

STATISTICS					
Doc Zone #3	0.00	1.29%	0.04%	0.00%	0.00%
Doc Zone #4	0.00	0.1%	3.8%	0.0%	N/A

SYMBOL	LABEL	QUANTITY	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	LLF	WATTAGE
B		1	Lithonia Lighting	DSX1 LED P6 40K TSW MVOLT	DSX1 LED P6 40K TSW MVOLT	0.9	652
C		54	Lithonia Lighting	DSX2W LED 30C 1000 40K TTFM MVOLT	DSX2W LED WITH 3 LIGHT ENGINES, 30 LED'S, 1000MA DRIVER, 4000K LED, TYPE FORWARD THROW MEDIUM OPTIC	0.9	109
D		8	Lithonia Lighting	DSX1 LED P6 40K TSW MVOLT	DSX1 LED P6 40K TSW MVOLT	0.9	326
E		42	Lithonia Lighting	DSX1 LED P8 40K BLC MVOLT	DSX1 LED P8 40K BLC MVOLT	0.9	207

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REV	DATE	DESCRIPTION
1	2/5/20	ISSUED FOR REVIEW
2	2/17/20	FOR REVIEW COMMENTS
3	2/16/20	FOR REVIEW COMMENTS
4	2/16/20	ISSUED FOR REVIEW

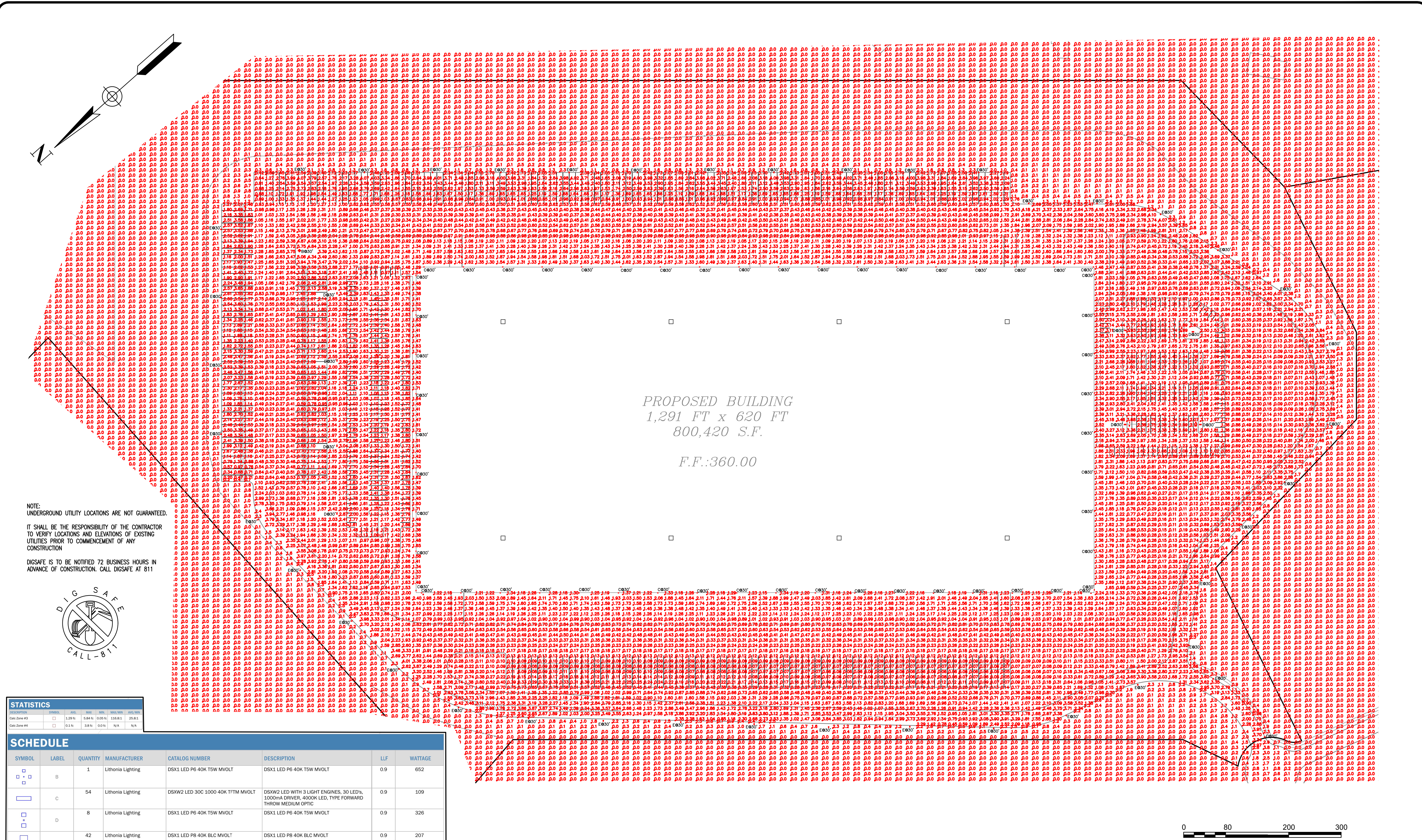


Engineering Design Consultants, Inc.
32 Turnpike Road
Southborough, Massachusetts
ph:(508) 480-0225 fax:(800)832-5781

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

PROJECT: LIGHTING
555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
OWNER/APPLICANT: CRG INTEGRATED REAL ESTATE SOLUTIONS
200 Barb Harbor Drive
Conohackon, MA 19248

