

September 21, 2020

Marshfield Planning Board
870 Moraine Street
Marshfield, MA 02050

RE: Modification of Lot 26 M Progress Way Site Plan Certificate of Action
Assessors Map D9 Block 01, Lots 35 – Progress Way
Applicant – 1 Progress Way LLC

Dear Board Members:

On behalf of the applicant we hereby request the Board approve this request for minor modification. The plan has been revised in response to a call received on August 4, 2020 from DPW director Charlie Swanson. Mr. Swanson requested an easement be provided for access to the rear of the infiltration Basin located on Progress Way, adjacent to the locus lot, to provide access for maintenance. The applicant has prepared the easement plan. In order to physically gain access, the applicant would like to change the approved sediment forebay to a subsurface oil & grit separator. Under the state stormwater regulations, the pretreatment BMP's both receive 25% TSS removal credit. The BMP's are considered equivalent under the State Stormwater regulations the oil and grit separator does provide an additional level of oil containment that the forebay does not and may be considered an improvement in the treatment of stormwater. The attached plans detail the modification and location of the easement.

If you have any questions, please do not hesitate to call.

Sincerely,

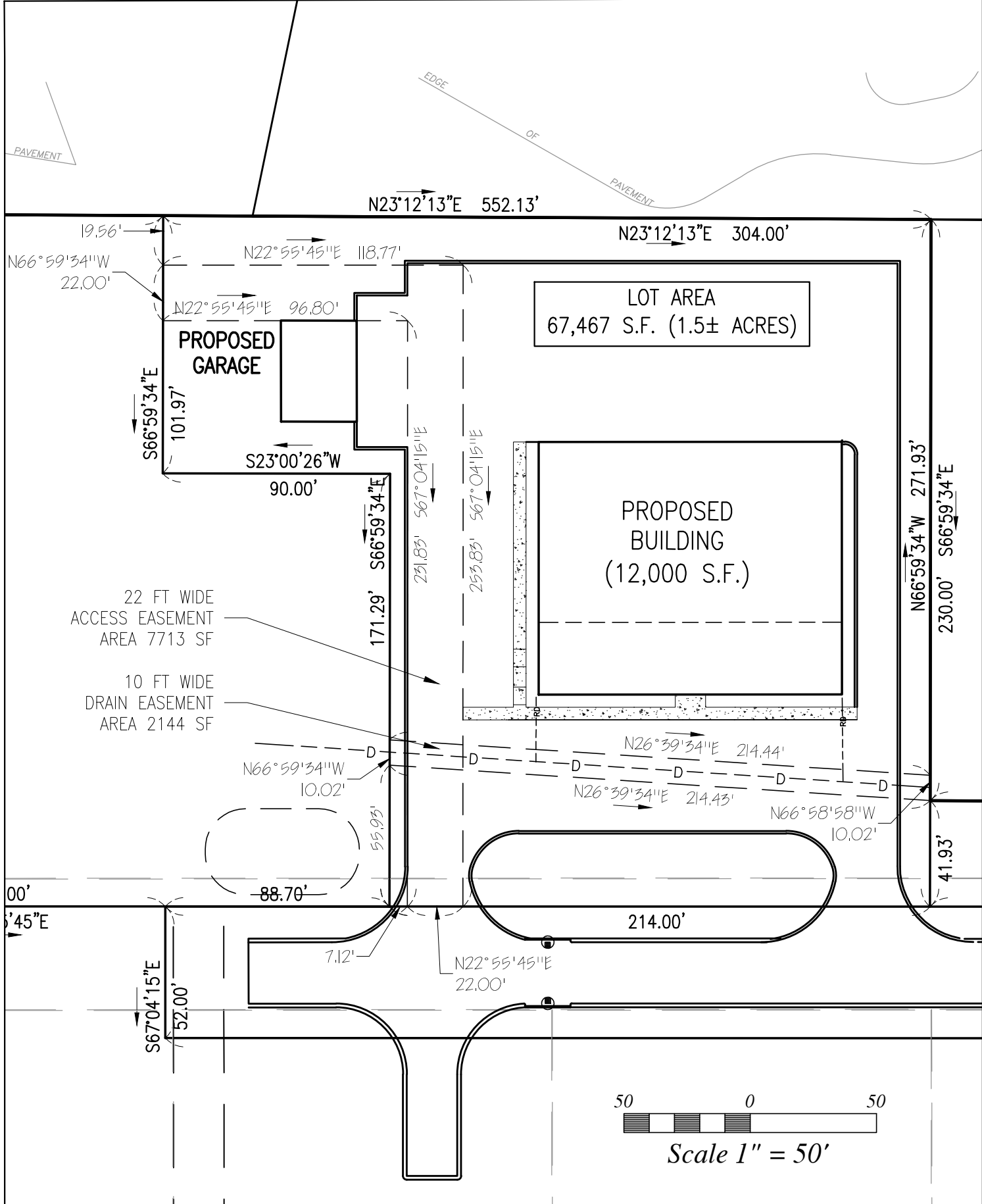
GRADY CONSULTING, L.L.C.



