

GENERAL NOTES:

- 1. THE CONTRACTOR SHALL REPORT TO THE OWNER AND ENGINEER OF ANY...
2. THE CONTRACTOR SHALL REPORT TO THE OWNER AND ENGINEER OF ANY...
3. THE CONTRACTOR SHALL REPORT TO THE OWNER AND ENGINEER OF ANY...

DRAINAGE AREA SUMMARY

EXISTING ROOF AREA (HOUSE/GARAGE)= 1,794.6 S.F.
EXISTING PAVED AREA (WALKWAY/DRIVEWAY)= 2,259.7 S.F.
EXISTING IMPERVIOUS AREA (DECK/STEPS/LANDINGS) = 244.2 S.F.

REFER TO ARCHITECTURAL PLANS FOR ALL UTILITY RELATED INFORMATION

ALL SURFACE WATER RUNOFF SHALL BE DIRECTED AWAY FROM BUILDING FOUNDATION AND AWAY FROM NEIGHBORING PROPERTY

TOP OF FOUNDATION TO INCORPORATE SHELF TO ALLOW FOR HIGHER GRADE AROUND BUILDING. INCORPORATE.

AREA LEGEND

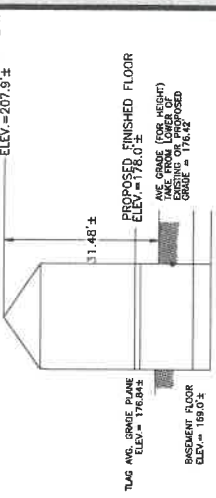
- PROPOSED ROOF AREA
PROPOSED PAVED AREA
PROPOSED LANDSCAPED AREA
PROPOSED PERMEABLE PAVEMENT AREA
PROPOSED GRAVEL AREA

LEGEND

Table with 2 columns: Symbol and Description. Includes items like ROUND, IRON PIN/PIPE, STONE POST, TREE, TREE STUMP, etc.

ZONING LEGEND
ZONING DISTRICT: SINGLE-RESIDENCE 10
REQUIRED PROPOSED
MIN. LOT AREA: 10,000 S.F. / 20,130 S.F.

