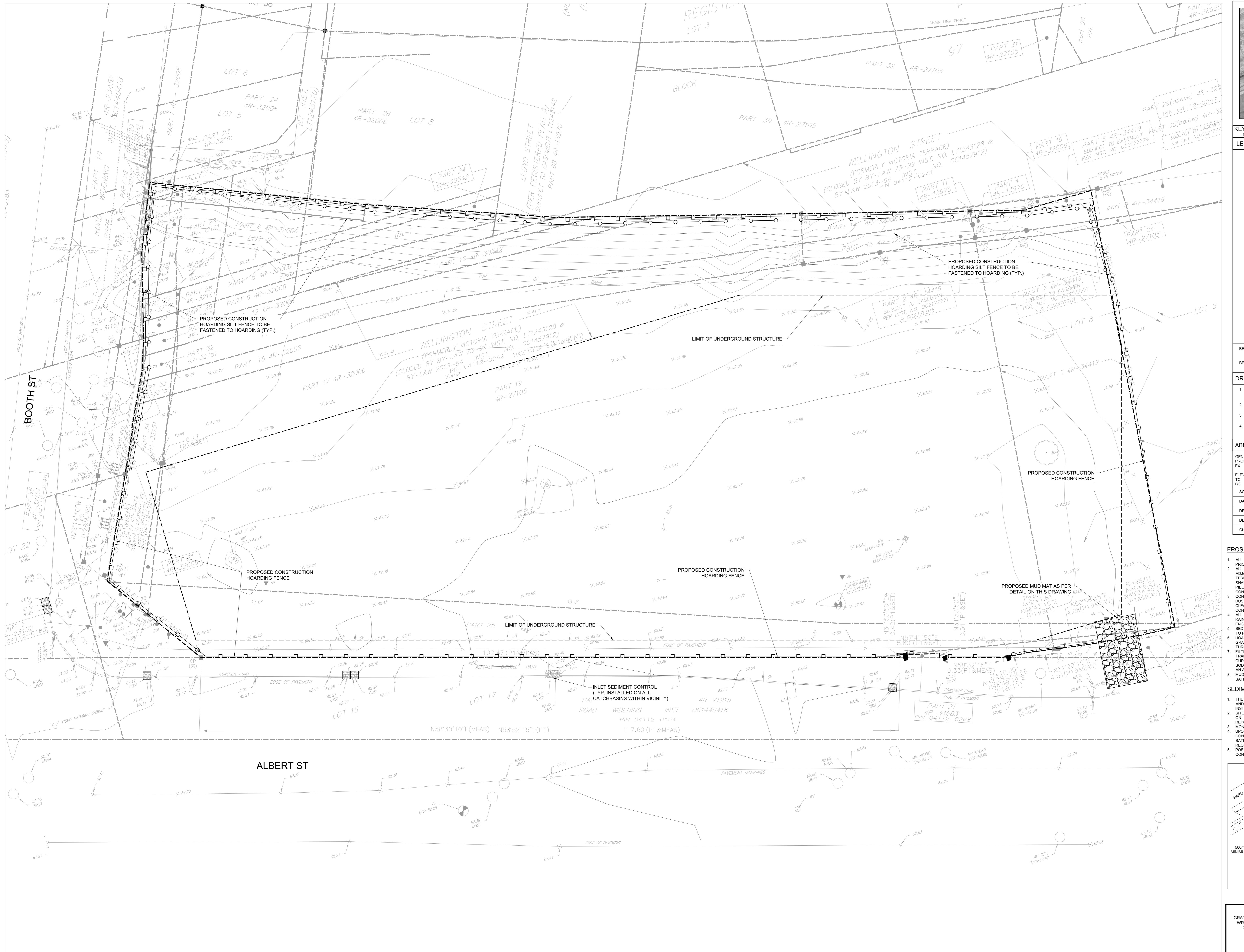




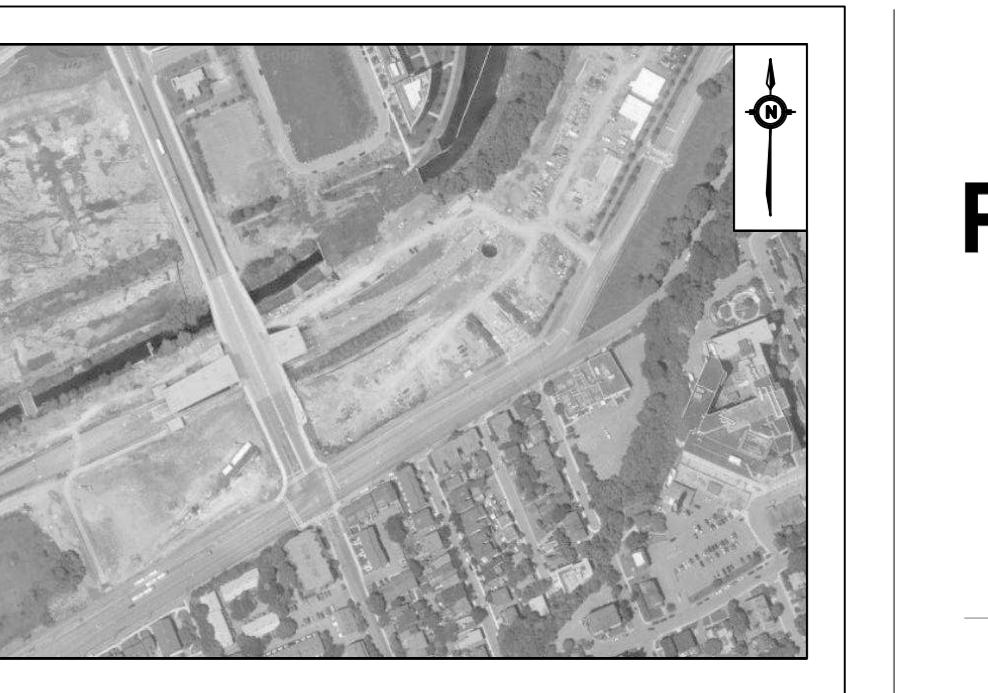
MARK	ISSUE	DATE
1	ISSUED FOR 6% SKETCHIC DESIGN	22/02/23
2	ISSUED FOR 6% DETAILED DESIGN	22/02/23
3	ISSUED FOR 10% DETAILED DESIGN	22/02/23
4	ISSUED FOR 10% DETAILED DESIGN	22/02/23
5	ISSUED FOR 10% DETAILED DESIGN	22/02/23
6	ISSUED FOR 10% DETAILED DESIGN	22/02/23
7	ISSUED FOR 10% DETAILED DESIGN	22/02/23
8	ISSUED FOR 10% DETAILED DESIGN	22/02/23
9	ISSUED FOR 10% DETAILED DESIGN	22/02/23
10	ISSUED FOR 10% DETAILED DESIGN	22/02/23
11	REISSUED FOR SPN AND NCN 99%	23/02/23
12	REISSUED FOR SPN AND NCN 99%	23/02/23
13	REISSUED FOR SPN AND NCN 99%	23/02/23
14	REISSUED FOR SPN AND NCN 99%	23/02/23

REISSUED FOR SITE PLAN CONTROL - NOT FOR CONSTRUCTION 2023 - 03 - 24



ANDREW MCCREIGHT
MANAGER (A), DEVELOPMENT REVIEW CENTRAL
PLANNING, REAL ESTATE & ECONOMIC DEVELOPMENT
DEPARTMENT, CITY OF OTTAWA

APPROVED
By Andrew McCreight at 2:00 pm, Dec 14, 2023



KEY PLAN
N.T.S.
LEGEND
SEE ABBREVIATIONS BELOW
• 200.00 0.5% PROP ITEMS
● 200.00 0.5% EX ITEMS
○ EX MH TA
— LIMIT OF PROPERTY LINE
- - - LIMIT OF ROOF STRUCTURE
○ SILT FENCE
□ CONSTRUCTION HOARDING
■ CONSTRUCTION ENTRANCE/ MUDMAT
■ INLET SEDIMENT CONTROL DEVICE

