

TEMPORARY EROSION CONTROL NOTES

THIS WORK SHALL BE PERFORMED IN ACCORDANCE WITH SECTION 280 OF THE STANDARD SPECIFICATIONS AND HIGHWAY STANDARD 280001 AS DIRECTED BY THE ENGINEER.

PLACEMENT AND MAINTENANCE OF TEMPORARY EROSION CONTROL MEASURES WILL BE UTILIZED USING PERIMETER EROSION BARRIER THROUGHOUT THE LANDSCAPE WORKZONE IMMEDIATELY PRIOR TO SOIL DISTURBANCE TO STABILIZE EXPOSED SOIL.

SEDIMENT COLLECTED DURING CONSTRUCTION BY VARIOUS EROSION CONTROL SYSTEMS SHALL BE DISPOSED OF OFF-SITE AS DIRECTED BY THE ENGINEER. THE COST OF MAINTAINING AND CLEANING THE EROSION AND SEDIMENT CONTROL ITEMS SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

SOIL STOCKPILES SHALL BE TEMPORARY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN FOURTEEN DAYS. THE TEMPORARY SEEDING COST SHALL BE INCLUDED IN THE ASSOCIATED BID ITEMS.

DURING LANDSCAPE CONSTRUCTION, AREAS OUTSIDE OF THE CONSTRUCTION LIMITS SHALL BE PROTECTED FROM CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL NOT USE AREAS OUTSIDE OF THE CONSTRUCTION LIMITS FOR STAGING, PARKING OF VEHICLES OR EQUIPMENT, STORAGE OF MATERIALS, OR OTHER CONSTRUCTION RELATED ACTIVITY.

THE RESIDENT ENGINEER SHALL INSPECT THE PROJECT ON A REGULAR BASIS TO DETERMINE IF EROSION CONTROL MEASURES ARE IN PLACE AND FUNCTIONING AND IF ADDITIONAL EROSION CONTROL MEASURES ARE REQUIRED.

PRIOR TO CONSTRUCTION

PRIOR TO PERFORMING ANY CONSRUCTION ACTIVITY RESULTING IN ANY SOIL DISTURBANCE, THE CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES INTENDED TO PREVENT SOIL FROM LEAVING THE CONSTRUCTION SITE. THE ENGINEER SHALL DETERMINE IF THE EROSION CONTROL MEASURES ARE ADEQUATE AND REQUEST ADDITIONAL MEASURES IF THEY ARE REQUIRED.

DURING CONSTRUCTION

THE CONTRACTOR SHALL CONTAIN AND GRADE THE WORK AREA TO ELIMINATE THE CONCENTRATION OF RUNOFF.

THE CONTRACTOR SHALL PERFORM PERIODIC MAINTENANCE ON THE TEMPORARY EROSION CONTROL ITEMS TO ENSURE THEY ARE CLEANED AND FUNCTIONING.

POST CONSTRUCTION

THE CONTRACTOR SHALL REMOVE ALL TEMPORARY EROSION CONTROL MEASURES UPON COMPLETION OF THE LANDSCAPING ACTIVITY AND ESTABLISHMENT OF VEGETATION INTENDED TO CONTAIN THE EXPOSED SOIL.

PERIMETER EROSION BARRIER	
SHEET	QUANTITY Lin. Ft.
1	350
2	832
3	160
4	65
5	0
6	445
7	1515
8	1135
9	740
10	180
11	170
12	0
13	255
14	0
<b>TOTAL</b>	<b>5847</b>