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Legend

- EXISTING TOPO ELEVATION
- PROPOSED ELEVATIONS
- EXISTING SUB-DIVISION ELEVATIONS
- PROPOSED MUD MAT LOCATION
- PROPOSED CATCH BASIN PROTECTION AS PER DETAIL (SILTSACK)
- PROPOSED SILT FENCE LOCATION AS PER OPSD 219.110
- PROPOSED STRAW BALE LOCATION AS PER OPSD 219.180

Notes

- BEST MANAGEMENT PRACTICES**
EROSION AND SEDIMENT CONTROLS (BEST MANAGEMENT PRACTICES) SHALL BE PROVIDED DURING CONSTRUCTION OF THIS PROJECT.
- EROSION MUST BE MINIMIZED AND SEDIMENTS MUST BE REMOVED FROM CONSTRUCTION SITE RUN-OFF IN ORDER TO PROTECT DOWNSTREAM AREAS. DURING ALL CONSTRUCTION, EROSION AND SEDIMENTATION SHALL BE CONTROLLED BY THE FOLLOWING PRACTICES:
- LIMIT THE EXTENT OF EXPOSED SOILS AT ANY GIVEN TIME.
 - REVEGETATE EXPOSED AREAS AND SLOPES AS SOON AS POSSIBLE.
 - MINIMIZE AREAS TO BE CLEARED AND GRUBBED.
 - PROTECT EXPOSED SLOPES WITH PLASTIC OR SYNTHETIC MULCHES.
 - INSTALL FILTER CLOTH BETWEEN FRAME AND COVER ON ALL PROPOSED CATCH BASINS AND CATCH BASIN MANHOLES AND ON ALL EXISTING CATCH BASINS THAT WILL RECEIVE RUN-OFF FROM THE SITE.
 - A SILT FENCE SHALL BE REVEGETATED AROUND THE PERIMETER OF ALL AND ANY STOCKPILES OF MATERIAL TO BE USED OR REMOVED FROM SITE (LOCATION TO BE DETERMINED).
 - A VISUAL INSPECTION SHALL BE DONE DAILY ON SEDIMENT CONTROL MEASURES AND CLEANED OF ANY ACCUMULATED SILT AS REQUIRED. THE SEDIMENTS WILL BE EXPOSED OFF SITE AS FOR THE REQUIREMENTS OF THE CONTRACT.
 - SEDIMENT CONTROL BARRIERS MAY ONLY BE REMOVED TEMPORARILY WITH APPROVAL OF CONTRACT ADMINISTRATOR TO ACCOMMODATE CONSTRUCTION OPERATIONS. ALL AFFECTED BARRIERS MUST BE REINSTATED AT NIGHT WHEN CONSTRUCTION IS COMPLETED. NO REMOVAL WILL OCCUR IF THERE IS A SIGNIFICANT RAINFALL EVENT ANTICIPATED (10mm) UNLESS A NEW DEVICE HAS BEEN INSTALLED TO PROTECT THE EXISTING STORM AND SANITARY SEWER SYSTEM.
 - NO REFUELING OR CLEANING OF EQUIPMENT IS PERMITTED NEAR ANY EXISTING WATERWAY.
 - SEDIMENT CONTROL MEASURES SHALL BE REMOVED WHEN, IN THE OPINION OF THE CONTRACT ADMINISTRATOR, THE NEIGHBORHOOD IS NO LONGER REQUIRING NO CONTROL. MEASURES SHALL BE PERMANENTLY REMOVED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE CONTRACT ADMINISTRATOR.
 - THE CONTRACTOR SHALL PERIODICALLY, OR WHEN REQUESTED BY THE CONTRACT ADMINISTRATOR, CLEAN OUT ACCUMULATED SEDIMENTS AS REQUIRED.
 - THE CONTRACTOR SHALL IMMEDIATELY REPORT TO THE ENGINEER ANY ACCIDENTAL DISCHARGES OF SEDIMENT MATERIAL INTO THE WATERCOURSE. APPROPRIATE RESPONSE MEASURES, INCLUDING ANY REPAIRS TO EXISTING CONTROL MEASURES OR THE IMPLEMENTATION OF ADDITIONAL CONTROL MEASURES, SHALL BE CARRIED OUT BY THE CONTRACTOR WITHOUT DELAY.