PROPOSED ROOF PEAK
ELEV.=287.9'±

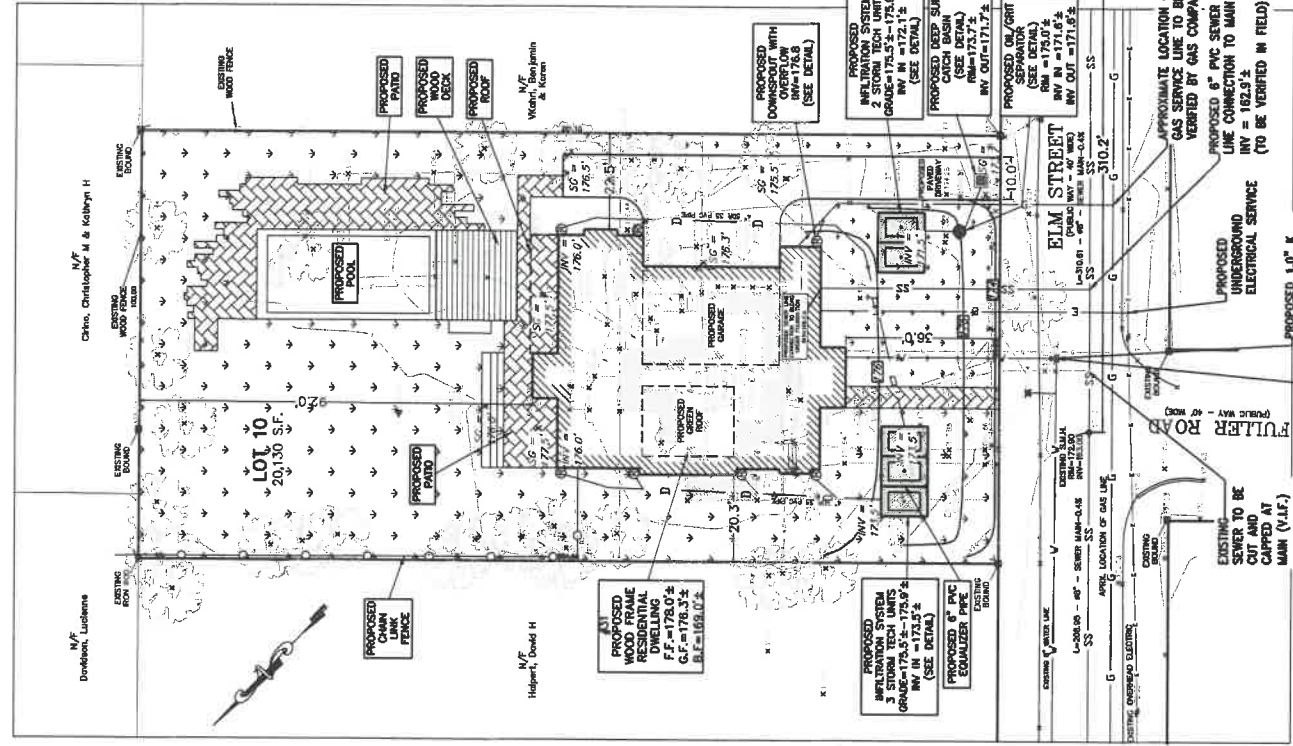


PROPOSED PROFILE NOT TO SCALE

* LESS THAN 25% OF BASEMENT EXPOSED THEREFORE TAG CALCULATION OF BASEMENT NOT REQUIRED

1. THIS SHALL BE THE FINISHED GRADE AT THE PROPOSED BASEMENT.
2. ELEVATION SHALL BE AS SHOWN ON THESE PLANS.
3. BASEMENT EXPOSED SHALL BE AS SHOWN ON THESE PLANS.
4. GRADE SHALL BE THE LOWEST OF THE EXISTING OR PROPOSED GRADES.

CUT & FILL CALCULATIONS.
Table with 3 columns: AREA, AVERAGE HEIGHT, VOLUME.
Basement: 2,579 S.F., 8 FT, -23,024 C.F.
Front Yard: 975 S.F., 1 FT, + 975 C.F.
Total: -22,049 C.F.



DEEP OBSERVATION HOLE LOG:
DATE: 1/27/2021
LOCATION: ON THE AREA PORTIONED AT 31 ELM ST., WELLESLEY, MA. BY SPRUHAN ENGINEERING, P.C.

HOLE LOG #1
Table with 5 columns: DEPTH, ELEVATION, HORIZONTAL, TEXTURE, COLOR, MOUNTING, OTHER.

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31 ELM STREET, WORCESTER, MASSACHUSETTS

CIVIL PLAN

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Fax: 617-264-9223
Email: rns@spruhaneng.com

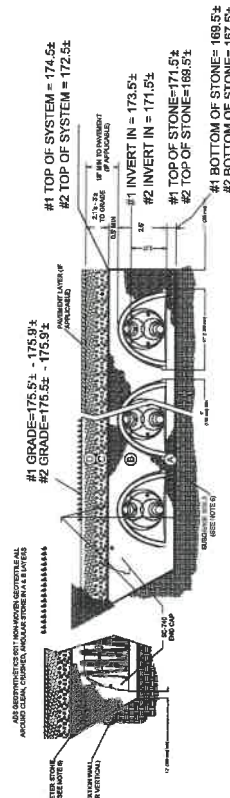
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BOSTON, MA 02109
Tel: 617-451-7528
Fax: 617-262-1533

Professional Engineer seals for Peter Nolan and Benjamin M. Spruhan, State of Massachusetts.

REVISION BLOCK
Table with 4 columns: BY, DESCRIPTION, DATE, COMMENTS.
Includes a scale bar (1" = 20') and sheet number C10.

ACCEPTABLE FILL MATERIALS: STORMTECH SC-740 CHAMBER SYSTEMS

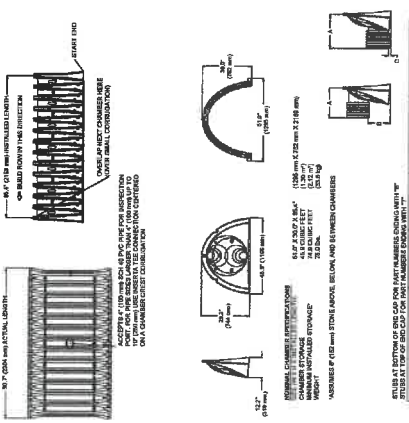
MATERIAL LOCATION	DESCRIPTION	ASHTO MATERIAL CLASSIFICATIONS	COMPACTION / DENSITY REQUIREMENT
1. FILL BETWEEN CHAMBERS	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
2. FILL ABOVE CHAMBERS	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
3. FILL BELOW CHAMBERS	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
4. FILL TO THE LEFT AND RIGHT OF THE SYSTEM	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
5. FILL TO THE TOP OF THE SYSTEM	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
6. FILL TO THE BOTTOM OF THE SYSTEM	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
7. FILL TO THE SIDE OF THE SYSTEM	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
8. FILL TO THE TOP OF THE SYSTEM	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
9. FILL TO THE BOTTOM OF THE SYSTEM	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES
10. FILL TO THE SIDE OF THE SYSTEM	SEE NOTES AND SECTION 1.0	ASHTO M-100	95% COMPACTED TO 4 INCHES



NOTES:

