STORM WATER MANAGEMENT PLAN

REVISIONS		
DATE		

SITE DESCRIPTION

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PROJECT LIMITS: COUNTY BRIDGE OVER SAND CREEK, 0.9 MI. EAST AND 0.5 MI. SOUTH OF FAIRVIEW, ON NS-255. PROJECT DESCRIPTION: BRIDGE AND APPROACHES: 989.11 FT, OF ROADWAY (4" SUPERPAVE S3 AND 2" SUPERPAVE S4), 50'-50'-50' POB SPAN, STANDARD ABUTMENTS = 155.22 FT, LONG BRIDGE, SKEWED 3C, GUARDRAIL BRIDGE & RIP RAP CHANNEL, 10.689.00 S.Y. OF SOULD SLAB SODDING. SUGGESTED SEQUENCE OF BROSION CONTROL ACTIVITIES: PRIOR TO INITIATING SOIL DISTURBING ACTIVITIES: PRIOR TO INITIATING SOIL DISTURBING ACTIVITIES. PRESERVING AS PRESERVING AS SITE CONFERCIONS AS PRESERVING AS MUCH NATIVE VECETATIVE OF THE ENGINEER. DIRECTED BY THE ENGINEER, PLANT TEMPORARY SEPCING. REPLACE SALVAGED TOPSOIL, BEMOVE TEMPORARY DEVICES WHEN AN ACCEPTABLE VECETATIVE COVER. (AT LEAST 702) HAS BEEN ATTANDED. AS SITE CONDITIONS WARRANT, THE CONTRACTOR WILL MAINTAIN A LOC OF THE DATES OF MAJOR SOIL. DISTURBANCE ACTIVITIES, AND ALSO THE DATES OF INSTALLATION OF EROSION CONTROL MEASURES. SOIL TYPE: CANADIAN FINE SANDY LOAM TOTAL AREA OF THE CONSTRUCTION (1.80 ACRES POST-CONSTRUCTION SITE 3.60 ACRES POST-CONSTRUCTION SITE 3.60 ACRES POST-CONSTRUCTION (1.80 ACRES POST-CONSTRUCTION (1.80 ACRES TOTAL IMPERVIOUS AREA PRE-CONSTRUCTION (1.80 ACRES TOTAL IMPERVIOU	SOIL STABILIZATION PRACTICES: TEMPORARY SEEDING X PERMANENT SODDING, SPRIGGING OR SEEDING X VEGETATIVE MULCHING SOIL RETENTION BLANKET PRESERVATION OF EXISTING VEGETATION NOTE: TEMPORARY EROSION CONTROL METHODS MUST BE USED ON ALL DISTURBED AREAS WHERE CONSTRUCTION ACTIVITIES HAVE CEASED FOR OVER 14 DAYS. METHODS USED WILL BE AS SHOWN ON PLANS, OR AS DIRECTED BY THE ENGINEER. STRUCTURAL PRACTICES: STABILIZED CONSTRUCTION EXIT X TEMPORARY SILT FENCE X TEMPORARY SILT DIKES TEMPORARY SILT DIKES TEMPORARY SILT DIKES TEMPORARY SILT DIKES TEMPORARY SILT PENCE X TEMPORARY SILT PENCE DIVERSION, INTERCEPTOR OR PERIMETER SWALES ROCK FILTER DAMS TEMPORARY DIVERSION CHANNELS TEMPORARY SEDIMENT BASINS TEMPORARY SEDIMENT FILTERS TEMPORARY SE	THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR THE FOLLOWING: MAINTENANCE AND INSPECTION: ALL EROSION AND SEDIMENT CONTROLS WILL BE MAINTAINED IN GOOD WORKING ORDER FROM THE BEGINNING OF CONSTRUCTION UNTIL AN ACCEPTABLE VEGETATIVE COVER IS ESTABLISHED. INSPECTION BY THE CONTRACTOR AND DAY NECESSARY REPAIRS SHALL BE PERFORMED ONCE EVERY TO ALENDAR DAYS AND WITHIN SHAUMER STEEP ANY STOOM EVENT ORDER THAN 10 SINCH AS MAY AND WITHIN SHAUMER AFTER ANY STOOM EVENT ORDER THAN 10 SINCH AS MAY AND WITHIN SHAUMER AND THE ARM YOU AND A SHAUMER AND AND AS ARE AS, GRAINAGEWAYS. MATERIAL STORAGE, STRUCTURAL DEVICES, CONSTRUCTION ENTRANCES AND EXITS ALONG WITH EROSION AND SEDMENT CONTROL LOCATIONS ARE EXAMPLES OF SITES THAT NEED TO BE INSPECTED. WASTE MAINTERIALS. PROPER MAINGEMENT AND DISPOSAL OF CONSTRUCTION WASTE MATERIAL IS REQUIRED BY THE CONTRACTOR. MATERIAL IS INCLUDE STOCKPILES. SURFILLS, DEBRIS AND ALL OTHER BY-PRODUCTS FROM THE CONSTRUCTION PROCESS. PRACTICES INCLUDE DISPOSAL, PROPER MATERIALS HANDLING, SPILL PREVENTION AND CLEANUP MEASURES. CONTROLS AND PRACTICES SHALL MEET THE REQUIRED BY THE CONTRACTOR. MATERIAL SHOULD
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