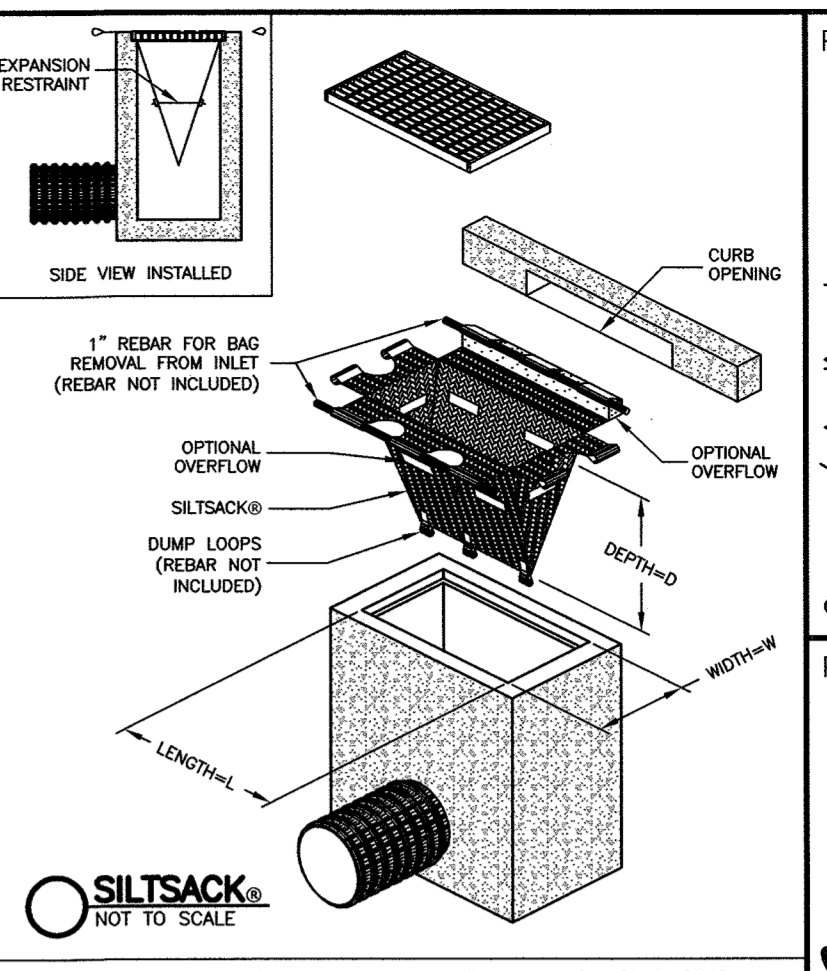
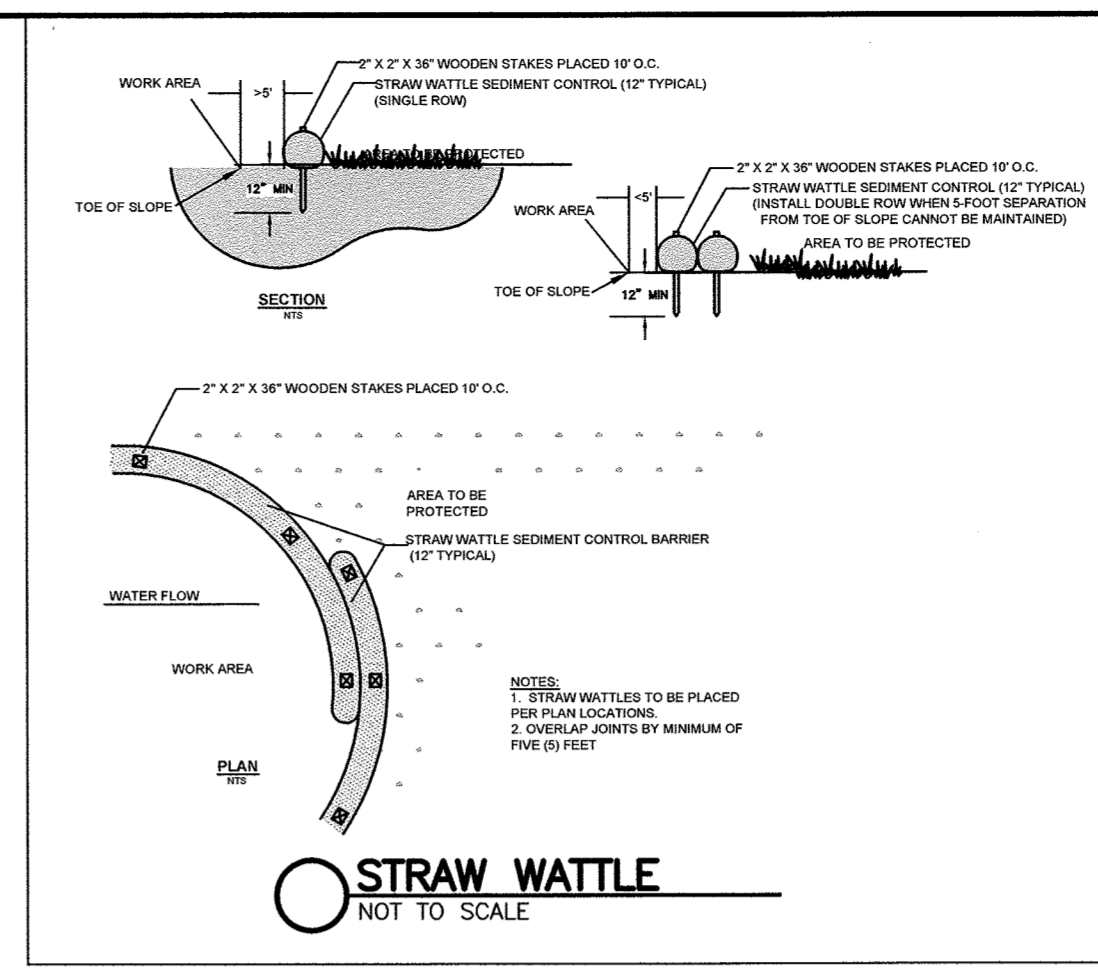
