

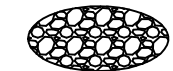

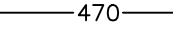
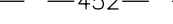




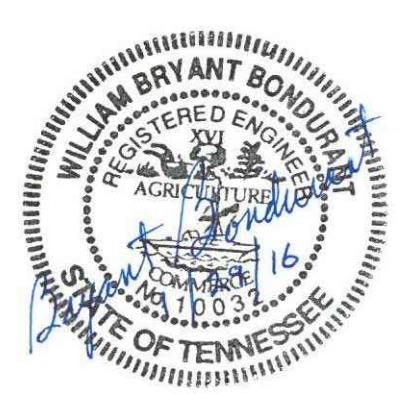
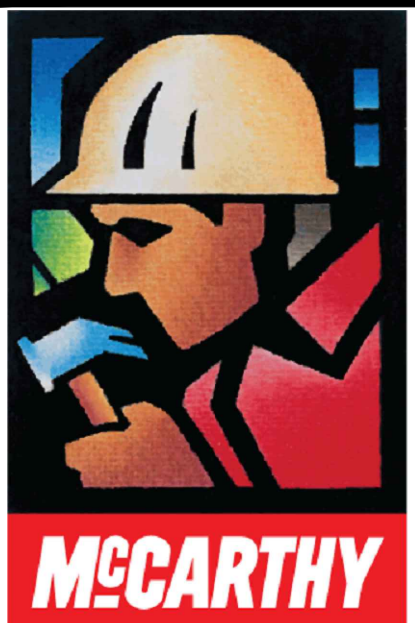
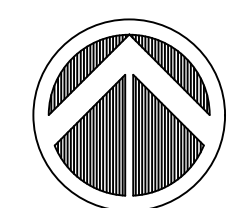
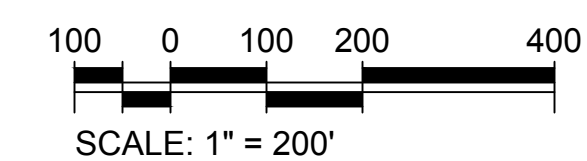
**EROSION CONTROL NOTES:**

1. ALL EROSION CONTROL SHALL BE FURNISHED AND MAINTAINED IN ACCORDANCE WITH THE REQUIREMENTS SET FORTH IN THE TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION "EROSION AND SEDIMENT CONTROL HANDBOOK".
2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL REQUIRED PERMITS (INCLUDING TDEC NPDES STORM WATER CONSTRUCTION PERMIT) HAVE BEEN OBTAINED PRIOR TO BEGINNING ANY CONSTRUCTION OR OTHER ACTIVITY ON THE SITE.
3. A SPECIFIC INDIVIDUAL SHALL BE DESIGNATED TO BE RESPONSIBLE FOR EROSION AND SEDIMENT CONTROLS ON EACH PROJECT SITE.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SOIL EROSION CONTROL MEASURES AS NOTED ON THE PLANS AND AS REQUESTED BY THE OWNER DURING CONSTRUCTION. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR SATISFYING THE REQUIREMENTS OF THE STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION AS SET FORTH IN THE TENNESSEE EROSION & SEDIMENT CONTROL HANDBOOK. ALL SOIL EROSION CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE CONTRACT SO AS TO PREVENT ANY SEDIMENTATION FROM WASHING OFF THE SITE ONTO ADJACENT PROPERTY OR PUBLIC RIGHTS-OF-WAY. THE CONTRACTOR SHALL MAINTAIN A LOG OF ALL MAINTENANCE ACTIVITIES FOR THE EROSION CONTROL ELEMENTS AS REQUIRED BY THE STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION.
5. A COPY OF THE EROSION CONTROL PLAN MUST BE AVAILABLE ON SITE FOR THE TDEC INSPECTOR ON REQUEST.
6. EROSION AND SEDIMENT CONTROL MEASURES MUST BE IN PLACE AND FUNCTIONAL BEFORE EARTH MOVING OPERATIONS BEGIN, AND MUST BE CONSTRUCTED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD. TEMPORARY MEASURES MAY BE REMOVED AT THE BEGINNING OF THE WORK DAY, BUT MUST BE REPLACED AT THE END OF THE WORK DAY OR PRIOR TO RAINFALL EVENTS.
7. ALL CONTROL MEASURES SHALL BE INSPECTED AT LEAST TWICE A WEEK AND AT LEAST 72 HOURS APART. DURING PROLONGED RAINFALL, DAILY CHECKING AND REPAIRING MAY BE NECESSARY. THE PERMITTEE SHALL MAINTAIN RECORDS OF CHECKS AND REPAIRS.
8. ACTUAL LOCATION OF THE CONSTRUCTION EXIT PAD WILL BE DETERMINED BY THE CONTRACTOR.
9. ALL GRADED AREAS SHALL BE SEEDED UPON COMPLETION OF WORK IN THAT AREA.

**LEGEND**

-  BERMS & DITCHES TO DIVERT OFFSITE DRAINAGE AND CONTAIN ONSITE DRAINAGE
-  CONSTRUCTION EXIT PAD
-  ROCK CHECK DAM
-  SILT FENCE
-  PROPOSED CONTOUR
-  EXISTING CONTOUR

NOTE:  
ALL DISTURBED AREAS IN PHASE 1 SHALL HAVE AN ACCEPTABLE STAND OF VEGETATION BEFORE BEGINNING PHASE 2



**PHASE 1**  
**PROVIDENCE 20MW SITE**  
Denmark, TN

DR.	CHK.	DATE	DESCRIPTION
MD	JT	1-29-16	ISSUED FOR CONSTRUCTION