N 79281.82
IRON SPIKE
- BH5**
E 2935.53
N 79269.70
IRON SPIKE
- V17**
E 3057.21
N 79490.01
RL 42.565
STEEL PICKET
- Y20**
E 3043.16
N 79389.04
RL 43.395
STEEL PICKET
- V7**
E 3014.51
N 79264.62
RL 45.750
STEEL PICKET
- EXISTING STAGE 4
PASADENA ESTATE**
- OSSA CRESCENT**
- HILL FARM DRIVE**
- TRICKETT STREET**
- CONNECT TO
EX 300Ø PIPE**
- ESTATE BOUNDARY**
- DETAIL PLAN**
SCALE 1:500 (A1)
- 0 5 10 20 30 40 50
- N

Diagram illustrating a Driveway Easement and associated utility lines. The diagram shows a cross-section of the property with the following elements:

- DRIVEWAY EASEMENT:** Indicated by a dashed line at the top.
- TOP OF BATTER:** A horizontal line representing the top of the driveway slope.
- FINISHED SURFACE LEVEL AT PROPERTY BOUNDARY FS40.32**
- FINISHED SURFACE LEVEL AT TOP OF BATTER T40.72**
- EXISTING SURFACE LEVEL 40.32**
- STORMWATER DRAINAGE PIPE:** A horizontal line with a downward arrow indicating flow.
- STORMWATER DRAINAGE PIT:** A rectangular structure with a downward arrow indicating flow.
- STORMWATER PROPERTY INLET:** A horizontal line with a downward arrow indicating flow.
- HOUSE DRAIN:** A horizontal line with a downward arrow indicating flow.
- SEWER MAIN:** A horizontal line with a downward arrow indicating flow.
- SEWER MANHOLE:** A circular structure with a downward arrow indicating flow.
- SEWER PROPERTY CONNECTION:** A horizontal line with a downward arrow indicating flow.
- GAS MAIN:** A horizontal line with a downward arrow indicating flow.
- WATER MAIN:** A horizontal line with a downward arrow indicating flow.
- RECYCLED WATER MAIN:** A horizontal line with a downward arrow indicating flow.
- SERVICE CONDUITS:** A bundle of three lines representing gas (G), potable water (W), and recycled water (RW).
- PERMANENT SURVEY MARK:** Indicated by an upward arrow.
- TEMPORARY BENCH MARK:** Indicated by a diamond symbol.

Additional notes on the right side of the diagram:

- (1m OFFSET UNLESS DIMENSIONED OTHERWISE)
- (15m OFFSET UNLESS DIMENSIONED OTHERWISE)



LOCALITY PLAN
NOT TO SCALE

DRAWING No.	TITLE	REVISION
3830/11A/1	LOCALITY PLAN, GENERAL NOTES & DETAIL PLAN	P4
3830/11A/2	DRAINAGE LONGITUDINAL SECTION & PIT SCHEDULE	P3



SERVICES OFFSET TABLE													
STREET NAME	GAS		RECYCLED WATER		POTABLE WATER		TELSTRA		ELECTRICITY			SEWER	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET TABLE	OFFSET LIGHTING COLUMN	SIDE	OFFSET
TRICKETT STREET	NORTH	1.85	SOUTH	2.30	NORTH	3.00	SOUTH	2.10	SOUTH	2.60	-	NORTH	1.00

ISSUED FOR
CONSTRUCTION

[illegible]