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Legend

- PROPOSED LIGHT DUTY SILT FENCE BOUNDARY AS PER OPSD 219.1.10 (REFER TO DETAIL ON DWG EC-1)
- PROPOSED HEAVY DUTY SILT FENCE BOUNDARY AS PER OPSD 219.1.30 (REFER TO DETAIL ON DWG EC-1)
- PROPOSED STRAW BALE LOCATION AS PER OPSD 219.1.100 (REFER TO DETAIL ON DWG EC-2)
- PROPOSED MUD MAT LOCATION (REFER TO DETAIL ON DWG EC-2)
- PROPOSED TEMPORARY FLAT BOTTOM DIVERSION DITCH. ALL DIVERSION DITCHES TO BE LINED WITH EROSION CONTROL BLANKETS (SEE DRAWING EC-2 FOR DETAIL)
- POND TO BE CONSTRUCTED AS REQUIRED FOR PUMPING PURPOSES IN CONJUNCTION WITH SITE PHASING.
- PROPOSED DITCH FROM SEDIMENTATION POND OUTLET TO TEMPORARY CHANNEL
- FLOW DIRECTION IN TEMPORARY DITCHES
- PHASING LIMITS
- PROPOSED BIOSWALE LOCATION
- BIOSWALE PERIMETER CONTROL

NOTES:

- ALL CSP CULVERTS TO BE MIN. 600mmØ, 2.8mm THICK. JOINTS TO BE WRAPPED IN GEOTEXTILE MIN. 1.0m WIDTH. EXTERNAL COUPLERS TO BE A MIN. 600mm WIDTH AND HEAVY GAUGE. EROSION CONTROLS TO BE INSTALLED AS REQUIRED.
- BIOSWALES SHOULD BE CONSTRUCTED AT THE END OF THE DEVELOPMENT CONSTRUCTION. IF THE CONTRACTOR IS UNABLE TO MEET THIS CRITERIA THE CONTRACTOR SHALL SUBMIT A CONSTRUCTION PLAN FOR APPROVAL.
- SHEARING OF THE NATIVE MATERIAL AT THE INTERFACE WITH THE BIOSWALE FLOOR MUST BE AVOIDED AND/OR CORRECTED BY RAKING OR ROTO-TILLING.
- COMPACTION OF THE BIOSWALE DURING CONSTRUCTION MUST BE MINIMIZED.
- THE EAST POND 5 FOREBAY SHALL BE USED FOR EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION. THE CONTRACTOR SHALL MONITOR SEDIMENT DEPTH IN THE FOREBAY ON A REGULAR BASIS AND CLEAN OUT ACCORDINGLY.

8	ISSUED FOR APPROVAL	WAJ	SGG	25.09.26	
7	REVISED DRAFT PLAN	WAJ	SGG	25.07.10	
6	REVISED DRAFT PLAN	WAJ	SGG	23.12.14	
5	REVISED AS PER CITY COMMENTS	WAJ	SGG	22.08.23	
4	ISSUED FOR TENDER	WAJ	SGG	22.07.22	
3	REVISED AS PER CITY COMMENTS	WAJ	SGG	22.05.09	
2	REVISED AS PER CITY COMMENTS	WAJ	SGG	21.07.07	
1	ISSUED FOR FIRST SUBMISSION	WAJ	SGG	20.11.24	
Revision		By	Appd.	YY.MM.DD	
File Name: 1060401393-DB		WAJ	SGG	17.12.20	
Permit-Seal		Dwn.	Chkd.	Dsgn.	YY.MM.DD

Client/Project

RICHCRAFT HOMES
SECOND REGISTRATION PHASE

RICHCRAFT KANATA WEST
1620 MAPLE GROVE ROAD
OTTAWA, ON

Title

EROSION CONTROL PLAN

Project No.
160401393

Scale
1:1500
0 15 45 75m

Drawing No.

Sheet

Revision

EC-1

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