FILE NO: 3724 LIGHTING (1)
DATE: NOVEMBER 16, 2019
DRAWING NO: 27 OF 35
27

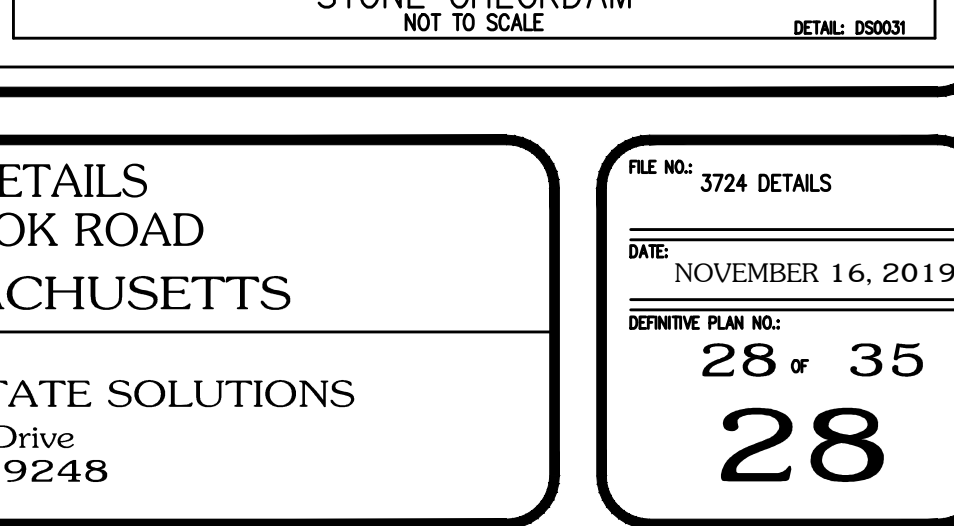
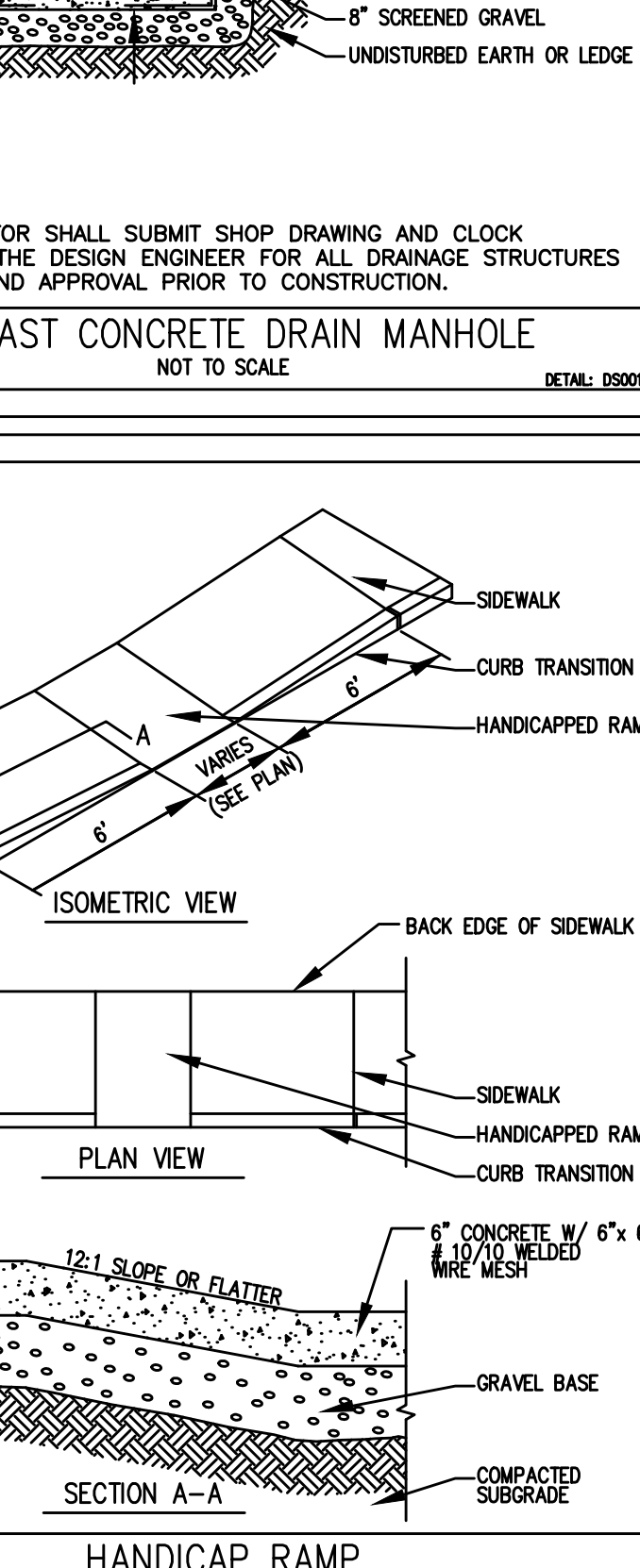
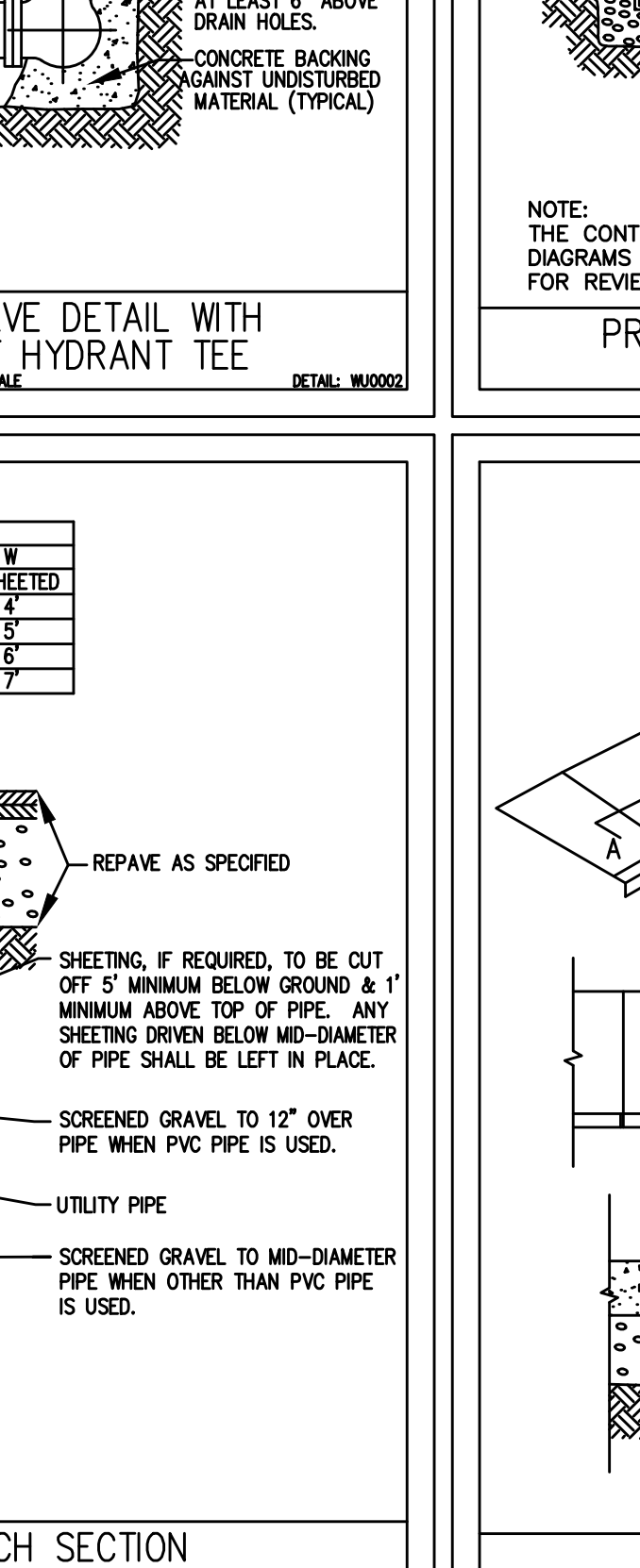
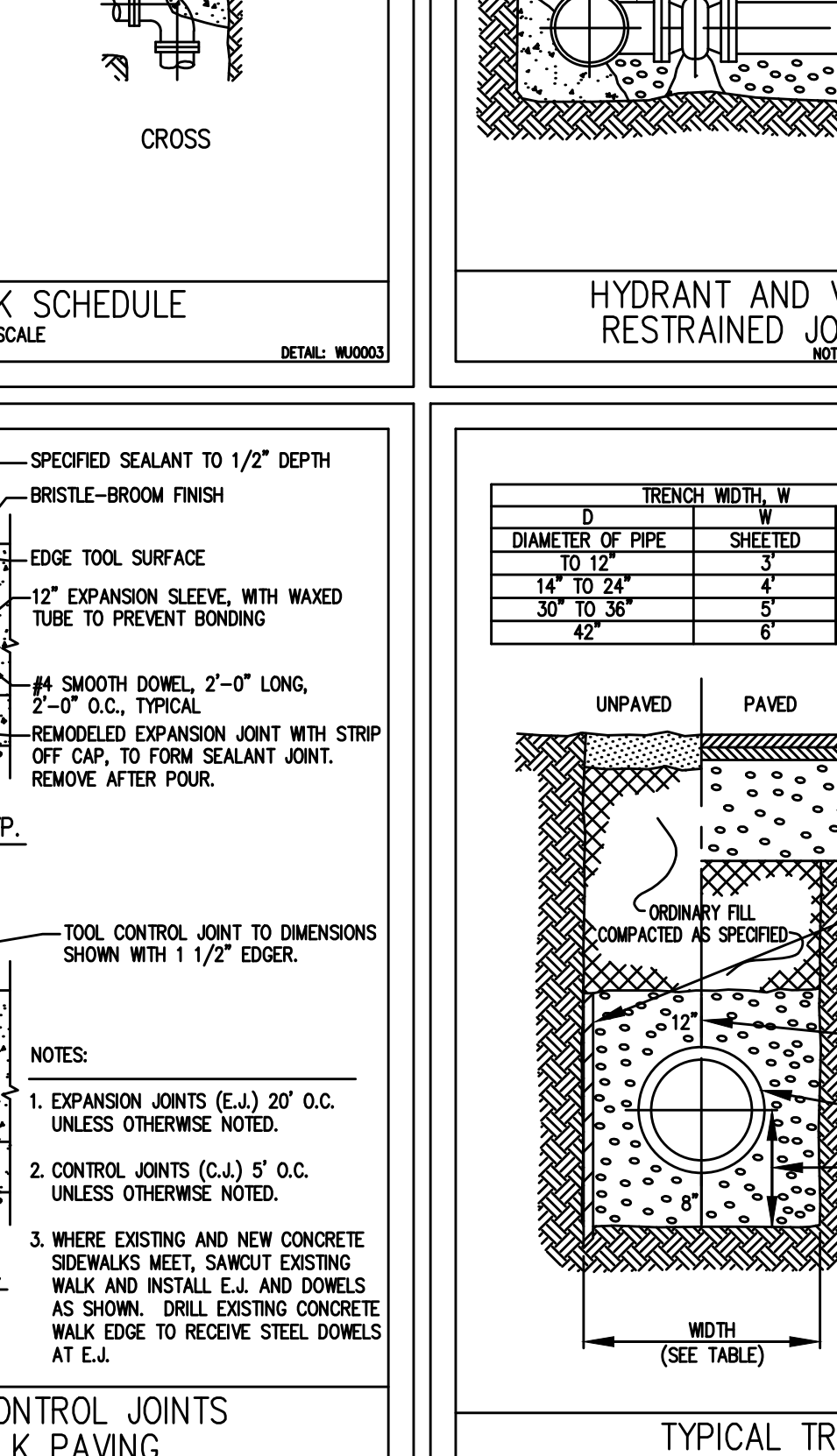
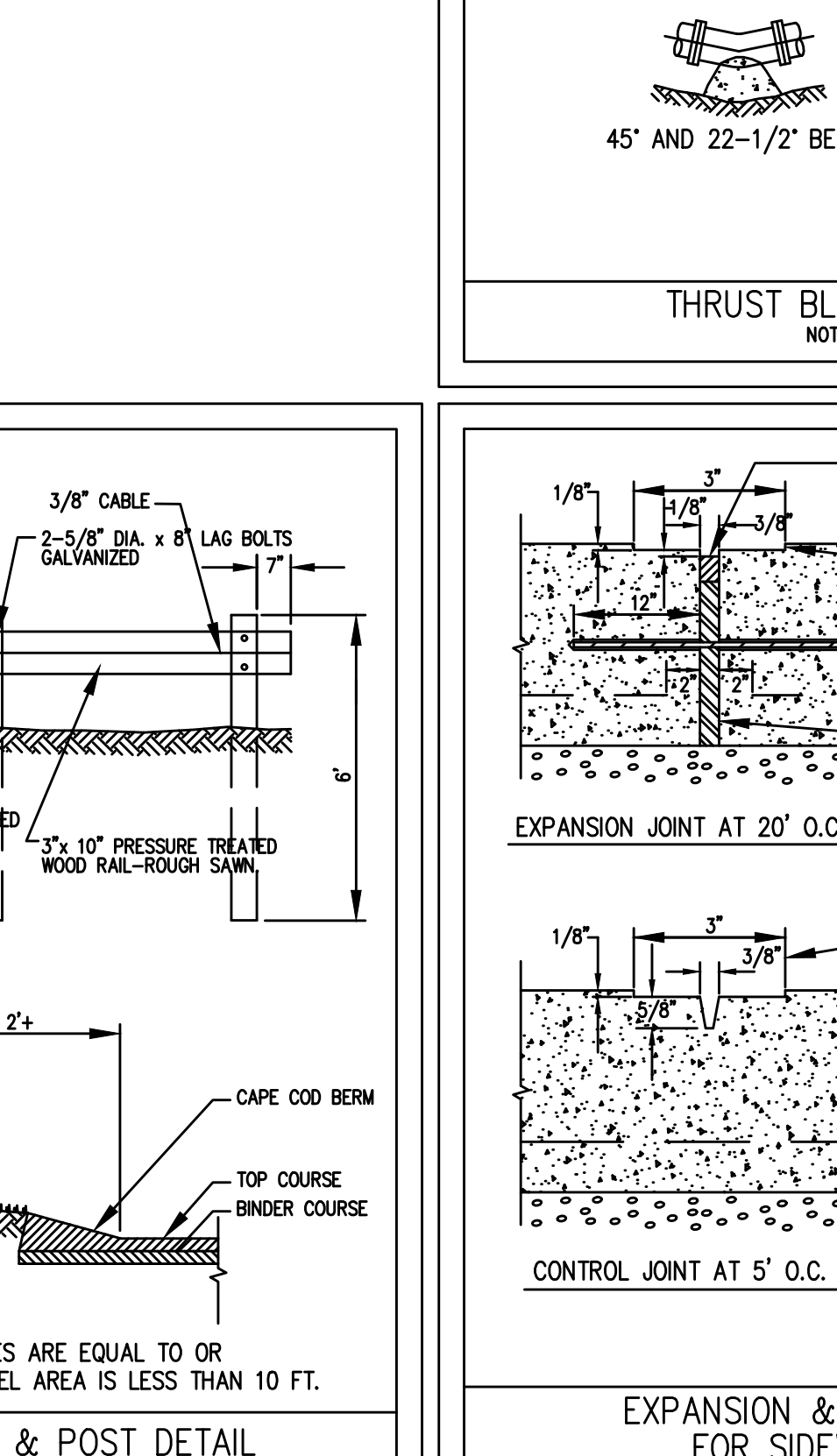
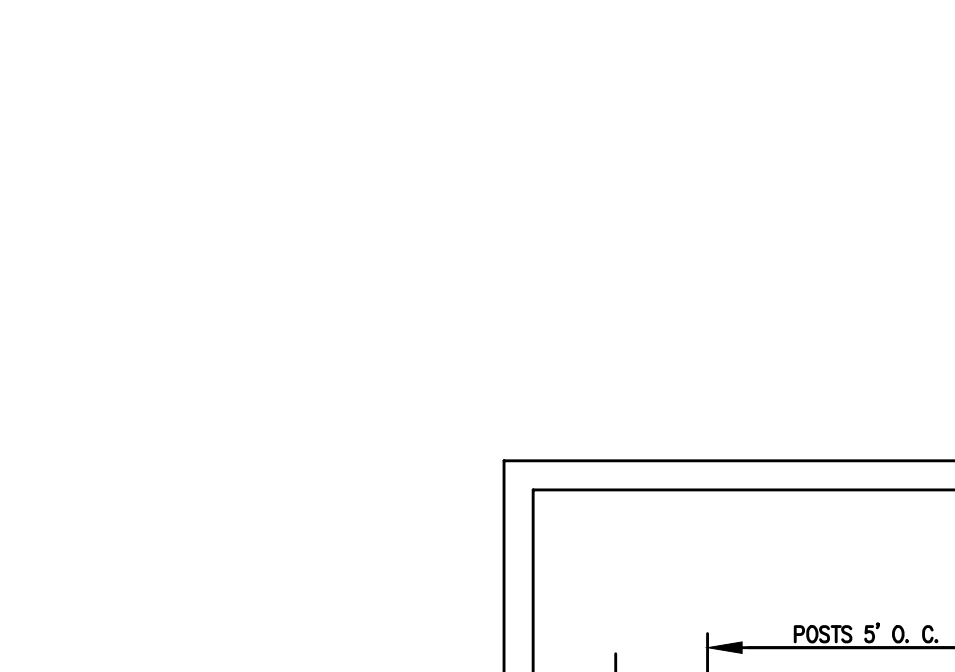
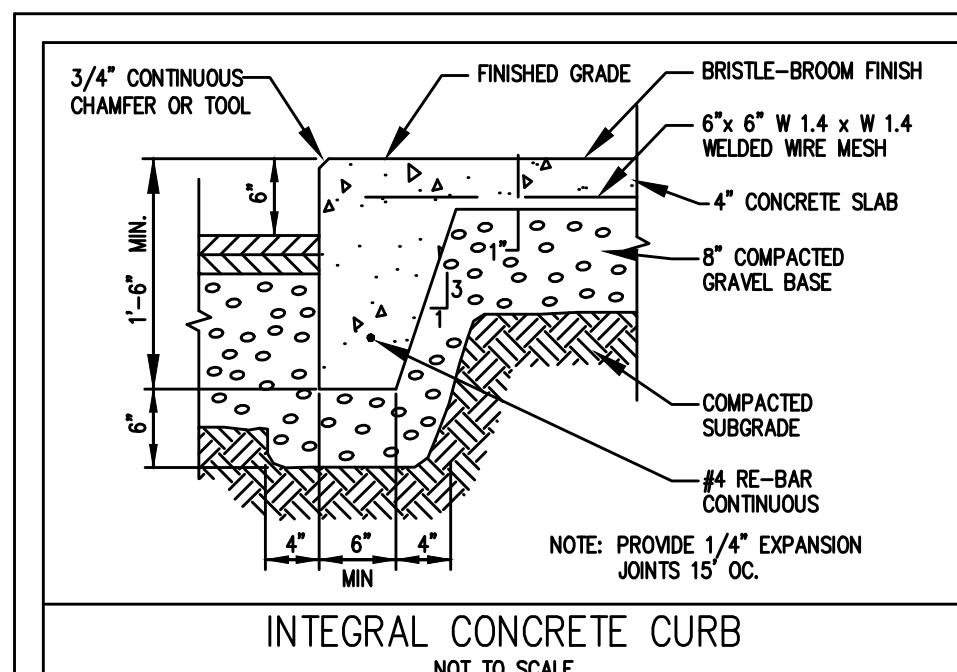
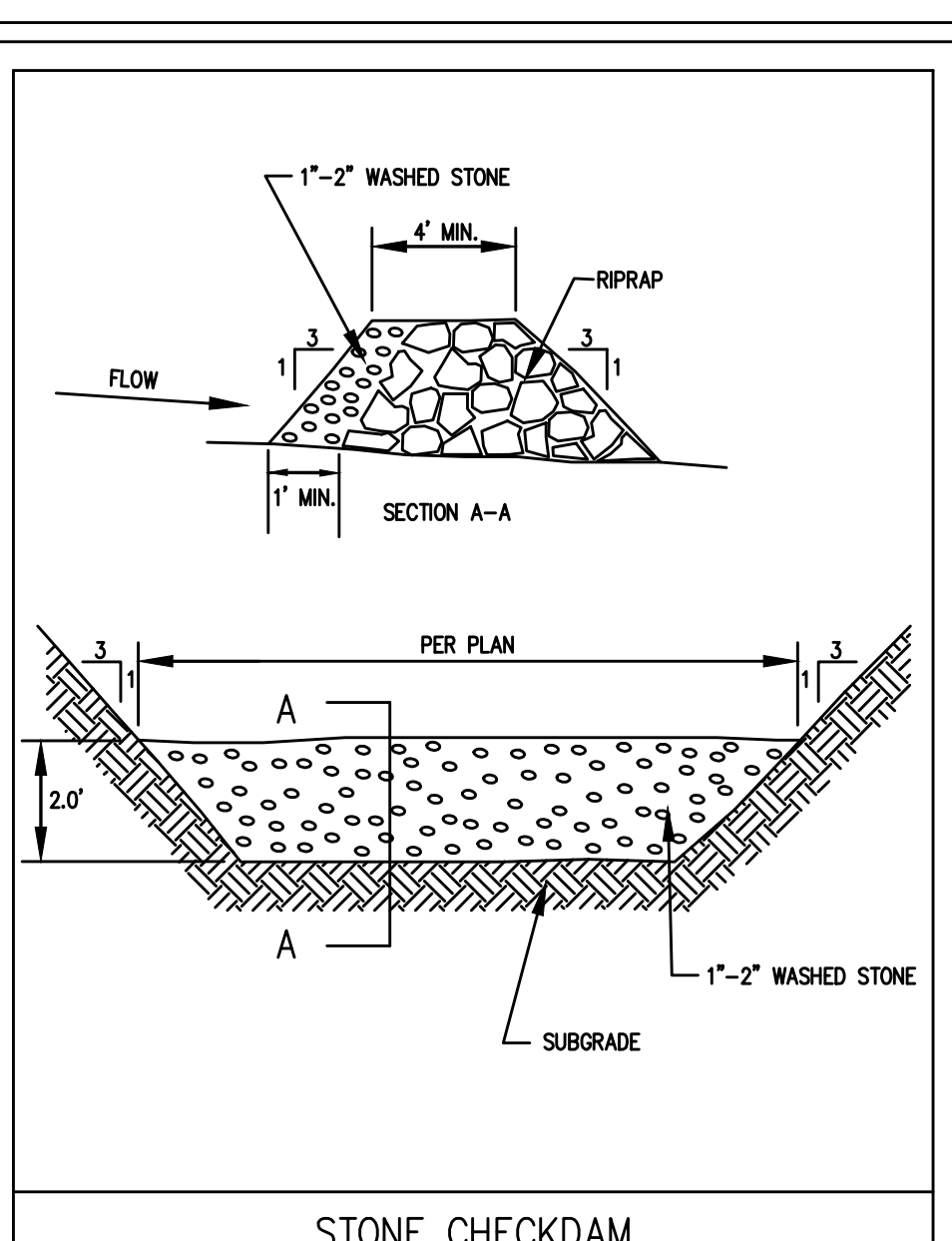