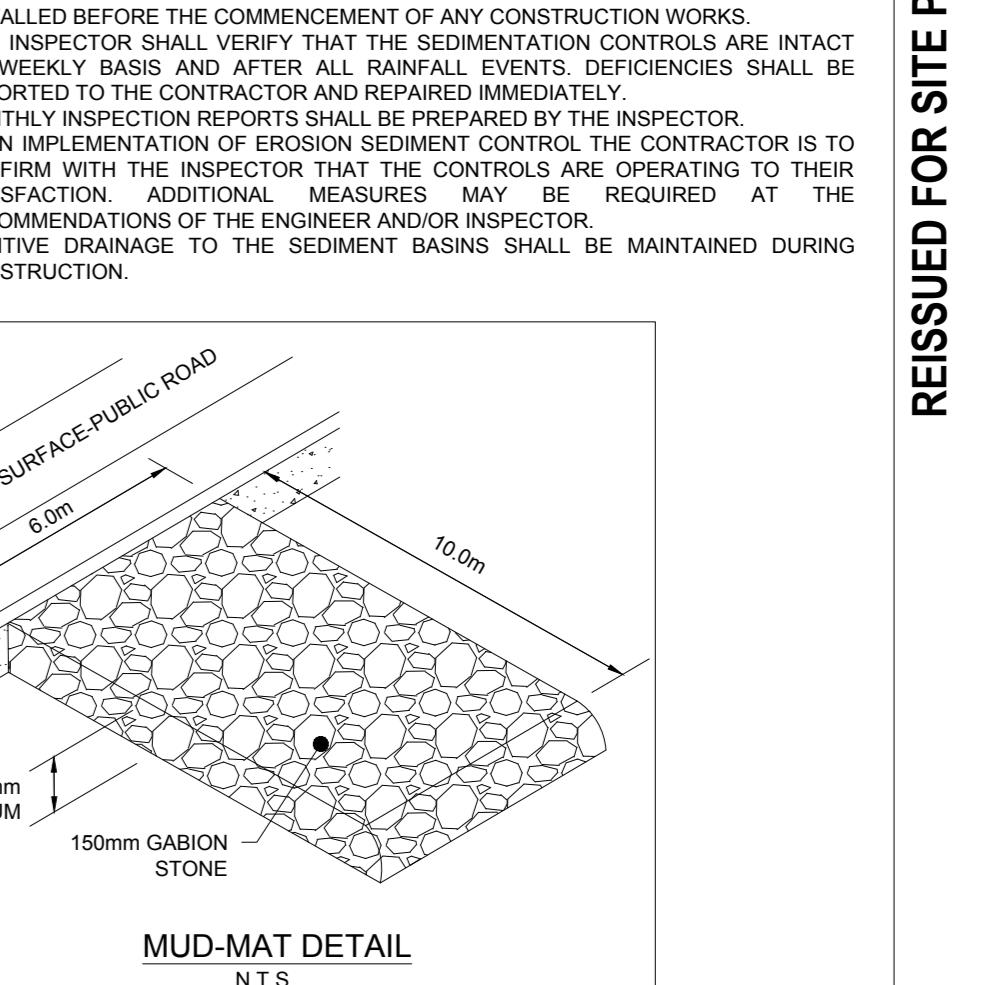
BENCHMARK: THE CAN-NET VRS NETWORK MONUMENT: OTTAWA
ELEVATION: 62.00
BEARING: READING GRID DERIVED FROM THE CAN-NET VRS NETWORK
OBSERVATIONS ON NCC HORIZ CONTROL MONUMENTS 19770303 &
19860101, CENTRAL MERIDIAN, 79'30" W LONGITUDE MTM ZONE 9

DRAWING NOTES
1. THIS DRAWING IS THE EXCLUSIVE PROPERTY OF THE MUNICIPAL INFRASTRUCTURE GROUP OF THE CITY OF OTTAWA. ANY PART THEREOF WHICH IS USED FOR CONVENTIONAL FURTHER USE IS STRICTLY PROHIBITED.
2. THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER DRAWINGS AND DOCUMENTS APPLICABLE TO THIS PROJECT.
3. THIS DRAWING IS FOR INFORMATION ONLY. CONSTRUCTION UNLESS ALL REQUIRED PERMITS HAVE BEEN ISSUED.
4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, INVERTS AND OTHER DATA PRIOR TO COMMENCING CONSTRUCTION.
5. THE CONTRACTOR SHALL NOT MAKE ANY CONSTRUCTION CHANGES OR TMG 48 HOURS PRIOR TO ANY CONSTRUCTION.

ABBREVIATIONS
RW = TOP OF WALL
BW = BOTTOM OF WALL
CONC = CONCRETE
GENERAL PROPOSED
EX = EXISTING
SERV/HG = SERVING/HIGHWAY
STM = STORM
SAN = SANITARY
WATER = WATER
ELEVATIONS: TC = TOP OF CURB
BC = BOTTOM OF CURB
HDPE = HIGH DENSITY POLYETHYLENE
PVC = POLYVINYL CHLORIDE
AD = AREA DRAIN
TD = TRENCH DRAIN
SCALE: 1:2000 4m
DATE: APRIL 2022
DRAWN BY: B.G.
DESIGNED BY: B.G.
CHECKED BY: B.D.

