

TECHNICIAN'S CHECKLIST
SECTION 235
EMBANKMENTS

PROJECT: _____
 REVIEW DATE: _____

TECHNICIAN: _____
 REVIEWER: _____

ACTION	YES	NO	N/A	COMMENTS
Study Specifications, permit drawings, permit conditions, plans, and Special Provisions.				
Has clearing and grubbing been satisfactorily completed and has drainage been installed?				
Has surface vegetation been removed or plowed according to Specifications?				
Is benching necessary?				
Have grade points been undercut and have measurements of the undercut been made?				
Has existing pavement been removed or broken up as required?				
Has the Contractor adhered to the provisions of Subarticle 235-3(B)?				
Check slopes as the embankment is constructed.				
Ensure that density tests are run in compliance with Materials & Tests Unit requirements.				
Is embankment material satisfactory? Is embankment stable? Is embankment monitoring required?				
Is embankment being shaped, properly drained, and uniformly compacted, and graded within the tolerances of Article 235-4, if applicable?				
Is the Contractor complying with erosion control and maintenance requirements of Specifications?				
Ensure rock lifts stopped 2 feet below grade.				
See that no rock larger than 2-inch is in the top 12 inches of the subgrade or finished grade whichever is lower.				
Are all voids in rock or broken pavement lifts filled with fine material?				
If repairs to embankments are necessary, are they due to the Contractor's negligence? If so, advise the Engineer who will determine if payment should be made for the repairs. If repairs are the result of natural causes, then compensation should be made at the cost for the excavated material required to repair the damaged embankment.				