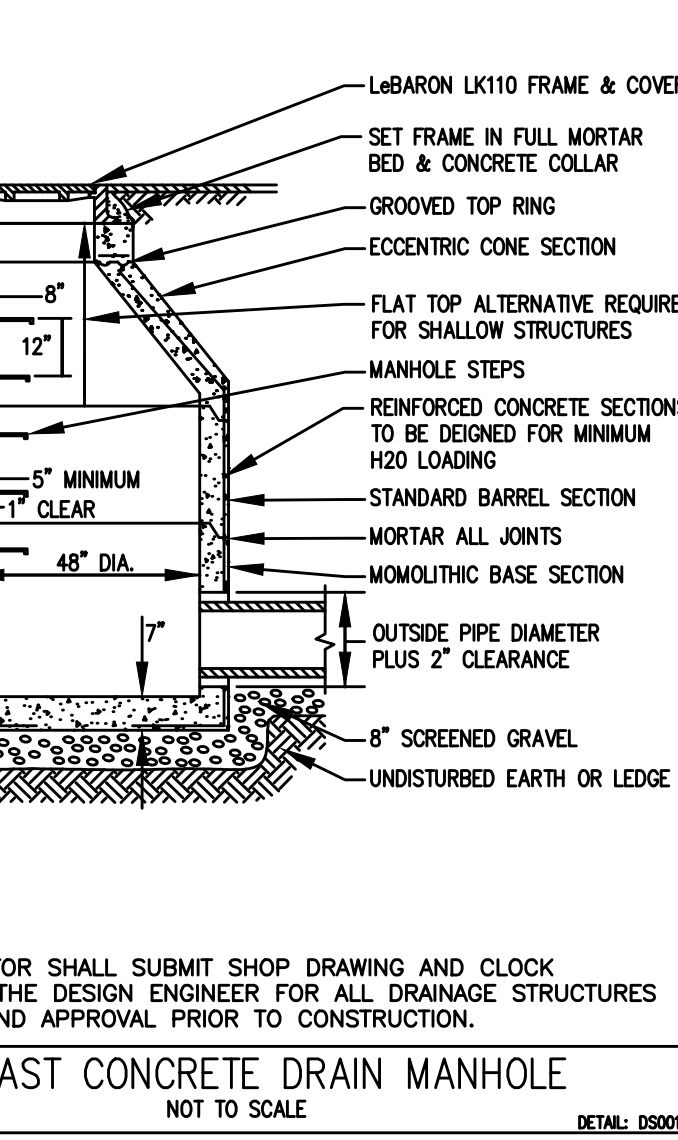
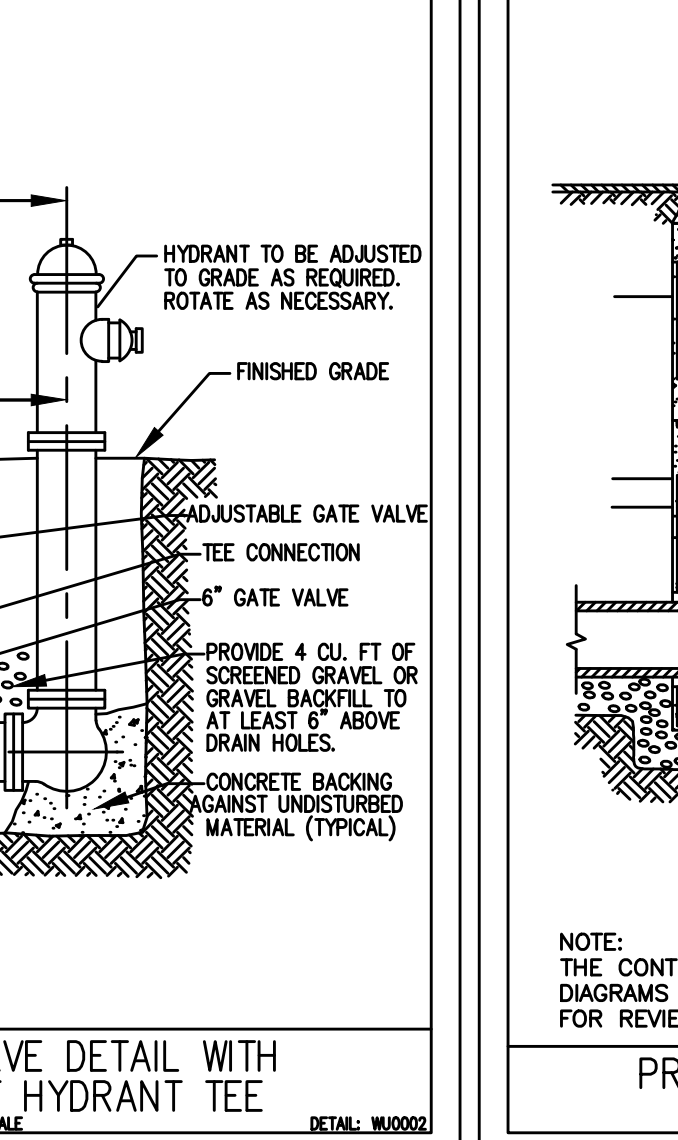
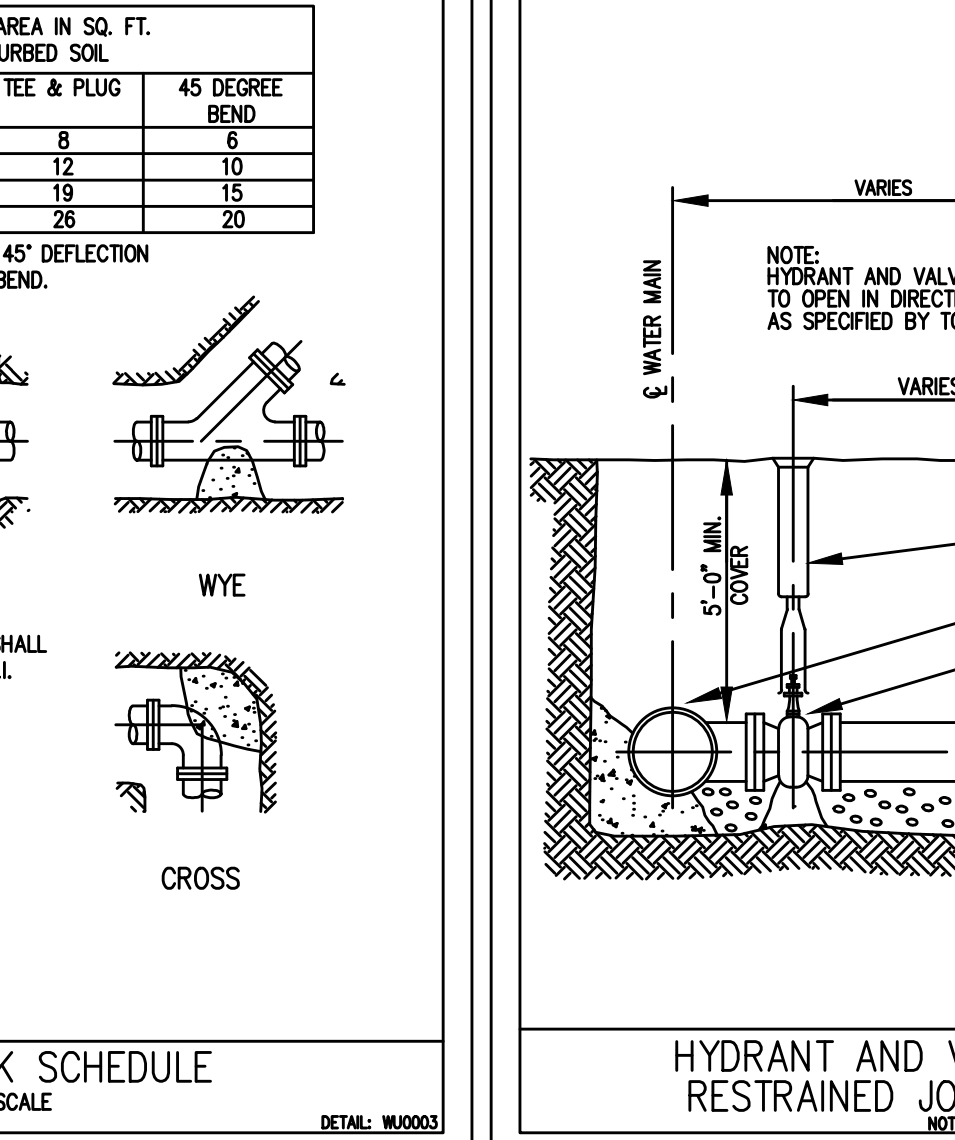
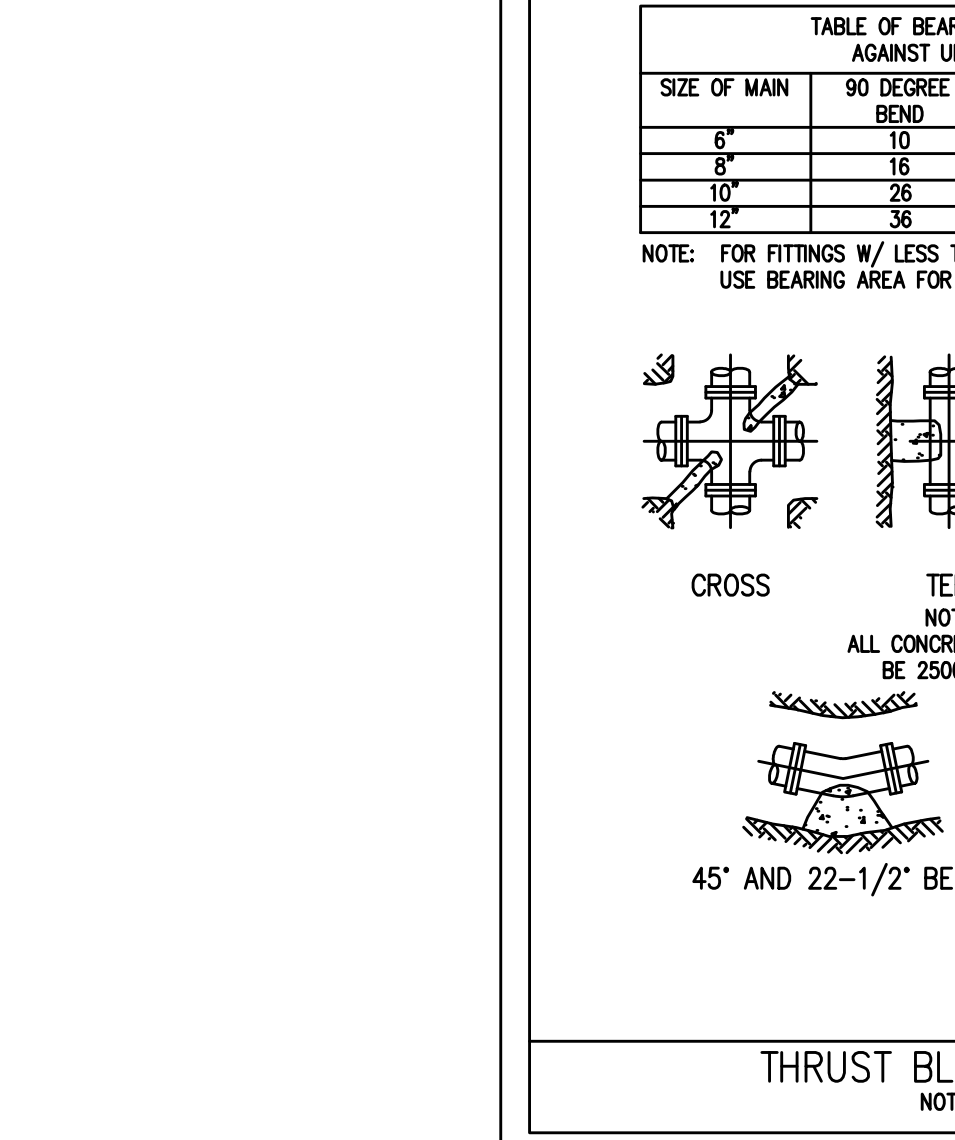
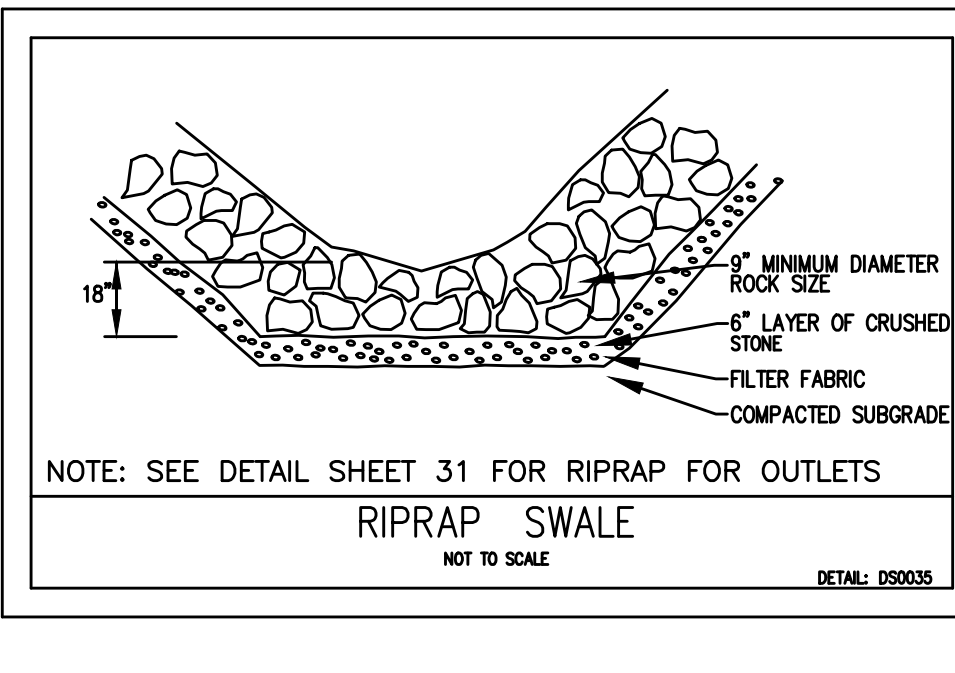
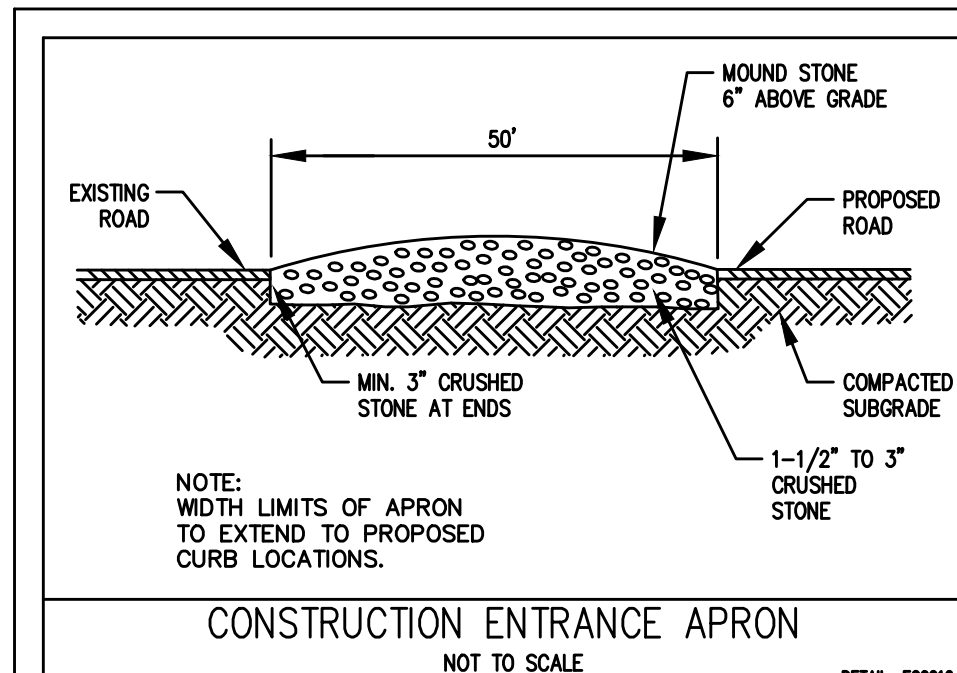
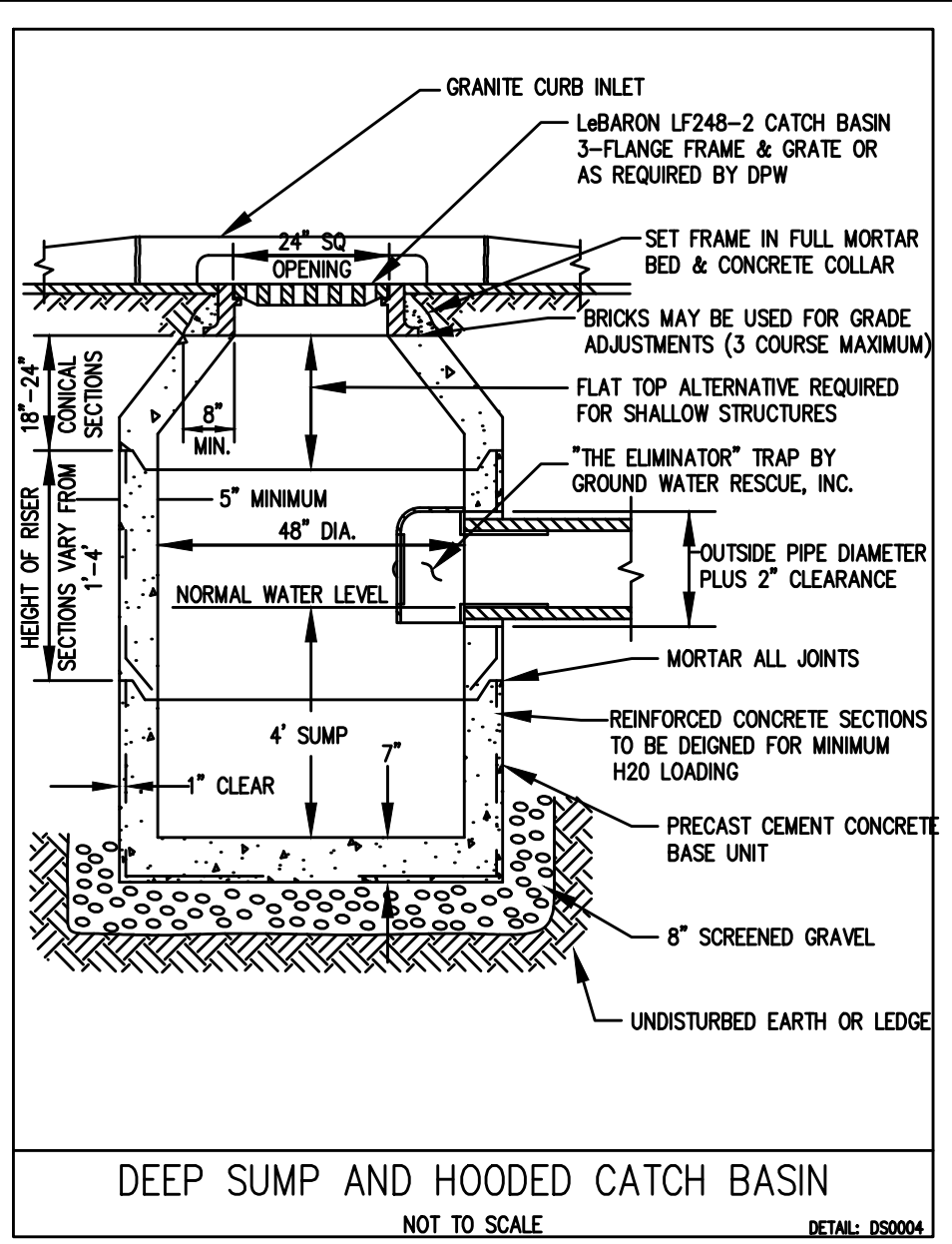
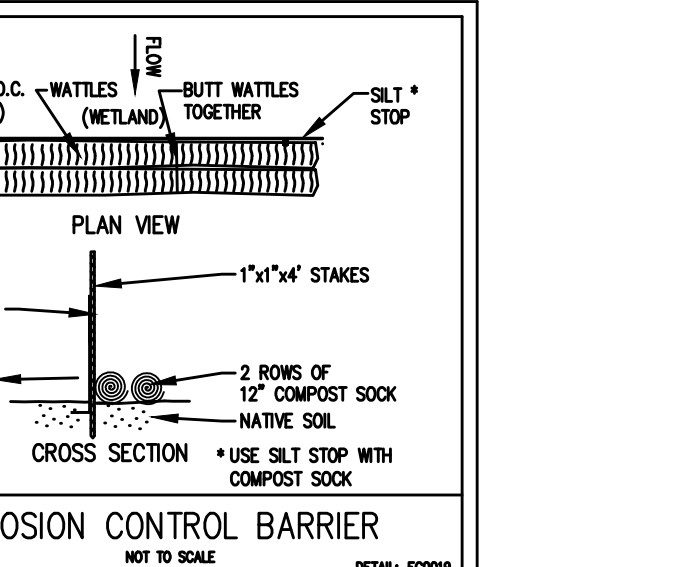
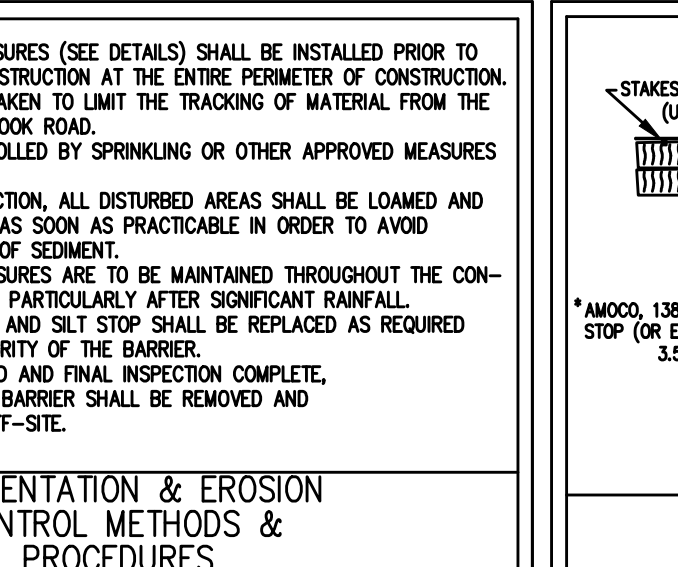
