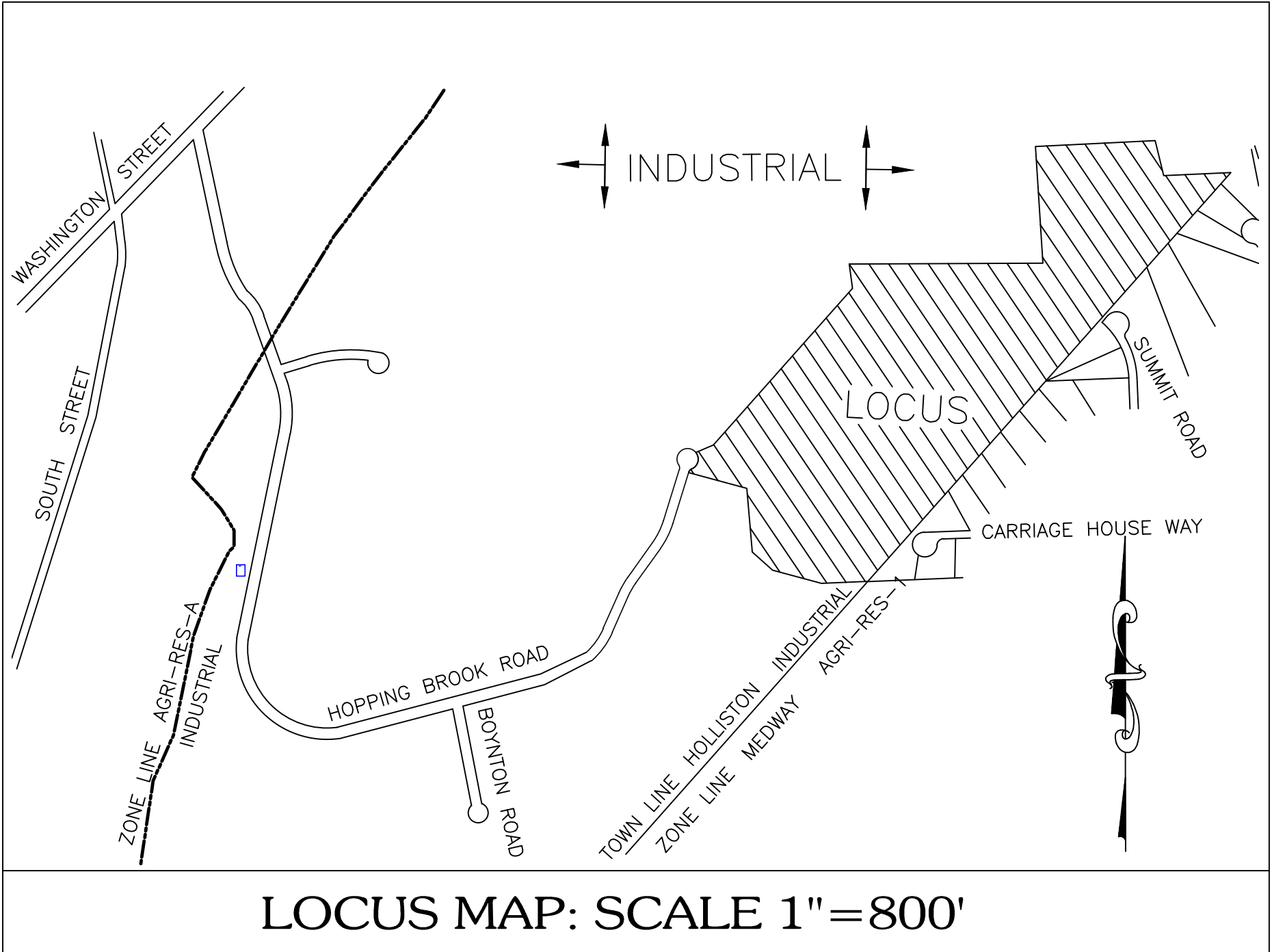


555 HOPPING BROOK ROAD
A MODIFICATION OF THE DEFINITIVE SITE PLAN
IN
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)



OWNER:

NEW HOPPING BROOK TRUST
42 WESTBORO ROAD
NORTH GRAFTON, MASSACHUSETTS 01536

APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

ENGINEER:

ENGINEERING DESIGN CONSULTANTS, INC.
32 TURNPIKE ROAD
SOUTHBOROUGH, MASSACHUSETTS

SEPTEMBER 1, 2022
REVISED: 1/24/23
REVISED: 6/6/23

LEGEND

BIT CONC	BITUMINOUS CONCRETE
CB	CATCHBASIN
CB/PLUG	CONCRETE BOUND/PLUG
CC	CONCRETE CURB
CCB	CAPE COD BERM
CO	CLEAN OUT
CONC	CONCRETE
CONC	CONCRETE
CS	CURB STOP
CW	CROSSWALK
D	DRAINLINE
DCB	DOUBLE CATCH BASIN
DI	DUCTILE IRON
DMH	DRAIN MANHOLE
ELEC	ELECTRIC
EMH	ELECTRIC MANHOLE
FD	FOUNDATION DRAIN
FE	FLARED END
GAS	GAS LINE
GG	GAS GATE
GV	GATE VALVE
HC	HANDICAPPED RAMP
HCC	HAUNCHED CONCRETE CURB
HYD	HYDRANT
ID	INTERCEPTOR DRAIN
INV	INVERT
LP	LIGHT POLE
MH	MANHOLE
PV	POST INDICATOR VALVE
PPVC	PERFORATED POLY-VINYL-CHLORIDE
PVC	POLY-VINYL-CHLORIDE
RCP	REINFORCED CONCRETE PIPE
RD	ROOF DRAIN
S	SEWER LINE
S	SIGN
SB	SPEED BUMP
SB/DH	STONE BOUND/DRILLHOLE
SGC	SLOPED GRANITE CURB
SMH	SEWER MANHOLE
SWBL	SINGLE WHITE BROKEN LINE
SWSL	SINGLE WHITE SOLID LINE
TD	TRENCH DRAIN
TELE	TELEPHONE LINE
TMH	TELEPHONE MANHOLE
TRANS	TRANSFORMER
TS	TRANSITION STONE
UD	UNDERDRAIN
VGC	VERTICAL GRANITE CURB
W	WATER LINE
WG	WATER GATE
⊕	BORING
⊕S	TEST PIT
⊕B	WETLAND FLAG
T24	EROSION CONTROL BARRIER
⊕ (TBS)	24" TREE
	STONE BOUND/DRILL HOLE TO BE SET

SHEET LIST

SHEET NUMBER	SHEET TITLE
1	COVER
2A-2B	EXISTING CONDITIONS - PROPOSED SITE LAYOUT (100-SCALE)
3	LAYOUT & MATERIALS SW (40 SCALE)
4	LAYOUT & MATERIALS SE (40 SCALE)
5	LAYOUT & MATERIALS NW (40 SCALE)
6	LAYOUT & MATERIALS NE (40 SCALE)
7	UTILITIES (80 SCALE)
8	GRADING & UTILITIES (80 SCALE)
9	GRADING & UTILITIES SW (40 SCALE)
10	GRADING & UTILITIES SE (40 SCALE)
11	GRADING & UTILITIES NW (40 SCALE)
12	GRADING & UTILITIES NE (40 SCALE)
13	GRADING & UTILITIES BASINS (40 SCALE)
14	DRAINAGE SYSTEM-A PROFILE
15	DRAINAGE SYSTEM-A & B PROFILE
16	DRAINAGE SYSTEM-C PROFILE
17	DRAINAGE SYSTEM-D PROFILE
18	DRAINAGE SYSTEM-E PROFILE (0+00 - 12+00)
19	DRAINAGE SYSTEM-E PROFILE (12+00 - 18+00)
20	DRAINAGE SYSTEM-G PROFILE
21	DRAINAGE SYSTEM-H PROFILE
22	DRAINAGE SYSTEM-F PROFILE
23	DRAINAGE SYSTEM-J PROFILE
24	CONSTRUCTION DETAILS
25	DRAINAGE DETAILS
26	STORMWATER DETAILS 1
27	STORMWATER DETAILS 2
28	STORMWATER CALCULATION SHEETS
29	CONSTRUCTION NOTES, DETAILS & TEST PIT DATA
30	PRE-DEVELOPMENT RUNOFF AREAS
31	POST-DEVELOPMENT RUNOFF AREAS
32	STORM DRAINAGE RUNOFF AREAS
33	SWALE RUNOFF AREAS
34	STORMWATER POLLUTION PREVENTION PLAN
35	LIGHTING
36A-36B	LANDSCAPE

ZONING LOT 154 MAP 04 BLOCK 6

ZONING DISTRICT: IND	REQUIRED	PROPOSED
MIN. FRONTAGE:	100 FT.	150.33 FT.
MIN. AREA:	20,000 S.F.	3,200,440±S.F.
MAX. LOT COVERAGE:	40%	550,000 S.F. - 17.2%
MAX. HEIGHT:	40 FT. 3 ST.	<40 FT.
LOT DEPTH:	150 FT.	>150 FT.
F.A.R.	0.5	0.17
SETBACKS:		
FRONT:	30 FT.	582.4 FT.
SIDE:	20 FT.	LT-288.4 FT. RT-281.0 FT.
REAR:	30 FT.	1687.7 FT.
PARKING:	1 SP/13 EMP.	236 SPACES (7 HC - 2 EV)

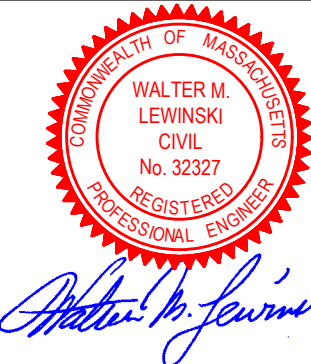
PARKING SCHEDULE

TRUCK TRAILER:	160 SPACES
TRUCK DOCKS:	100 DOCKS (MAX)
PARKING:	236 SPACES (INCLUDING 7 ACCESSIBLE)
BICYCLE RACK:	236/12=19.67 BICYCLE SPACE RACK

"I ATTEST THAT THE PLANNING BOARD VOTED ____ TO ____ TO APPROVE THIS
SPECIAL PERMIT/SITE PLAN ON ____ (DATE)
____ (SIGNATURE OF PLANNING BOARD MEMBER)"

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS STATEMENT OF WORK SHALL BE SUBJECT TO THE PENALTIES PROVIDED IN THE PROFESSIONAL ENGINEERING ACT AND RULES AND REGULATIONS.

REV	DATE	DESCRIPTION
5	1/24/23	PEER REVIEW COMMENTS
4	9/01/22	SITE PLAN APPROVAL
3		
2		
1		
0		
DOWN BY:	WML	
CHK'D BY:	PSB	
APPROV BY:	PSB	