1. ALL CHAMBERS SHALL BE CONSTRUCTED WITH 12" DIA. CONCRETE CHAMBERS.
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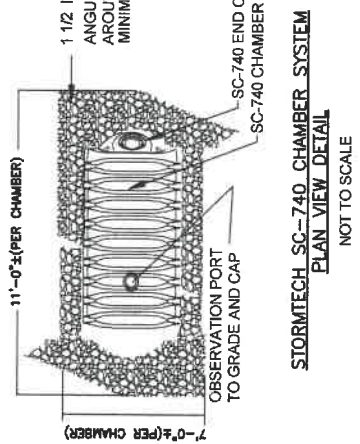
SECTIONAL SPECIFICATION



ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE
1	SC-740 CHAMBER SYSTEM	1	LINEAL FOOT	100.00
2	CONCRETE CHAMBERS	2	LINEAL FEET	50.00
3	CONCRETE CHAMBERS	2	LINEAL FEET	50.00
4	CONCRETE CHAMBERS	2	LINEAL FEET	50.00
5	CONCRETE CHAMBERS	2	LINEAL FEET	50.00
6	CONCRETE CHAMBERS	2	LINEAL FEET	50.00
7	CONCRETE CHAMBERS	2	LINEAL FEET	50.00
8	CONCRETE CHAMBERS	2	LINEAL FEET	50.00
9	CONCRETE CHAMBERS	2	LINEAL FEET	50.00
10	CONCRETE CHAMBERS	2	LINEAL FEET	50.00

STORMTECH GENERAL NOTES

1. STORMTECH LLC (STORMTECH) REQUIRES INSTALLING CONTRACTORS TO USE AND FOLLOW THE LATEST INSTALLATION INSTRUCTIONS PRIOR TO BEGINNING SYSTEM INSTALLATION.
2. STORMTECH LLC (STORMTECH) REQUIRES CONTRACTORS TO FOLLOW THE LATEST INSTALLATION INSTRUCTIONS PRIOR TO BEGINNING SYSTEM INSTALLATION.
3. STORMTECH LLC (STORMTECH) REQUIRES CONTRACTORS TO FOLLOW THE LATEST INSTALLATION INSTRUCTIONS PRIOR TO BEGINNING SYSTEM INSTALLATION.
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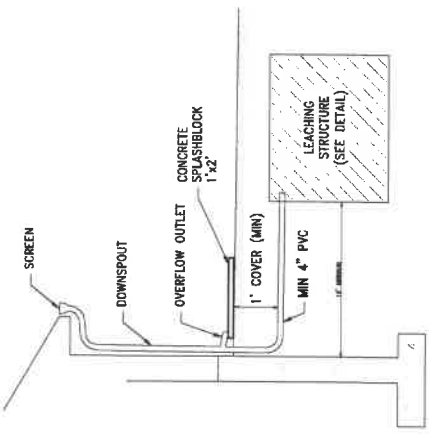


1 1/2 INCH WASHED, CRUSHED, ANGULAR STONE BENEATH AND AROUND CHAMBER BED MINIMUM OF 18"

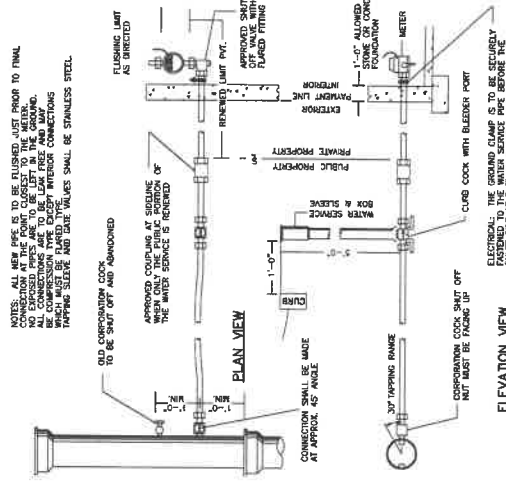
SC-740 END CAP TO GRADE AND CAP

SC-740 CHAMBER

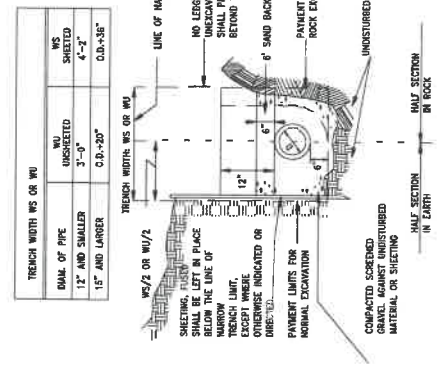
SC-740 INSPECTION PORT DETAIL



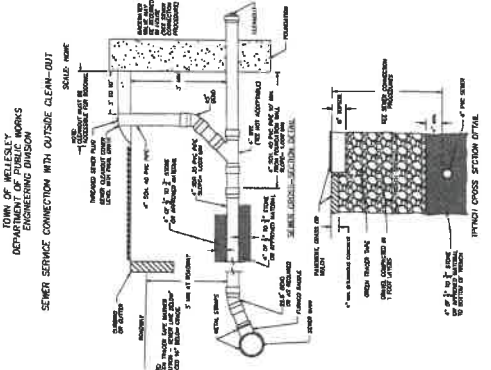
TYPICAL DOWNSPOUT DETAIL N.T.S.