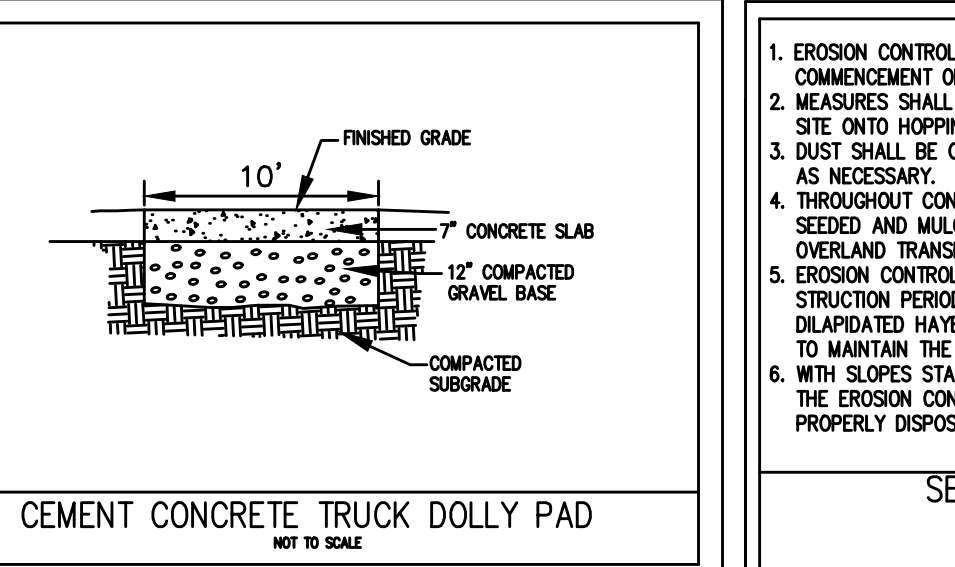
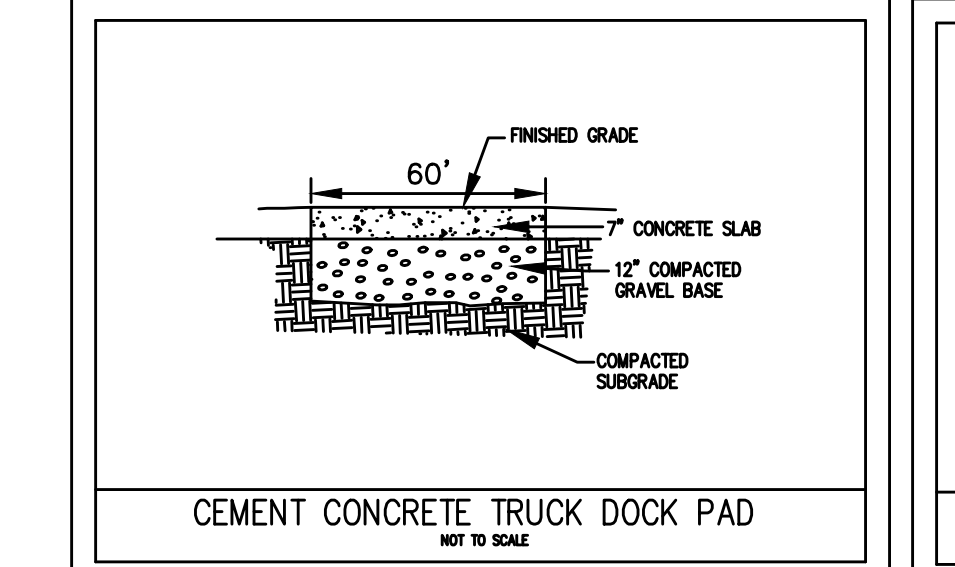
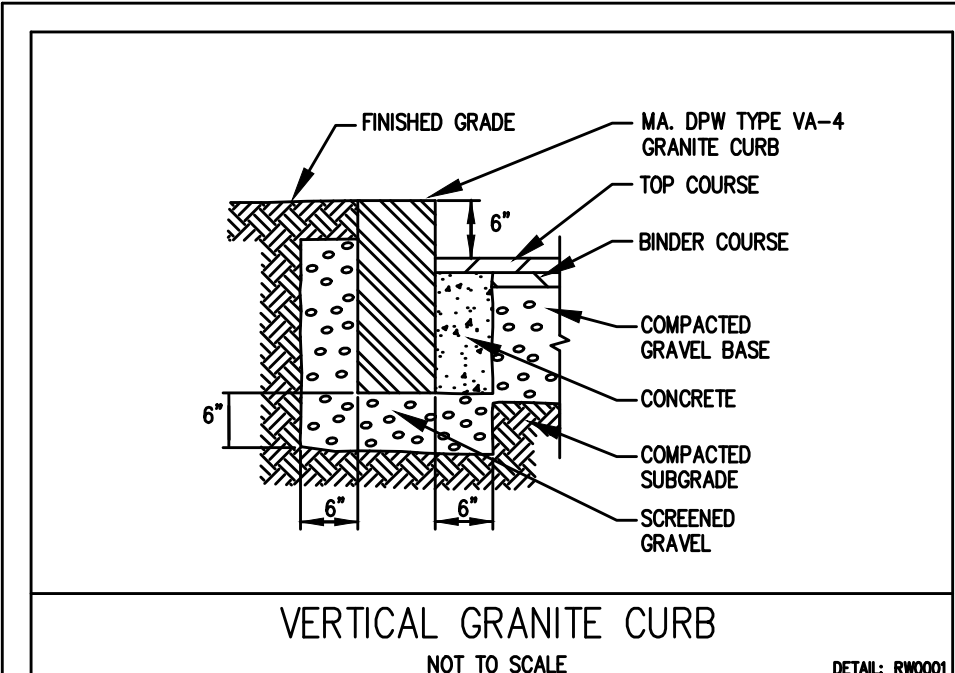
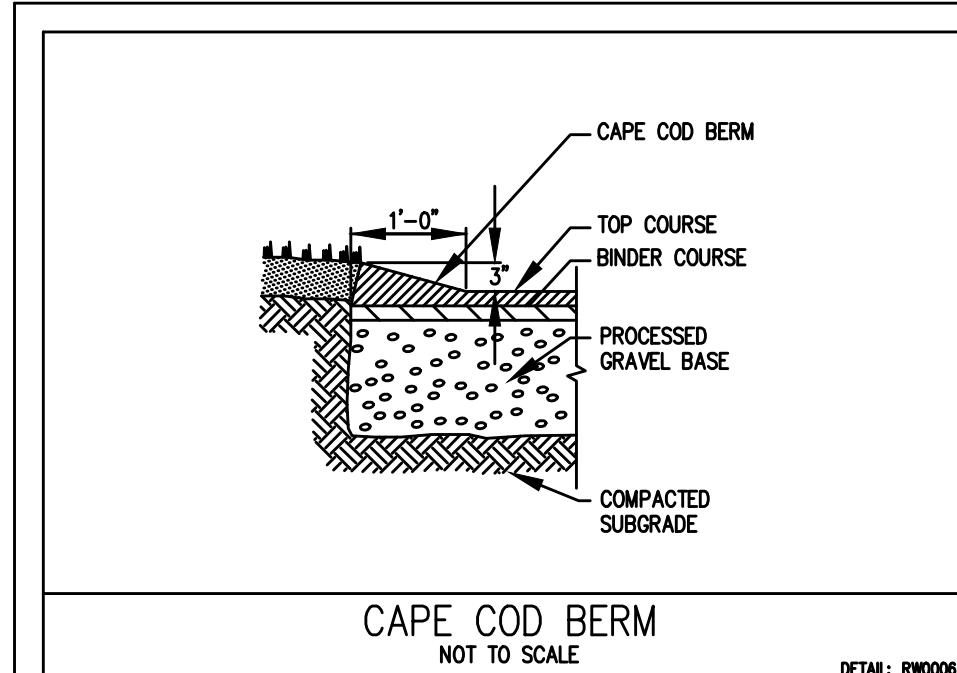
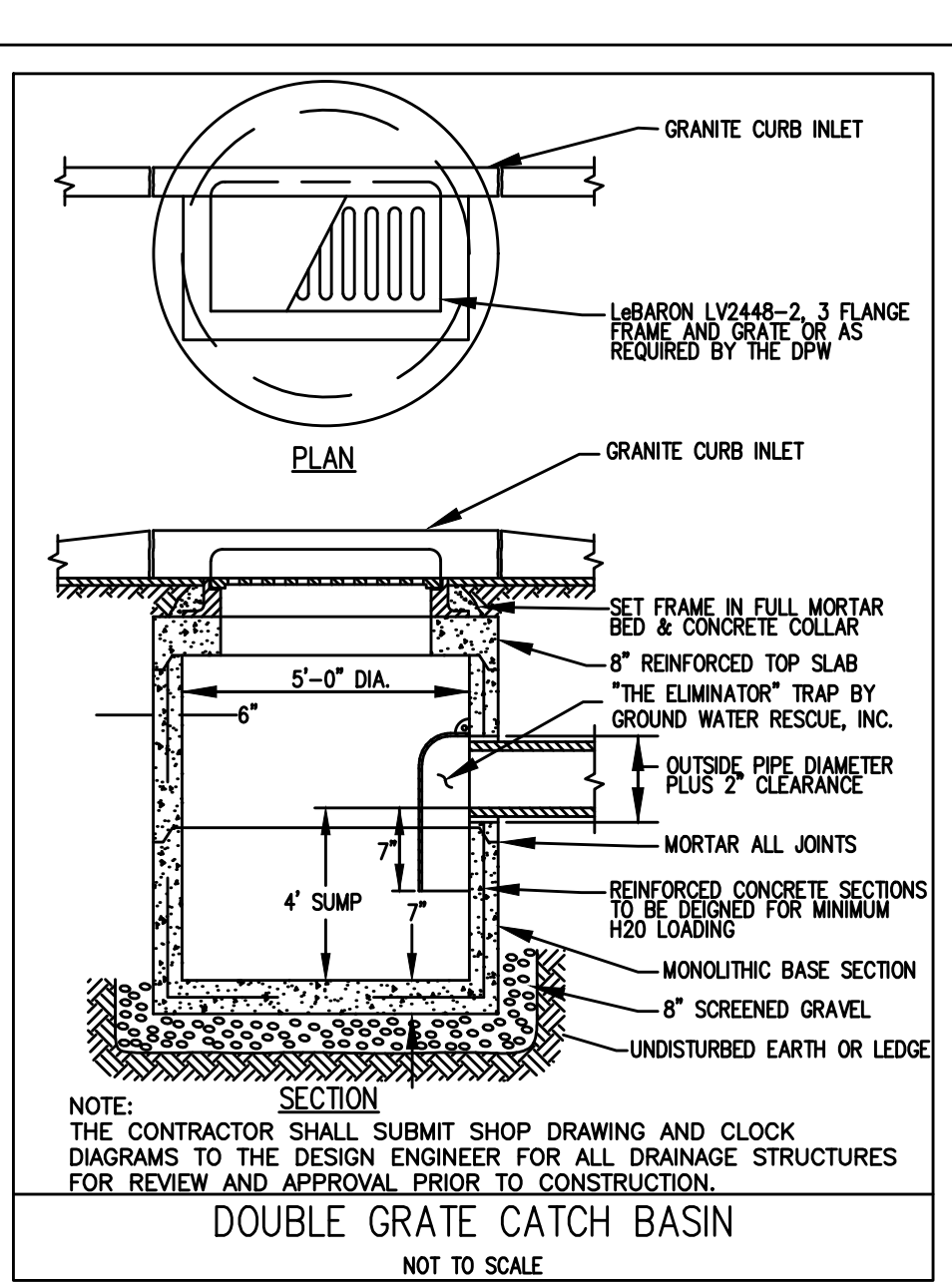
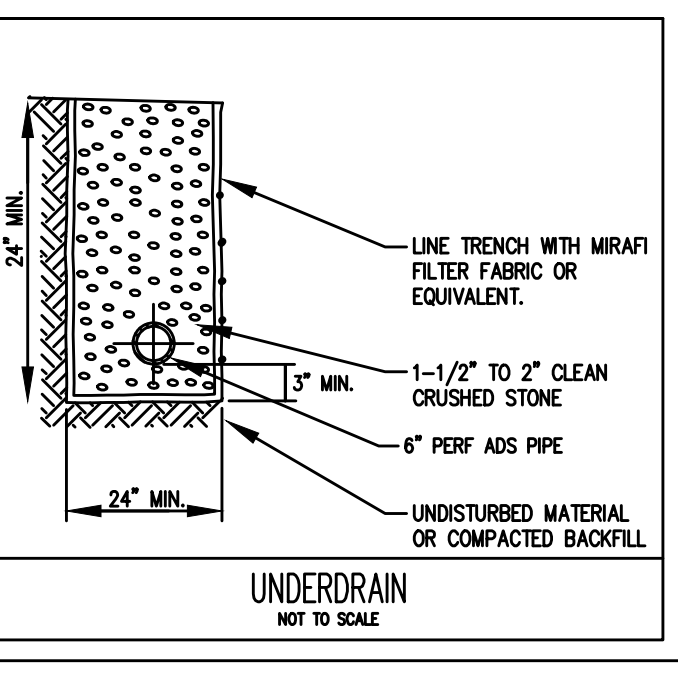
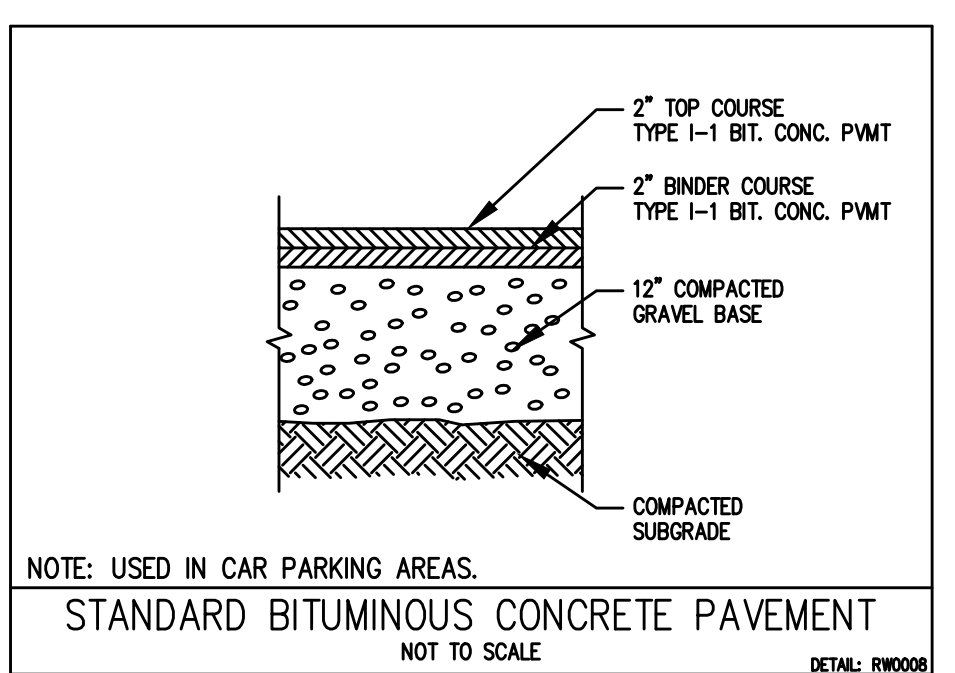
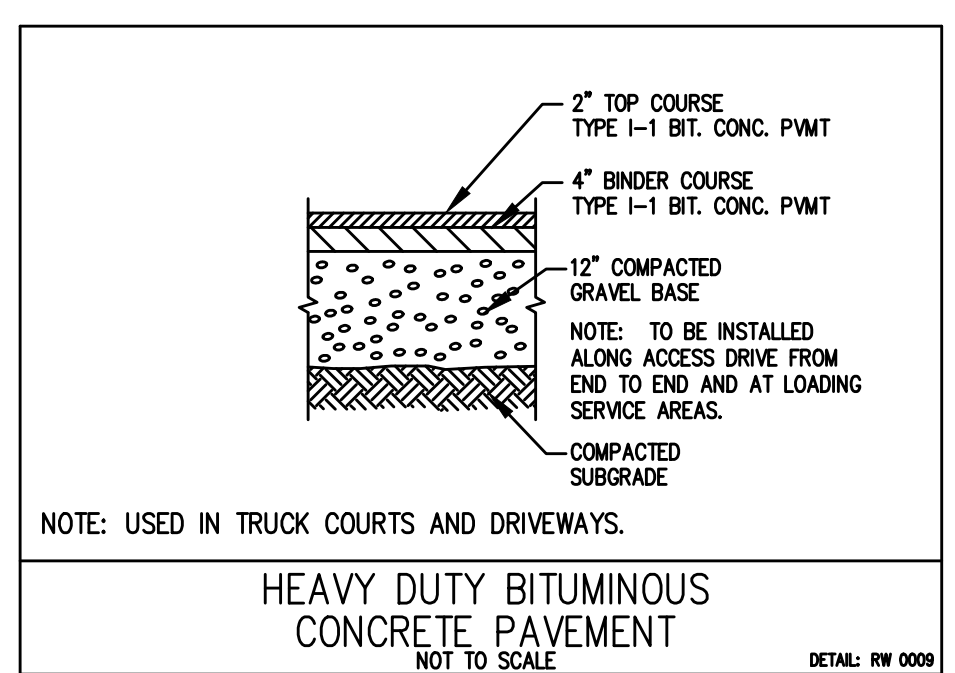
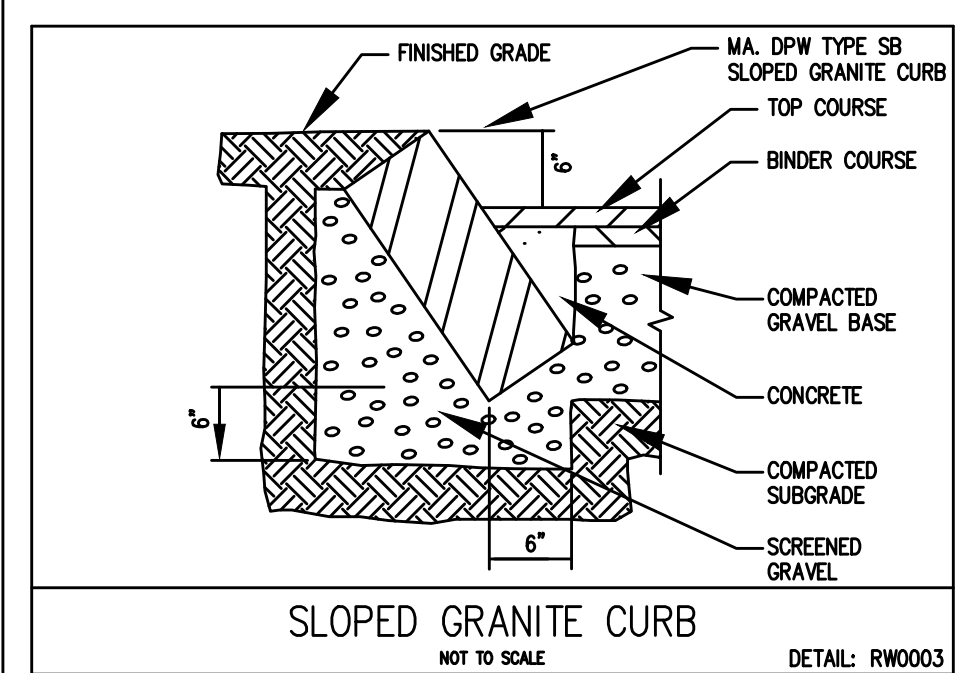
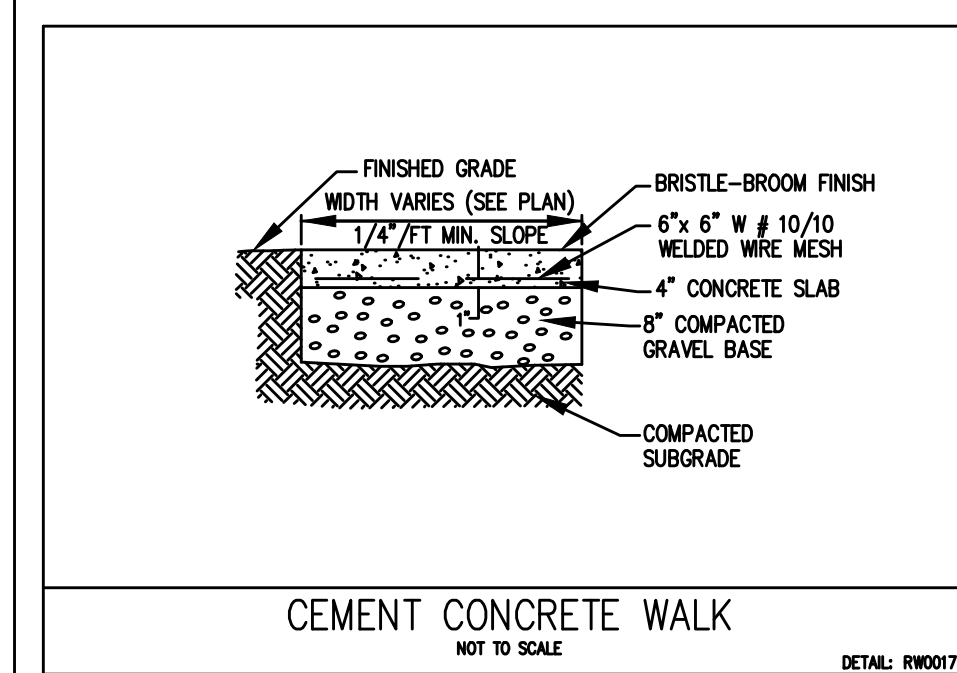