Kevin Grady, P.E.
Principal Engineer

J:\2018\18-275\Planning\Planning.doc

EXHIBIT PLAN
ASSESSORS LOT D09-01-35
(LOT 25M PROGRESS WAY
MARSHFIELD MA, MASSACHUSETTS



PLAN REFERENCE:
ENDORSED DEFINITIVE SUBDIVISION "PROGRESS WAY" BY GRADY CONSULTING, L.L.C. DATED, SEPTEMBER 18, 2019. ENDORSED BY THE TOWN OF MARSHFIELD PLANNING BOARD. RECORDED AT THE PLYMOUTH COUNTY REGISTRY OF DEEDS PLAN BOOK 63 PAGE 1069.

RECORD OWNER
VRT CORP.
80L WASHINGTON STREET
NORWELL, MA 02061
DEED BK 6262 PG 214



GRADY CONSULTING, L.L.C.

*Civil Engineers and Land Surveyors
71 Evergreen Street, Suite 1, Kingston, MA 02364
Phone (781) 585-2300 Fax (781) 585-2378*

AUGUST 26, 2020
SCALE: 1"=50'
JOB No. 18-275



ASSESSORS PARCEL
D09-01-16
#165 ENTERPRISE
DRIVE
C&M REALTY CO. LLC.
DEED BOOK 50661
PAGE 207

BYPASS DMH
12" INV EL(IN) = 92.75
12" INV EL OUT= 92.50
12" INV EL OUT= 92.75

PROPOSED CATCH BASIN
R=95.5
12" INV EL=93.25

N23°12'13"E 552.13'

PROPOSED SILT SOCK
EROSION CONTROL

OPTION 2
3000 GALLON OIL &
GRIT SEPARATOR
12" INV EL(IN) = 92.50
12" INV EL OUT= 92.25

PROPOSED 1500
GALLON SEPTIC TANK
(H-20 LOADING)
PROPOSED 2000
GALLON SEPTIC TANK
(H-20 LOADING)

PROPOSED
GARAGE

TOF
EL=98.00
SLAB
EL=97.0
30.0'

S66°59'34"E
101.97'

12" INV
EL=91.75

S23°00'26"W
90.00'

72'- 6"Ø S=.005

500'-S
Ø9'-Ø2
(10' MIN)
20.2'