TYPICAL WATER SERVICE CONFIGURATIONS SCALE NOT TO SCALE



WATER TRENCH SECTION NOT TO SCALE



TYPICAL PRECAST CONCRETE MANHOLE FOR DRAIN RUNOFF

REVISION BLOCK		SCALE	DATE	DATE	DATE
BY	DESCRIPTION	NTS	2/9/21		
GP	REVISED AS PER CITY COMMENTS	GP	4/20/21		
	CHECKED BY	ES			
	APPROVED BY	2			
	SHEET	2 OF 4			
	PLAN NO.				
	CLIENT:				
	SHEET:				

C2.0

31 ELM STREET, WORCESTER, MASSACHUSETTS

DETAILS

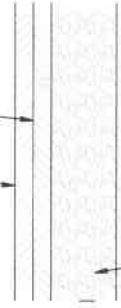
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 Tel: 812-894-7678
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 Fax: 617-782-1531



TYPE 1-1 BIT. CONC. PAVEMENT:
1.5" WEARING SURFACE, ON

3.5" BINDER COURSE

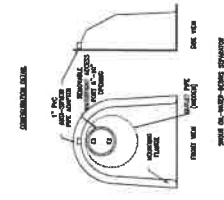


8" COMPACTED GRAVEL BASE COURSE
SEE CONSTRUCTION NOTES FOR SPECIFICATIONS
12" DENSE GRADED CRUSHED STONE (FOR PUBLIC WAY)

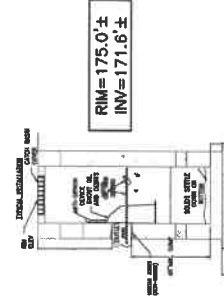
NOTE: PRIVATE PROPERTY ONLY

BITUMINOUS CONCRETE PAVEMENT / PROPOSED DRIVEWAY

N.T.S.



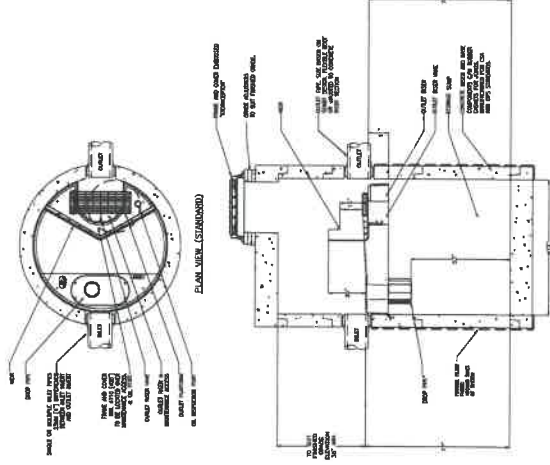
- NOTES:**
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE CITY OF WORCESTER SPECIFICATIONS FOR PUBLIC WORKS, LATEST EDITION, UNLESS OTHERWISE SPECIFIED.
 - ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SPECIFIED.
 - CONTRACTOR SHALL VERIFY THE EXISTING GRADE AND ELEVATION OF THE BASIN AND ADJUST THE CONSTRUCTION GRADE AS NECESSARY TO MAINTAIN THE REQUIRED CLEARANCE.
 - THE BASIN SHALL BE CONSTRUCTED WITH A MINIMUM CLEARANCE OF 1.5 METERS (5 FEET) ABOVE THE FINISHED GRADE.
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DEEP SUMP CATCH BASIN WITH DEBRIS COLLECTOR DETAIL

N.T.S.



STORMCEPTOR EF6 (OIL/GRIT SEPARATOR) DETAIL

- GENERAL NOTES:**
- MAXIMUM SURFACE LOADING RATE (SLR) INTO LOWER CHAMBER THROUGH DROP PIPE IS 1.5 LITERS PER SECOND (LPS) FOR STORMCEPTOR EF6 AND 0.5 LPS (0.1 GPM) FOR STORMCEPTOR EF6-1.
 - ALL DIMENSIONS INDICATED ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SPECIFIED.
 - STORMCEPTOR STRUCTURE INLET AND OUTLET PIPE SIZE AND ORIENTATION SHOWN FOR UNLESS OTHERWISE NOTED. BYPASS INFRASTRUCTURE, SUCH AS ALL UPSTREAM DIVERSION STRUCTURES, CONNECTING STRUCTURES, OR PIPE CONDUITS CONNECTING TO COMPLETE INFRASTRUCTURE SHALL BE SHOWN AND ADDRESSED SEPARATELY.
 - CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT THE DEVICE FROM CONSTRUCTION-RELATED EROSION RUNOFF.
 - NO PRODUCT SUBSTITUTIONS SHALL BE ACCEPTED UNLESS SUBMITTED TO DATE PRIOR TO PROJECT BID DATE, OR AS DIRECTED BY THE ENGINEER OF RECORD.