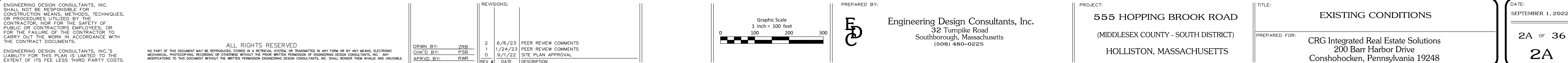
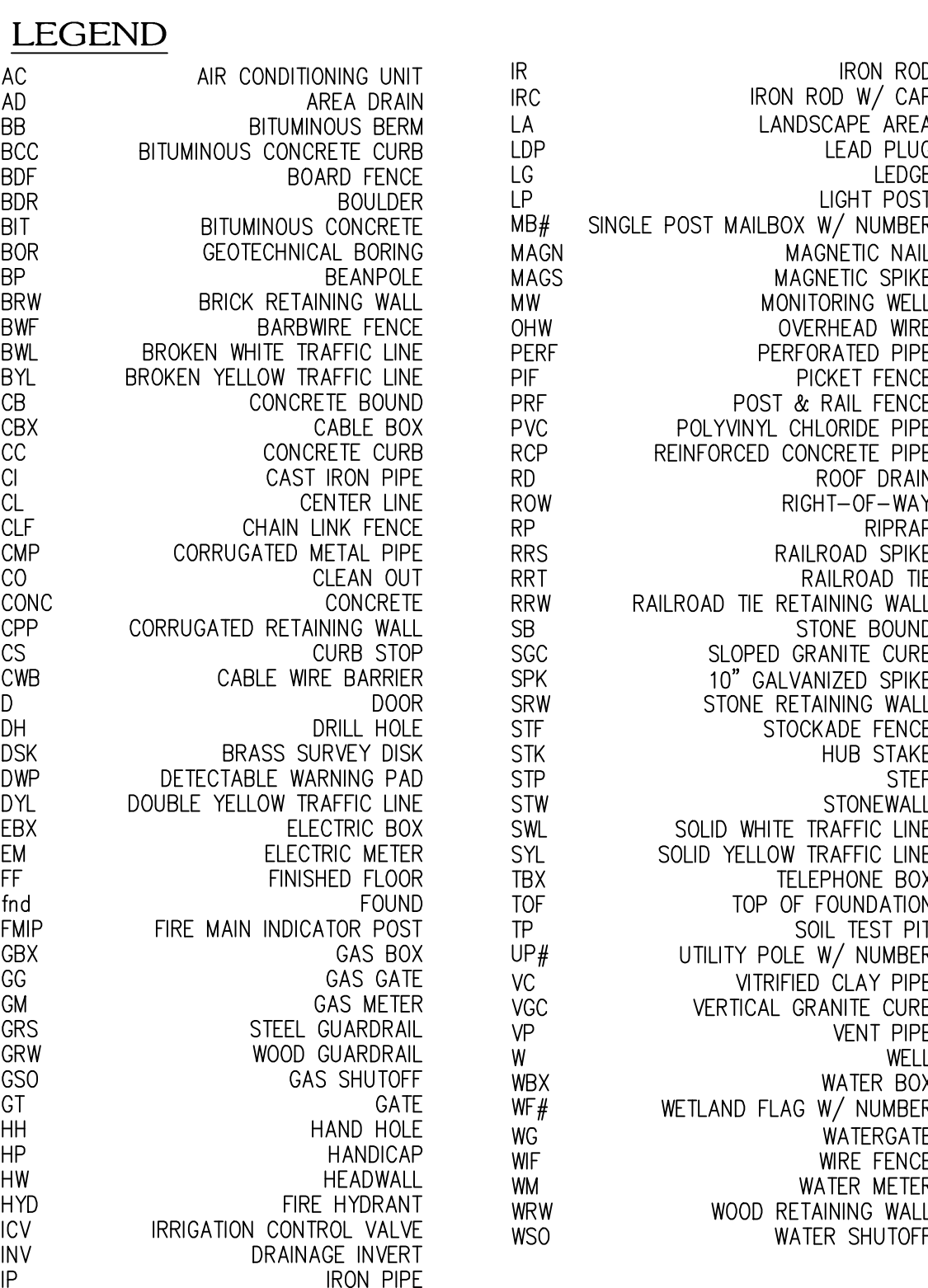
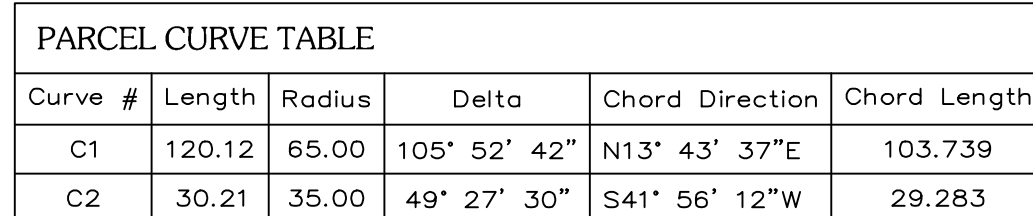
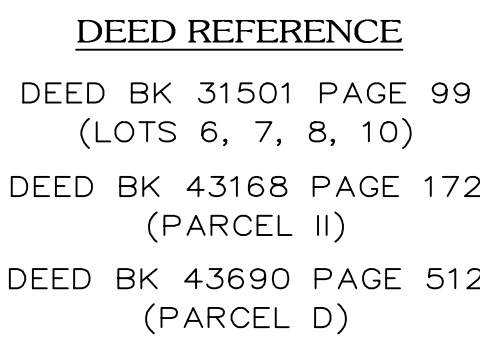
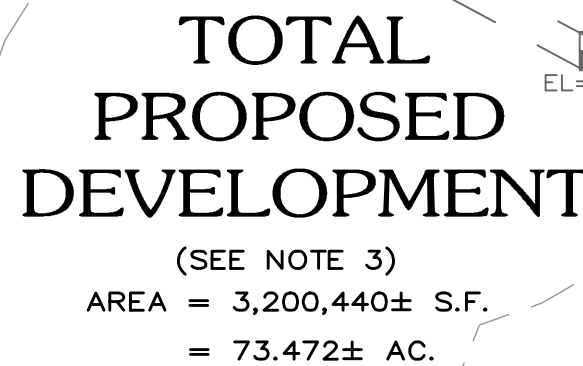
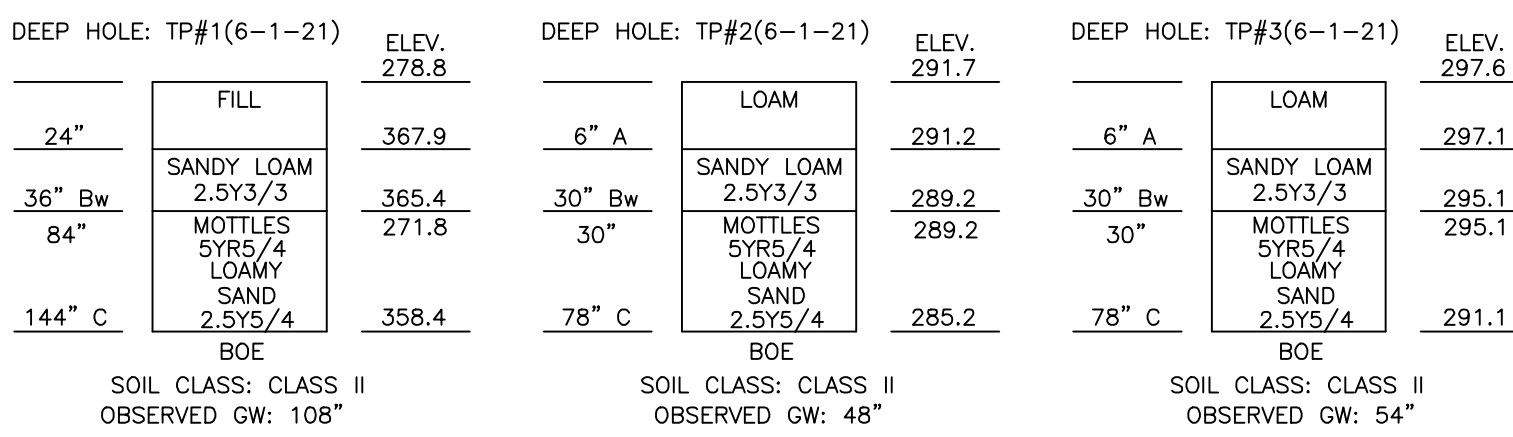
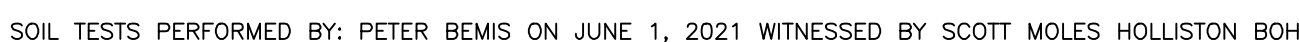
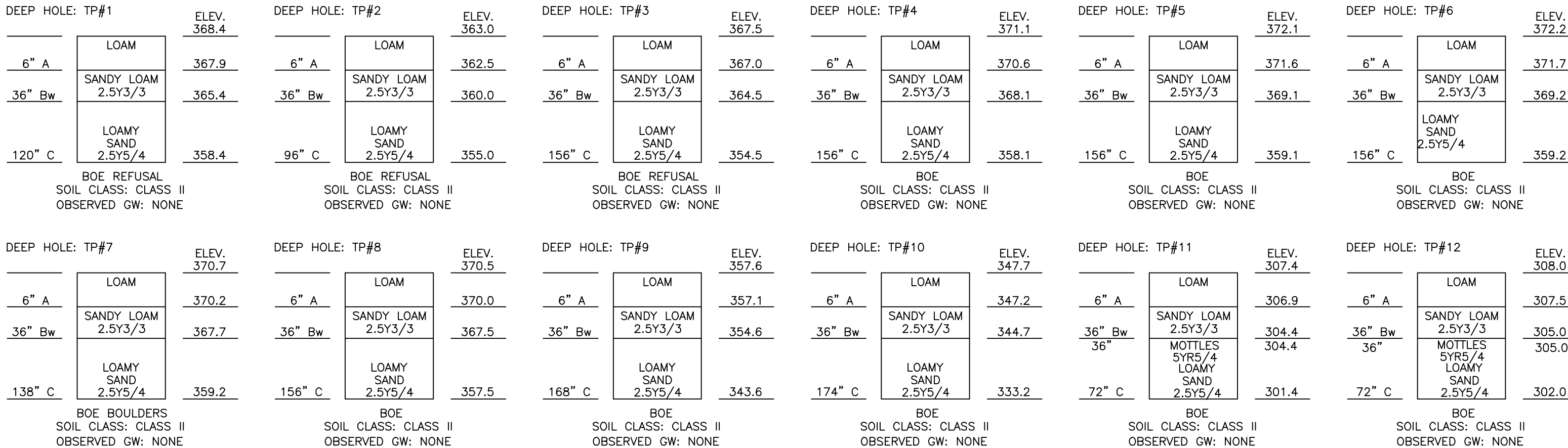
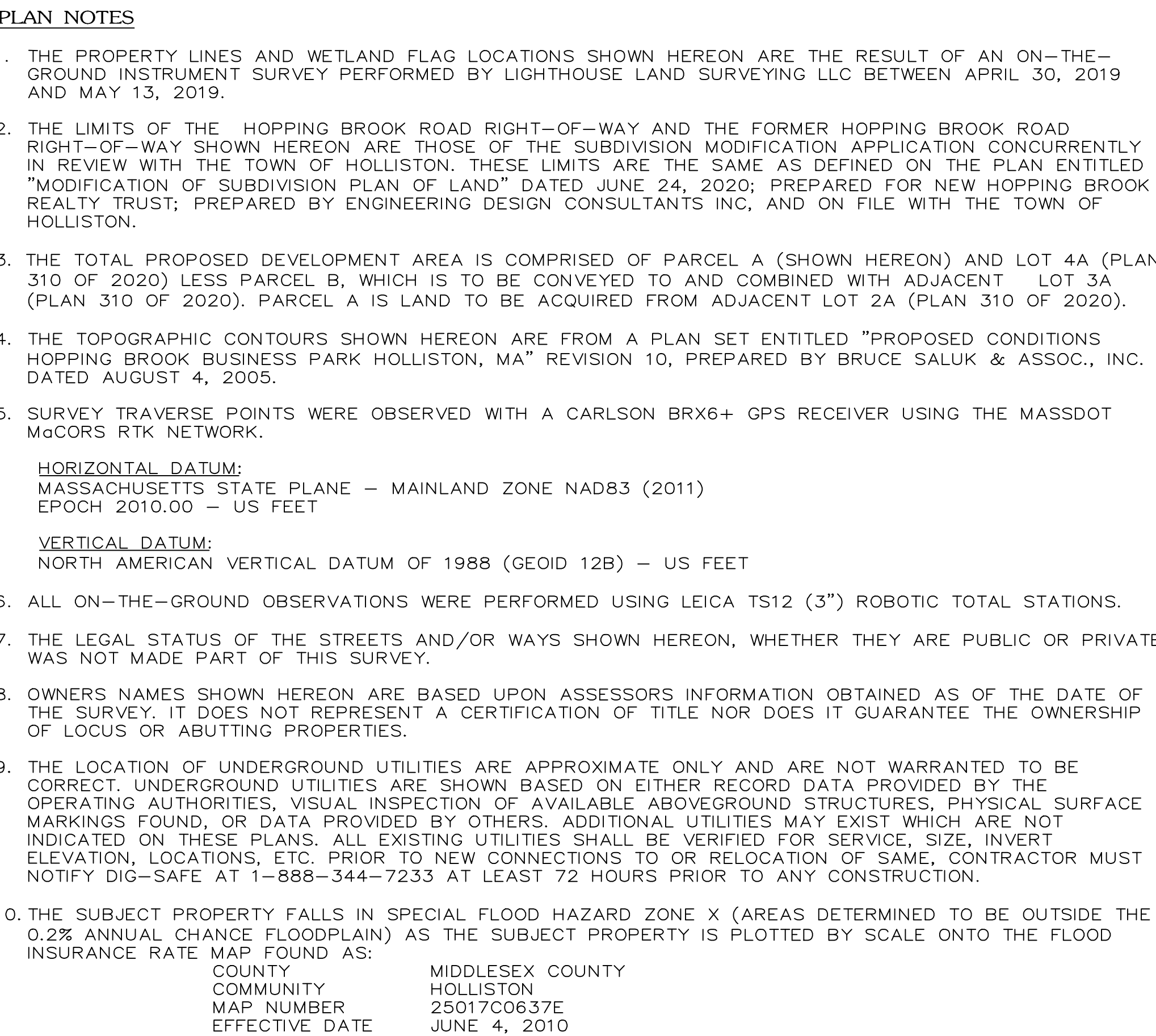
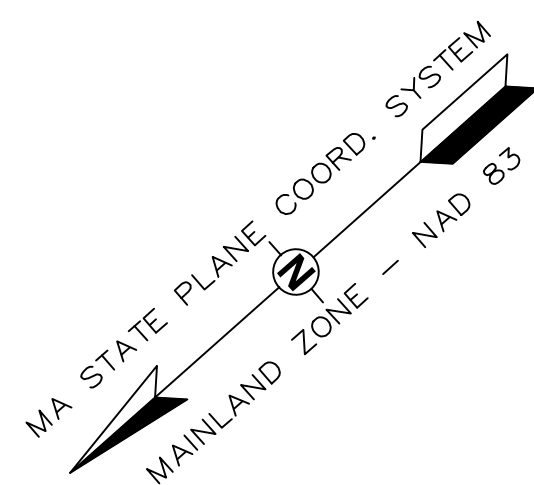


TITLE: COVER
555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
APPLICANT: CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

PROJECT: 555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS 01746
(MIDDLESEX COUNTY)

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

FILE NO.: 3724 COVER SHEET
DATE: SEPTEMBER 1, 2022
DEFINITIVE PLAN NO.: 1 of 36
1



ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ENGINEERING DESIGN CONSULTANTS, INC. IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS IN THIS DOCUMENT. THE USER ASSUMES ALL LIABILITY FOR ANY SUCH ERRORS OR OMISSIONS.