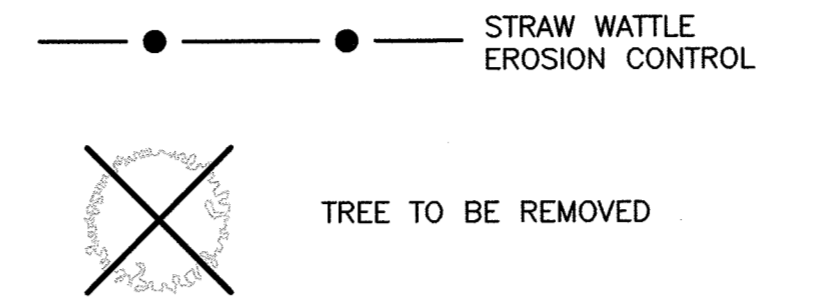
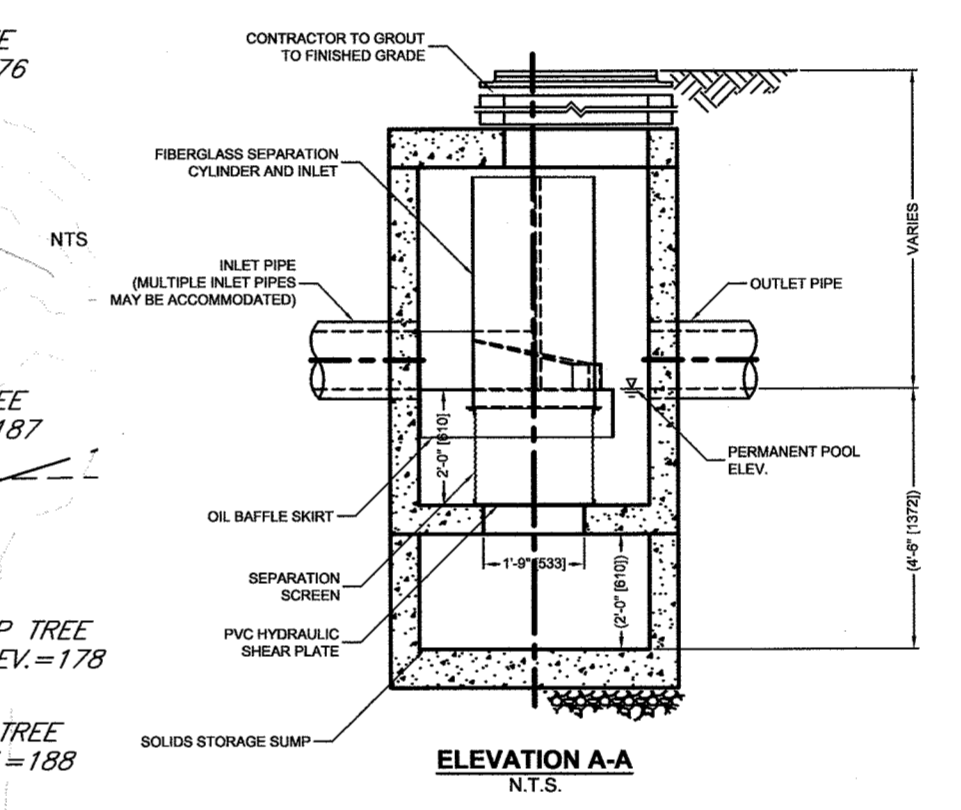
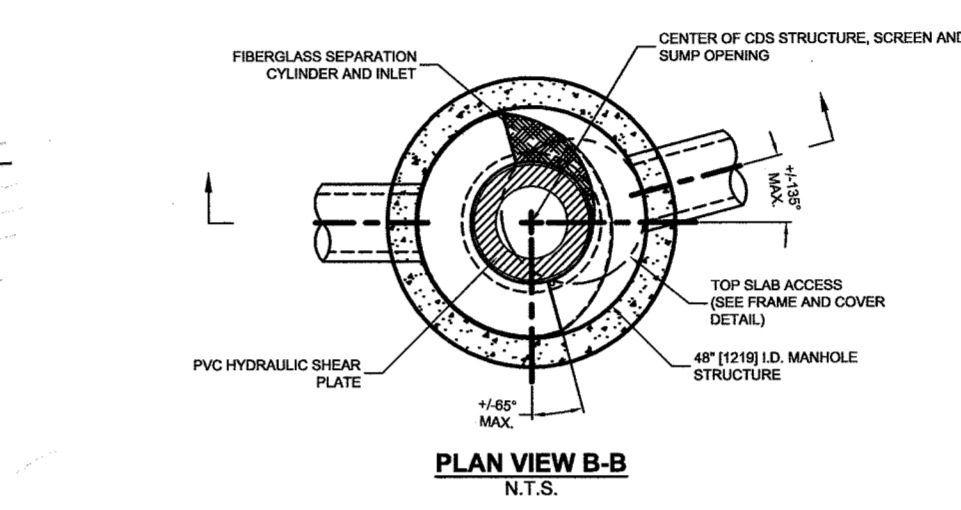