- INSTALLATION NOTES:**
- ANY SUB-BASE, BACKFILL DEPTH, AND/OR ANTI-CLOGATION PROVISIONS ARE SITE-SPECIFIC AND SHALL BE DETERMINED BY THE ENGINEER OF RECORD.
 - CONTRACTOR TO PROVIDE EQUIPMENT LIFTING CAPACITY TO LIFT AND SET THE STRUCTURE (LIFTING CLUTCHES PROVIDED).
 - CONTRACTOR WILL INSTALL AND LEVEL THE STRUCTURE, SEALING THE JOINTS, LINE ENTRY AND OVERFLOW LINE.
 - CONTRACTOR TO TAKE APPROPRIATE MEASURES TO PROTECT THE DEVICE FROM CONSTRUCTION-RELATED EROSION RUNOFF.
 - AND THE STORMCEPTOR UNIT IS CLEAN AND FREE OF DEBRIS.

REVISION BLOCK		SCALE	NTS
BY	DATE	DATE	2/5/21
GP	4/20/21	DRAWN BY	GP
		CHECKED BY	PN
		APPROVED BY	ES
		SHEET	4
		PLAN NO.	3 OF 4
		CLIENT:	
		SHEET:	

C2.1

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31 ELM STREET,
WORCESTER,
MASSACHUSETTS

DETAILS



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Fax: 617-282-1530
Email: peter@pnassoc.com



EROSION CONTROL NOTES

1. THE EROSION CONTROL PLANS IN THIS SET SHALL BE REVIEWED AND IMPLEMENTED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORK. CONTRACTOR SHALL WORK WITH THE PROJECT'S ENGINEER THROUGHOUT CONSTRUCTION TO ENSURE THE SITE IS PROPERLY PROTECTED FROM POSSIBLE POLLUTANTS. THE ENGINEER HAS AUTHORIZATION TO ADD OR REMOVE BMP MEASURES THROUGHOUT CONSTRUCTION.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING SITE EROSION CONTROL AT ALL TIMES.
3. IT SHALL BE THE RESPONSIBILITY OF THE OWNER AND THE PERMITTEE TO ENSURE THAT EROSION DOES NOT OCCUR FROM ANY ACTIVITY DURING OR AFTER PROJECT CONSTRUCTION. ADDITIONAL MEASURES, BEYOND THOSE SPECIFIED, MAY BE REQUIRED BY THE PLANNING DIRECTOR AS DEEMED NECESSARY TO CONTROL ACCELERATED EROSION.
4. AT THE END OF EACH WORKDAY, AT THE END OF EACH WORKWEEK, THE CONTRACTOR SHALL IMPLEMENT ALL TEMPORARY MEASURES NECESSARY TO PREVENT EROSION AND SILTATION UNTIL THE PROJECT HAS BEEN FINALIZED. THESE MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO, DIRECT SEEDING OF THE AFFECTED AREAS, STRAW MULCHING, AND/OR INSTALLATION OF STRAW BALES DAMS/SILT FENCES.
5. DURING CONSTRUCTION, NO TURBID WATER SHALL BE PERMITTED TO LEAVE THE SITE. USE OF SILT AND GREASE TRAPS, FILTER BERMS, HAY BALES OR SILT FENCES SHALL BE USED TO PREVENT SUCH DISCHARGE.
6. ALL AREAS ON- AND OFF-SITE EXPOSED DURING CONSTRUCTION ACTIVITIES, IF NOT PERMANENTLY LANDSCAPED PER PLAN, SHALL BE PROTECTED BY MULCHING AND/OR SEEDING.
7. ALL EXCAVATED MATERIAL SHALL BE REMOVED TO AN APPROVED DISPOSAL SITE OR DISPOSED OF ON-SITE IN A MANNER THAT WILL NOT CAUSE EROSION.
8. ANY MATERIAL STOCKPILED, FOR LONGER THAN 14 DAYS, DURING CONSTRUCTION SHALL BE COVERED WITH PLASTIC.
9. UPON COMPLETION OF CONSTRUCTION, ALL REMAINING EXPOSED SOILS SHALL BE PERMANENTLY REVEGETATED.
10. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SEE THAT ADDITIONAL MEASURES NECESSARY TO CONTROL SITE EROSION AND PREVENT SEDIMENT TRANSPORT OFF-SITE ARE IMPLEMENTED.
11. ALL SPILLS AND/OR LEAKS SHALL BE IMMEDIATELY CLEANED UP AND MITIGATED.

