

LEGEND:

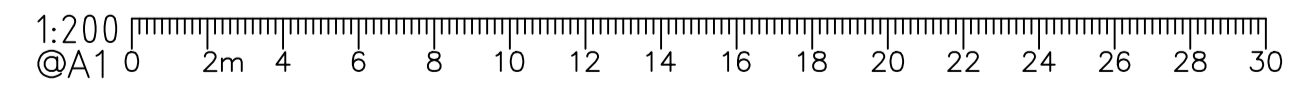
- EXISTING DRAINAGE: PIPE, EJP, EGP, ESEP
- UNDERGROUND POWER: LINE, PIT, DOME, LIGHT POLE
- TELSTRA: LINE, PIT, DOME, SWITCH BOX
- OPTICAL FIBRE: LINE, PIT
- WATER: PIPE, VALVE BOX, VALVE, HYDRANT
- GAS: PIPE, VALVE
- SEWER: PIPE, PIT, MH
- OVERHEAD POWER: CABLE, POWER POLE, STAY POLE, STAY WIRE
- CADASTRAL BOUNDARY
- SURVEY CONTOUR (0.1m, 0.5m)
- DESIGN CONTOUR (0.1m, 0.5m)
- EXISTING LINEMARKING
- EXISTING KERB
- EXISTING FOOTPATH
- PROPOSED FOOTPATH
- PROPOSED FAUX BRICK INFILL
- PROPOSED ROAD PAVEMENT CONSTRUCTION
- PROPOSED KERB (PROFILE DEFINED BY TEXT): BARRIER, SEMI-MOUNTABLE, MOUNTABLE, FLUSH, TRANSITION
- PROPOSED SIGN, EXISTING SIGN
- EXISTING TREE
- TACTILE GROUND SURFACE INDICATOR: HAZARD, DIRECTIONAL
- PROPOSED DRAINAGE PITS: GP, SEP, JP, SEGP
- PROPOSED DRAINAGE PITS: BUBBLE UP= BU, SOAKWELLS= SKW,
- LIGHT POLE: REMOVE, EXISTING, PROPOSED
- PROPOSED 40mm MILL & FILL DGA 10
- PROPOSED CLEAN SAND AND ORGANIC MIX
- PROPOSED BATTER

NOTES

1. THIS DRAWING USES AUSTRALIAN HEIGHT DATUM AND PERTH COASTAL GRID COORDINATES.
2. LOCATE ALL LEVELS FROM EXISTING SURVEY MARKS.
3. ALL SURVEY MARKS ARE TO BE PROTECTED.
4. SERVICES SUCH AS SEWER, WATER, GAS, TELEPHONE, ELECTRICITY, OPTICAL FIBRE AND DRAINAGE MAY BE ENCOUNTERED DURING CONSTRUCTION OF WORKS. SERVICES INFORMATION SHOWN ON DRAWINGS IS INDICATIVE ONLY. THE LOCATION OF ALL AFFECTED SERVICES SHALL BE OBTAINED FROM RELEVANT AUTHORITIES AND LOCATED BY TEST HOLES ON SITE PRIOR TO CONSTRUCTION WITH ANY CONFLICTS TO BE REPORTED TO THE DESIGNER IMMEDIATELY.
5. KERBING TO BE INSTALLED BY TYPE AS PER ADJACENT DETAIL.
6. TRANSITION BETWEEN DIFFERENT KERB TYPES SHALL BE MADE OVER A NOMINAL LENGTH OF 2.0m
7. CONCRETE WORK TO USE N32 STRENGTH GRADE FOR 32MPa COMPRESSIVE STRENGTH AT 28 DAYS.
8. ASPHALT TO BE 40mm THICK DENSELY GRADED AC10 TO 75 MARSHAL BLOWS USING RESIDUAL BINDER CLASS C320 BITUMEN.
9. MAINTAIN THE SITE IN A SAFE CONDITION FOR ALL ROAD USERS. THIS MAY REQUIRE THE APPROPRIATE USE OF TEMPORARY SIGNING AND PAVEMENT MARKING UNTIL THE PERMANENT SIGNS AND PAVEMENT MARKING IS INSTALLED. VERGES TO BE REINSTATED UPON WORKS COMPLETION, INCLUDING ALL RETICULATION AS REQUIRED.
10. RAMPS TO BE BUILT AS PER TYPE SPECIFIED ON PLAN.
11. TACTILE PAVERS TO BE INSTALLED IN ACCORDANCE WITH AS1428.
12. ALL CONNECTIONS TO EXISTING WORK SHALL BE SMOOTH AND OF NEAT APPEARANCE.
13. FAUXBRICK TO BE RED IN CONTRAST WITH ADJACENT CONCRETE AND ASPHALT.
14. CONTRACTOR TO SUPPLY AND INSTALL NEW PAVERS IF THERE IS INSUFFICIENT EXISTING PAVERS.

DANGER:
UNDERGROUND POWER
IN THIS LOCATION

PLAN
SCALE 1:200



REVISIONS			
NO.	DESCRIPTION	DATE	SIGNED
0	ISSUED FOR CONSTRUCTION	29/08/23	

PROJECT
READ ST-CHALGROVE AVE-PATTERSON RD
ROCKINGHAM
INTERSECTIONS IMPROVEMENT

TITLE
ROAD CONSTRUCTION PLAN



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DESIGNED	15/08/23
DRAWN	15/08/23
CHECKED	15/08/23
APPROVED	15/08/23
DRAWING NO	00921-R2
REVISION	0