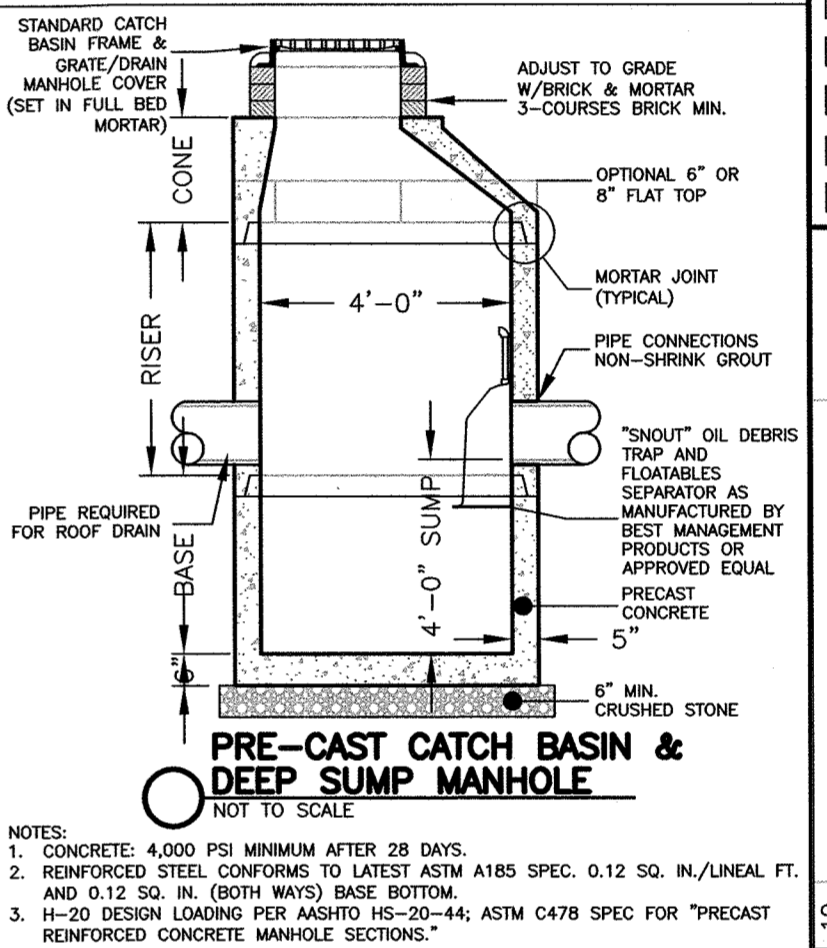
NOTES:
 EXISTING IMPERVIOUS AREA = 58,534 S.F. (72%)
 PROPOSED IMPERVIOUS AREA = 42,480 S.F. (52%)
 CHANGE IN IMPERVIOUSNESS = -16,054 S.F.
 ENTIRE SITE IS HYDRAULIC SOIL GROUP A
 ALL DISTURBED AREAS TO BE PAVED OR VEGETATED AS SOON AS POSSIBLE.
 PROJECT TO BE COMPLETED IN A SINGLE PHASE.