CONSTRUCTION MATERIALS

- ALL LOOSE STOCKPILED CONSTRUCTION MATERIALS THAT ARE NOT ACTIVELY BEING USED (I.E. SOIL, SPOILS, AGGREGATE, FLY-ASH, STUCCO, HYDRATED LIME, ETC.) SHALL BE COVERED AND BERMED.
- ALL CHEMICALS SHALL BE STORED IN WATERPROOF CONTAINERS (WITH APPROPRIATE SECONDARY CONTAINMENT TO PREVENT SPILLAGE OR LEAKAGE) OR IN A STORAGE SHED (COMPLETELY ENCLOSED).
- EXPOSURE OF CONSTRUCTION MATERIALS TO PRECIPITATION SHALL BE MINIMIZED. THIS DOES NOT INCLUDE MATERIALS AND EQUIPMENT THAT ARE DESIGNED TO BE OUTDOORS AND EXPOSED TO ENVIRONMENTAL CONDITIONS (I.E. POLES, EQUIPMENT PAUS, CABINETS, CONDUCTORS, INSULATORS, BRICKS, ETC.).
- BEST MANAGEMENT PRACTICES TO PREVENT THE OFF-SITE TRACKING OF LOOSE CONSTRUCTION AND LANDSCAPE MATERIALS SHALL BE IMPLEMENTED.

WASTE MANAGEMENT

- DISPOSAL OF ANY RINSE OR WASH WATERS OR MATERIALS ON IMPERVIOUS OR PERVIOUS SITE SURFACES OR INTO THE STORM DRAIN SYSTEM SHALL BE PREVENTED.
- SANITATION FACILITIES SHALL BE CONTAINED (E.G. PORTABLE TOILETS) TO PREVENT DISCHARGES OF POLLUTANTS TO THE STORM WATER DRAINAGE SYSTEM OR RECEIVING WATER, AND SHALL BE LOCATED A MINIMUM 20 FEET AWAY FROM AN INLET, STREET OR DRIVEWAY, STREAM, RIPARIAN AREA OR OTHER DRAINAGE FACILITY.
- SANITATION FACILITIES SHALL BE INSPECTED REGULARLY FOR LEAKS AND SPILLS AND CLEANED OR REPLACED AS NECESSARY.
- COVER WASTE DISPOSAL CONTAINERS AT THE END OF EVERY BUSINESS DAY AND DURING A RAIN EVENT.
- DISCHARGES FROM WASTE DISPOSAL CONTAINERS TO THE STORM WATER DRAINAGE SYSTEM OR RECEIVING WATER SHALL BE PREVENTED.
- STOCKPILED WASTE MATERIAL SHALL BE CONTAINED AND SECURELY PROTECTED FROM WIND AND RAIN AT ALL TIMES UNLESS ACTIVELY BEING USED.
- PROCEDURES THAT EFFECTIVELY ADDRESS HAZARDOUS AND NON-HAZARDOUS SPILLS SHALL BE IMPLEMENTED. EQUIPMENT AND MATERIALS FOR CLEANUP OF SPILLS SHALL BE AVAILABLE ON SITE AND THAT SPILLS AND LEAKS SHALL BE CLEANED UP IMMEDIATELY AND DISPOSED OF PROPERLY; AND
- CONCRETE WASHOUT AREAS AND OTHER WASHOUT AREAS THAT MAY CONTAIN ADDITIONAL POLLUTANTS SHALL BE CONTAINED SO THERE IS NO DISCHARGE INTO THE UNDERLYING SOIL AND ONTO THE SURROUNDING AREAS.

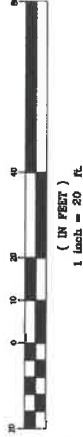
LANDSCAPE MATERIALS

- CONTAIN STOCKPILED MATERIALS SUCH AS MULCHES AND TOPSOIL WHEN THEY ARE NOT ACTIVELY BEING USED
- CONTAIN FERTILIZERS AND OTHER LANDSCAPE MATERIALS WHEN THEY ARE NOT ACTIVELY BEING USED.
- DISCONTINUE THE APPLICATION OF ANY ERODIBLE LANDSCAPE MATERIAL WITHIN 2 DAYS BEFORE A FORECASTED RAIN EVENT OR DURING PERIODS OF PRECIPITATION.
- APPLY ERODIBLE LANDSCAPE MATERIAL AT QUANTITIES AND APPLICATION RATES ACCORDING TO MANUFACTURE RECOMMENDATIONS OR BASED ON SPECIFICATIONS BY KNOWLEDGEABLE AND EXPERIENCED FIELD PERSONNEL.
- STACK ERODIBLE LANDSCAPE MATERIAL ON PALLETS AND COVERING OR STORING SUCH MATERIALS WHEN NOT BEING USED OR APPLIED.

VEHICLE STORAGE AND MAINTENANCE

- MEASURES SHALL BE TAKEN TO PREVENT OIL, GREASE, OR FUEL TO LEAK IN TO THE GROUND, STORM DRAINS OR SURFACE WATERS.
- ALL EQUIPMENT OR VEHICLES, WHICH ARE TO BE FUELED, MAINTAINED AND STORED ON-SITE SHALL BE IN A DESIGNATED AREA FITTED WITH APPROPRIATE BMP.
- LEAKS SHALL BE IMMEDIATELY CLEANED AND LEAKED MATERIALS SHALL BE DISPOSED OF PROPERLY.