PROPOSED BUILDING
1,291 FT x 620 FT
800,420 S.F.
F.F.:360.00

NOTE:
UNDERGROUND UTILITY LOCATIONS ARE NOT GUARANTEED.
IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY LOCATIONS AND ELEVATIONS OF EXISTING UTILITIES PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION
DISAISE IS TO BE NOTIFIED 72 BUSINESS HOURS IN ADVANCE OF CONSTRUCTION. CALL DISAISE AT 811



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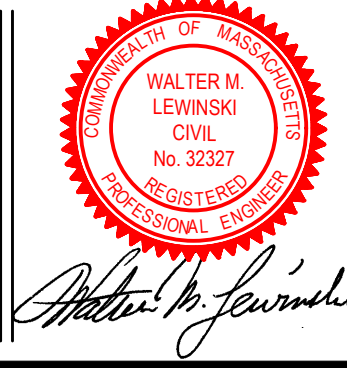


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ENGINEERING DESIGN CONSULTANTS, INC.'S LIABILITY FOR THIS PLAN IS LIMITED TO THE EXTENT OF ITS FEE LESS THIRD PARTY COSTS.

DESIGNED BY:	WML
CHECKED BY:	PSB
APPROVED BY:	PSB

REVISIONS:			
3	2/5/21	ISSUED FOR REVIEW	
2	3/2/20	PEER REVIEW COMMENTS	
1	2/5/20	PEER REVIEW COMMENTS	
0	11/16/19	ISSUED FOR DISCUSSION	



ENGINEERING DESIGN CONSULTANTS, INC.
Turnpike Road
Southborough, Massachusetts
ph:(508)480-0225 fax:(800)832-5781