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

DRAWN BY: VML
CHECKED BY: PSB
APPROVED BY: PSB

REVISED		REVISIONS	
NO.	DATE	DESCRIPTION	
5			
4			
3			
2	6/8/23	PEER REVIEW COMMENTS	
1	1/24/23	PEER REVIEW COMMENTS	
0	9/01/22	ISSUED FOR REVIEW	



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE: EXISTING CONDITIONS & PROPOSED SITE LAYOUT (100-SCALE)

555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER
DRIVE SAINT LOUIS, MO 63114

FILE NO: 3780 LAYOUT 100 SCALE

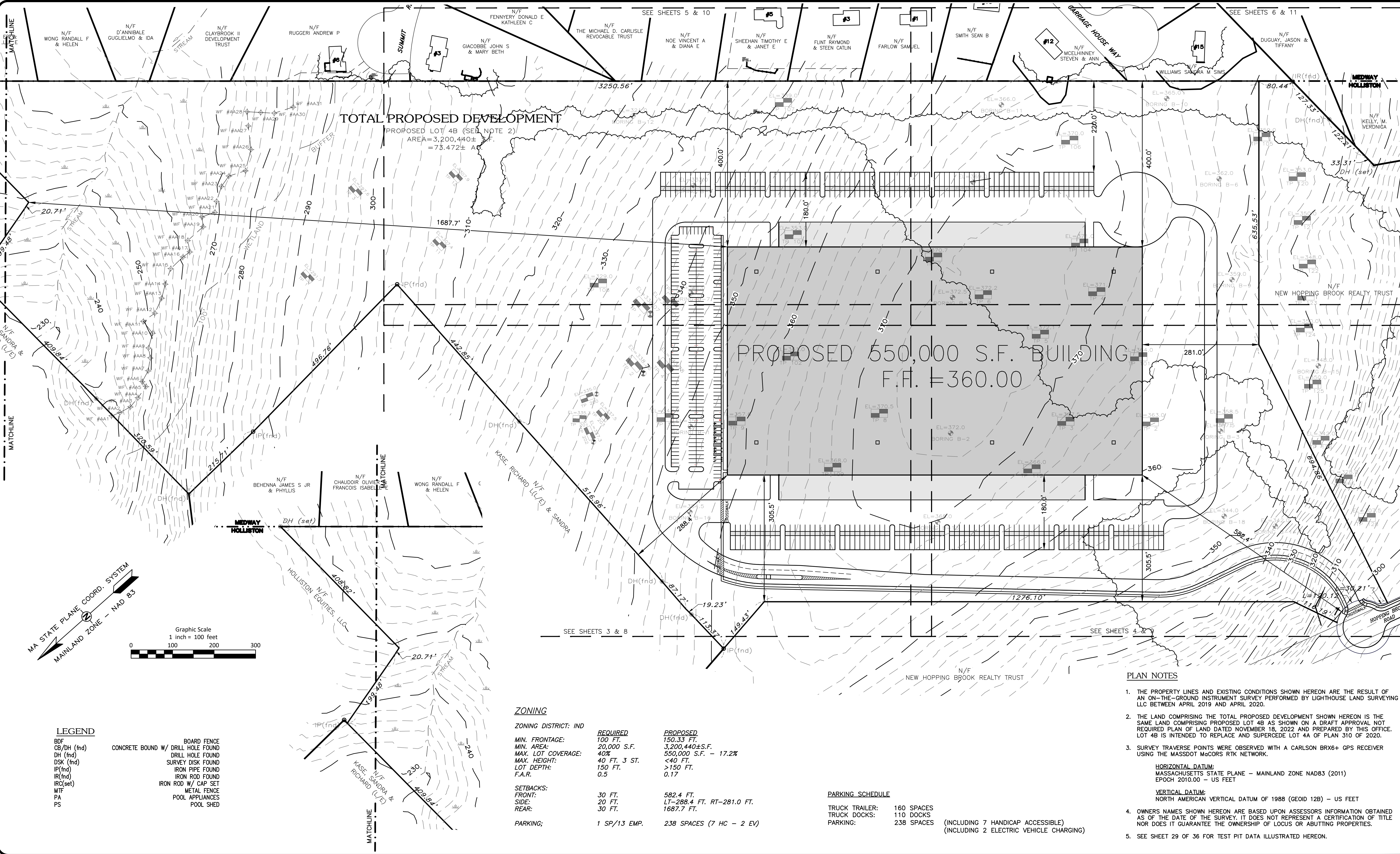
OVERVIEW

DATE: SEPTEMBER 1, 2022

DEFINITIVE PLAN NO.:

2 B of 36

2 B



ZONING

ZONING DISTRICT: IND

	REQUIRED	PROPOSED
MIN. FRONTAGE:	100 FT.	150.33 FT.
MIN. AREA:	20,000 S.F.	3,200,440±S.F.
MAX. LOT COVERAGE:	40%	550,000 S.F. - 17.2%
MAX. HEIGHT:	40 FT. 3 ST.	<40 FT.
LOT DEPTH:	150 FT.	>150 FT.
F.A.R.	0.5	0.17
SETBACKS:		
FRONT:	30 FT.	582.4 FT.
SIDE:	20 FT.	LT-288.4 FT. RT-281.0 FT.
REAR:	30 FT.	1687.7 FT.
PARKING:	1 SP/13 EMP.	238 SPACES (7 HC - 2 EV)

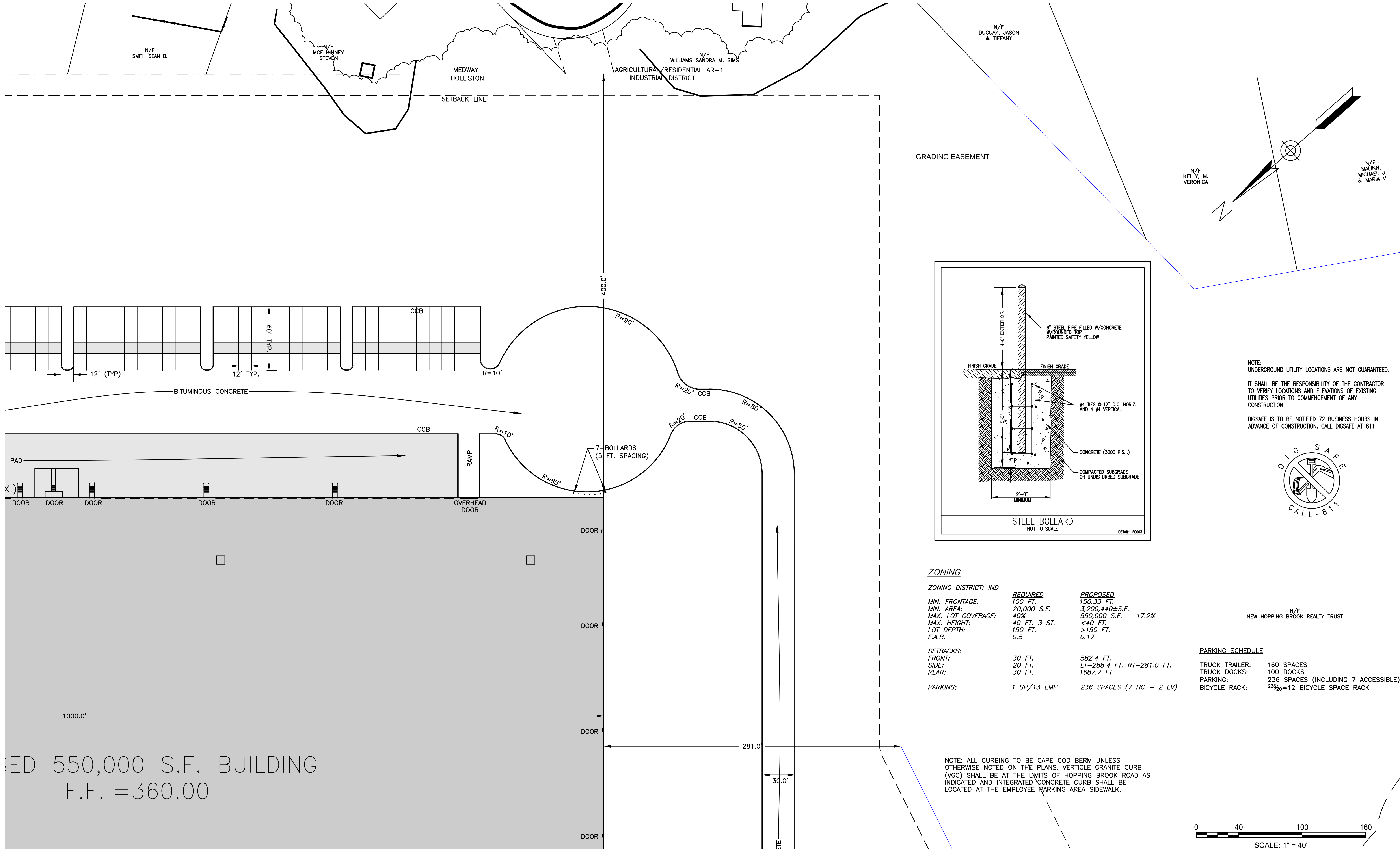
PARKING SCHEDULE

TRUCK TRAILER:	160 SPACES
TRUCK DOCKS:	110 DOCKS
PARKING:	238 SPACES (INCLUDING 7 HANDICAP ACCESSIBLE) (INCLUDING 2 ELECTRIC VEHICLE CHARGING)

PLAN NOTES

- THE PROPERTY LINES AND EXISTING CONDITIONS SHOWN HEREON ARE THE RESULT OF AN ON-THE-GROUND INSTRUMENT SURVEY PERFORMED BY LIGHTHOUSE LAND SURVEYING LLC BETWEEN APRIL 2019 AND APRIL 2020.
- THE LAND COMPRISING THE TOTAL PROPOSED DEVELOPMENT SHOWN HEREON IS THE SAME LAND COMPRISING PROPOSED LOT 4B AS SHOWN ON A DRAFT APPROVAL NOT REQUIRED PLAN OF LAND DATED NOVEMBER 18, 2022 AND PREPARED BY THIS OFFICE. LOT 4B IS INTENDED TO REPLACE AND SUPERCEDE LOT 4A OF PLAN 310 OF 2020.
- SURVEY TRAVERSE POINTS WERE OBSERVED WITH A CARLSON BRX6+ GPS RECEIVER USING THE MASSDOT McCORS RTK NETWORK.
HORIZONTAL DATUM:
MASSACHUSETTS STATE PLANE - MAINLAND ZONE NAD83 (2011)
EPOCH 2010.00 - US FEET
VERTICAL DATUM:
NORTH AMERICAN VERTICAL DATUM OF 1988 (GEOID 12B) - US FEET
- OWNERS NAMES SHOWN HEREON ARE BASED UPON ASSESSORS INFORMATION OBTAINED AS OF THE DATE OF THE SURVEY. IT DOES NOT REPRESENT A CERTIFICATION OF TITLE NOR DOES IT GUARANTEE THE OWNERSHIP OF LOCUS OR ABUTTING PROPERTIES.
- SEE SHEET 29 OF 36 FOR TEST PIT DATA ILLUSTRATED HEREON.

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS STATEMENT OF THE DESIGN PROFESSIONAL ENGINEERING DESIGN CONSULTANTS, INC. SHALL BE SUBJECT TO THE FULL FORCE AND EFFECT OF THE LAW.



ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

DRAWN BY: VML
CHECKED BY: PSB
APPROVED BY: PSB

REVISIONS:
5
4
3
2
1
0
DATE
DESCRIPTION

6/6/23
1/24/23
9/01/22
PEER REVIEW COMMENTS
PEER REVIEW COMMENTS
SITE PLAN APPROVAL



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE:

LAYOUT & MATERIALS SE (40 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO: 3780 LAYOUT

LO(2)

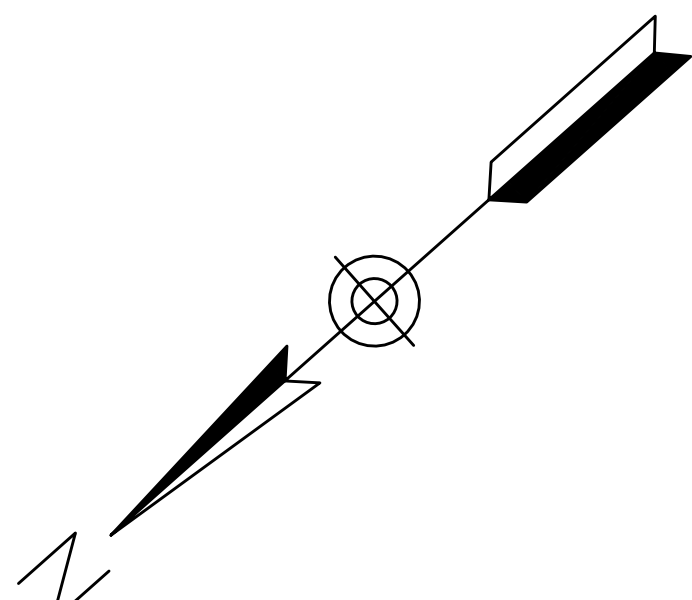
DATE: SEPTEMBER 1, 2022

DEFINITE PLAN NO.:

4 of 36

4

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS PROHIBITION WILL BE SUBJECT TO THE PENALTIES PROVIDED IN MASSACHUSETTS LAW.