NOTES: SILT SACKS TO BE INSTALLED IN THE CATCH BASINS IN MOULTON DRIVE (ON THE SITE SIDE OF MOULTON - 2 REQUIRED), IN OAK STREET ADJACENT TO THE PROJECT SITE (1 REQUIRED), IN THE DRYWELL IN THE PARKING LOT FOR NEWHALL PARK (1 REQUIRED) AND IN THE TWO CATCH BASINS IN SUNTAUG STREET (2 REQUIRED) AS WELL AS IN THE NEW ON SITE DOUBLE CB WHEN INSTALLED.

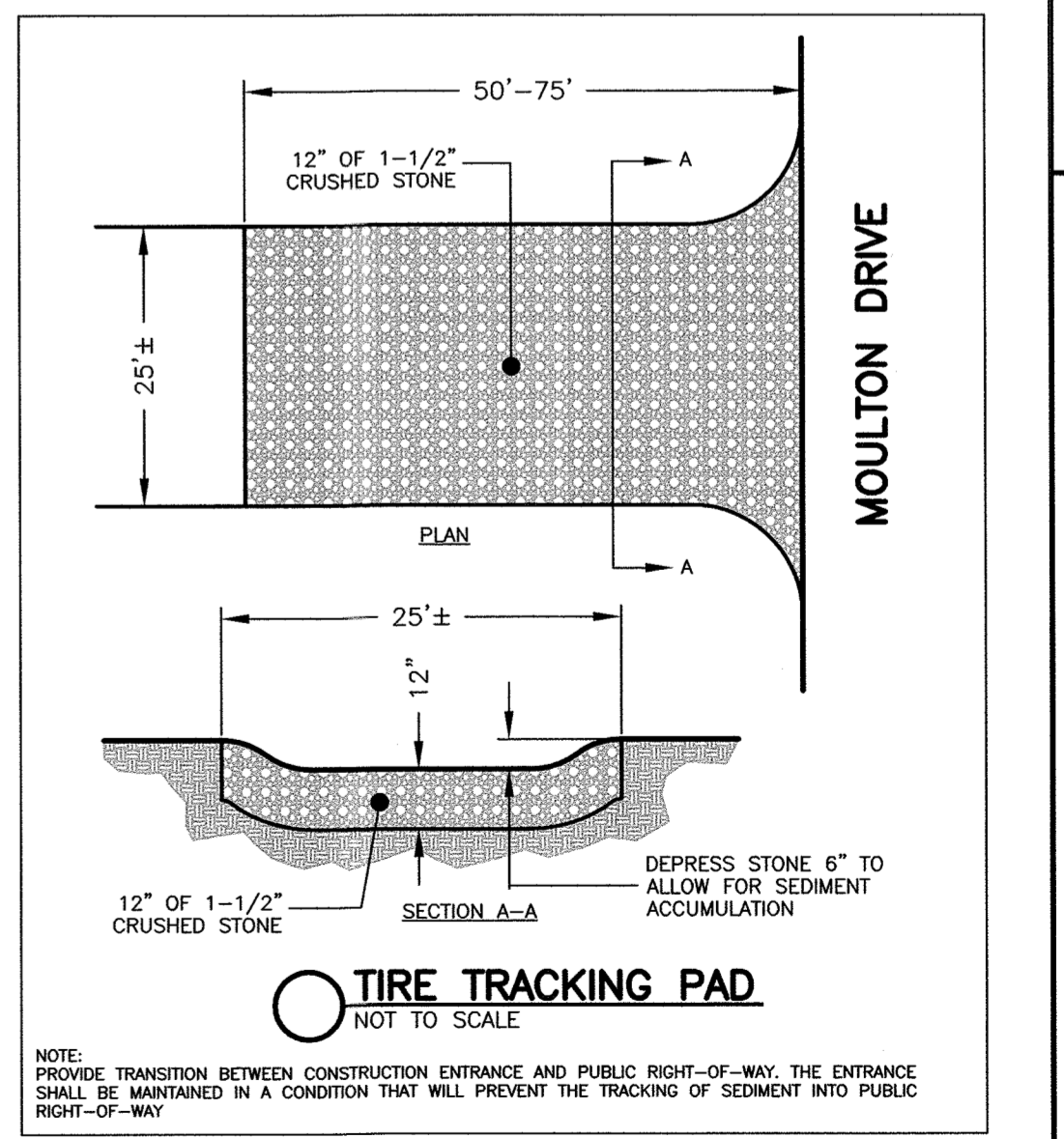


CONTECH CDS-4 PARTICLE SEPARATOR
NTS



PRE-CAST CATCH BASIN & DEEP SUMP MANHOLE
NTS

NOTES:
 1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
 2. REINFORCED STEEL CONFORMS TO LATEST ASTM A185 SPEC. 0.12 SQ. IN./LINEAL FT. AND 0.12 SQ. IN. (BOTH WAYS) BASE BOTTOM.
 3. H-20 DESIGN LOADING PER ASTM H-20-44; ASTM C478 SPEC FOR 'PRECAST REINFORCED CONCRETE MANHOLE SECTIONS'.



TIRE TRACKING PAD
NOT TO SCALE

Prepared For:
 Owner / Applicant
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 781-321-1122

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Design By: PJO
 Drawn By: EBL
 Checked By: PJO
 Project File: LYF-0934A
 Comp. No: LYF365

<input type="checkbox"/>	Issued For Permit
<input checked="" type="checkbox"/>	Issued For Construction
<input type="checkbox"/>	Not For Construction

No.	Date	Comments
10	4/8/2021	Erosion Control Plan, Jute Mat
9	3/22/2021	Dumpster Location, walk to field
8	3/4/2021	PEER REVIEW COMMENTS
7	2/18/2021	PEER REVIEW COMMENTS
6	2/12/2021	PEER REVIEW COMMENTS

Scale: 1"=20'
 0' 10' 20' 40'

Date: January 25, 2021

Drawing Title:
EROSION & SEDIMENTATION PLAN
#160 MOULTON DRIVE
BALI HAI APARTMENTS
LYNNFIELD, MASS.

Drawing No.:
C5
 SHEET 5 OF 5