GRAPHIC SCALE



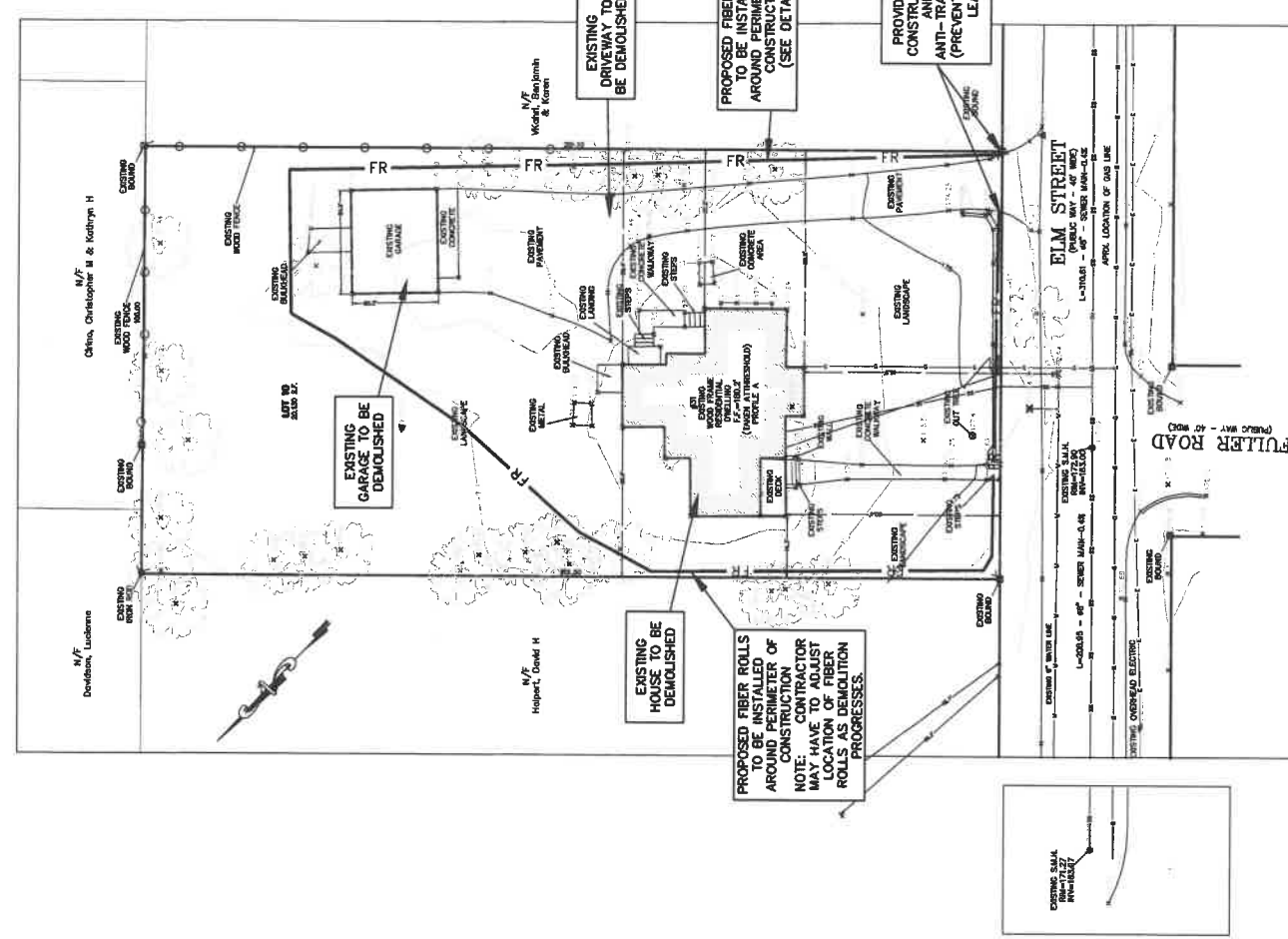
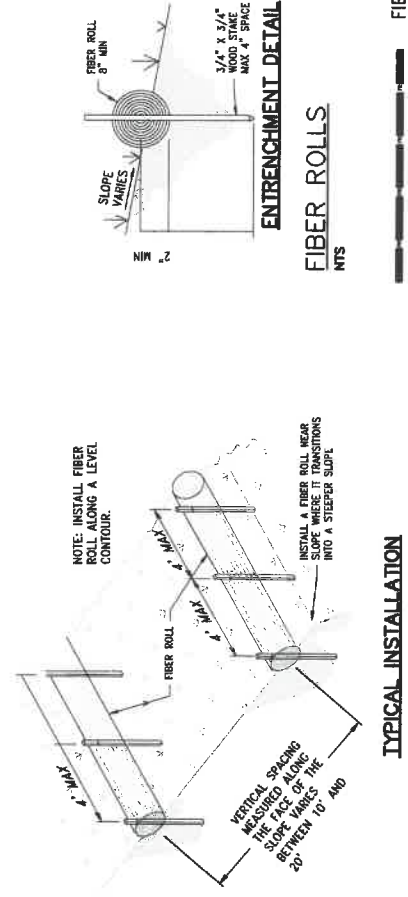
REVISION BLOCK