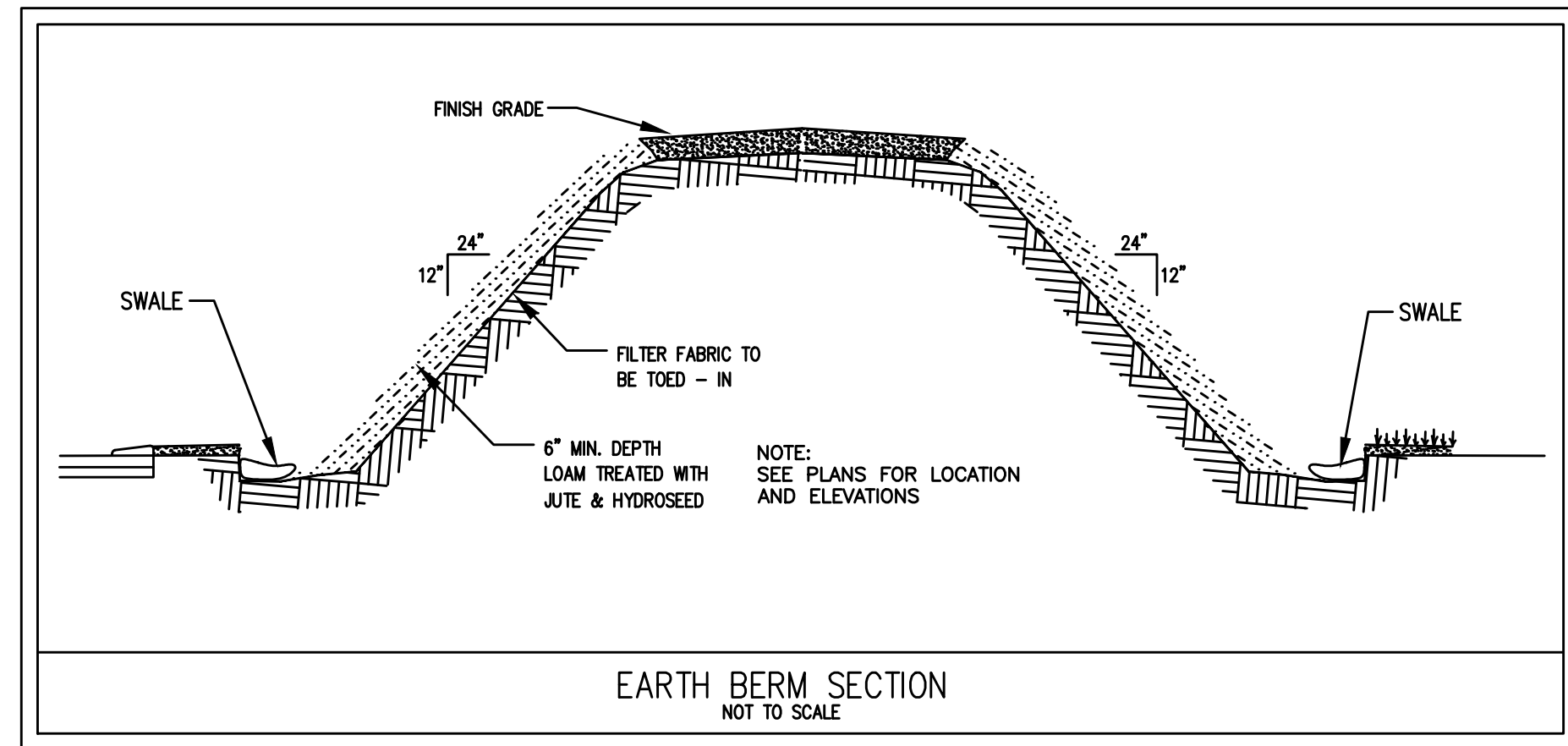
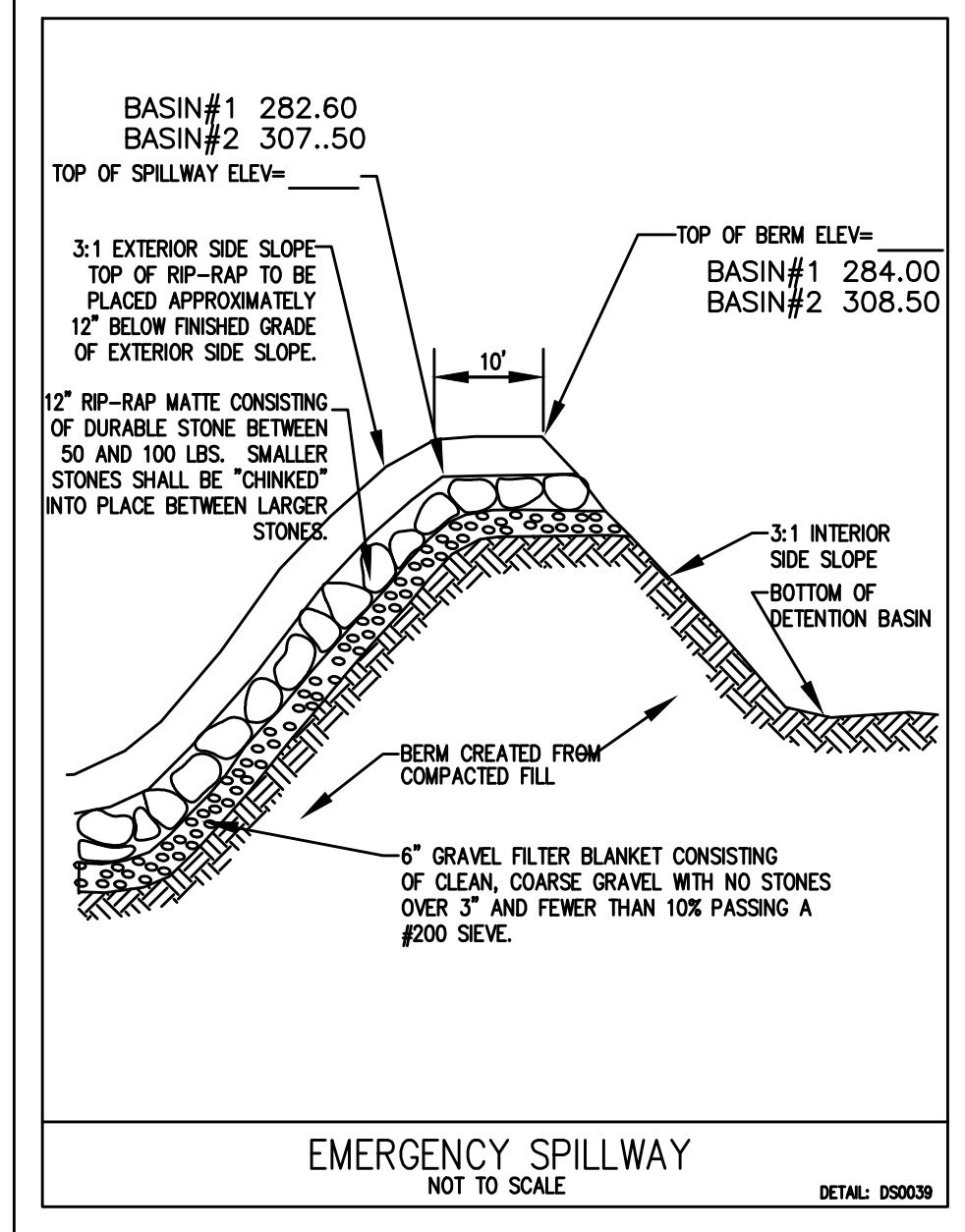
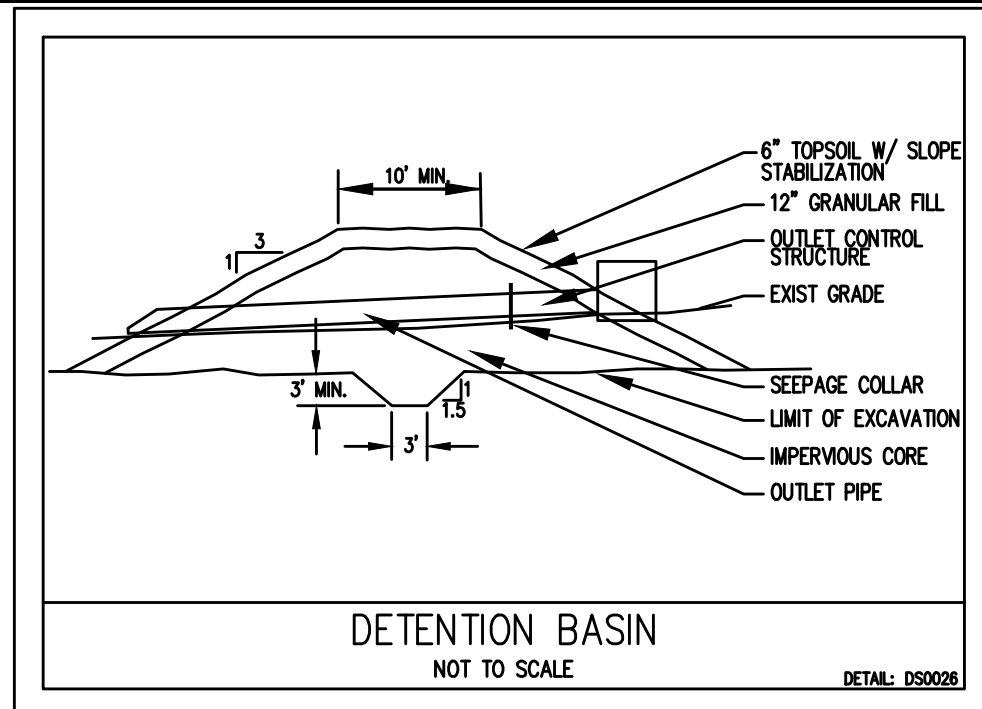
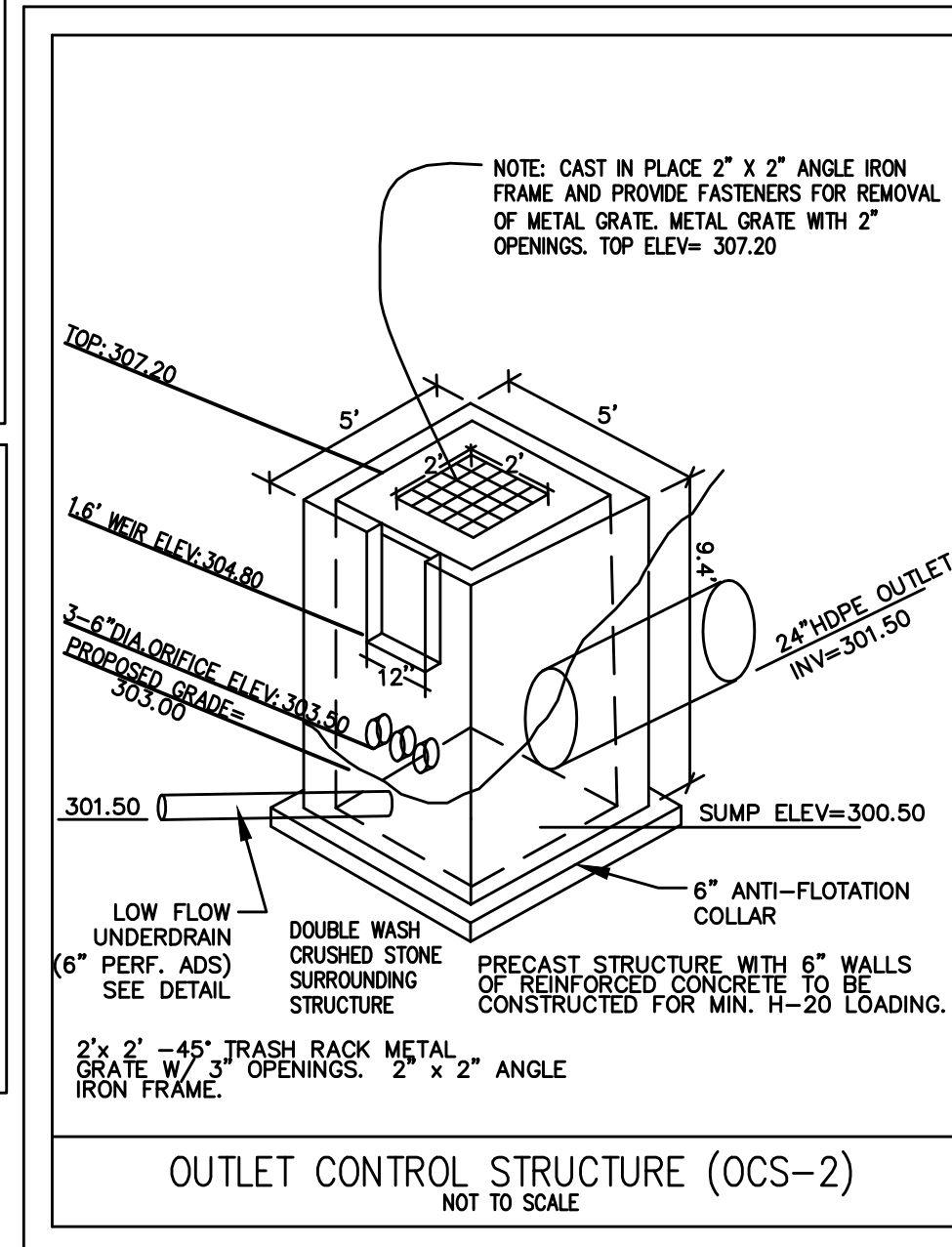
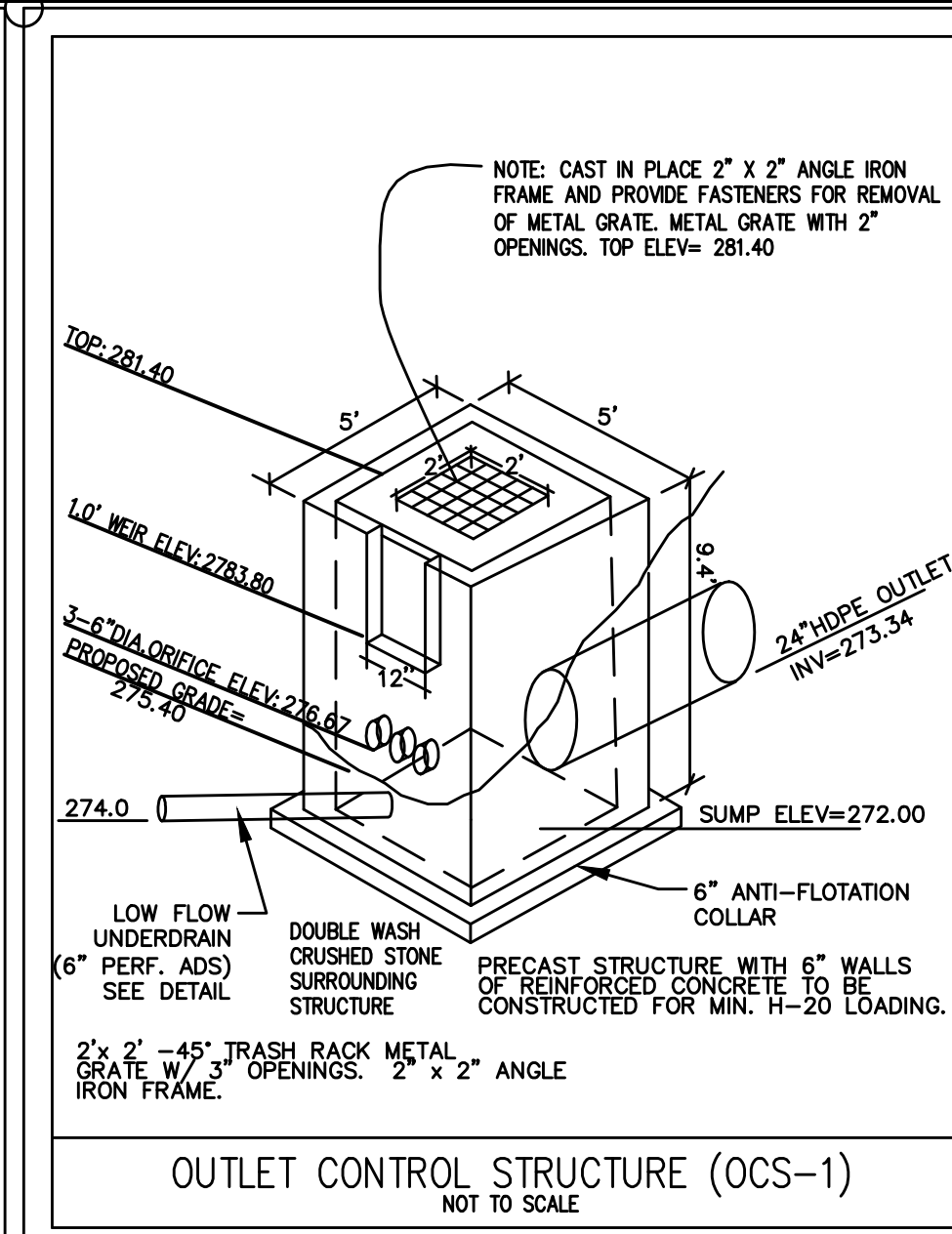
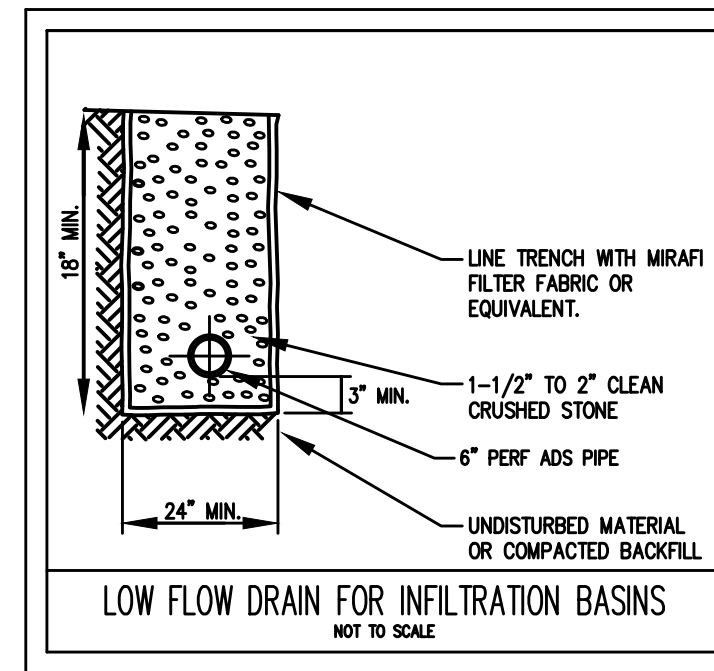
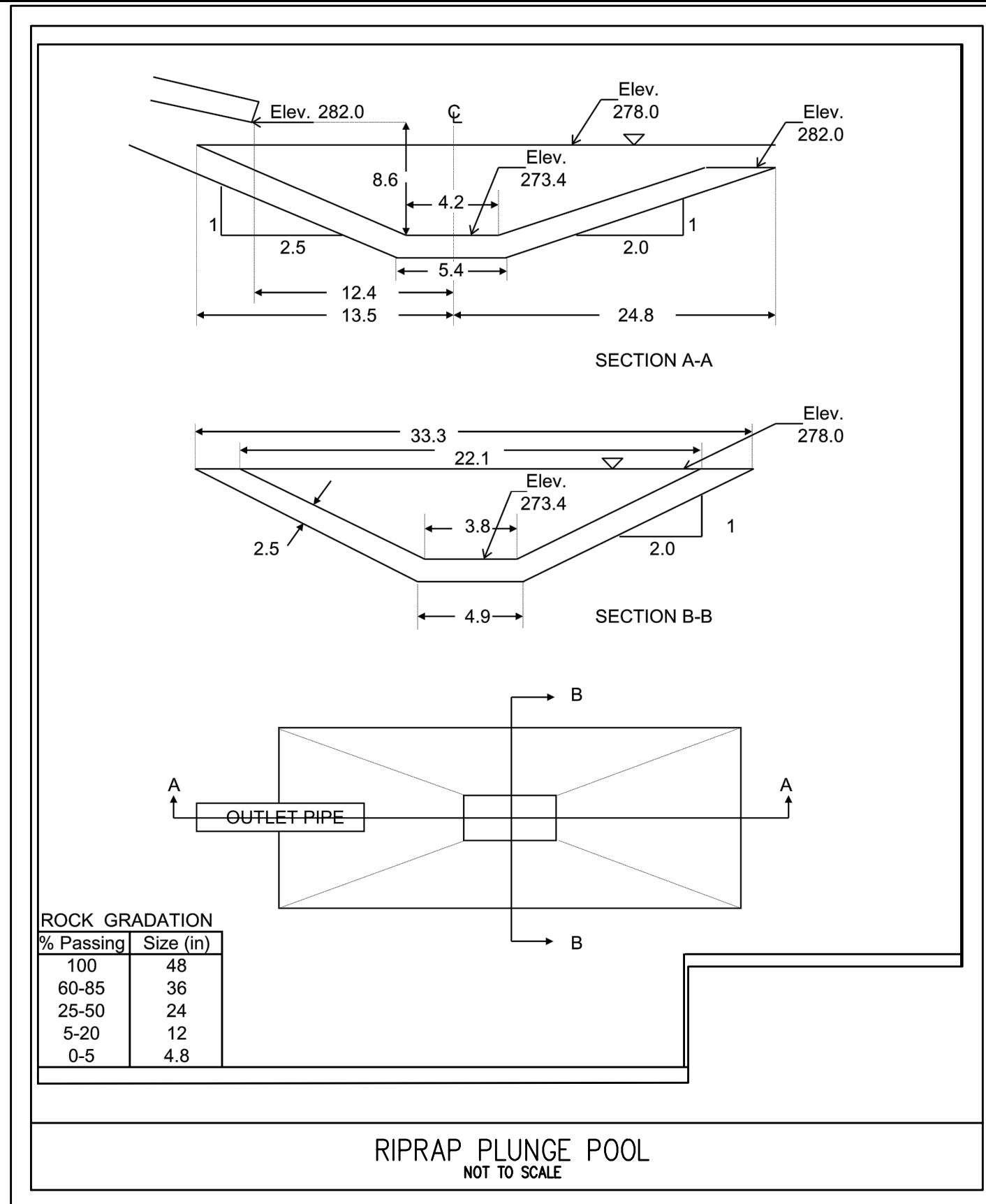
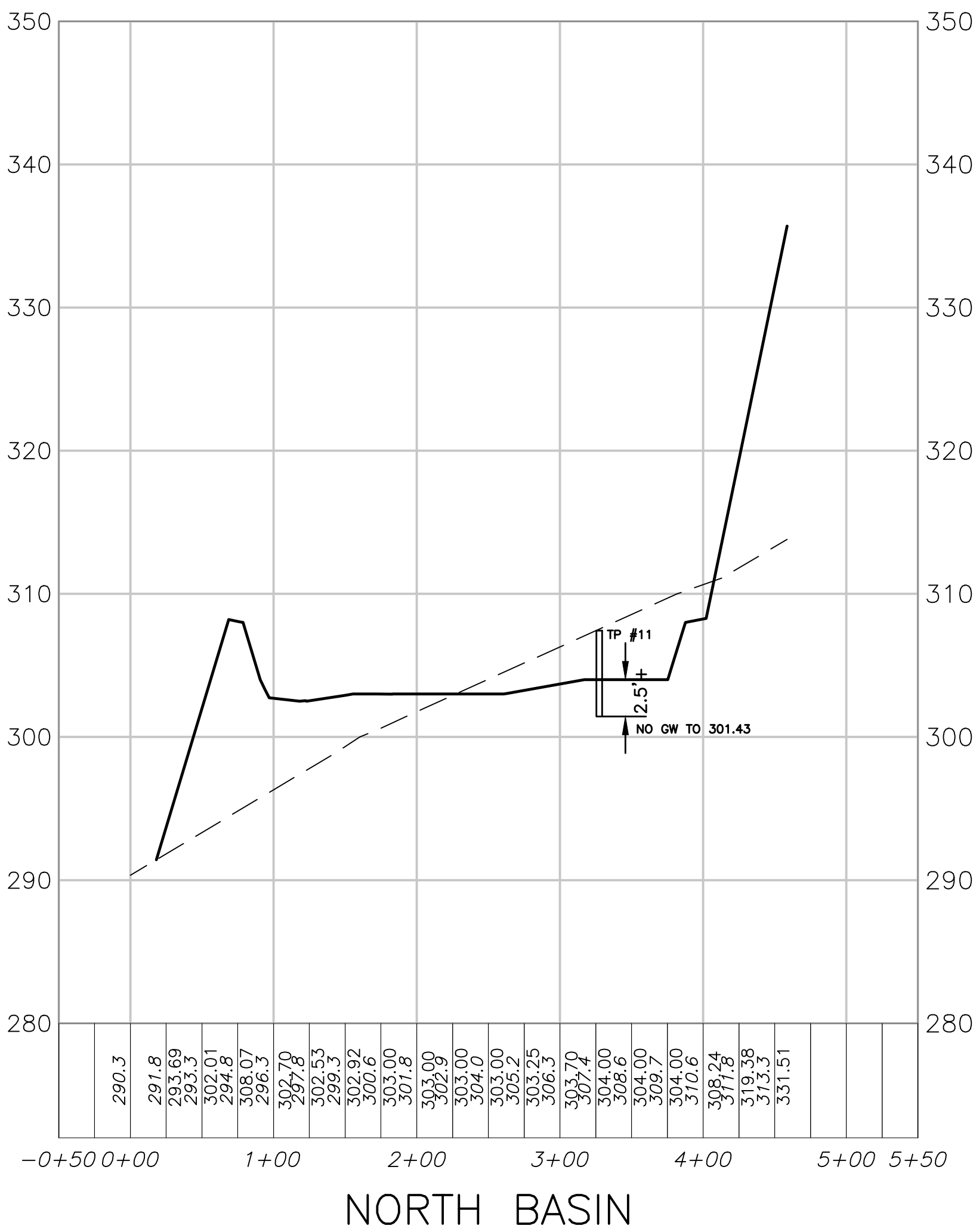
555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

