REVISION I  HOBSOH CHECKED  PREP DATE  CONSTRUCTION METHODOLOGY  RFT3F.dgn  S32  8:53:01 AM

8. REPAIRS TO CONCRETE SHALL NOT BE ATTEMPTED WITHOUT THE PERMISSION OF THE SUPERINTENDENT.
7. CONSTRUCTION SUPPORT PROPPING IS TO BE LEFT IN PLACE WHERE NEEDED TO AVOID OVERSTRESSING THE STRUCTURE DUE TO CONSTRUCTION LOADING.
6. THE FINISHED CONCRETE SHALL BE MECHANICALLY VIBRATED TO ACHIEVE A DENSE HOMOGENOUS MASS THAT COMPLETELY FILLS THE FORMWORK.
5. COVER TO ALL REINFORCEMENT SHALL BE 50mm UNLESS SHOWN OTHERWISE.

STEEL WORKS
1. STEEL PLATE SHALL BE GRADE 350 TO AS/NZS 3678.
2. STEEL SECTIONS SHALL BE GRADE 300 TO AS/NZS 3679.1.
3. HIGH STRENGTH STEEL BOLTS SHALL BE PROPERTY CLASS 8.8 TO AS/NZS 4100.
4. HIGH STRENGTH STEEL NUTS SHALL BE PROPERTY CLASS 8 TO AS/NZS 1252.
5. HIGH STRENGTH STEEL WASHERS SHALL CONFORM TO AS/NZS 1252.
6. STEEL SECTIONS SHALL BE GRADE 300 TO AS/NZS 3679.1.
7. STEEL PLATE SHALL BE GRADE 350 TO AS/NZS 3678.
8. STEEL SECTIONS SHALL BE GRADE 300 TO AS/NZS 3679.1.
9. STEEL WORKS SHALL BE IN ACCORDANCE WITH THE RELEVANT AUSTRALIAN STANDARDS AND RELEVANT RTA SPECIFICATIONS.
10. STEEL WORKS SHALL BE IN ACCORDANCE WITH THE RELEVANT AUSTRALIAN STANDARDS AND RELEVANT RTA SPECIFICATIONS.
11. STEEL WORKS SHALL BE IN ACCORDANCE WITH THE RELEVANT AUSTRALIAN STANDARDS AND RELEVANT RTA SPECIFICATIONS.

CONCRETE
1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS 3610 AND AS 3600 CURRENT EDITIONS WITH AMENDMENTS, EXCEPT WHERE VARIED BY THE CONTRACT DOCUMENTS.
2. CONCRETE QUALITY:
3. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE RELEVANT AUSTRALIAN STANDARDS AND RELEVANT RTA SPECIFICATIONS IN PARTICULAR RULE 6.
4. THE CONTRACTOR SHALL SUBMIT A DETAILED SAFETY PLAN, TRAFFIC CONTROL PLAN AND METHOD STATEMENT FOR ALL THE ACTIVITIES AND PROCESSES PRIOR TO COMPLETION OF WORK ON SITE.
5. THE CONTRACTOR SHALL MAINTAIN AND SUPPLY TO THE SUPERINTENDENT DETAILED RECORDS OF ALL MATERIALS USED AT THE SITE AND CONSTRUCTION ACTIVITIES IN ACCORDANCE WITH GENERAL SPECIFICATION OF THE CONTRACT AND RTA QUALITY SYSTEM SPECIFICATION H/0/0.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE VARIOUS SITE PROTECTION AND SEDIMENT CONTROL SYSTEMS DURING CONSTRUCTION.
7. THE CONTRACTOR SHALL PROVIDE APPROPRIATE SIGNS, BARRIERS AND SIMILAR ITEMS AS NECESSARY TO ENSURE THAT FALLEN ROCKS, CONSTRUCTION EQUIPMENT, OR SIMILAR ITEMS DURING THE CONSTRUCTION WORKS ARE CONTROLLED WITHIN THE DESIGNATED CONTRACT AREAS. OTHER APPROPRIATE SECURITY FENCES AND SIGNS SHALL ALSO BE PROVIDED TO PREVENT THE PUBLIC FROM ENTERING THE SITE.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO THE HIGHWAY, ENFORCE STRUCTURES AND RETAINING STRUCTURES CAUSED BY ALL CONSTRUCTION ACTIVITIES, AT THE COMPLETION OF THE WORKS, SUCH STRUCTURES SHALL BE RESTORED TO THE SATISFACTION OF THE SUPERINTENDENT.
9. ALL DIMENSIONS ARE IN MILLIMETRES AND REFERRED LEVELS ARE TO AHD.
10. CONTRACTOR SHALL PROVIDE APPROPRIATE FENCES, BARRICADES AND SIMILAR ITEMS AS NECESSARY TO ENSURE THAT FALLEN ROCKS, CONSTRUCTION EQUIPMENT, OR SIMILAR ITEMS DURING THE CONSTRUCTION WORKS ARE CONTAINED WITHIN THE DESIGNATED CONTRACT AREAS. OTHER APPROPRIATE SECURITY FENCES AND SIGNS SHALL ALSO BE PROVIDED TO PREVENT THE PUBLIC FROM ENTERING THE SITE.
11. CONTRACTOR SHALL PROVIDE APPROPRIATE FENCES, BARRICADES AND SIMILAR ITEMS AS NECESSARY TO ENSURE THAT FALLEN ROCKS, CONSTRUCTION EQUIPMENT, OR SIMILAR ITEMS DURING THE CONSTRUCTION WORKS ARE CONTAINED WITHIN THE DESIGNATED CONTRACT AREAS. OTHER APPROPRIATE SECURITY FENCES AND SIGNS SHALL ALSO BE PROVIDED TO PREVENT THE PUBLIC FROM ENTERING THE SITE.
12. ANY UNSTABLE BOULDERS LARGER THAN 1™ SHALL BE STABILISED OR REMOVED FROM THE SLOPE UNDER SEPARATE CONTRACT/SCOPE OF WORK.

NOTES