6" P.E.P INV
EL=93.8±

PROPOSED OIL &
GRIT SEPARATOR

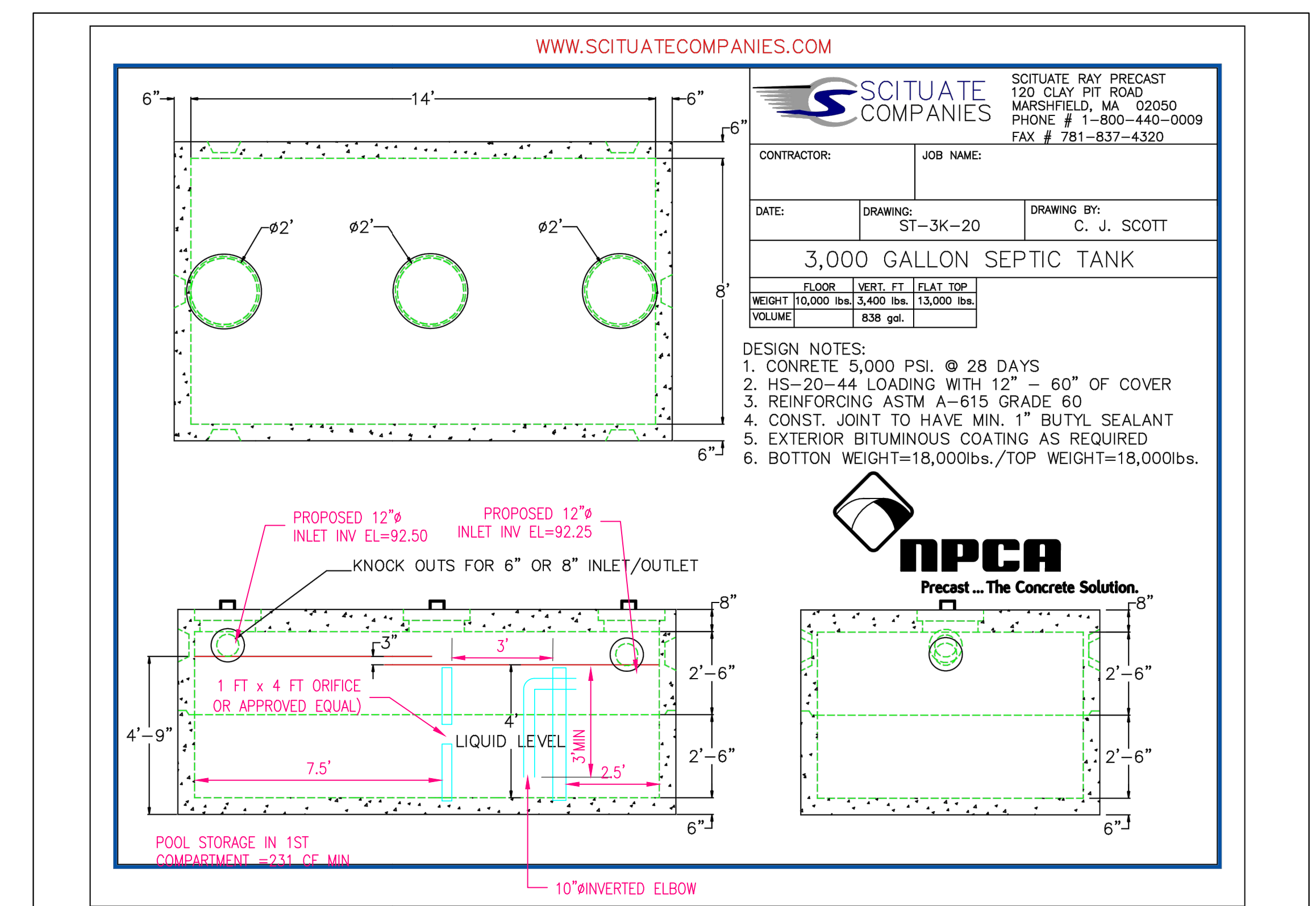
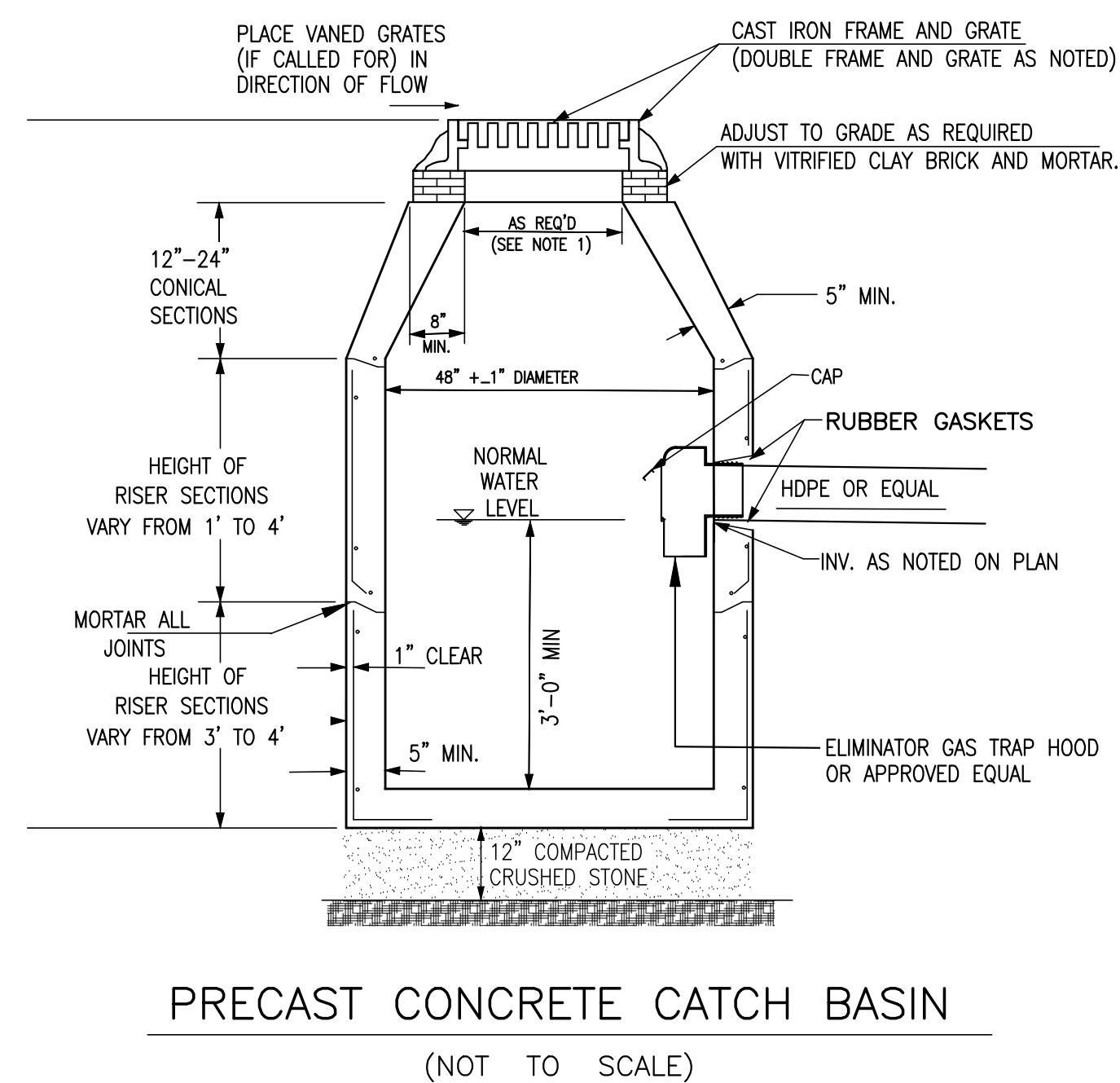
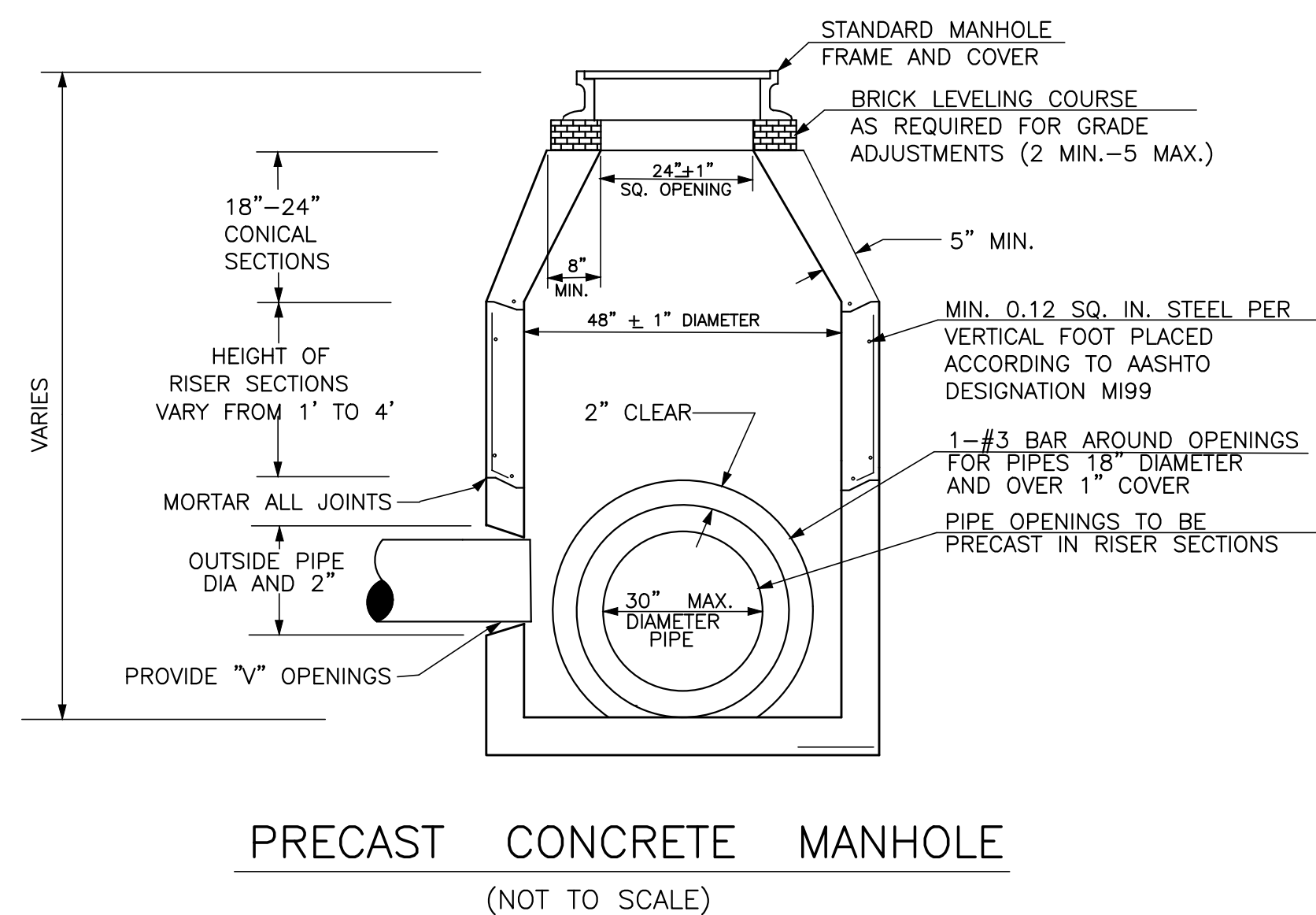
