

1. EPSC PLAN

THE CONTRACTOR SHALL SUBMIT AN EPSC PLAN IN ACCORDANCE WITH SPECIAL PROVISION SECTION 652 AND PROJECT PERMITS. THE PLAN AT A MINIMUM SHALL TAKE INTO CONSIDERATION THE FOLLOWING:

- **ALL AREAS**  
THE DISTURBANCE AT ANY ONE TIME IN ALL AREAS COMBINED SHALL BE LIMITED TO 2 ACRES.
  
- **DRAINAGE AREA 1**
  - SOIL INFORMATION - ONDAWA FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES, OCCASIONALLY FLOODED, K=0.24. MEDIUM ERODIBILITY.
  - ACCESS TO THE AREA, INCLUDING TEMPORARY AND PERMANENT STABILIZATION OF THE PROPOSED ACCESS DURING AND THEN FOLLOWING CONSTRUCTION OF THE PROJECT
  - STORMWATER RUNOFF TO BE CONTROLLED PRIOR TO, DURING, AND THEN FOLLOWING THE FULL COMPLETION OF STONE FACING THE RIVER EMBANKMENT ON THE SOUTH SIDE OF THE RIVER.
  
- **DRAINAGE AREA 2**
  - SOIL INFORMATION - BUCKLAND LOAM, 8 TO 15 PERCENT SLOPES, K=0.32. HIGHLY ERODIBLE.
  - ACCESS TO THE AREA, INCLUDING TEMPORARY AND PERMANENT STABILIZATION OF THE PROPOSED ACCESS DURING AND THEN FOLLOWING CONSTRUCTION OF THE PROJECT
  - STORMWATER RUNOFF TO BE CONTROLLED PRIOR TO, DURING, AND THEN FOLLOWING THE FULL COMPLETION OF STONE FACING THE RIVER EMBANKMENT ON THE NORTH SIDE OF THE RIVER.
  
- **DRAINAGE AREA 3**
  - SOIL INFORMATION - HITCHCOCK SILT LOAM, 25 TO 50 PERCENT SLOPES, ERODED, K=0.49 AND BUCKLAND LOAM, 8 TO 15 PERCENT SLOPES, K=0.32. HIGHLY ERODIBLE.
  - ACCESS TO THE AREA, INCLUDING TEMPORARY AND PERMANENT STABILIZATION OF THE PROPOSED ACCESS DURING AND THEN FOLLOWING CONSTRUCTION OF THE PROJECT
  - STORMWATER RUNOFF TO BE CONTROLLED PRIOR TO, DURING, AND THEN FOLLOWING THE FULL COMPLETION OF STONE FACING THE RIVER EMBANKMENT ON THE SOUTH SIDE OF THE RIVER.

THE EPSC PLAN SHALL ALSO INCLUDE INFORMATION REGARDING:

- THE CONSTRUCTION OF STONE PADS, INCLUDING STREAM DIVERSION PLANS
- CONSTRUCTION OF TEMPORARY BRIDGES (OR TEMPORARY FILL)
- METHOD FOR TREATMENT OF DISCHARGE FROM DEWATERING.
- CONSTRUCTION OF HAUL ROADS.

2. INSPECTION & MONITORING NOTES

- CONTRACTOR TO CONDUCT INSPECTIONS AND MONITORING IN ACCORDANCE WITH THE SPECIAL PROVISIONS AND PERMIT SPECIFIC REQUIREMENTS.

THE CONTRACTOR SHALL KEEP ONE (1) TURBIDITY MONITOR ONSITE AND HAVE PERSONNEL ON HAND THAT ARE TRAINED IN ITS OPERATION.

PROJECT NAME: ROYALTON  
PROJECT NUMBER: BRS 0147 (13)

FILE NAME: s86e055ero_narrative.dgn	PLOT DATE: 08-OCT-2013
PROJECT LEADER: C. CARLSON	DRAWN BY: G. ROY
DESIGNED BY: D. PETERSON	CHECKED BY: C. CARLSON
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