CONSTRUCTION DETAILS
555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
CRG INTEGRATED REAL ESTATE SOLUTIONS
200 Barr Harbor Drive
Conshohocken, PA 19248

FILE NO.: 3724 DETAILS
DATE: NOVEMBER 16, 2019
DEFINITE PLAN NO.: 28 & 35
28

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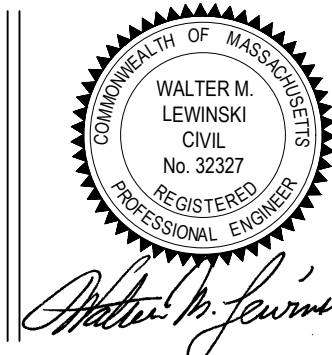


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DRAWN BY: WML
CHECKED BY: PSB
APPROVED BY: PSB

REVISIONS			
REV #	DATE	DESCRIPTION	
3	2/5/21	ISSUED FOR REVIEW	
2	3/2/20	PEER REVIEW COMMENTS	
1	2/5/20	PEER REVIEW COMMENTS	
0	11/16/19	ISSUED FOR DISCUSSION	

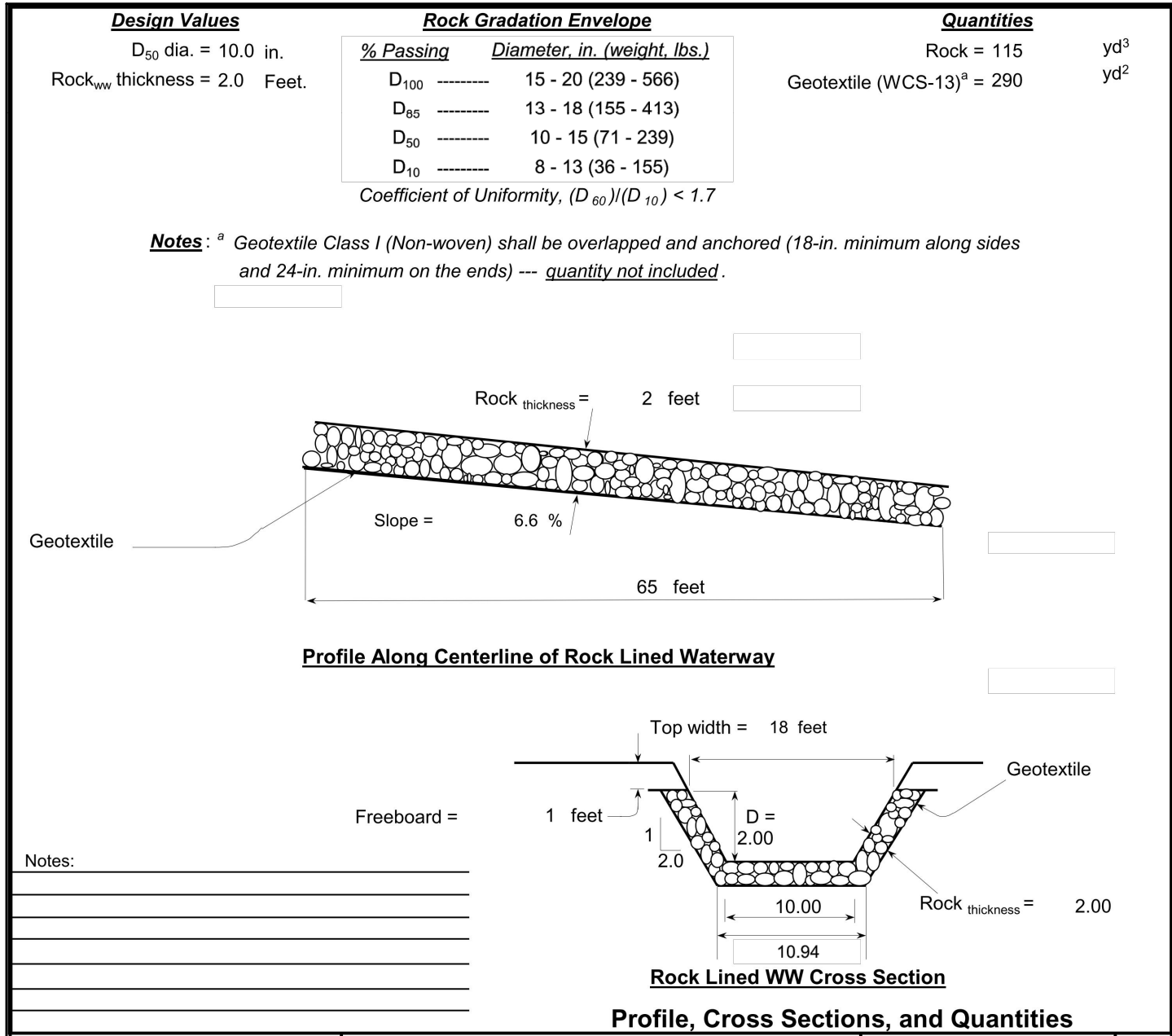
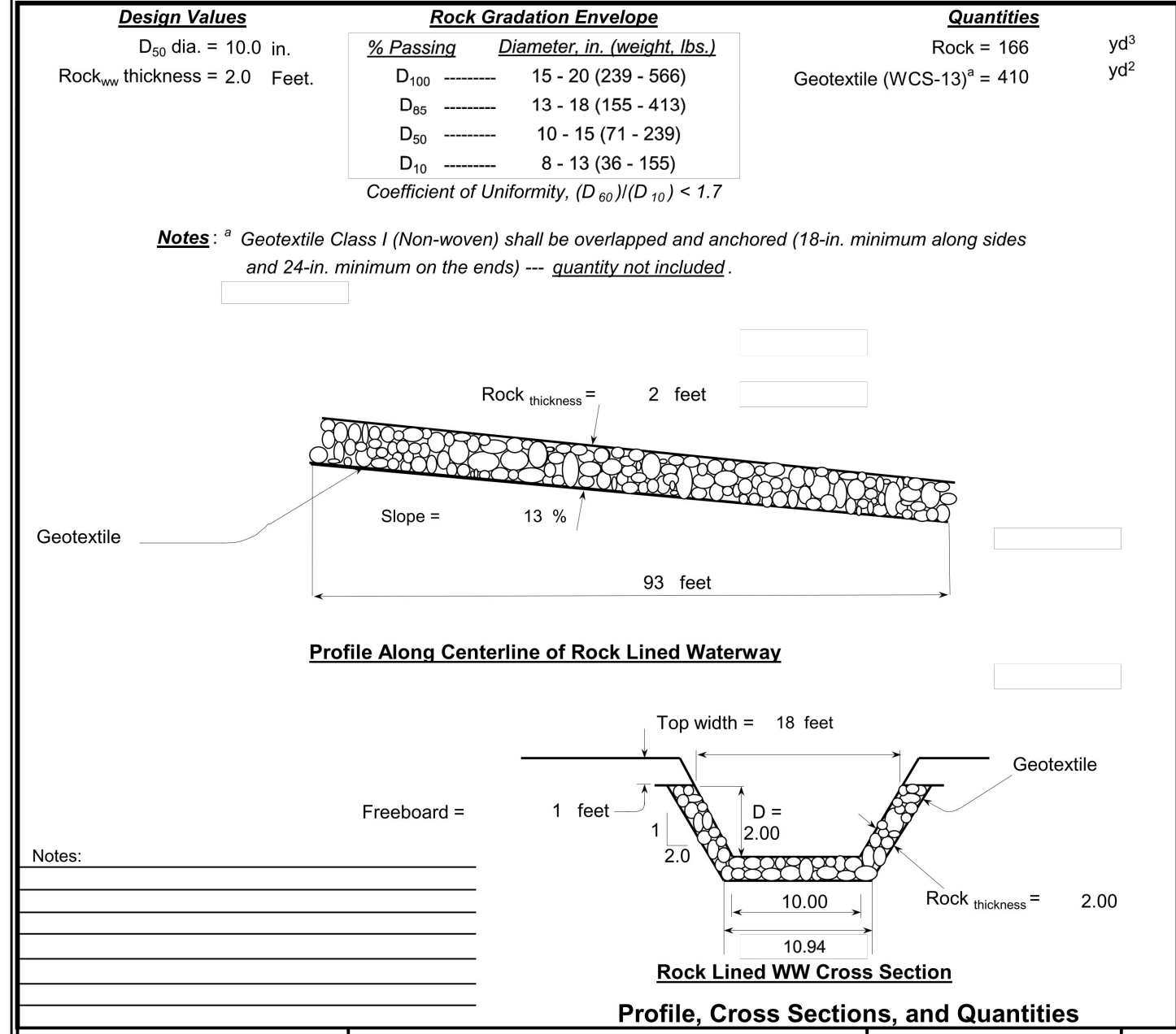
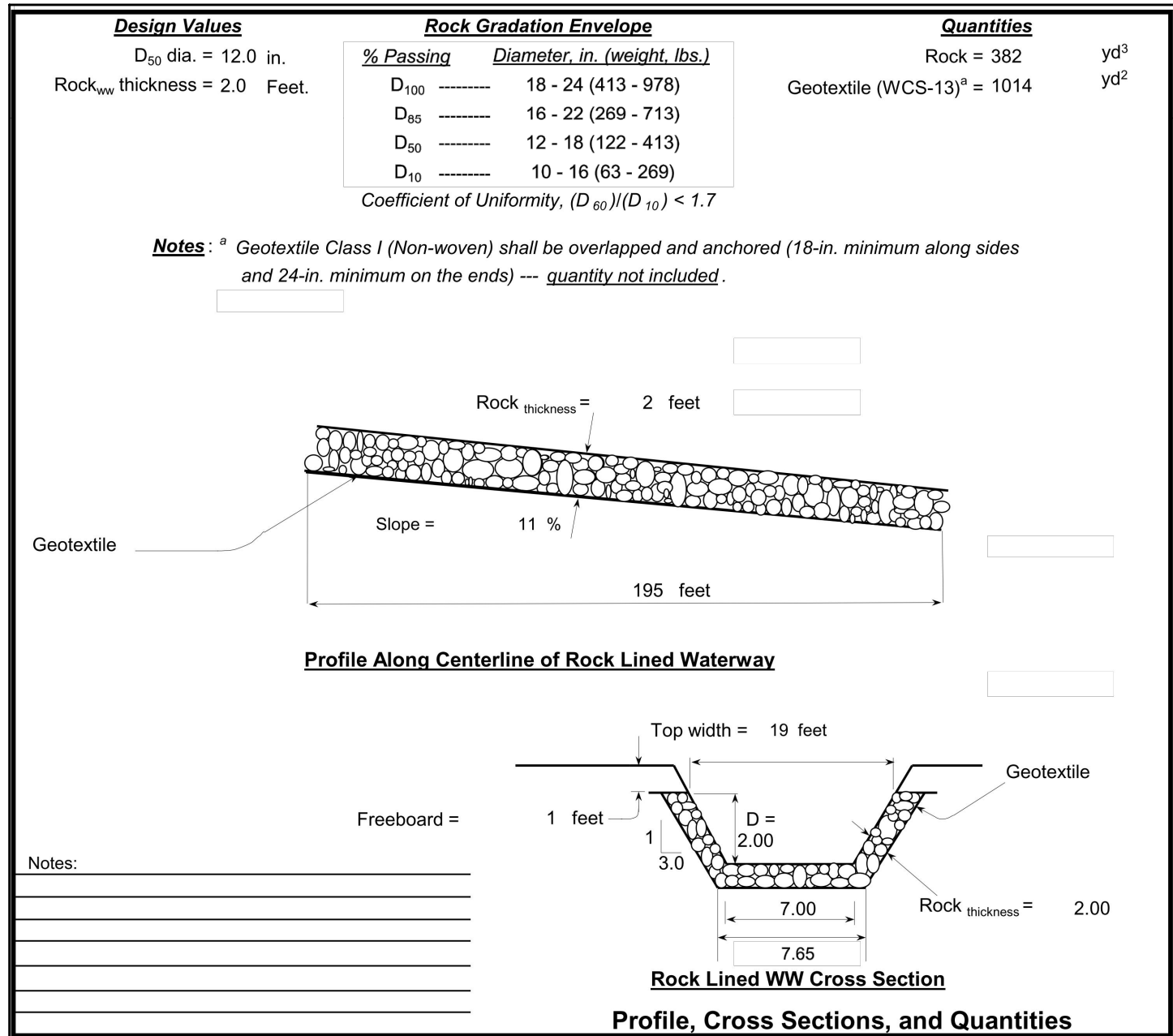
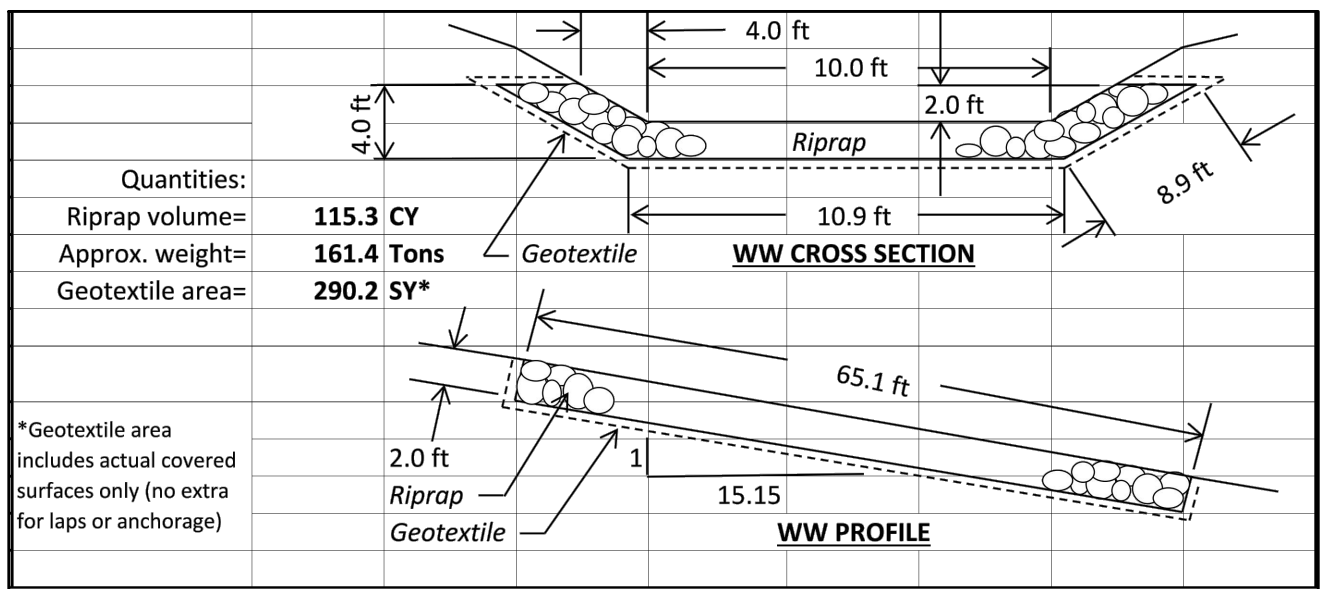
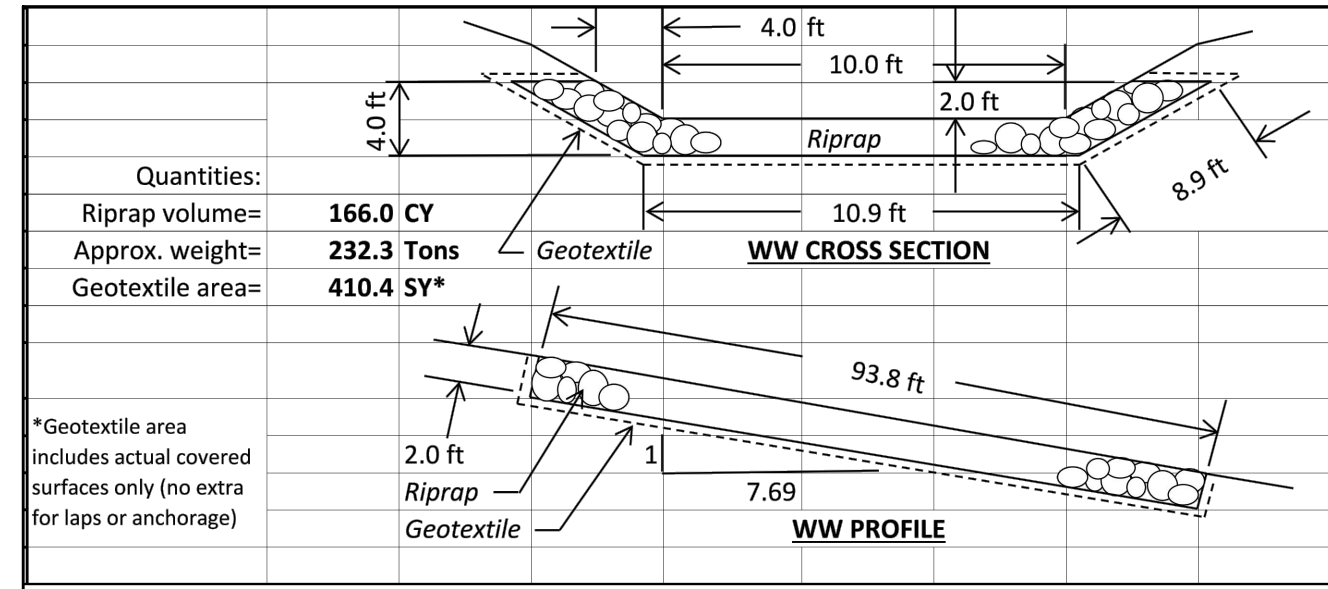
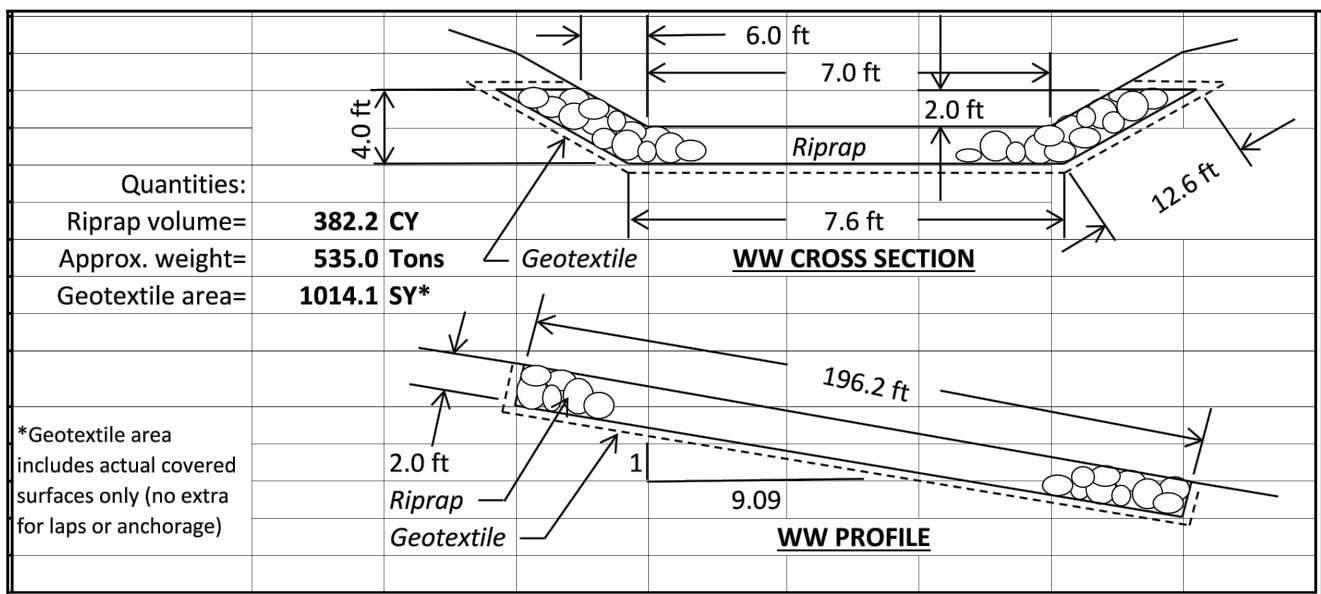