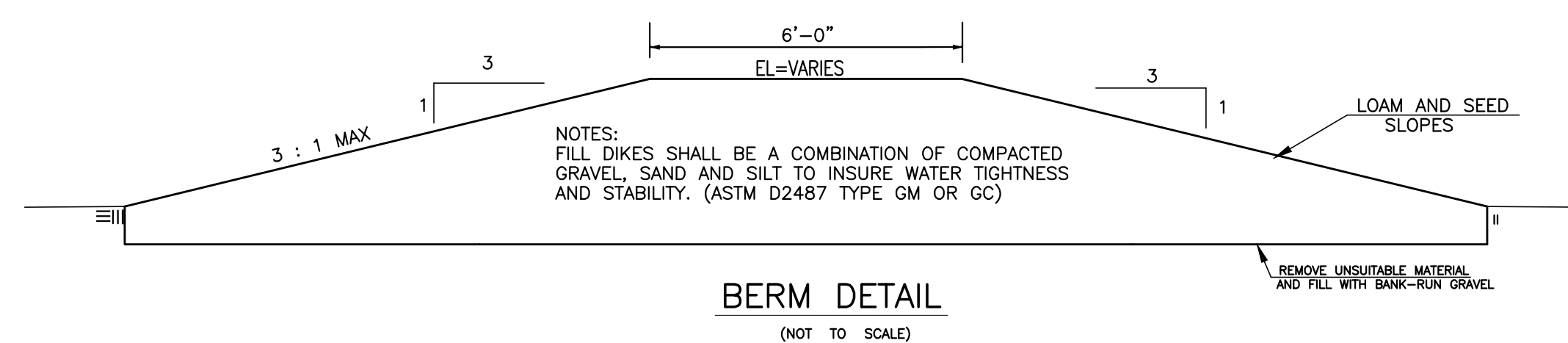
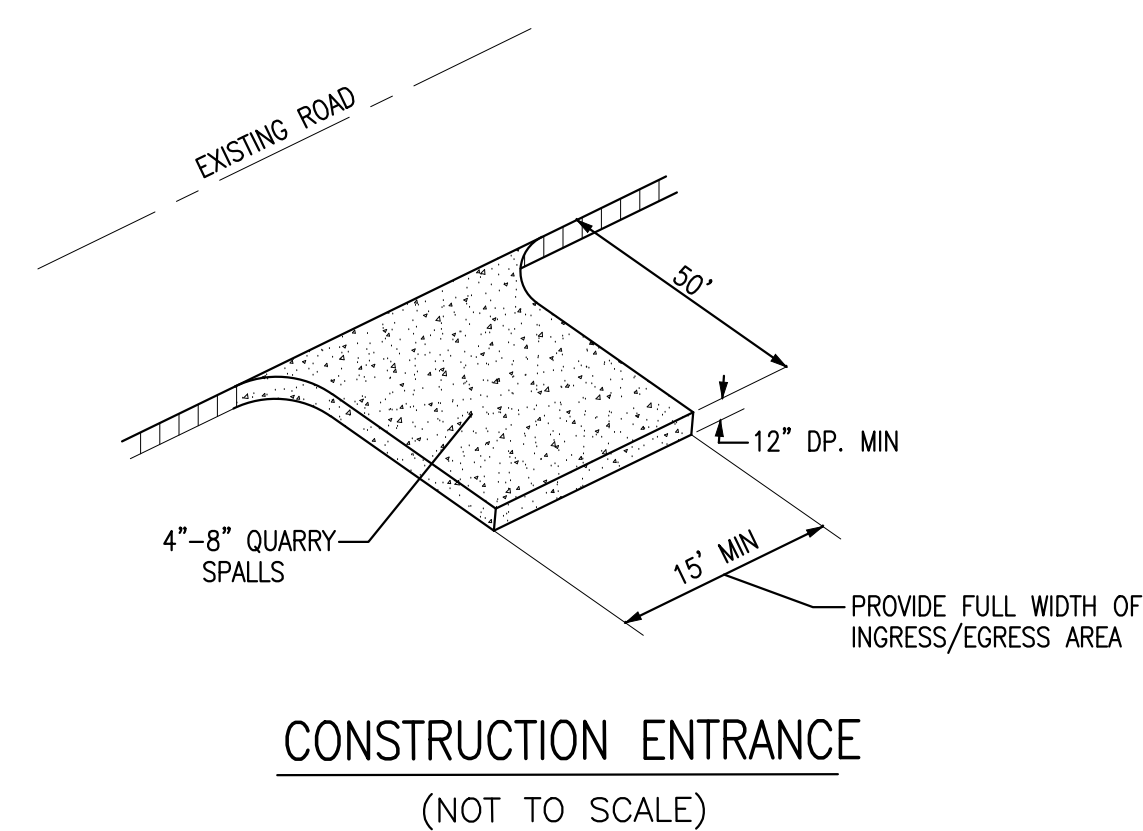
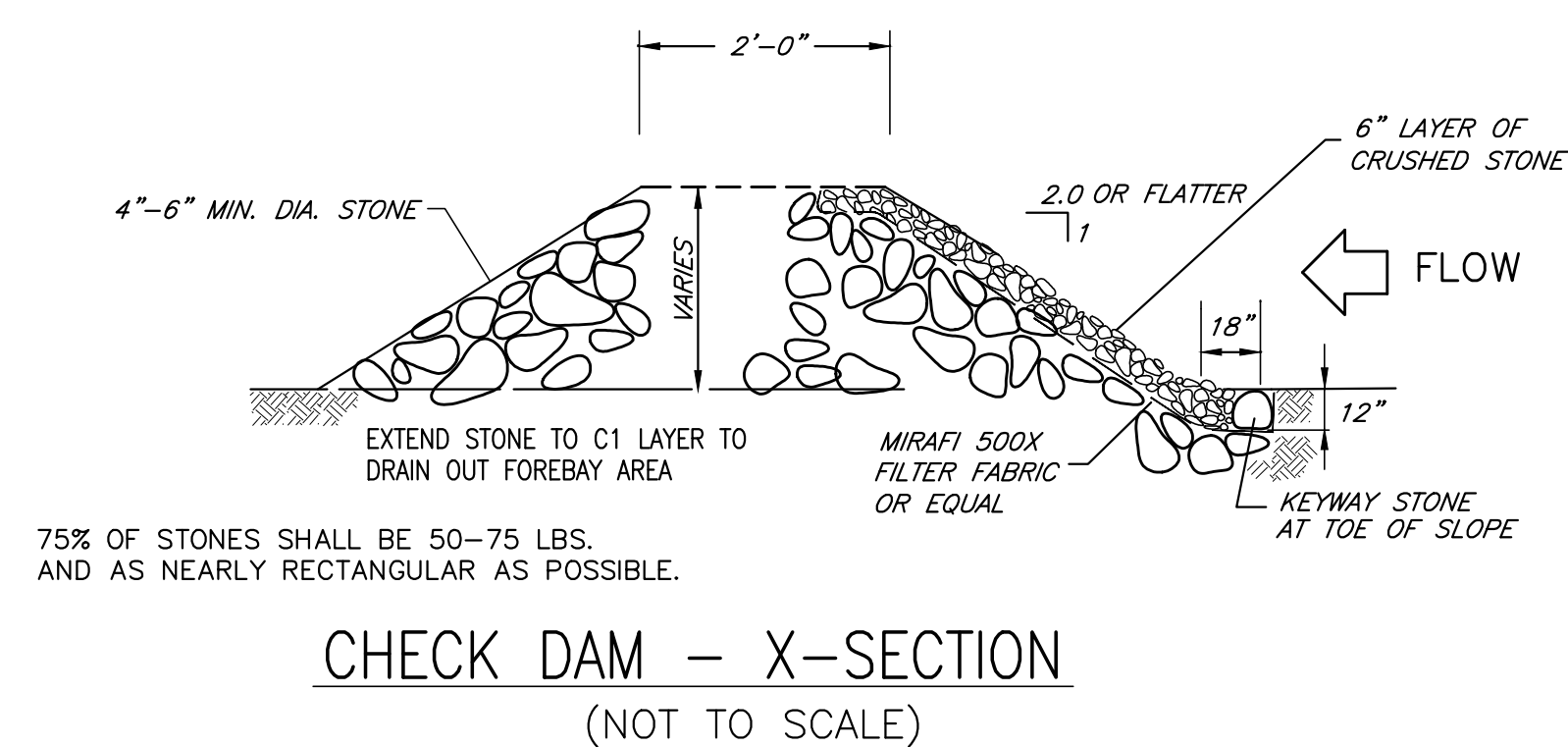
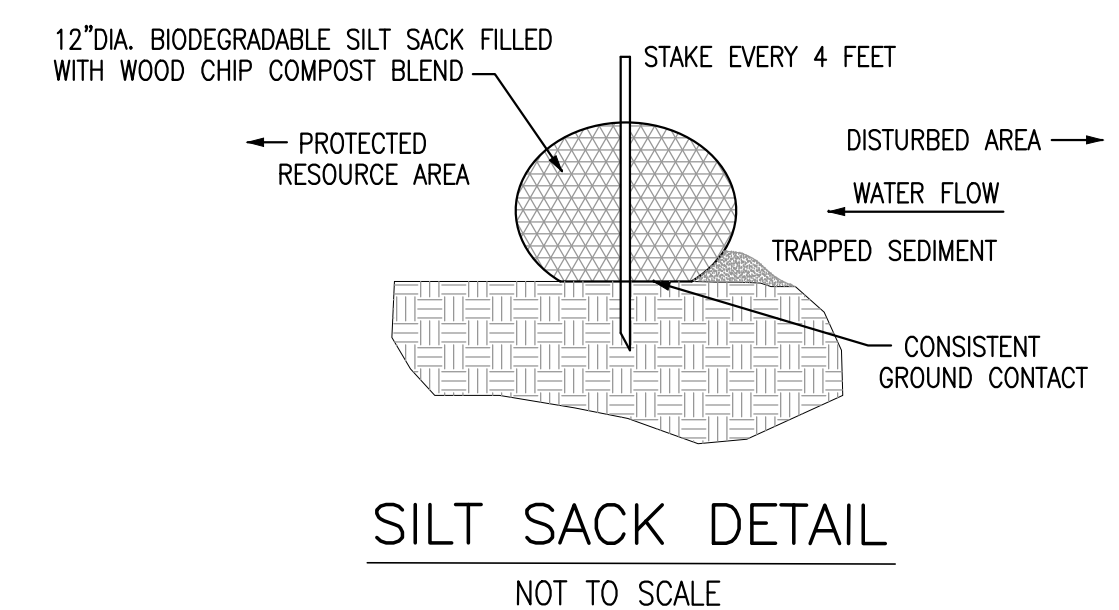
