



ALFRED ROAD ULTIMATE CONSTRUCTION
 ALFRED ROAD UPGRADE CONSTRUCTION IS A SEPARATE CONTRACT BY DEVELOPERS COST-SHARED AGREEMENT. CONSTRUCTION IS PLANNED TO BE UNDERTAKEN AT SAME TIME AS STAGE-1 WORKS.

OVERHEAD ELECTRICAL LINE WORK PRACTICES TO BE IN ACCORDANCE WITH "RULES FOR OPERATING NEAR OVERHEAD POWER LINES" ISSUED BY OFFICE OF THE CHIEF ELECTRICAL INSPECTOR

CONSERVATION RESERVE
 THE VEGETATION WITHIN THE CONSERVATION RESERVE CANNOT BE RETAINED DUE TO DRAINAGE CONSTRAINTS REQUIRING THE RESERVE AND SURROUNDING LAND TO BE FILLED EXTENSIVELY. AS SUCH, UPON THE CREATION OF THE RESERVE, IT WILL BE PLANTED OUT WITH SPECIES FROM THE LOCAL EVC.

EXISTING TREES AND FENCES.

- ALL EXISTING TREES ARE TO BE REMOVED AS PER TREES REMOVAL REPORT.
- ALL EXISTING FENCES ARE TO BE REMOVED.

PROPOSED TREES
 STREET TREES TO HAVE PASSIVE TREE IRRIGATION TO EACH LOT AND TO COUNCIL'S REQUIREMENT.

LEGEND

- TEMPORARY TURNING AREA INCLUDING BOLLARDS AND "NO ROAD" SIGN.
- PROPOSED GAS & WATER CONDUITS
- DIRECTION OF LEGAL POINT OF DISCHARGE
- OVERLAND FLOW PATH DIRECTION
- EXISTING TREES TO BE REMOVED
- PROPOSED PASSIVE STREET TREE IRRIGATION GRAVEL TRENCH WITH KERB INLET DIVERSION (ONE TREE PIT PER LOT)
- STREET TREE PASSIVE IRRIGATION NOT PROVIDED DUE TO PHYSICAL RESTRAINT.
- PROPOSED RAISED PAVEMENT.
- REINFORCED CONCRETE PARKING BAY PAVEMENT TO EDM-503 (ALFRED ROAD SOUTHSIDE & EAST OF BUCKINGHAM BLVD.)

EARTHWORKS LEGEND

- FILL EARTHWORKS - FILL AREA WITHIN LOTS GREATER THAN 150mm DEPTH
- CUT EARTHWORKS - CUT AREA WITHIN LOTS GREATER THAN 150mm DEPTH

• THIS PLAN SHOWS APPROXIMATE EXTENTS OF CUT AND FILL TO BE UNDERTAKEN DURING CONSTRUCTION OF THE WORKS BASED ON THE EXISTING SITE SURFACE LEVELS AND PROPOSED FINISHED DESIGN LEVELS SHOWN.
 • THE EXTENT OF FILL SHOWN IS BASED ON DESIGN AND MAY BE SUBJECT TO CHANGE DURING CONSTRUCTION.
 • THE DEPTH OF TOP DRESSING FILL MAY VARY BY UP TO 0.15m.

TYPICAL NOTATIONS - EXAMPLE
 NOT TO SCALE

H5.5 - PROPERTY DRAIN AT 5.5m OFFSET WHERE DRAIN IN NON-PERPENDICULAR, O/S REFERS TO INTERS. OF DRAIN & BL.
 C7.5 - GWR CONDUITS AT 7.5m OFFSET

NOTE: ALL OFFSETS ARE MEASURED ALONG THE ROAD RESERVE BOUNDARY AND FROM NEAREST SIDE TITLE BOUNDARY.

PROPOSED DOUBLE RESIDENTIAL VEHICLE CROSSING AS PER MSC 301 UNLESS NOTED OTHERWISE. OFFSET IS AS PER MSC 301 IF NOT SHOWN.

ELECTRICAL & TELECOM ROAD CONDUITS
 THE CONTRACTOR SHALL OBTAIN FROM CONSULTANT THE LATEST ELECTRICAL & TELECOM DRAWINGS FOR ROAD CONDUIT CONSTRUCTION

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

PRELIMINARY PLAN ONLY
 NOT APPROVED FOR CONSTRUCTION

THIS DRAWING IS NOT TO BE COPIED OR SCALED

VERSION	REMARKS	DATE	BY
B	DRAINAGE & LOT LEVEL AMENDMENTS	09.02.21	JS
A	PRELIMINARY ISSUE	29.01.21	J.S.

FOR CONTINUATION REFER INSET RIGHT

LEGEND

- DRAIN, PROPERTY INLET & PIT
- RECYCLED WATER
- HOUSE DRAIN
- SEWER AND MAINTENANCE HOLE
- EX SEWER AND MAINTENANCE HOLE
- WATER MAIN
- EX WATER MAIN, VALVE & HYDRANT
- GAS MAIN
- EX GAS MAIN, VALVE
- TELSTRA SERVICES & PITS
- EX TELSTRA SERVICES & PITS
- LIGHT POLE & PIT
- EX ELECTRICAL OVERHEADS
- GAS & WATER CONDUITS
- TOP OF BATTER
- TOE OF BATTER
- FINISHED SURFACE AFTER CUTTING OR FILLING
- TOP OF PROPOSED BATTER
- PROPOSED PAVEMENT OR FOOTPATH SURFACE
- EXISTING OR PROPOSED INVERT LEVEL OF PIPE OR OPEN DRAIN
- TANGENT POINT
- CHAINAGE
- PSM
- STREET SIGN DRAINAGE PIT No.
- TBM
- EX FENCE
- EX WALL OR BUILDING

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CITY OF MELTON
 87-113 ALFRED ROAD, STRATHULLOH
 BALMORAL ESTATE - PARCEL 2&3, STAGE 1
 LAYOUT PLAN

DRAWING No.	1R2	VERSION	B
REFERENCE	232992/1		
SHEET	2 OF 18		