PREPARED BY: Engineering Design Consultants, Inc.
Turnpike Road
Southborough, Massachusetts
ph:(508)480-0225 fax:(800)832-5781

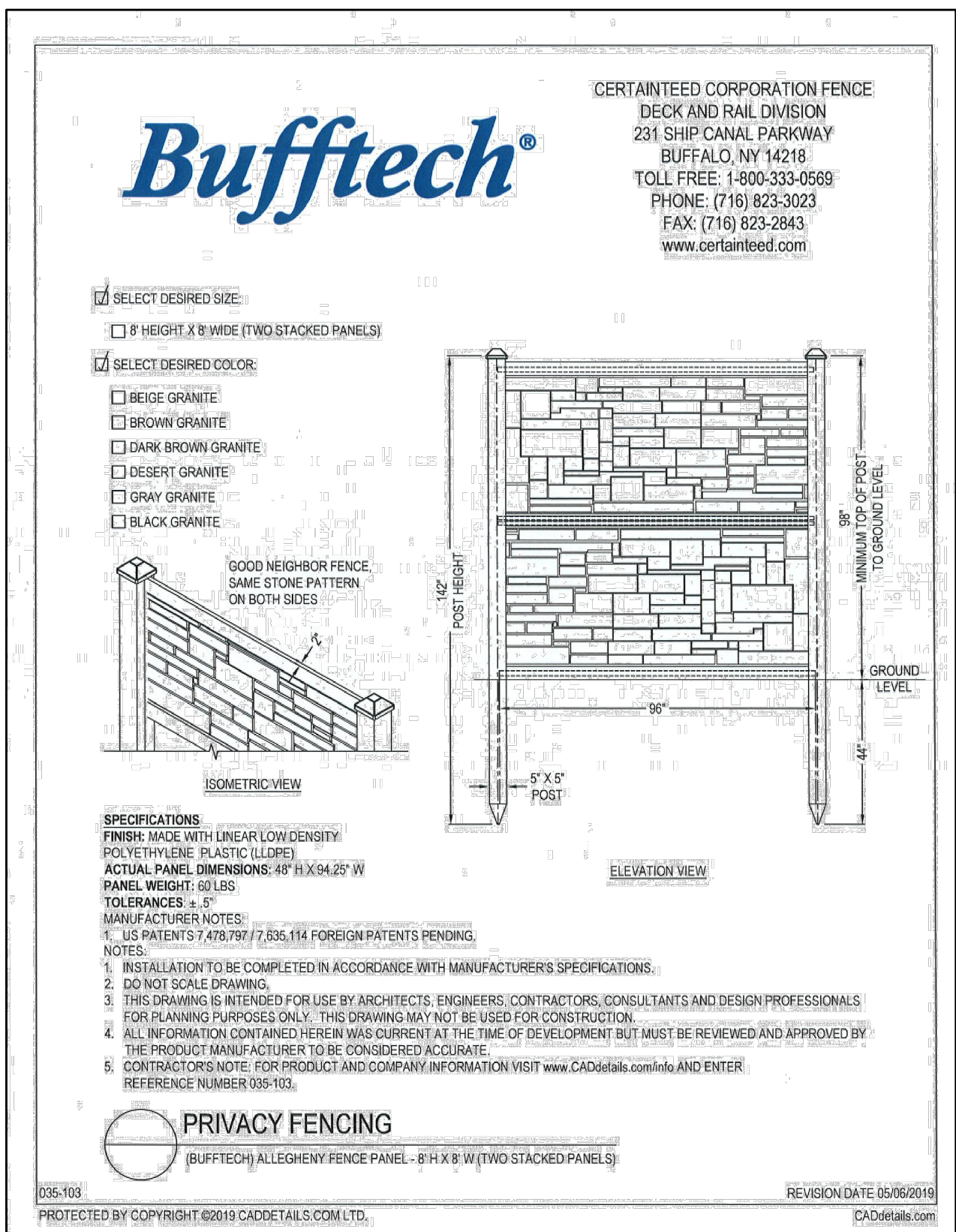
PROJECT: 555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE: STORMWATER DETAILS
555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
OWNER/APPLICANT: CRG INTEGRATED REAL ESTATE SOLUTIONS
200 Barr Harbor Drive
Conshohocken, PA 19248

FILE NO.: 3724 DETAILS
DATE: NOVEMBER 16, 2019
DEFINITIVE PLAN NO.: 29 & 35
29



RIPRAP FOR OUTLET CONTROL STRUCTURE #1
NOT TO SCALE



****TO BE PLACED ON TOP OF EARTH BERM****

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		REVIEWS	
DOWN BY:	NAL	3	2/5/21
ORCD BY:	PSB	2	3/2/20
APRD BY:	PSB	1	2/6/20
		0	11/16/19
APRD BY:	PSB		
		REV #	DATE
			DESCRIPTION

REVISIONS

REV #	DATE	DESCRIPTION
3	2/5/21	ISSUED FOR REVIEW
2	3/2/20	PEER REVIEW COMMENTS
1	2/5/20	PEER REVIEW COMMENTS
0	11/16/19	ISSUED FOR DISCUSSION

PREPARED BY

EDC

Engineering Design Consultants, Inc.
Turnpike Road
Southborough, Massachusetts
ph:(508)480-0225 fax:(800)832-5781

PROJECT

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

PDF.

OWNER/APPLICANT:

STORMWATER DETAILS
555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS

CRG INTEGRATED REAL ESTATE SOLUTIONS
200 Barr Harbor Drive
Conshohocken, PA 19248

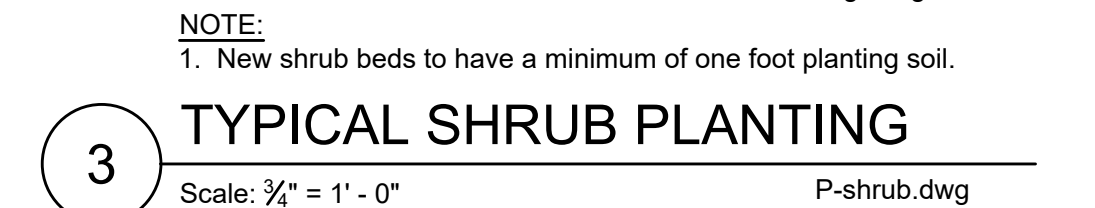
FILE NO.: 3724 DETAIL S

DATE: NOVEMBER 16, 2019

DEFINITIVE PLAN NO.: _____

30 OF 35

30



1. Trees & shrubs shall be uniform, full & bushy, and well branched specimen plants. All plants approved by Landscape Architect.
2. Plants shall be balled and burlapped or container grown.
3. Plants to conform to the requirements established in the 'American Standards For Nursery Stock', latest edition.
4. Plant beds to receive 3-inch minimum depth of shredded bark mulch. Contractor to submit bark samples for approval.
5. Edge of plant beds shall be a maximum of 12-inches from edge of plant material.
6. Plant materials shall be guaranteed for 1-year after installation.
7. Plant materials to be field located & approved by the Land. Architect.
8. Planting beds at perennial locations to have a 6-in. min. depth of loam. Loam at trees, shrubs, and ornamental grass locations to be depth of root ball.
11. Loam (6" minimum depth) and seed all disturbed areas not noted to receive other treatment.
12. Plant substitutions allowed based on best availability of nursery stock, with all substitutions to be approved by the Design Engineer.

		REVISIONS	
		3	2/5/21
DRAWN BY:	WML	2	3/2/20
CHECKED BY:	PSB	1	2/5/20
APPROVED BY:	PSB	0	11/6/19
		REV #	DATE
			DESCRIPTION
			ISSUED FOR REVIEW
			PEER REVIEW COMMENTS
			PEER REVIEW COMMENTS
			ISSUED FOR DISCUSSION

PREPARED BY:

 Engineering Design Consultants, Inc.
Turnpike Road
Southborough, Massachusetts
ph:(508)480-0225 fax:(800)832-5781

COMMERCIAL OUTDOOR Page 1 of 8

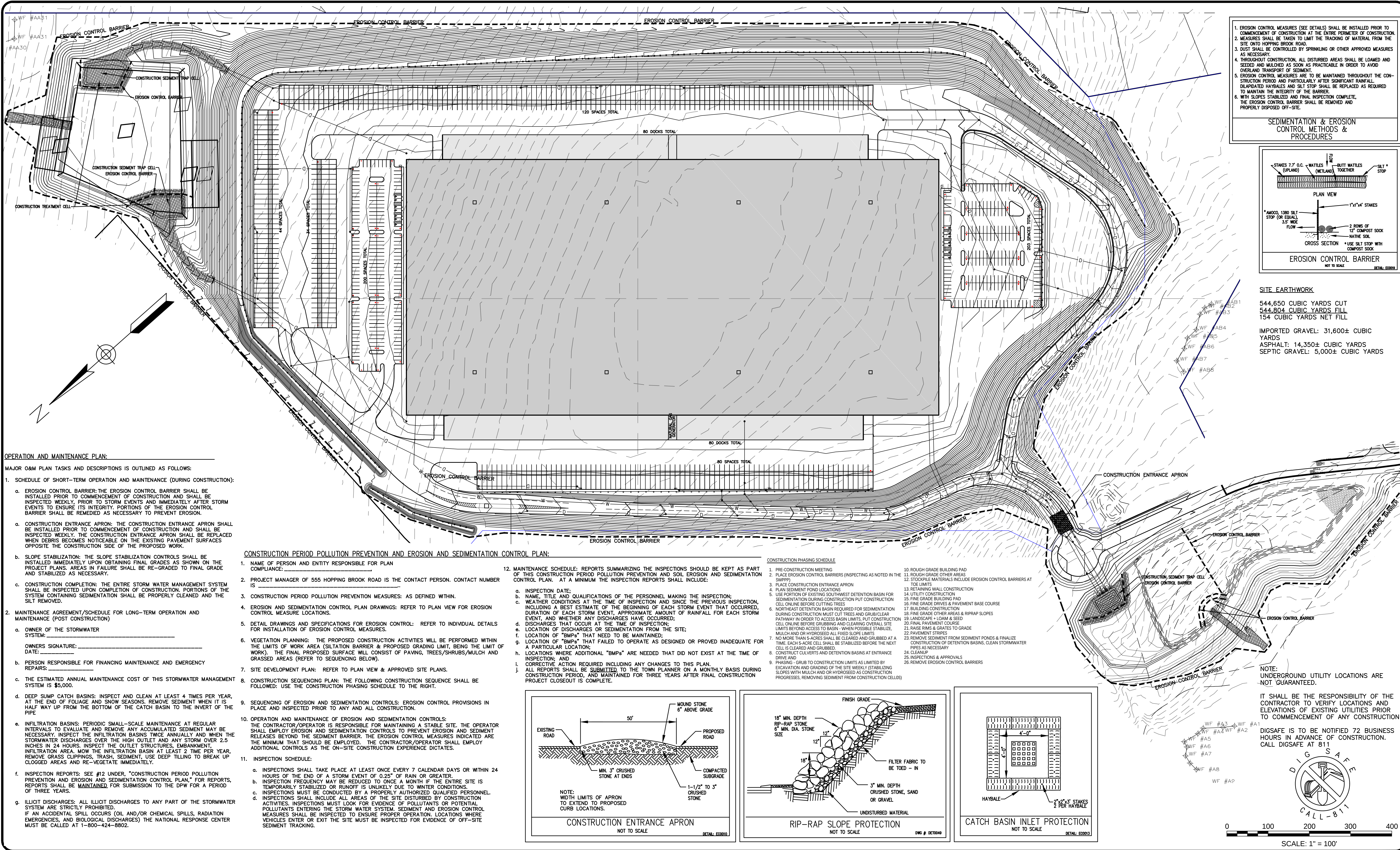
TITLE:	LANDSCAPE & LIGHTING DETAILS 555 HOPPING BROOK ROAD HOLLISTON, MASSACHUSETTS
OWNER/APPLICANT:	CRG INTEGRATED REAL ESTATE SOLUTIONS 200 Barr Harbor Drive Conshohocken, PA 19248

FILE NO.: 3724 DETAILS

DATE: NOVEMBER 16, 2019

DEFINITIVE PLAN NO.: 31 OF 35

31



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REVISED	DATE	DESCRIPTION
1	2/5/21	ISSUED FOR REVIEW
2	12/10/20	PEER REVIEW COMMENTS
3	3/2/20	PEER REVIEW COMMENTS
4	2/2/20	PEER REVIEW COMMENTS
5	11/16/19	ISSUED FOR REVIEW
6		
7		



Engineering Design Consultants, Inc.
32 Turnpike Road
Southborough, Massachusetts
ph: (508) 480-0225 fax: (508) 832-5781

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE:

STORMWATER POLLUTION PREVENTION PLAN
555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS

OWNER/APPLICANT:

CRG INTEGRATED REAL ESTATE SOLUTIONS
200 Barr Harbor Drive
Conshohocken, PA 19248

FILE NO:

3724 SWPPP

SWPPP

DATE:

NOVEMBER 16, 2019

DEFINITE PLAN NO.:

32 OF 35

32