N/F
KASE, RICHARD L(L/E) & SANDRA
PARCEL ID: 005.0-0004-0039.0
DEED BK 24332 / PAGE 0047

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

DIGSAFE IS TO BE NOTIFIED 72 BUSINESS HOURS IN ADVANCE OF CONSTRUCTION. CALL DIGSAFE AT 811



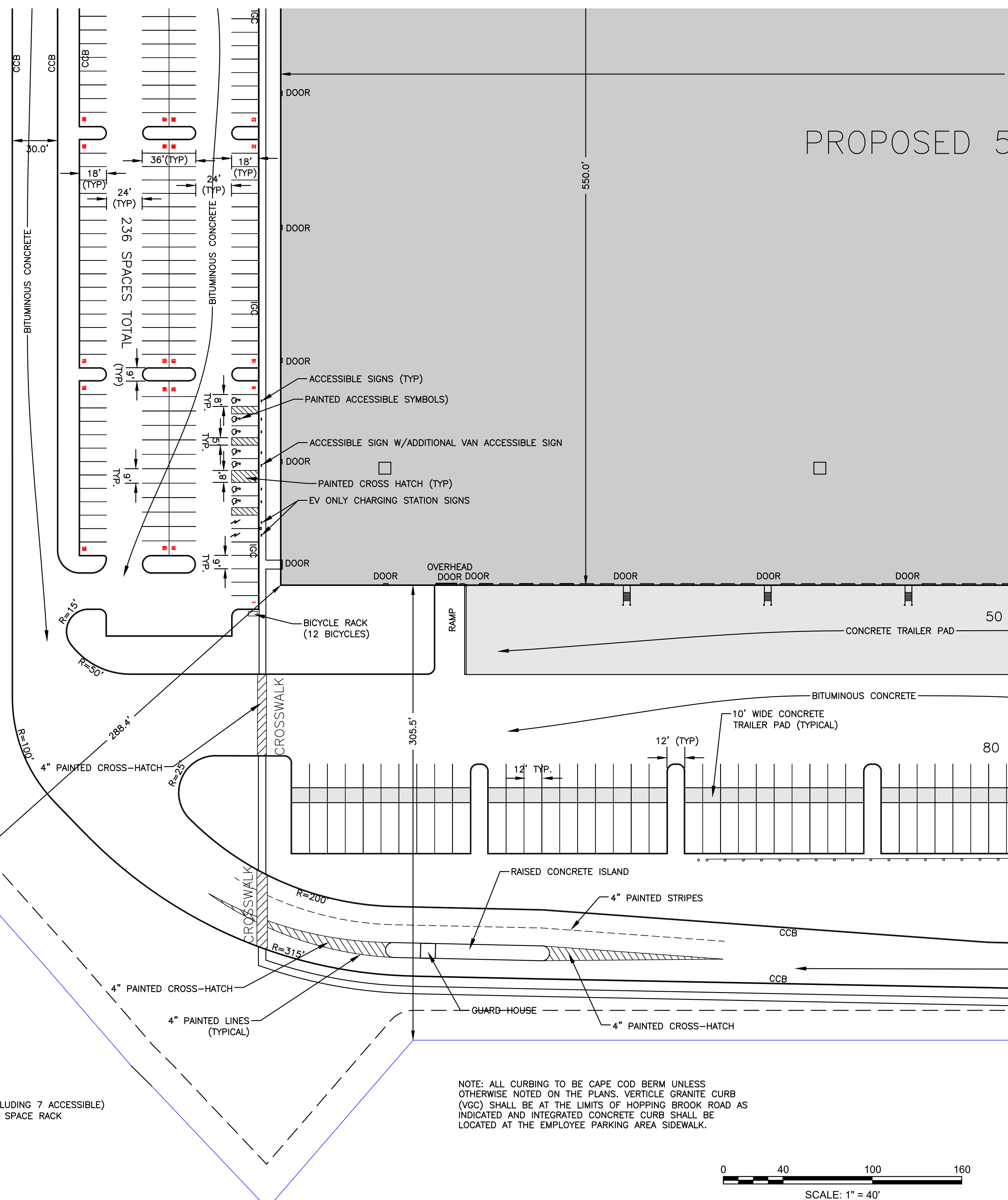
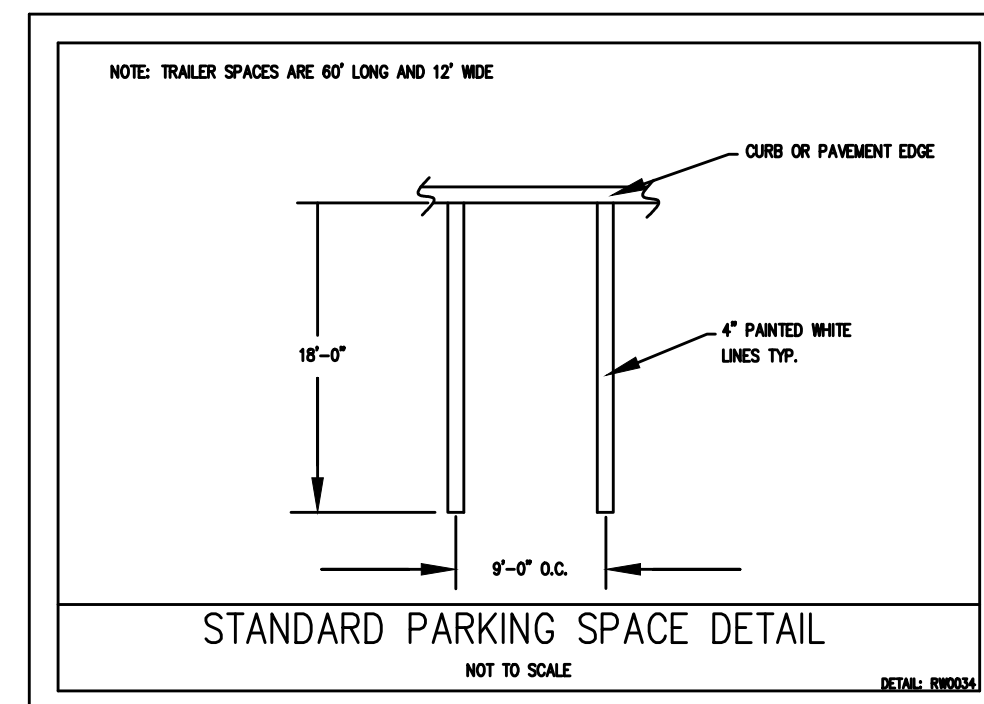
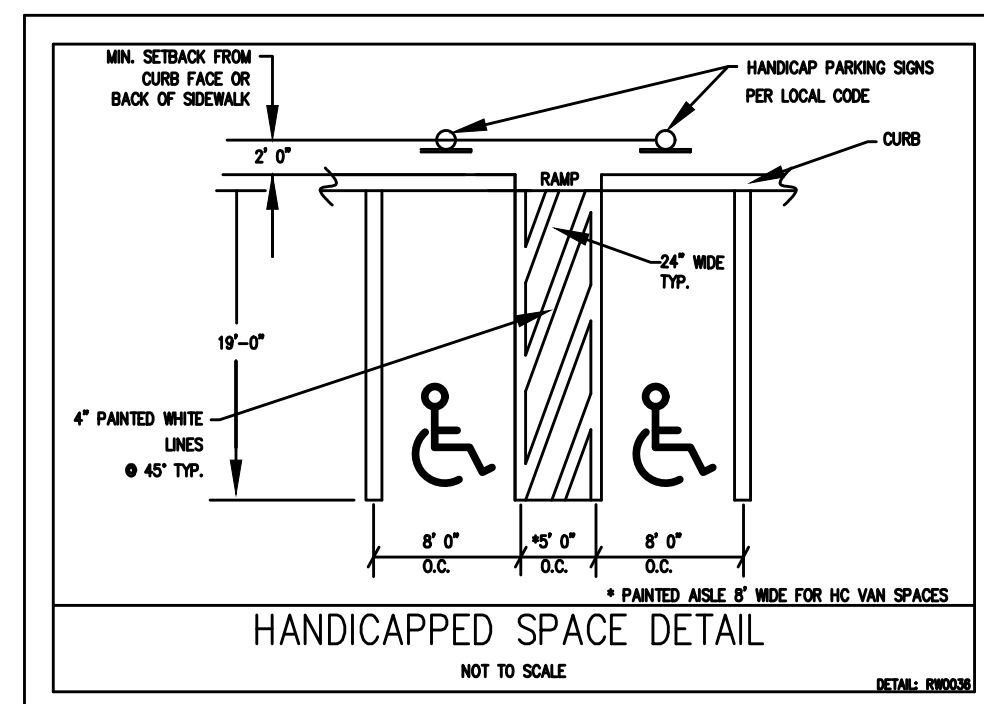
ZONING

ZONING DISTRICT: IND

	REQUIRED	PROPOSED
MIN. FRONTAGE:	100 FT.	150.33 FT.
MIN. AREA:	20,000 S.F.	3,200,440±S.F.
MAX. LOT COVERAGE:	40%	550,000 S.F. - 17.2%
MAX. HEIGHT:	40 FT. 3 ST.	<40 FT.
LOT DEPTH:	150 FT.	>150 FT.
F.A.R.	0.5	0.17
SETBACKS:		
FRONT:	30 FT.	582.4 FT.
SIDE:	20 FT.	LT-288.4 FT. RT-281.0 FT.
REAR:	30 FT.	1687.7 FT.
PARKING:	1 SP/13 EMP.	236 SPACES (7 HC - 2 EV)

PARKING SCHEDULE

TRUCK TRAILER:	160 SPACES
TRUCK DOCKS:	100 DOCKS
PARKING:	236 SPACES (INCLUDING 7 ACCESSIBLE)
BICYCLE RACK:	236/12=12 BICYCLE SPACE RACK



0 40 100 160
SCALE: 1" = 40'

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

REV	DATE	DESCRIPTION
5	6/6/23	PEER REVIEW COMMENTS
4	1/24/23	PEER REVIEW COMMENTS
3	9/01/22	SITE PLAN APPROVAL
2		
1		
0		



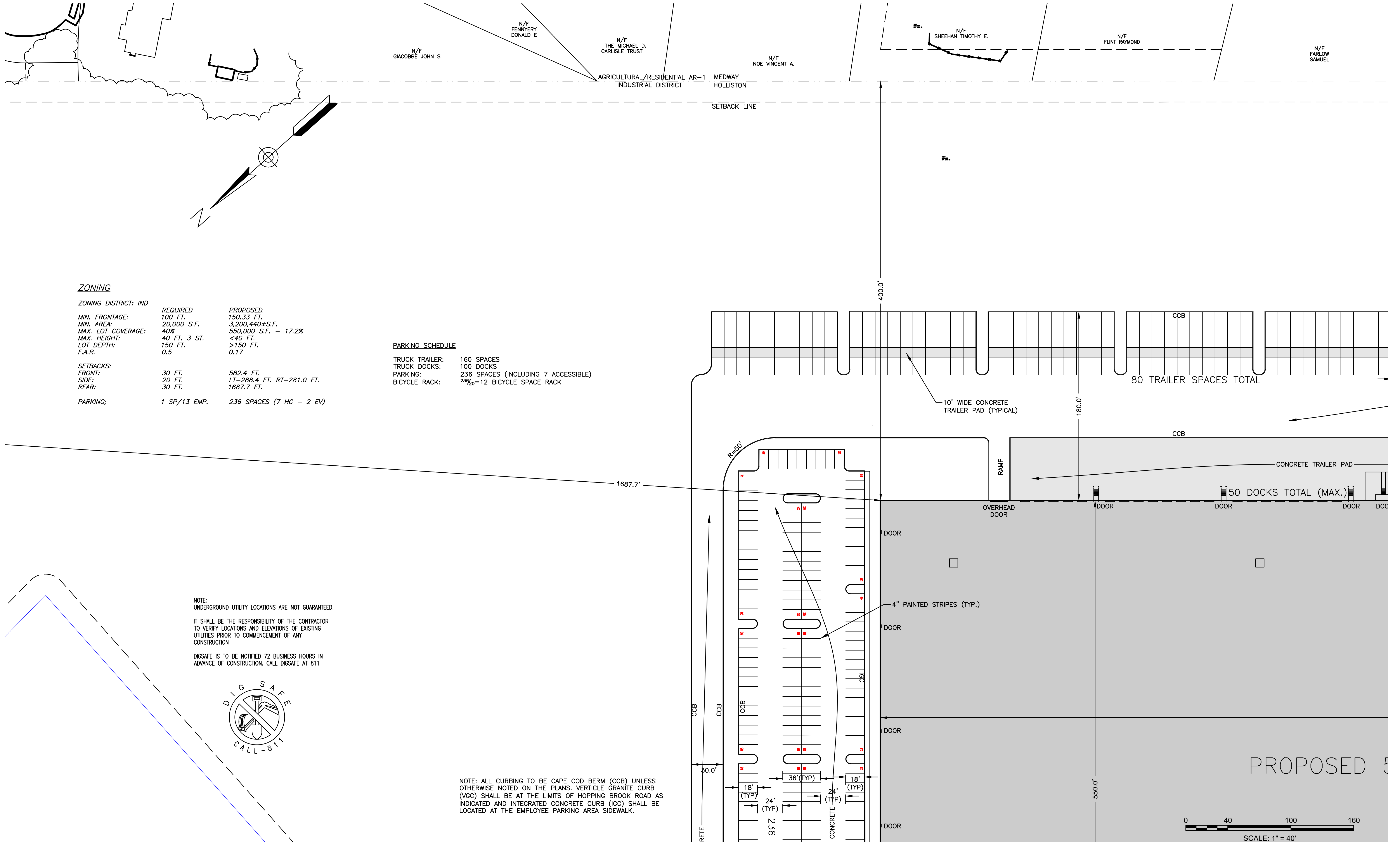
PREPARED BY:
EDC Engineering Design Consultants, Inc.
32 Turnpike Road
Southborough, Massachusetts
ph:(508) 480-0225 fax:(800)832-5781

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

TITLE:
LAYOUT & MATERIALS NW (40 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746
OWNER/APPLICANT:
CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO: 3780 LAYOUT
LO(3)
DATE: SEPTEMBER 1, 2022
DEFINITIVE PLAN NO.:
5 of 36
5

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS STATEMENT OF THE DESIGN PROFESSIONAL ENGINEERING DESIGN CONSULTANTS, INC. SHALL BE SUBJECT TO THE FOLLOWING: \$10,000 PER PAGE.



ZONING

ZONING DISTRICT: IND

MIN. FRONTAGE:	REQUIRED 100 FT.	PROPOSED 150.33 FT.
MIN. AREA:	20,000 S.F.	3,200,440±S.F.
MAX. LOT COVERAGE:	40%	550,000 S.F. - 17.2%
MAX. HEIGHT:	40 FT. 3 ST.	<40 FT.
LOT DEPTH:	150 FT.	>150 FT.
F.A.R.	0.5	0.17
SETBACKS:		
FRONT:	30 FT.	582.4 FT.
SIDE:	20 FT.	LT-288.4 FT. RT-281.0 FT.
REAR:	30 FT.	1687.7 FT.
PARKING:	1 SP/13 EMP.	236 SPACES (7 HC - 2 EV)

PARKING SCHEDULE

TRUCK TRAILER:	160 SPACES
TRUCK DOCKS:	100 DOCKS
PARKING:	236 SPACES (INCLUDING 7 ACCESSIBLE)
BICYCLE RACK:	236/20=12 BICYCLE SPACE RACK

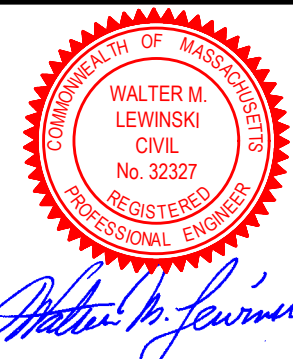
NOTE:
UNDERGROUND UTILITY LOCATIONS ARE NOT GUARANTEED.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR
TO VERIFY LOCATIONS AND ELEVATIONS OF EXISTING
UTILITIES PRIOR TO COMMENCEMENT OF ANY
CONSTRUCTION

DIGSAFE IS TO BE NOTIFIED 72 BUSINESS HOURS IN
ADVANCE OF CONSTRUCTION. CALL DIGSAFE AT 811



NOTE: ALL CURBING TO BE CAPE COD BERM (CCB) UNLESS
OTHERWISE NOTED ON THE PLANS. VERTICLE GRANITE CURB
(VGC) SHALL BE AT THE LIMITS OF HOPPING BROOK ROAD AS
INDICATED AND INTEGRATED CONCRETE CURB (ICC) SHALL BE
LOCATED AT THE EMPLOYEE PARKING AREA SIDEWALK.



