

- GENERAL NOTES :**
- PRIOR TO COMMENCEMENT OF WORKS ALL DELVERS AND DAM TO BE DESILTED TO A FIRM DRY BASE ALL FARM FENCES, CULVERTS AND OTHER STRUCTURES TO BE REMOVED AND DISPOSED OF AS DIRECTED.
 - UNLESS NOTED OTHERWISE ALL HOUSE DRAINS TO BE 150mm DIA. UPVC EXTENDING 1m INTO LOT. REFER TO STANDARD CONSTRUCTION DETAILS DWG. No. 13120/SD08. UNLESS NOTED OTHERWISE ALL HOUSE DRAINS AT LOT BOUNDARIES TO BE TYPICALLY LOCATED 1.5m FROM BOUNDARY AND 7m FROM LOT BOUNDARY WHERE SHOWN MORE CENTRAL TO THE LOT.
 - ALL DRAINAGE PIPES TO BE CLASS "2" RUBBER RING JOINTED REINFORCED CONCRETE UNLESS NOTED OTHERWISE.
 - BACKFILL FOR STORMWATER PIPES UNDER ROAD PAVEMENT AND FOOTPATH TO BE CLASS 3 F.C.R. COMPACTED IN 150mm LAYERS.
 - UNLESS NOTED OTHERWISE RUNNING DISTANCES SHOWN REFER TO CENTRELINE OF ROAD.
 - RADIi SHOWN REFER TO BACK OF KERB.
 - THE CONTRACTOR SHALL CONFIRM CONDUIT LOCATION PRIOR TO EXCAVATION AND PLACEMENT.
 - FILL TO EXTEND 0.5m BEYOND TITLE BOUNDARY BEFORE BATTERING AT 1 IN 1 TO MATCH EXISTING SURFACE LEVELS. UNLESS OTHERWISE SHOWN.
 - WHEN SETTING OUT FOR BEHIND KERB DRAINAGE CONSTRUCTION THE CONTRACTOR MUST MAKE THE APPROPRIATE ALLOWANCE FOR THE PROPOSED TRENCH WIDTH, IN ORDER TO ENSURE THAT THE EDGE OF THE TRENCH HAS A MINIMUM CLEARANCE OF 300mm FROM THE BACK OF KERB.
 - WHEN CONSTRUCTING JUNCTION PITS BEHIND KERB THE CONTRACTOR SHALL MAKE THE APPROPRIATE ALLOWANCE FOR THE PASSAGE OF THE KERB MACHINE.
 - ALL PRAM CROSSINGS TO HAVE ZERO BULLNOSE
 - THE LOCATION OF EXISTING UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION AND LEVEL SHOULD BE PROVEN ON SITE PRIOR TO COMMENCEMENT OF ANY WORKS
 - IN CONSTRUCTION OF PSM'S THE CONTRACTOR SHALL NOTIFY THE SUPERINTENDENT WITH A MINIMUM OF 24 HOURS NOTICE PRIOR TO COMMENCING WORK, AND THE CONCRETE BLOCK SHALL NOT BE POURED UNTIL THE CAVITY HAS BEEN VIEWED BY THE SUPERINTENDENT.
 - ALL STORMWATER DRAINAGE TRENCHES TO BE COMPACTED TO ACHIEVE AT LEAST 95% STANDARD COMPACTION UNLESS OTHERWISE NOTED.
 - STREET NAME PLATES TO BE INSTALLED WITH ANTIVANDAL CONNECTIONS.
www.advancedroadsigns.com.au/Brackets_Posts_Standards/13.htm#Brackets REFER TO THE ABOVE WEB SITE FOR DETAILS OF ANTIVANDAL BOLTS.
 - ALL LEVELS ARE TO A.H.D. AND BASED ON PM No.218 CORNER OF WESTWOOD DRIVE & MONTANA COURT, RL 112.060

COMPACTION REQUIREMENT FOR DAM AND ROAD SUB-GRADE FILLING

COMPACTION	MOISTURE CONTROL
98% STANDARD (min)	± 2% OPTIMUM

- NOTE:**
- FILLING SHALL BE PLACED AND COMPACTED IN 150mm LAYERS.
 - DAM FILLING TO EXISTING SURFACE TO HAVE 1 TEST PER LAYER.
 - ROAD SUB-GRADE FILLING TO UNDERSIDE OF LOWER SUB-GRADE TO HAVE 3 TESTS PER LAYER. EACH LAYER TO ACHIEVE MEAN GREATER THAN 98% WITH NO INDIVIDUAL RESULT LESS THAN 97%.

COMPACTION REQUIREMENT ON RESIDENTIAL ALLOTMENTS

FILLING ZONE	COMPACTION	MOISTURE CONTROL
BOTTOM i.e. FROM STRIPPED SURFACE UP TO 200mm BELOW FSL	95% STANDARD (min)	± 2% OPTIMUM
TOP i.e. FROM 200mm BELOW F.S.L. UP TO 50mm BELOW FSL	90% STANDARD (min)	NOT SPECIFIED

1. PLEASE NOTE THAT CLAY FILLING SHALL STOP AT FSL -50mm

LEGEND

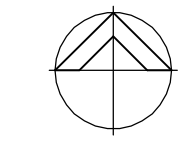
	EXISTING	PROPOSED	EXISTING	PROPOSED
SURFACE LEVEL	ES112.80	FS112.83		
CONTOUR		116.28		
STORMWATER PIPE				
STABILISED SAND BACKFILL				
STORMWATER PIT				
SUB-SOIL DRAIN				
FLUSHER POINT				
ROLLOVER KERB				
KERB AND CHANNEL				
SEMI-MOUNTABLE KERB				
VEHICLE CROSSING (PREFERRED)				
POWERCOR SERVICE PIT				
UNDERGROUND POWER				
OVERHEAD POWER				
WATER MAIN / FIREPLUG				
TELSTRA PIT				
TELSTRA CABLE				
SEWER MAIN				
HOUSE DRAINAGE BLOCK				
PERMANENT SURVEY MARK				
CONCRETE DRIVEWAY (INFILL/APRON FROM BK TO FOOTPATH)				
PIT No.				
DIRECTION OF STORMWATER RUNOFF				
CUT ON STAGE 2B ALLOTMENTS				
FILL ON STAGE 2B ALLOTMENTS IN EXCESS OF 300mm				
COMPACTED NORTHERN PINK (100mm THICK)				
EXISTING TREE TO REMAIN				
EXISTING TREE TO BE REMOVED				

Devcon Project Group Pty Ltd

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REVISION	DATE	ZONE



REDUCED SCALE
0 5 10 20m
Scale 1 : 500 (A1)

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SPECIALISING IN SUBDIVISION PROJECT MANAGEMENT AND DESIGN

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Designed Mark McDonald September 2016
Drawn Mark McDonald September 2016
Checked Scott Goughly September 2016
Approved

**Finborough Terraces Realty P/L
Westwood Run Estate - Stage 2**
McLennan Street & Bellemara Drive, Mooroopna

Street & Drainage Construction
Layout Plan
Drawing No. 13120/SD02 Rev.

Sheet No. 2 of 15 13120_SD02r0.dwg

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