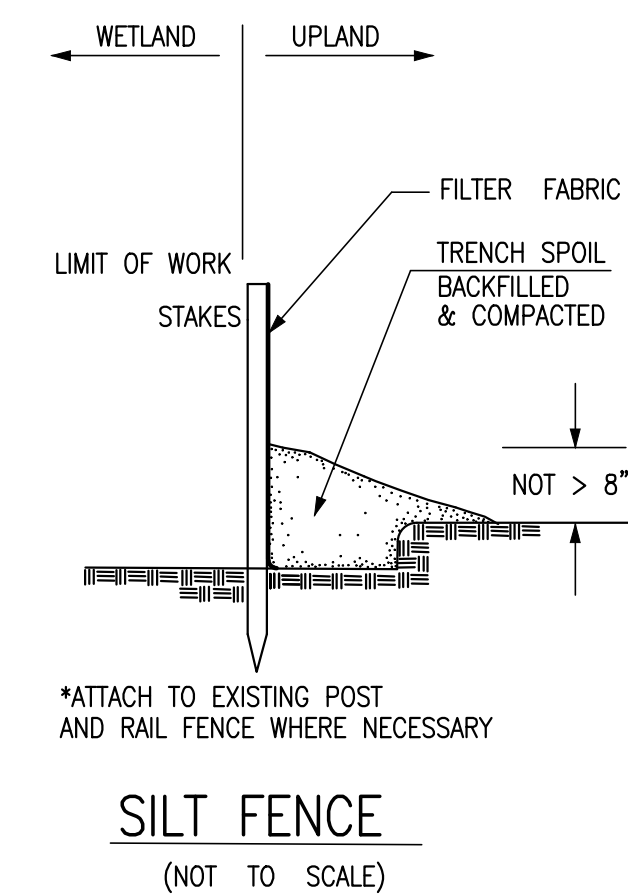
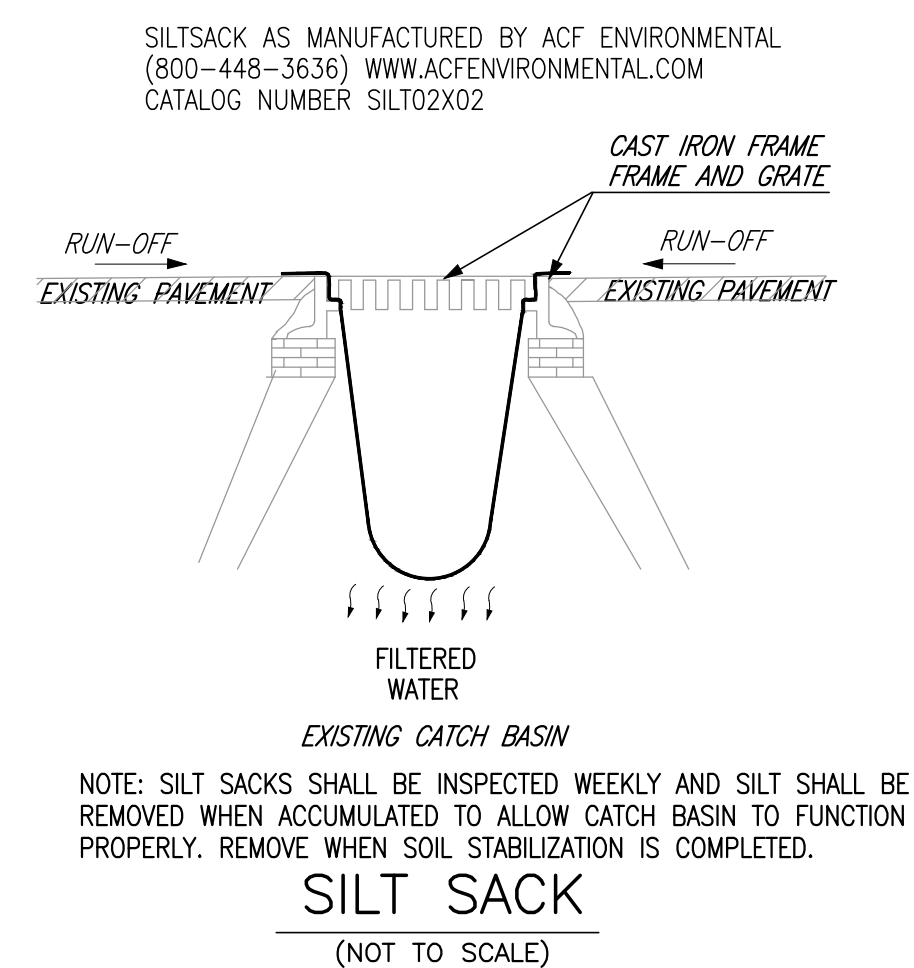
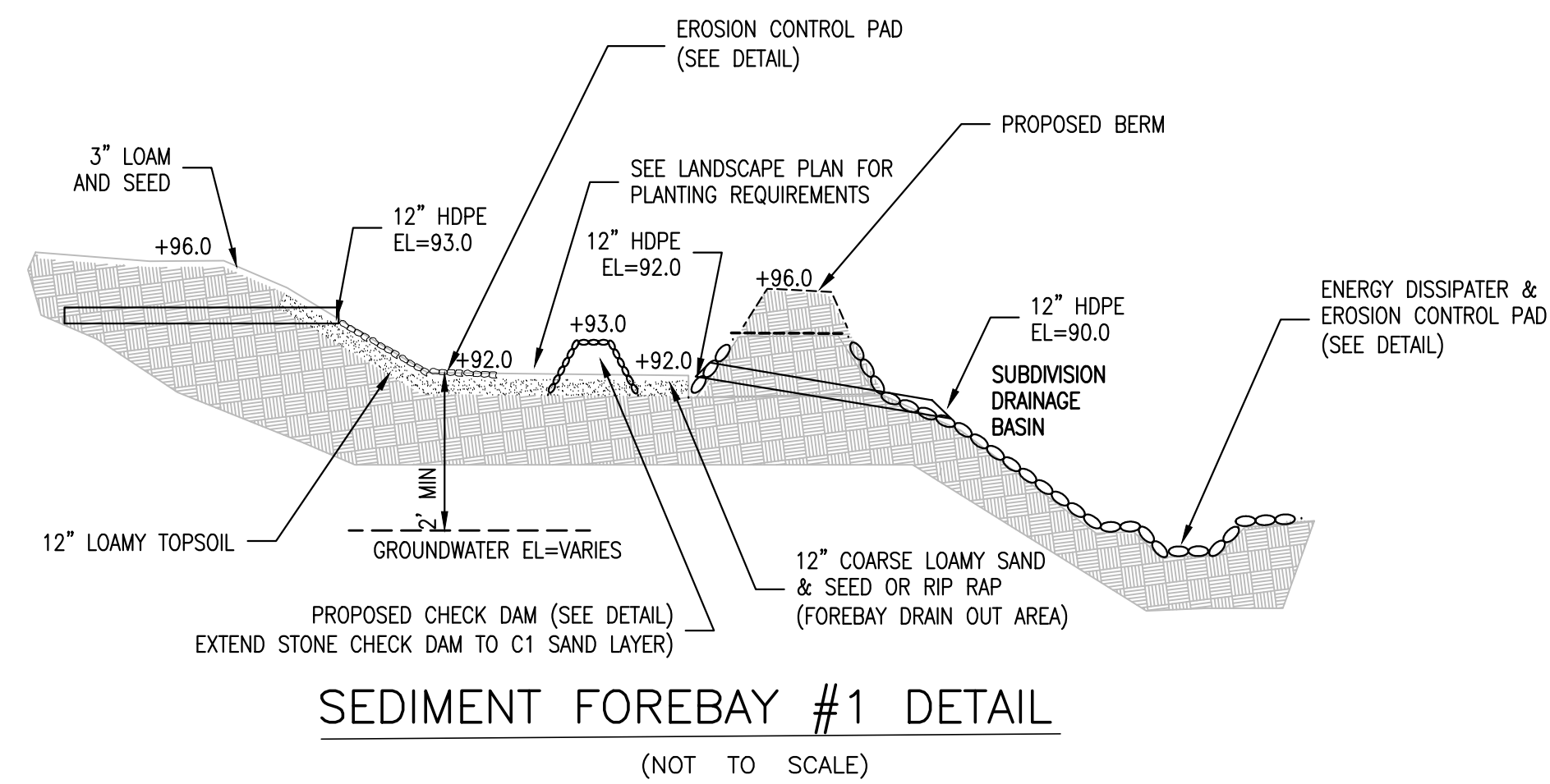
6" P.E.P INV

S66°59'34"E 177'

8 SPACES

100.0'

SHEET 3 OF 7




LATEST REVISION:	
2019-10-02	PEER REVIEW COMMENTS
2019-10-17	DPW REVIEW COMMENTS
2019-11-26	ENDORSEMENT SET
2020-05-22	MODIFICATION FOR PROPOSED GARAGE
2020-08-26	REMOVE SEDIMENT FOREBAY TO PROVIDE BASIN ACCESS

SEPTIC DESIGN PLAN
LOT 25M PROGRESS WAY
ASSESSORS LOT D09-01-35
MARSHFIELD, MASSACHUSETTS

PREPARED FOR:
1 PROGRESS WAY L.L.C.
C/O RICK HOLLSTEIN
1 ATLANTIC STREET
MARSHFIELD MA 02050

JULY 2, 2020
SCALE: 1" = AS NOTED
JOB No. 18-275

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