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE:

LAYOUT & MATERIALS NE (40 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

REVISIONS:

5	6/6/23	PEER REVIEW COMMENTS
4	1/24/23	PEER REVIEW COMMENTS
3	9/01/22	SITE PLAN APPROVAL
2		
1		
0		
REV #	DATE	DESCRIPTION

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

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

FILE NO: 3780 LAYOUT

LO(4)

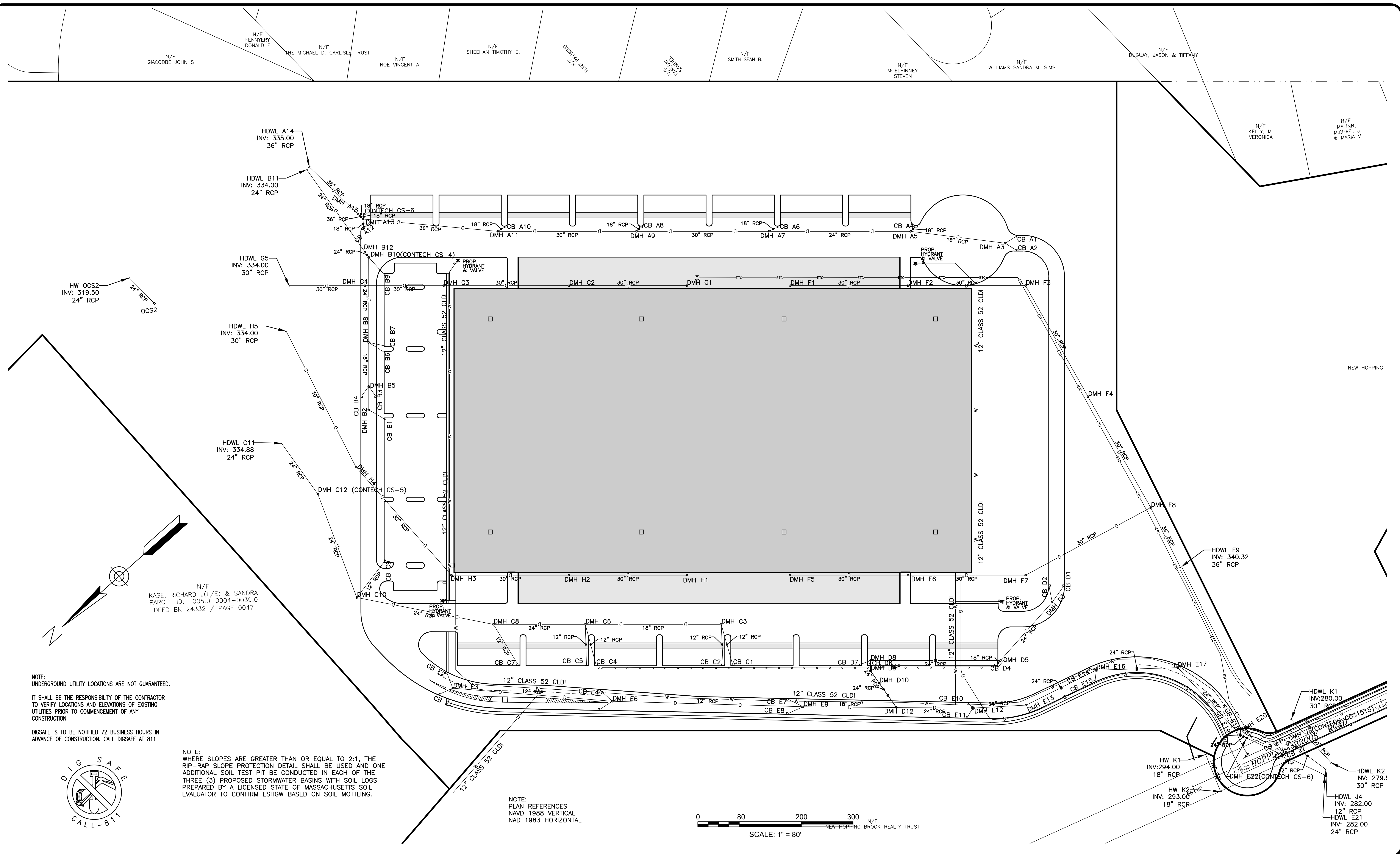
DATE: SEPTEMBER 1, 2022

DEFINITE PLAN NO.:

6 of 36

6

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS PROHIBITION WILL BE CONSIDERED A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND WILL BE PUNISHED AS SUCH. THESE RIGHTS ARE NOT ASSIGNABLE.



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
DIGSAFE IS TO BE NOTIFIED 72 BUSINESS HOURS IN ADVANCE OF CONSTRUCTION. CALL DIGSAFE AT 811



NOTE:
WHERE SLOPES ARE GREATER THAN OR EQUAL TO 2:1, THE RIP-RAP SLOPE PROTECTION DETAIL SHALL BE USED AND ONE ADDITIONAL SOIL TEST PIT BE CONDUCTED IN EACH OF THE THREE (3) PROPOSED STORMWATER BASINS WITH SOIL LOGS PREPARED BY A LICENSED STATE OF MASSACHUSETTS SOIL EVALUATOR TO CONFIRM ESHGW BASED ON SOIL MOTTILING.

NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

0 80 200 300
SCALE: 1" = 80'
NEW HOPPING BROOK REALTY TRUST

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
ENGINEERING DESIGN CONSULTANTS, INC.'S LIABILITY FOR THIS PLAN IS LIMITED TO THE EXTENT OF ITS FEE LESS THIRD PARTY COSTS.

REVISIONS			
REV	DATE	DESCRIPTION	
5	6/6/23	PEER REVIEW COMMENTS	
4	1/24/23	PEER REVIEW COMMENTS	
3	9/01/22	SITE PLAN APPROVAL	
2			
1			
0			

DRWN BY: VML

CHKD BY: PSB

APPROV BY: PSB



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

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

TITLE:
UTILITIES (80 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746
OWNER/APPLICANT:
CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO: 3780 GRADING UTILITIES 80 SCALE
UT (1)
DATE: SEPTEMBER 1, 2022
DEFINITE PLAN NO: 7 of 36
7

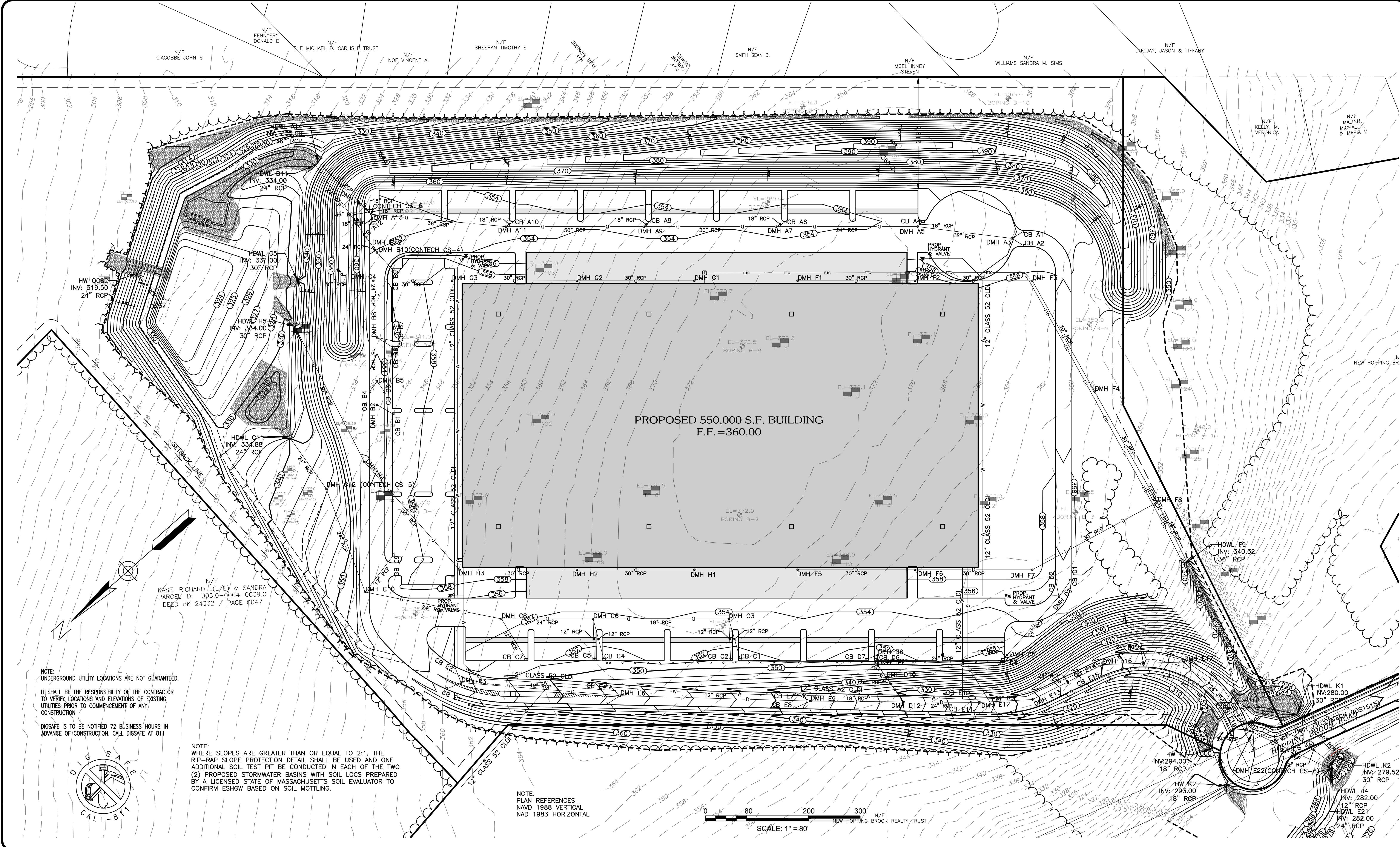
ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS STATEMENT OF THE DESIGN PROFESSIONAL'S OBLIGATIONS SHALL BE SUBJECT TO THE SANCTIONS AND REMEDIES AVAILABLE.

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.
DIGSAFE IS TO BE NOTIFIED 72 BUSINESS HOURS IN ADVANCE OF CONSTRUCTION. CALL DIGSAFE AT 811

NOTE:
WHERE SLOPES ARE GREATER THAN OR EQUAL TO 2:1, THE RIP-RAP SLOPE PROTECTION DETAIL SHALL BE USED AND ONE ADDITIONAL SOIL TEST PIT BE CONDUCTED IN EACH OF THE TWO (2) PROPOSED STORMWATER BASINS WITH SOIL LOGS PREPARED BY A LICENSED STATE OF MASSACHUSETTS SOIL EVALUATOR TO CONFIRM ESHGW BASED ON SOIL MOTTILING.

NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

SCALE: 1" = 80'



ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTOR'S EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
ENGINEERING DESIGN CONSULTANTS, INC.'S LIABILITY FOR THIS PLAN IS LIMITED TO THE EXTENT OF ITS FEE LESS THIRD PARTY COSTS.

REVISIONS			
REV	DATE	DESCRIPTION	
5	6/6/23	PEER REVIEW COMMENTS	
4	1/24/23	PEER REVIEW COMMENTS	
3	2		
2	1		
1	9/01/22	SITE PLAN APPROVAL	
0			



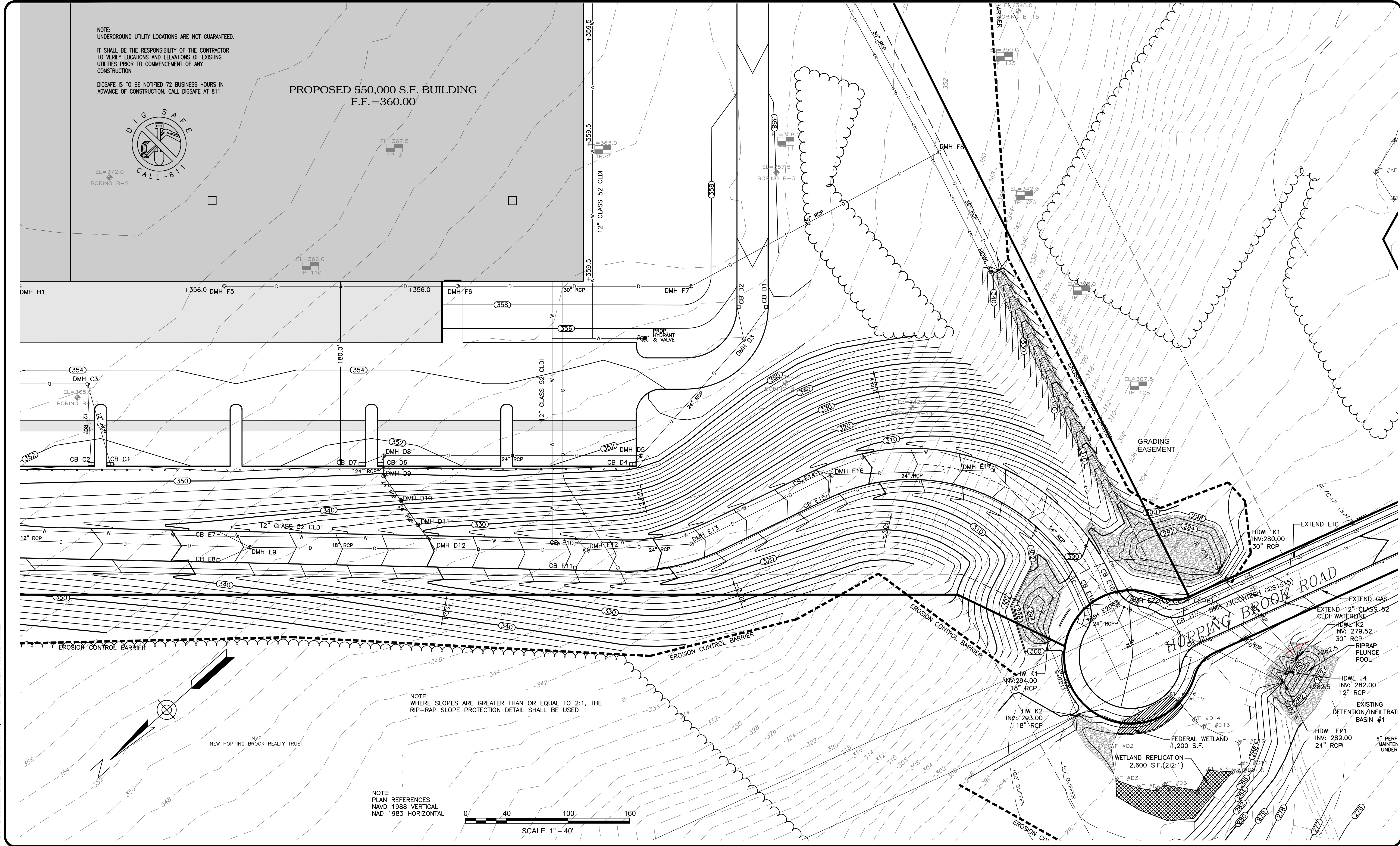
PREPARED BY:
EDC
Engineering Design Consultants, Inc.
32 Turnpike Road
Southborough, Massachusetts
ph: (508) 480-0225 fax: (800) 832-5781

