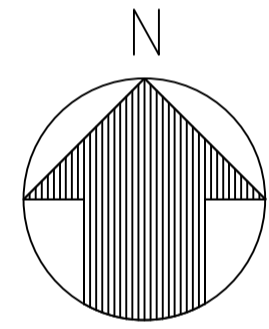


PLAN  
SCALE 1:250



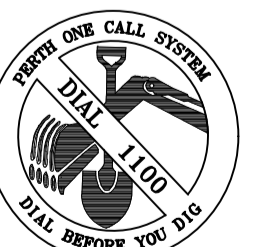
LEGEND:

- |  |   |  |  |
|--|---|--|--|
|  | EXISTING DRAINAGE: PIPE, EJP, EGP, ESEP                 |  | EXISTING KERB  |
|  | UNDERGROUND POWER: LINE, PIT, DOME, LIGHT POLE          |  | EXISTING FOOTPATH  |
|  | TELSTRA: LINE, PIT, DOME, SWITCH BOX                    |  | PROPOSED FOOTPATH  |
|  | OPTICAL FIBRE: LINE, PIT                                |  | PROPOSED FAUX BRICK INFILL   |
|  | WATER: PIPE, VALVE BOX, VALVE, HYDRANT                  |  | PROPOSED ROAD PAVEMENT CONSTRUCTION  |
|  | GAS: PIPE, VALVE  |  | PROPOSED KERB (PROFILE DEFINED BY TEXT):<br>BARRIER, SEMI-MOUNTABLE, MOUNTABLE,<br>FLUSH, TRANSITION |
|  | SEWER: PIPE, PIT, MH                                    |  | PROPOSED SIGN, EXISTING SIGN   |
|  | OVERHEAD POWER: CABLE, POWER POLE, STAY POLE, STAY WIRE |  | EXISTING TREE  |
|  | CADASTRAL BOUNDARY                                      |  | TACTILE GROUND SURFACE INDICATOR:<br>HAZARD, DIRECTIONAL   |
|  | SURVEY CONTOUR (0.1m, 0.5m)                             |  |  |
|  | DESIGN CONTOUR (0.1m, 0.5m)                             |  |  |
|  | LIGHT POLE: REMOVE, EXISTING, PROPOSED                  |  |  |
|  | PROPOSED MILL & FILL 40mm DGA 10                        |  |  |

NOTES

- THIS DRAWING USES AUSTRALIAN HEIGHT DATUM AND PERTH COASTAL GRID COORDINATES.
- LOCATE ALL LEVELS FROM EXISTING SURVEY MARKS.
- ALL SURVEY MARKS ARE TO BE PROTECTED.
- 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.
- KERBING TO BE INSTALLED BY TYPE AS PER ADJACENT DETAIL.
- TRANSITION BETWEEN DIFFERENT KERB TYPES SHALL BE MADE OVER A NOMINAL LENGTH OF 2.0m
- CONCRETE WORK TO USE N32 STRENGTH GRADE FOR 32MPa COMPRESSIVE STRENGTH AT 28 DAYS.
- ASPHALT TO BE 40mm THICK DENSELY GRADED AC10 TO 75 MARSHAL BLOWS USING RESIDUAL BINDER CLASS C320 BITUMEN.
- 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.
- RAMPS TO BE BUILT AS PER TYPE SPECIFIED ON PLAN.
- TACTILE PAVERS TO BE INSTALLED IN ACCORDANCE WITH AS1428.
- ALL CONNECTIONS TO EXISTING WORK SHALL BE SMOOTH AND OF NEAT APPEARANCE.
- FAUXBRICK TO BE RED IN CONTRAST WITH ADJACENT CONCRETE AND ASPHALT.
- CONTRACTOR TO SUPPLY AND INSTALL NEW PAVERS IF THERE IS INSUFFICIENT EXISTING PAVERS.

DANGER:  
UNDERGROUND POWER  
IN THIS LOCATION



1:250  
@A10 2.5m 5 7.5 10 12.5 15 17.5 20 22.5 25 27.5 30 32.5 35 37.5

REVISIONS			
NO.	DESCRIPTION	DATE	SIGNED
0	ISSUED FOR CONSTRUCTION	29/08/23	
1	SOUTHERN PEDESTRIAN CUTTHROUGH MODIFIED & RE-ISSUED FOR CONSTRUCTION	15/09/23	

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

TITLE  
ROAD CONSTRUCTION PLAN



P0 Box 2142  
Rockingham DC,  
WA 6169  
Telephone (08) 9528 0333  
Fax (08) 9592 1705

DESIGNED	15/08/23
DRAWN	15/08/23
CHECKED	15/08/23
APPROVED	15/08/23
DRAWING NO	00921-R1-1
REVISION	1