Revision	By	Appd.	YY.MM.DD
DRAFT PLAN APPROVAL 3RD SUBMISSION	MJS	DT	23.04.12
DRAFT PLAN APPROVAL 2ND SUBMISSION	MJS	SG	21.11.17
DRAFT PLAN APPROVAL 1ST SUBMISSION	MJS	SG	21.02.01

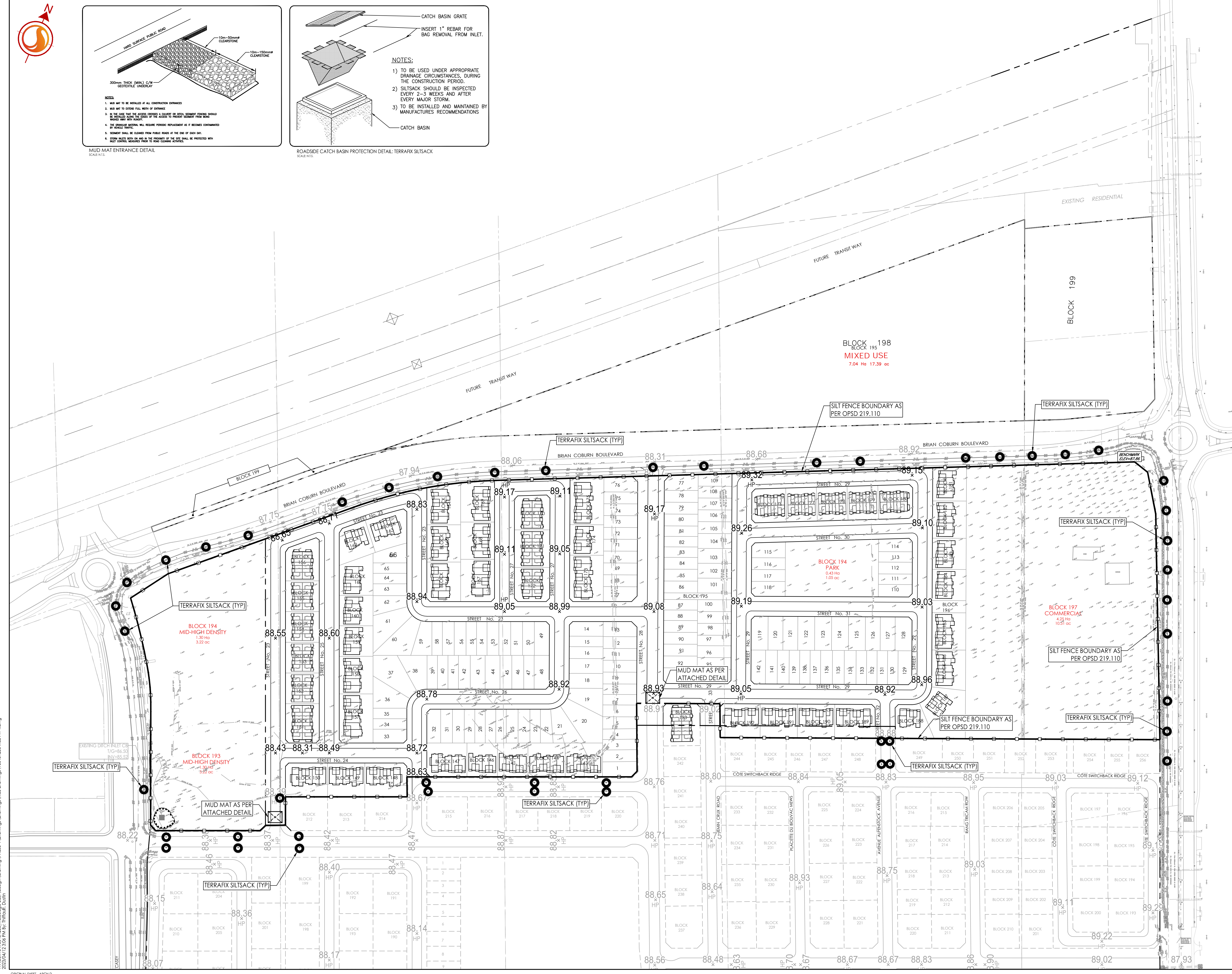
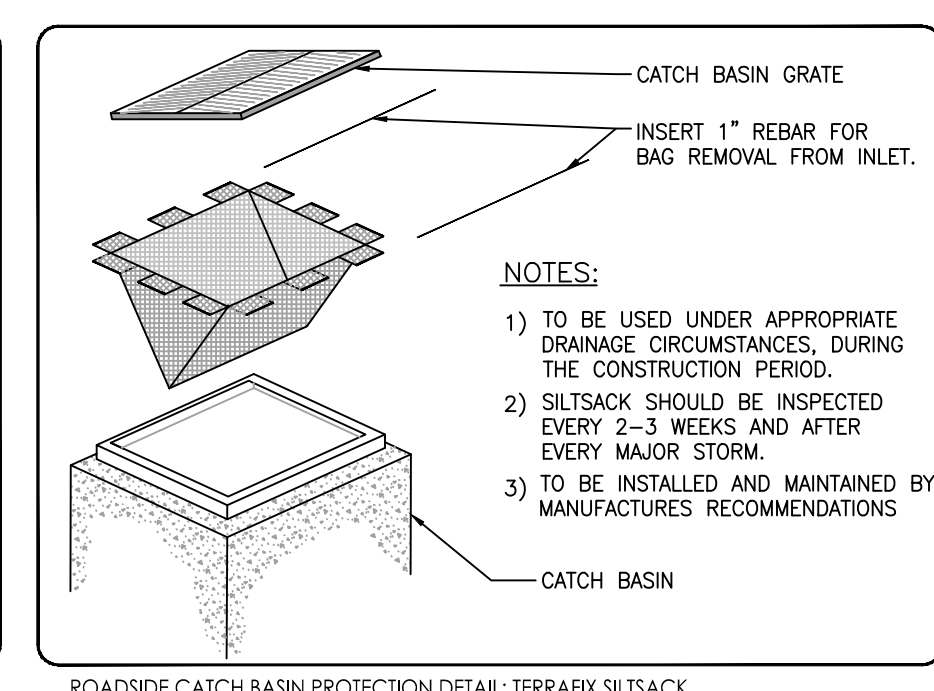
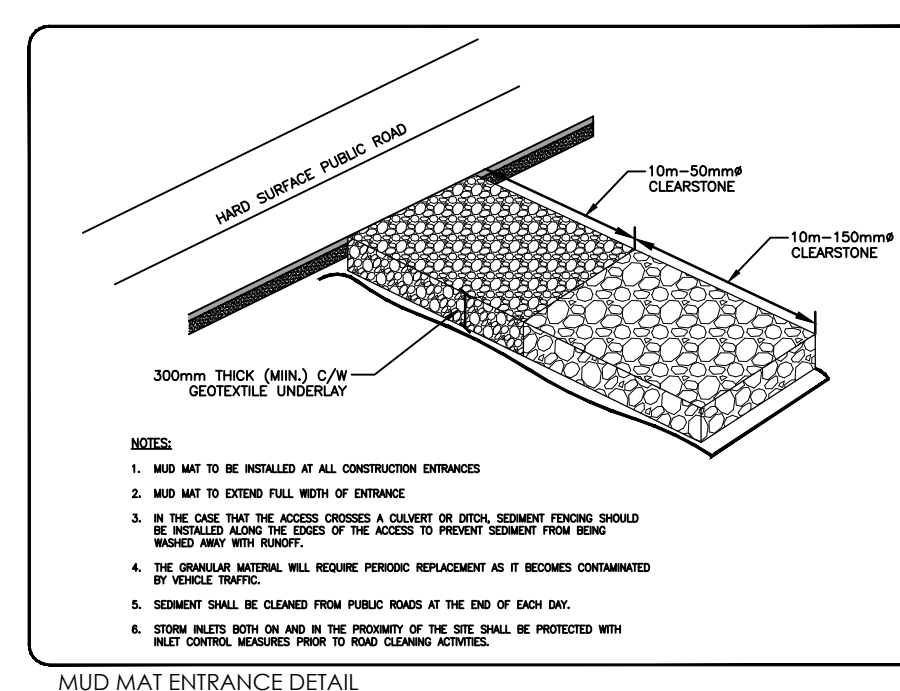
File Name:	MJS	SG	MJS	20.11.11
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Permit-Seal

Client/Project
RICHCRAFT GROUP OF COMPANIES
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OTTAWA, ON, K1G 4K1
TRAILSEDGE EAST SUBDIVISION

Title
EROSION AND SEDIMENT CONTROL PLAN

Project No. 160401250	Scale 1:1500	Sheet EC-1	Revision 3
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