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

TITLE:
GRADING & UTILITIES (80 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746
OWNER/APPLICANT:
CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

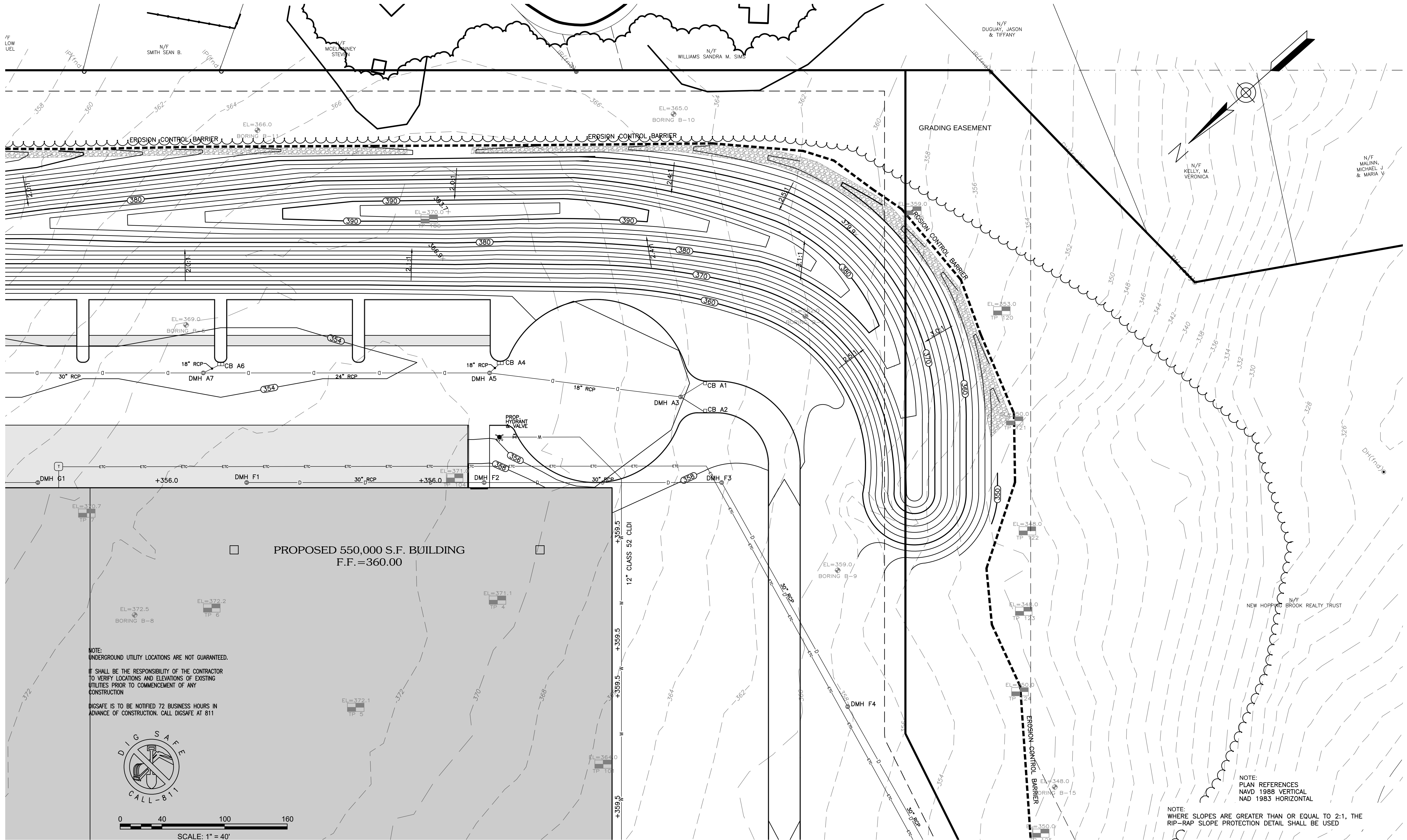
FILE NO.: 3700 GRADING UTILITIES 80 SCALE G&U (6)
DATE: SEPTEMBER 1, 2022
DEFINITE PLAN NO.: 8 of 36
8

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS DOCUMENT IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW.



ALL RIGHTS RESERVED

NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS STATEMENT OF THE DESIGN PROFESSIONAL'S OBLIGATIONS SHALL BE SUBJECT TO THE PENALTIES OF THE PROFESSIONAL REGULATION BOARD.



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
DIGSAFE IS TO BE NOTIFIED 72 BUSINESS HOURS IN
ADVANCE OF CONSTRUCTION. CALL DIGSAFE AT 811



0 40 100 160
SCALE: 1" = 40'

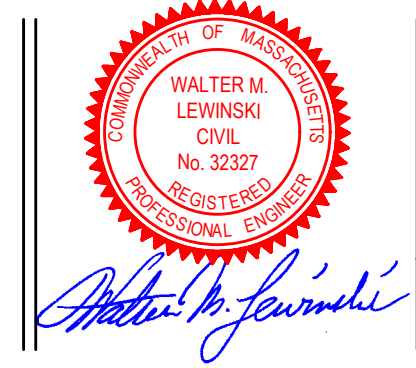
NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL
WHERE SLOPES ARE GREATER THAN OR EQUAL TO 2:1, THE
RIP-RAP SLOPE PROTECTION DETAIL SHALL BE USED

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE
RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS,
TECHNIQUES, OR PROCEDURES UTILIZED BY THE
CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR
CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE
CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE
WITH THE CONTRACT DOCUMENTS.

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

REVISIONS			
5	6/6/23	PEER REVIEW COMMENTS	
4	1/24/23	PEER REVIEW COMMENTS	
3	9/01/22	SITE PLAN APPROVAL	
2			
1			
0			
REV #	DATE	DESCRIPTION	

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



PREPARED BY:

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

PROJECT:

**555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)**

TITLE:

**GRADING & UTILITIES SE (40 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746**

OWNER/APPLICANT:

**CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114**

FILE NO: 3780 SITE PLANS
G&U (2)

DATE: SEPTEMBER 1, 2022

DEFINITIVE PLAN NO:
10 of 36
10

ALL RIGHTS RESERVED

NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS STATEMENT OF THE DESIGN PROFESSIONAL'S ENGINEERING DESIGN CONSULTANTS, INC. SHALL BE SUBJECT TO THE PENALTIES AND DAMAGES PROVIDED BY LAW.

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.

DIGSAFE IS TO BE NOTIFIED 72 BUSINESS HOURS IN ADVANCE OF CONSTRUCTION. CALL DIGSAFE AT 811



NOTE:
WHERE SLOPES ARE GREATER THAN OR EQUAL TO 2:1, THE RIP-RAP SLOPE PROTECTION DETAIL SHALL BE USED

NOTE:
PLAN REFERENCES
NAD 1983 VERTICAL
NAD 1983 HORIZONTAL

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

DESIGN BY: VML
CHECK BY: PSB
APPROVED BY: PSB

REVISIONS	
REV	DESCRIPTION
5	
4	
3	
2	
1	
0	
DATE	DESCRIPTION
6/6/23	PEER REVIEW COMMENTS
1/24/23	PEER REVIEW COMMENTS
9/01/22	SITE PLAN APPROVAL



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE:

GRADING & UTILITIES NW (40 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO: 3780 SITE PLANS

G&D (3)

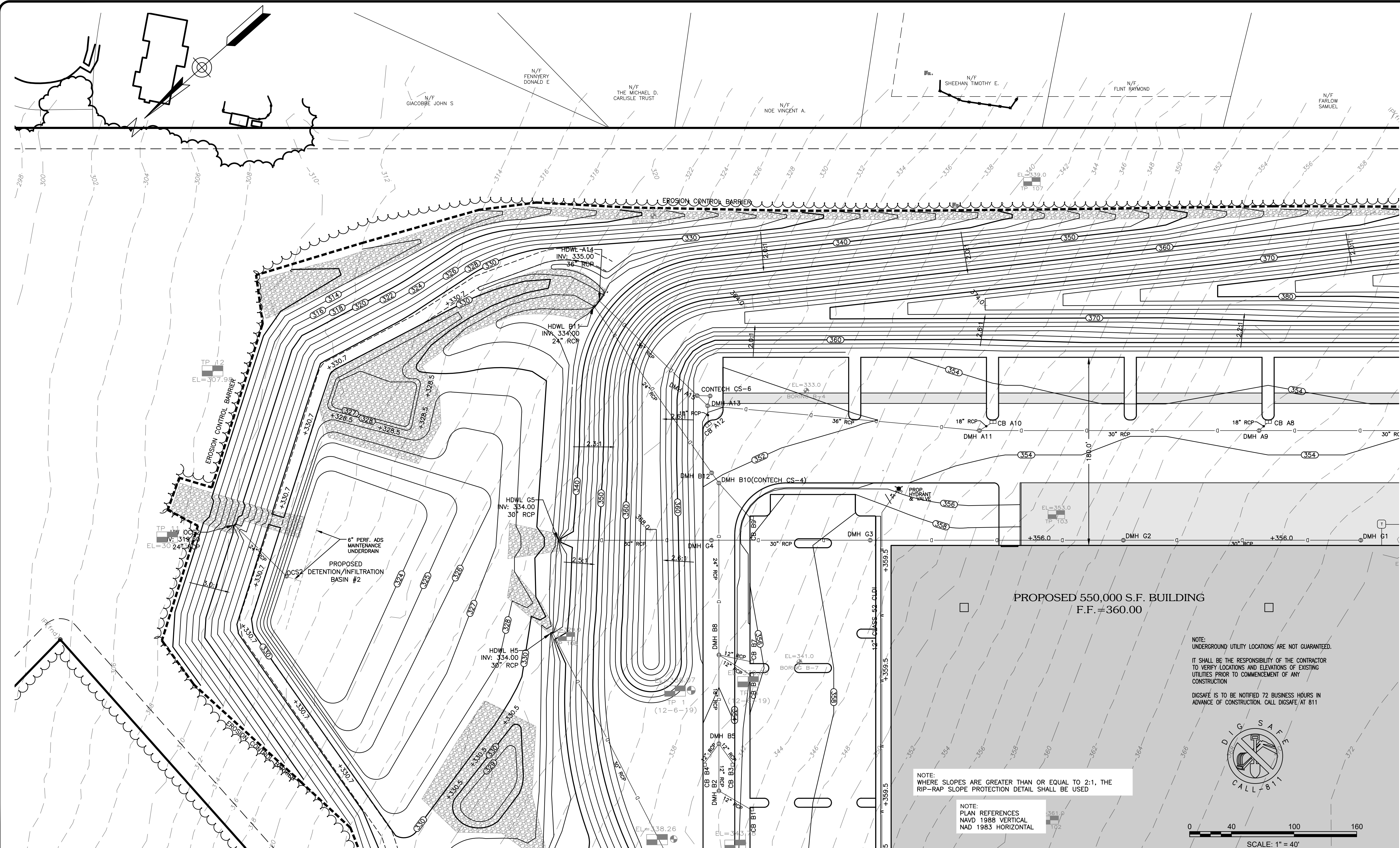
DATE: SEPTEMBER 1, 2022

DEFINITE PLAN NO:

11 of 36

11

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS DOCUMENT IS A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW.



ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

REVISED		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION
6/6/23	PEER REVIEW COMMENTS	6/6/23	PEER REVIEW COMMENTS
1/24/23	PEER REVIEW COMMENTS	1/24/23	PEER REVIEW COMMENTS
9/01/22	SITE PLAN APPROVAL	9/01/22	SITE PLAN APPROVAL
REV 1		REV 1	



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

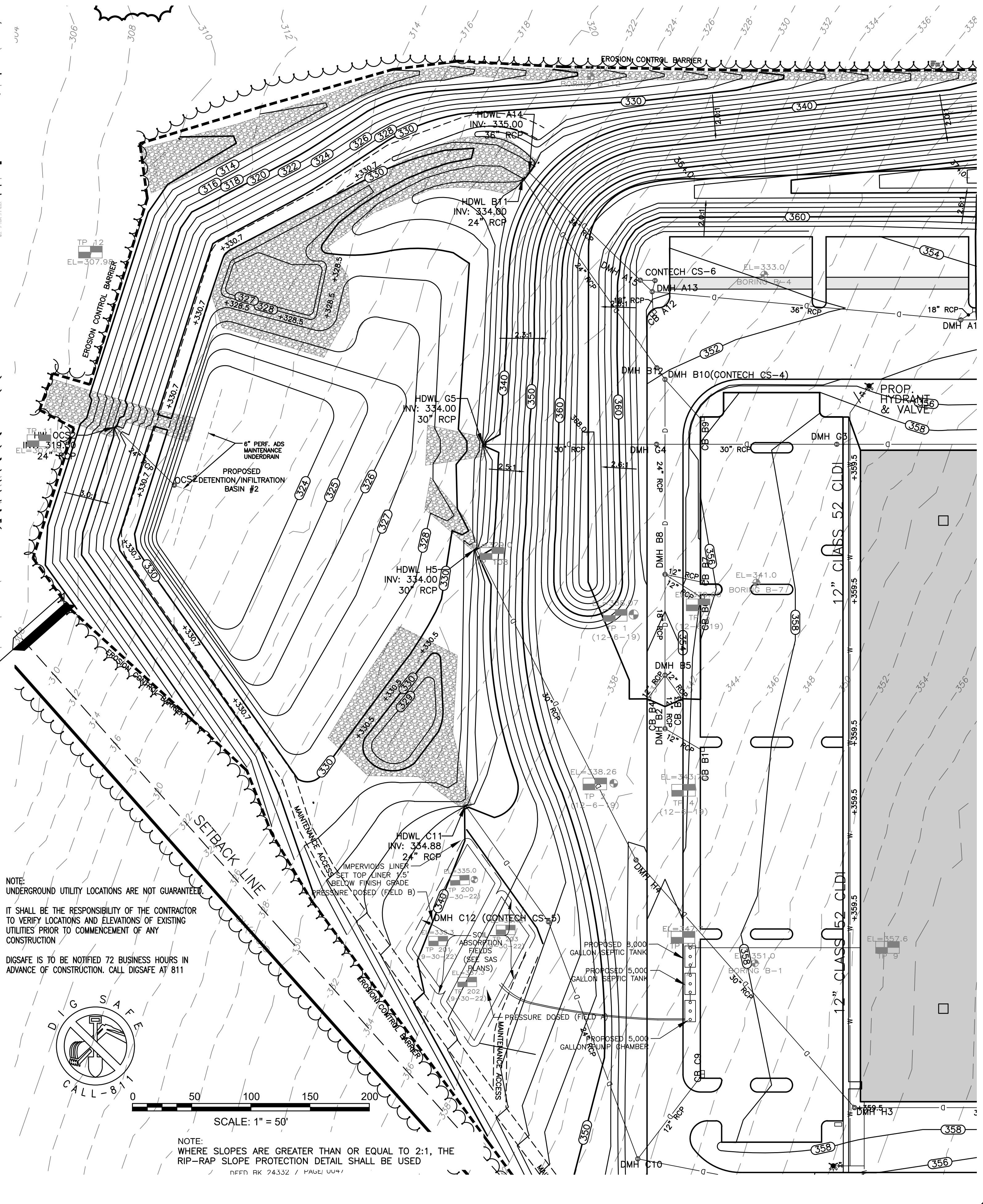
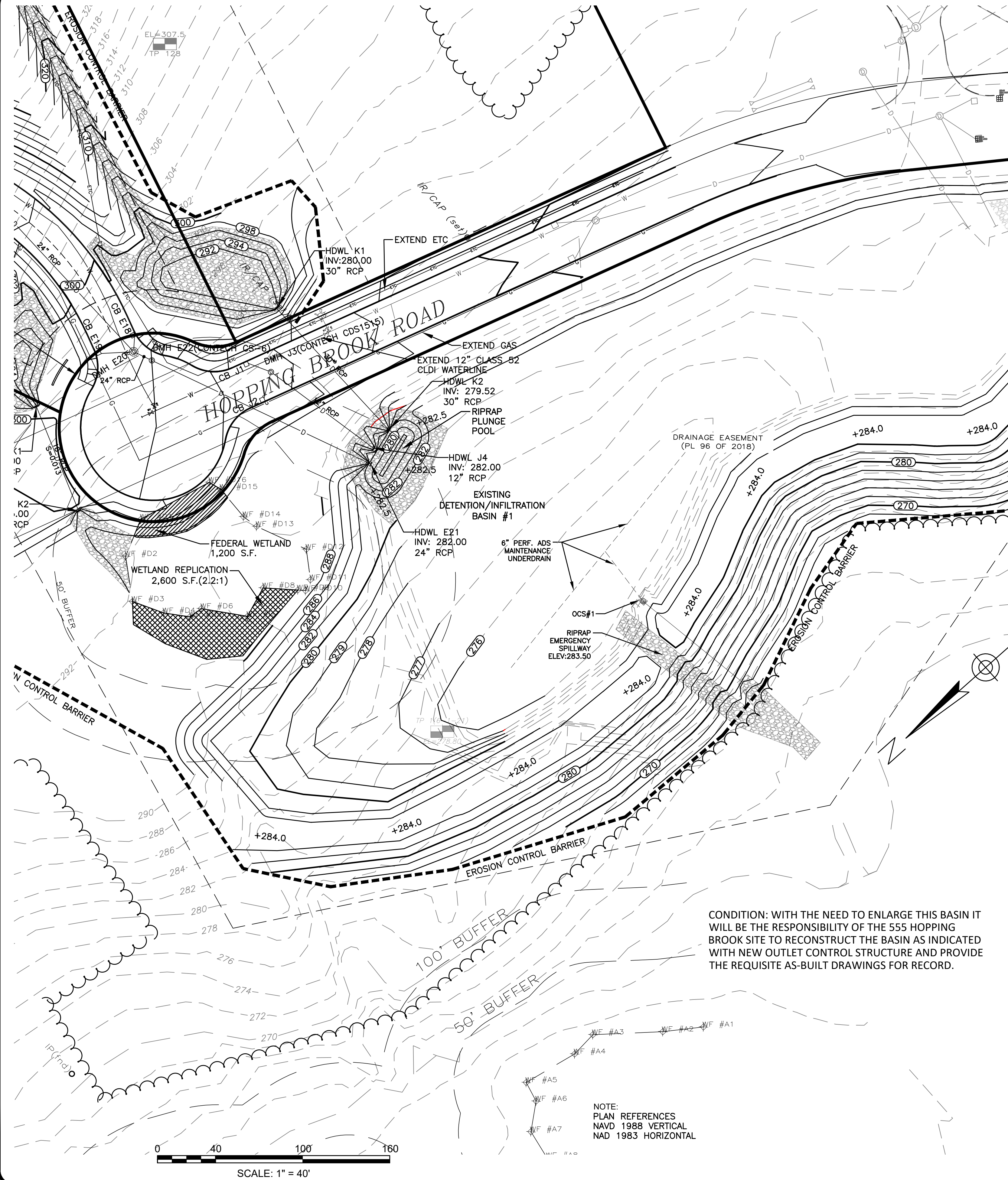
PROJECT:
**555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)**

TITLE:
**GRADING & UTILITIES NE (40 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746**

OWNER/APPLICANT:
**CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114**

FILE NO: 3780 SITE PLANS
G&U (4)
DATE: SEPTEMBER 1, 2022
DEFINITIVE PLAN NO.:
12 of 36
12

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS DOCUMENT IS A VIOLATION OF THE DESIGN PROFESSIONAL ENGINEERING DESIGN CONSULTANTS ACT AND SHALL BE PUNISHED AS A FELONY.



ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

REVISIONS			
5	6/6/23	PEER REVIEW COMMENTS	
4	1/24/23	PEER REVIEW COMMENTS	
3	9/01/22	SITE PLAN APPROVAL	
2			
1			
0			
REV	DATE	DESCRIPTION	

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



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

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

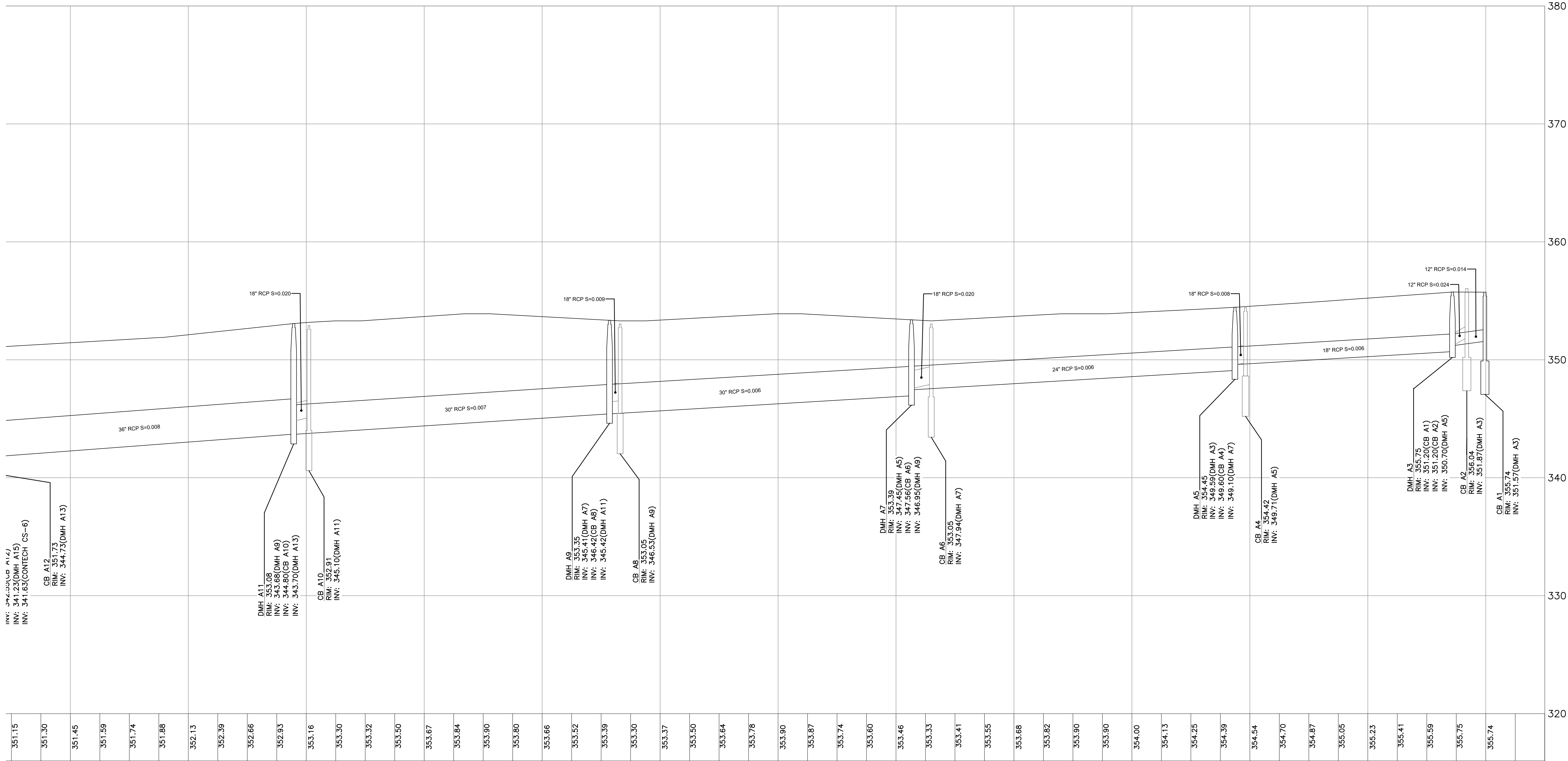
TITLE:
**GRADING & UTILITIES BASINS (40 SCALE)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746**

OWNER/APPLICANT:
**CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114**

FILE NO: 3780 SITE PLANS
G&U (5)
DATE: SEPTEMBER 1, 2022
DEFINITIVE PLAN NO.:
13 of 36
13

ALL RIGHTS RESERVED

NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS NOTICE SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY MASSACHUSETTS LAW. THE DESIGN REPRESENTS ENGINEERING DESIGN CONSULTANTS, INC. SHALL FURNISH THEIR SERVICES AND MATERIALS.



DRAINAGE SYSTEM A

Horizontal Scale: 1" = 80'
Vertical Scale: 1" = 8'

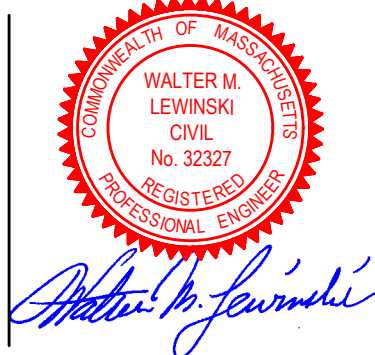
NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

DRAWN BY: VML
CHECKED BY: PSB
APPROVED BY: PSB

REVISIONS	
REV	DESCRIPTION
5	
4	
3	
2	
1	
0	
DATE	DESCRIPTION
6/6/23	PEER REVIEW COMMENTS
1/24/23	PEER REVIEW COMMENTS
9/01/22	SITE PLAN APPROVAL



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE:

DRAINAGE SYSTEM-A PROFILE
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO: 3780 SITE PLANS

PROJ(A)

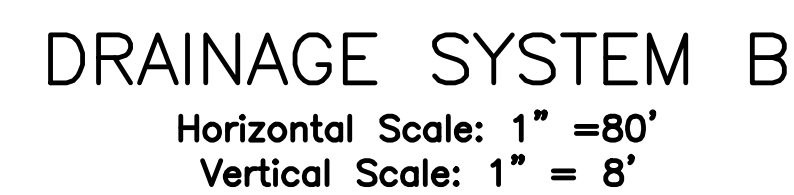
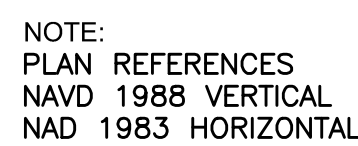
DATE: SEPTEMBER 1, 2022

DEFINITIVE PLAN NO.:

14 of 36

14

ALL RIGHTS RESERVED



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

REVISIONS:

5
4
3
2
1
0

REV #

DATE	DESCRIPTION
6/6/23	PEER REVIEW COMMENTS
1/24/23	PEER REVIEW COMMENTS
9/01/22	SITE PLAN APPROVAL



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

PROJECT-

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

11 תתפ.

