



CONCEPT STORMWATER LAYOUT

NOTES:

1. ALL WORKMANSHIP & MATERIALS TO BE IN ACCORDANCE WITH AS3500.3.
2. ALL DOWNPIPES MARKED DP TO BE ø90mm PVC U.N.O.
3. ALL UNDERGROUND STORMWATER LINES TO BE ø100ø1% FALL U.N.O.
4. BOX GUTTERS TO HAVE MIN. FALL OF 0.5% U.N.O.
5. PROVIDE AG. LINES BEHIND RETAINING WALLS DRAINING TO STORMWATER LINES.
6. BUILDER TO CHECK & MAKE GOOD ALL EXISTING DOWNPIPES & STORMWATER LINES AS REQUIRED.
7. CLEAN-OUT EYES TO BE PROVIDED AT THE BASE OF EACH DP CONNECTED TO A CHARGED LINE.
8. ALL SERVICES WITHIN THE FOOTPATH MUST BE LOCATED PRIOR TO CONSTRUCTION WORK.
9. ALL PIPES MUST BE SOLVENT WELDED.
10. GUTTER GUARDS MUST BE INSTALLED ON ALL GUTTERS TO MINIMISE DEBRIS ENTERING THE SYSTEM.
11. THE DRAINAGE DRAWING SHALL BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS.
12. THE STORMWATER DRAINAGE LAYOUT IS DIAGRAMMATIC ONLY. THE ACTUAL LAYOUT SHALL DEPEND ON THE FINISHED SURFACE LEVELS.
13. THE CONTRACTOR SHOULD TAKE CARE DURING THE CONSTRUCTION WORK.
14. PROPOSED DRAINAGE LEVELS SHOWN ARE INDICATIVE ONLY AND ARE TO BE CHECKED PRIOR TO COMMENCEMENT OF ANY WORKS. ANY DISCREPANCY SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION.
15. ALL DRAINAGE LAID UNDER PAVING SHALL BE BACKFILLED WITH SAND.

DP-ø100 PVC DOWNPIPE  
RO-ROOF OUTLET  
EDP-EXISTING DOWNPIPE  
FW-FLOOR WASTE  
R/H-RAINWATER HEAD  
SPR-SPREADER  
GD-GRATED DRAIN  
IR-INSPECTION RISER  
X DENOTES EXISTING LEVEL  
⊗ DENOTES NEW LEVEL

--- DENOTES ø100mm PVC LINE AT 1% FALL  
--- DENOTES ø100mm PVC CHARGED LINE

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PROJECT: PROPOSED ALTERATIONS AND ADDITIONS AT 9-11 HUME HIGHWAY, GREENACRE				
CONCEPT STORMWATER LAYOUT				
SCALE:	1:100 ⊗ A2	CHECKED:	R.D.	DRAWING No:  1930-C01
DRAWN:	O.K.	APPROVED:		
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