EROSION & SEDIMENT CONTROL NOTES:
1. ALL SEDIMENT CONTROL AND EROSION PROTECTION DEVICES ARE TO BE IN PLACE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
2. ALL CONSTRUCTION ACTIVITIES ON ADJACENT STREETS SHALL HAVE THE GRADE OF THE CRATE COVERED WITH TERRAFIX 240R NON-WOVEN GEOTEXTILE DURING CONSTRUCTION. CONTRACTOR SHALL MAINTAIN ADJACENT STREETS AND PROPERTIES FREE OF DUST, MUD, AND OTHER REFUSE THROUGHOUT DURATION OF CONSTRUCTION. ANY DUST, MUD, AND OTHER REFUSE FOUND ON ADJACENT STREETS AND PROPERTIES WILL BE REMOVED BY CONTRACTOR.
3. CONTRACTOR SHALL DISPOSE WITH THESE PIECES AT THE END OF CONSTRUCTION.
4. CONTRACTOR SHALL MAINTAIN ADJACENT STREETS AND PROPERTIES FREE OF DUST, MUD, AND OTHER REFUSE THROUGHOUT DURATION OF CONSTRUCTION. ANY DUST, MUD, AND OTHER REFUSE FOUND ON ADJACENT STREETS AND PROPERTIES WILL BE REMOVED BY CONTRACTOR.
5. ALL CONSTRUCTION ACTIVITIES AND EROSION CONTROL WORKS WILL BE INSPECTED AFTER EACH RAINFALL AND REPAIRED / MAINTAINED TO THE SATISFACTION OF THE CITY ENGINEERS.
6. EROSION CONTROL FENCES SHALL BE INSTALLED AND MAINTAINED AS REQUIRED TO PREVENT SEDIMENT FROM FLOWING ONTO THE ADJACENT LANDS.
7. FILTER FABRIC IS TO BE PLACED UNDER ALL STREET CATCHBASINS, GRATES, SILT TRAPS AND TO BE CLEANED REGULARLY AND ARE NOT TO BE REMOVED UNTIL CONSTRUCTION IS COMPLETED. BAGGED BAGS ARE TO BE PLACED OVER THE FILTER FABRIC USED FOR SEDIMENT CONTROL. CONTRACTOR SHALL USE TERRAFIX 240R APPROVED EQUIVALENT.
8. LOG DRAGGING ACTIVITIES MUST BE CONTROLLED ON ALL ROADWAYS TO THE SATISFACTION OF THE CITY.

SEDIMENT CONTROL INSTRUCTIONS:
1. THE CONTRACTOR SHALL MAINTAIN A SUPPLY OF SEDIMENT FENCE, CLEAR STRONG AND FILTER FABRIC ON SITE FOR EMERGENCY USE. SEDIMENT FENCE WILL BE INSTALLED BEFORE THE COMMENCEMENT OF ANY CONSTRUCTION WORK.
2. FILTER FABRIC IS TO BE PLACED UNDER ALL STREET CATCHBASINS, GRATES, SILT TRAPS AND TO BE CLEANED REGULARLY AND ARE NOT TO BE REMOVED UNTIL CONSTRUCTION IS COMPLETED. BAGGED BAGS ARE TO BE PLACED OVER THE FILTER FABRIC USED FOR SEDIMENT CONTROL.
3. MONTHLY INSPECTION REPORTS SHALL BE PREPARED BY THE INSPECTOR.
4. UPON IMPLEMENTATION OF EROSION SEDIMENT CONTROL, THE CONTRACTOR IS TO NOTIFY THE INSPECTOR THAT THE MEASURES MAY BE REMOVED AT THE SATISFACTION OF THE INSPECTOR. ADDITIONAL MEASURES MAY BE REQUIRED AT THE DISCRETION OF THE ENGINEER AND/OR INSPECTOR.
5. POSITIVE DRAINAGE TO THE SEDIMENT BASINS SHALL BE MAINTAINED DURING CONSTRUCTION.



NOTES:
• WOVEN GEOTEXTILE TO HAVE A MINIMUM EQUIVALENT OPENING SIZE OF 0.15mm AND A MAXIMUM EQUIVALENT OPENING SIZE OF 0.25mm.
• INVERTS AND ELEVATIONS ARE TO BE CHECKED AND ADJUSTED PERIODICALLY WHEN ACCUMULATED DEPOSITS INTERFERES WITH DRAINAGE.
• CLEAR STONE TO BE PLACED ON TOP OF WRAPPED CATCHBASIN TO PROTECT GEOTEXTILE FROM LARGE OBJECTS.

EROSION AND SEDIMENT CONTROL AND PRELIMINARY CONSTRUCTION MANAGEMENT PLAN
SHEET NUMBER
E1