BY	DESCRIPTION	DATE

SCALE	1"=20'
DATE	2/25/21
DRAWN BY	GP
CHECKED BY	PN
APPROVED BY	ES
SHEET	4
PLAN NO.	4 OF 4
CLIENT:	
SHEET:	

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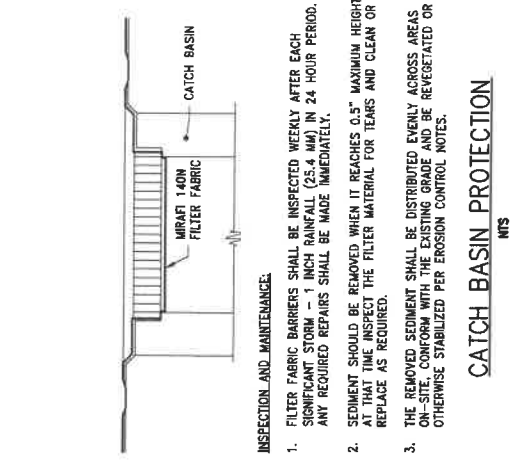


FIBER ROLL CONSTRUCTION SPECIFICATIONS

1. PREPARE SLOPE BEFORE THE WAITING PROCEDURE IS STARTED. SHALLOW SLOPES SHOULD BE SHORDED FOR PROGRESSIVE CONSTRUCTION. PLACE WATTLE IN THE TRENCH SHOULD BE DEEP ENOUGH TO ACCOMMODATE HALF THE THICKNESS OF THE WATTLE. WHEN THE SOIL IS LOOSE AND UNCOMPACTED, THE TRENCH SHOULD BE DEEP ENOUGH TO BURY THE WATTLE 2/3 OF ITS THICKNESS BECAUSE THE GROUND WILL SETTLE. IT IS CRITICAL THAT WATTLES ARE INSTALLED PERPENDICULAR TO WATER MOVEMENT, PARALLEL TO THE SLOPE AND WORK UP
2. START BUILDING TRENCHES AND INSTALL WATTLES FROM THE BOTTOM OF THE SLOPE AND WORK UP
3. CONSTRUCT TRENCHES AT CONTOUR INTERVALS OF THREE TO EIGHT FEET, THE STEEPER THE SLOPE, THE CLOSER TOGETHER THE TRENCHES.
4. LAY THE WATTLE ALONG THE TRENCHES FITTING IT SNUGLY AGAINST THE WATTLE ABOVE AND THE ONE BELOW. DO NOT GAPS EXIST BETWEEN THE SOIL AND THE STRAW WATTLE. USE STRAW BATT OR STAKES THROUGH THE WATTLE AND INTO THE SOIL FOR THE WOODEN STAKES.
5. DRIVE THE STAKE THROUGH THE PREPARED HOLE INTO THE SOIL LEAVE ONLY ONE OR TWO INCHES OF STAKE EXPOSED ABOVE WATTLE. IF USING WILLOW STAKES REFER TO USDA SOIL CONSERVATION SERVICE TECHNICAL WATERS, WINDENGINEERING, FOR GUIDELINES TO PREPARING LIVE WILLOW WATTLES.
6. INSTALL STAKES AT LEAST EVERY FOUR FEET APART THROUGH WATTLE. ADDITIONAL STAKES MAY BE DRIVEN ON THE DOWN-SLOPE SIDE OF THE TRENCHES ON HIGHLY ERODIVE OR VERY STEEP SLOPES.

FIBER ROLL INSTALLATION AND MAINTENANCE

8. INSPECT THE STRAW WATTLE AND THE SLOPES AFTER SIGNIFICANT STORMS.
9. MAKE SURE THE WATTLES ARE IN CONTACT WITH THE SOIL.
10. REPAIR ANY ROLLS OR GULLIES PROMPTLY.
11. RESEED OR REPLANT VEGETATION IF NECESSARY UNTIL THE SLOPE IS STABILIZED.



CATCH BASIN PROTECTION

3. THE REMOVED SEDIMENT SHALL BE DISTRIBUTED EVENLY ACROSS AREAS ON-SITE, CONFORM WITH THE EXISTING GRADE AND BE REVEGETATED OR OTHERWISE STABILIZED PER EROSION CONTROL NOTES.

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**EROSION CONTROL &
DEMOLITION PLAN**