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

SEPTEMBER 1, 2022

DEFINITIVE PLAN NO.:

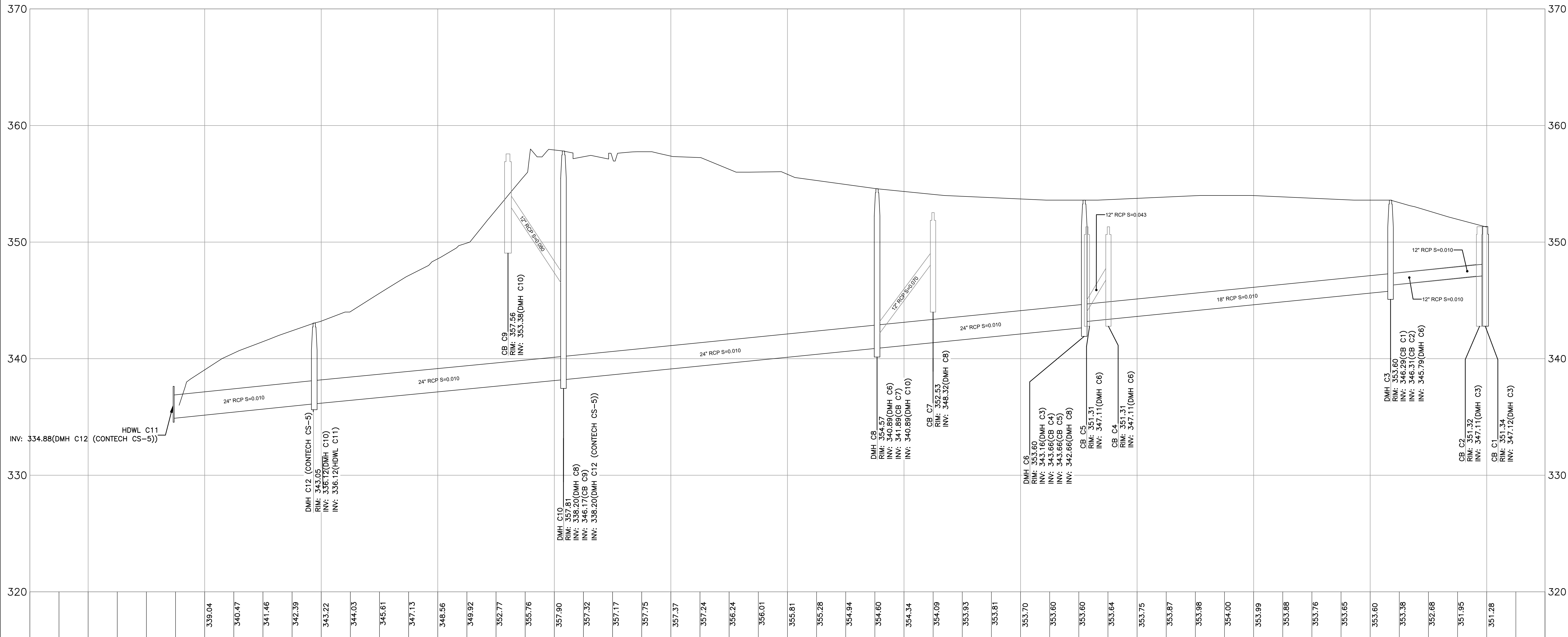
15 - 36

15 & 30

15

15

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS PROHIBITION WILL BE CONSIDERED A VIOLATION OF THE FEDERAL COPYRIGHT ACT AND WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW.



DRAINAGE SYSTEM C

Horizontal Scale: 1" = 80'
Vertical Scale: 1" = 8'

NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

REV	DATE	DESCRIPTION
5	6/6/23	PEER REVIEW COMMENTS
4	1/24/23	PEER REVIEW COMMENTS
3	9/01/22	SITE PLAN APPROVAL
2		
1		
0		



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

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

TITLE:
**DRAINAGE SYSTEM-C PROFILE
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746**
OWNER/APPLICANT:
**CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114**

FILE NO: 3780 SITE PLANS
PROF(C)
DATE: SEPTEMBER 1, 2022
DEFINITIVE PLAN NO.:
16 of 36
16

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS COPYRIGHT NOTICE SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY FEDERAL AND STATE LAWS, AND SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY FEDERAL AND STATE LAWS, AND SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY FEDERAL AND STATE LAWS.

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

DRAWN BY: VML
CHECKED BY: PSB
APPROVED BY: PSB

REVISIONS		DATE	DESCRIPTION
REV			
5	6/6/23	PEER REVIEW COMMENTS	
4	1/24/23	PEER REVIEW COMMENTS	
3	9/6/22	SITE PLAN APPROVAL	
2			
1			
0			



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE:

DRAINAGE SYSTEM-D PROFILE
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO.: 3780 SITE PLANS

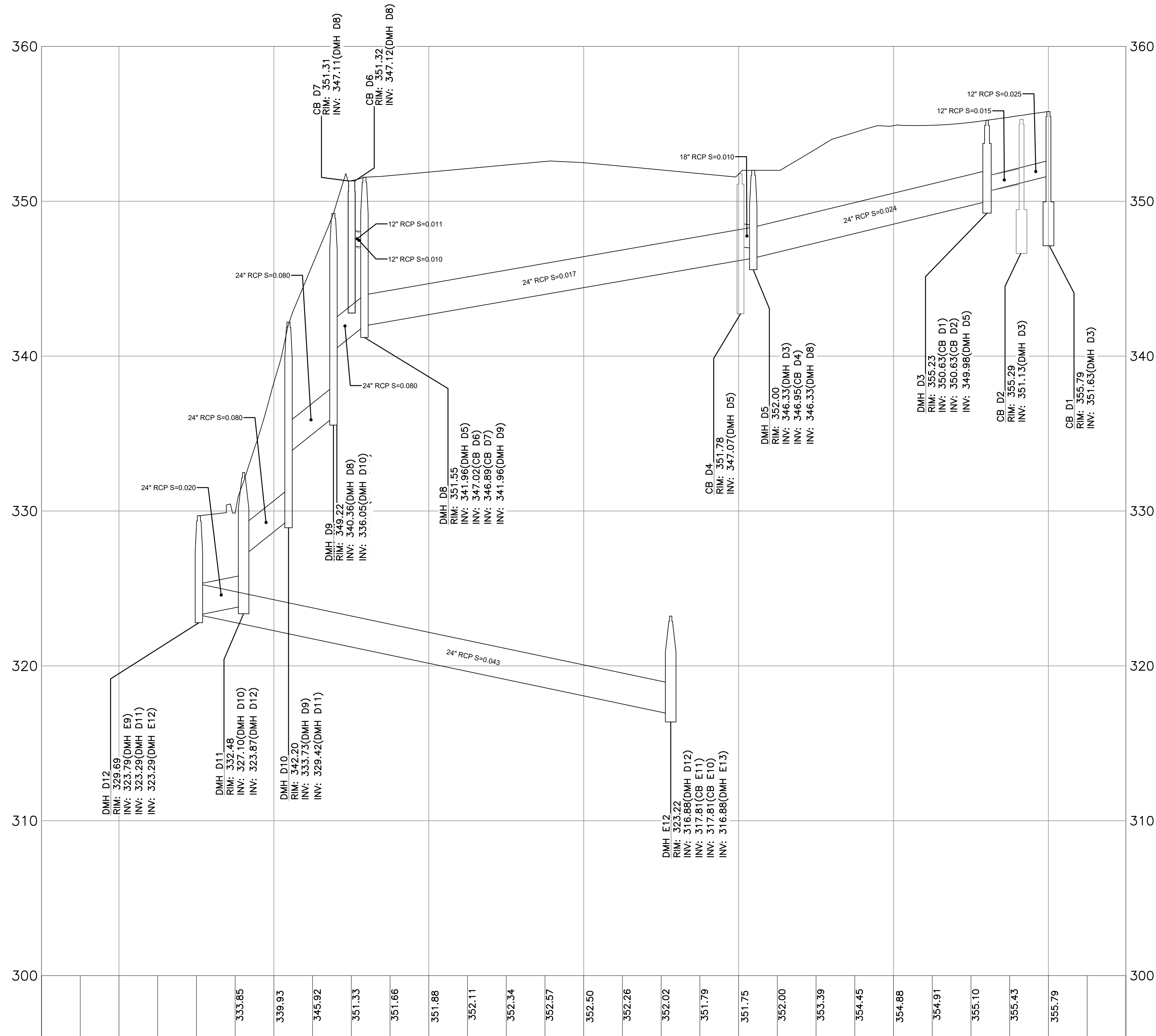
PROF(D)

DATE: SEPTEMBER 1, 2022

DEFINITIVE PLAN NO.:

17 of 36

17

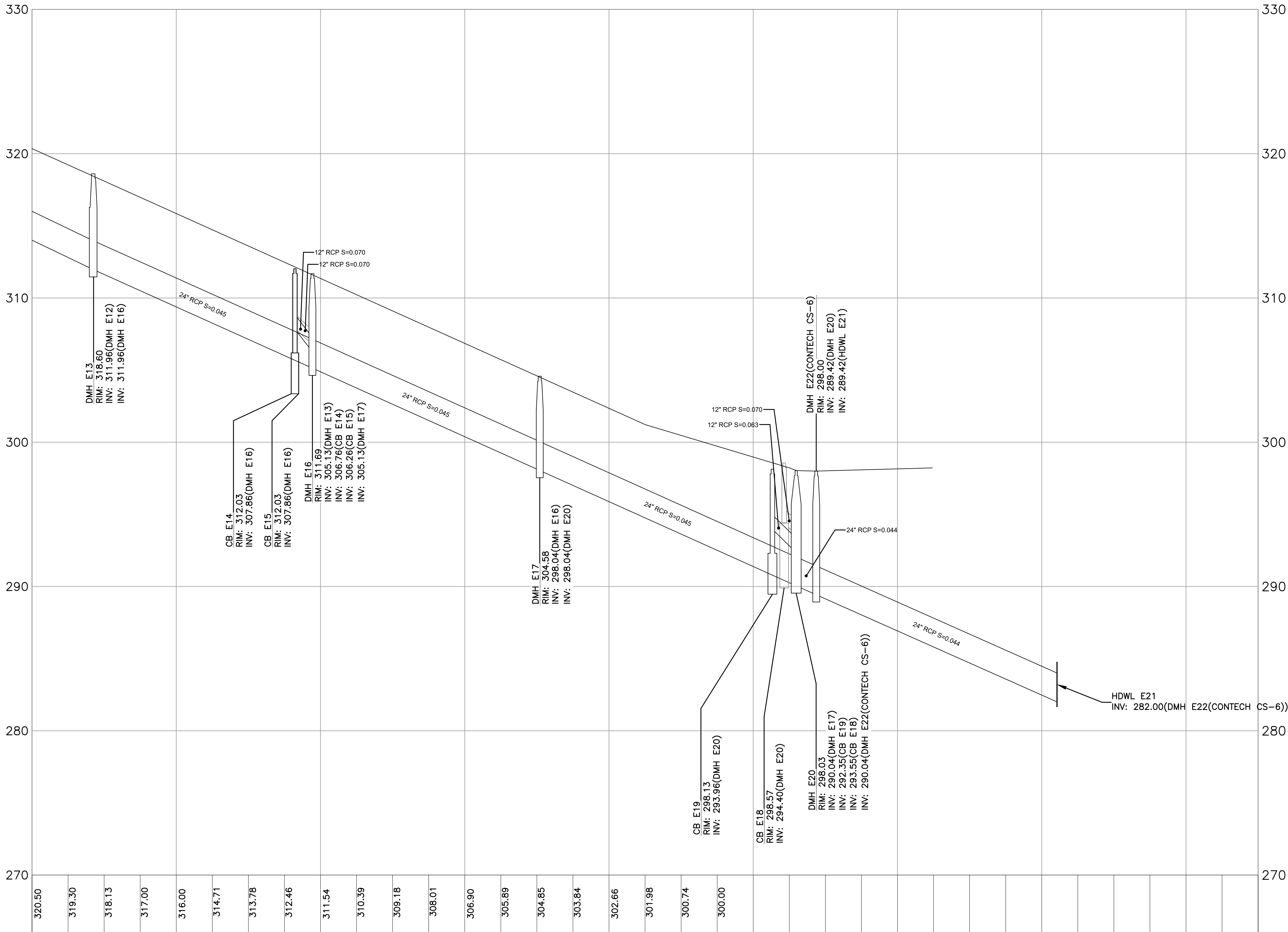


DRAINAGE SYSTEM D

Horizontal Scale: 1" = 80'

Vertical Scale: 1" = 8'

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS PROHIBITION WILL BE PROSECUTED TO THE FULL EXTENT OF THE LAW. THE DESIGN ENGINEER'S RESPONSIBILITY FOR THE DESIGN OF THE PROJECT IS LIMITED TO THE DESIGN OF THE PROJECT AND SHALL REMAIN THE DESIGN ENGINEER'S RESPONSIBILITY.



DRAINAGE SYSTEM E

Horizontal Scale: 1" = 80'
Vertical Scale: 1" = 8'

NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

DESIGNED BY:	WML	6/6/23	PEER REVIEW COMMENTS
CHECKED BY:	PSB	1/24/23	PEER REVIEW COMMENTS
APPROVED BY:	PSB	9/01/22	SITE PLAN APPROVAL
REV #	DATE	DESCRIPTION	
5			
4			
3			
2			
1			
0			



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

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

TITLE: DRAINAGE SYSTEM-E PROFILE (12+00 - 18+00)
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746
OWNER/APPLICANT: CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO.: 3780 SITE PLANS
PROF(E2)
DATE: SEPTEMBER 1, 2022
DEFINITIVE PLAN NO.: 19 of 36
19

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS PROHIBITION SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY LAW. THE DESIGN ENGINEER'S RESPONSIBILITY FOR THE DESIGN SHALL REMAIN UNIMPAIRED.

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

DRAWN BY: VML
CHECKED BY: PSB
APPROVED BY: PSB

REVISIONS	
REV	DESCRIPTION
5	
4	
3	
2	
1	
0	
DATE	DESCRIPTION
6/6/23	PEER REVIEW COMMENTS
1/24/23	PEER REVIEW COMMENTS
9/01/22	SITE PLAN APPROVAL



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE:

DRAINAGE SYSTEM-G PROFILE
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO.: 3780 SITE PLANS

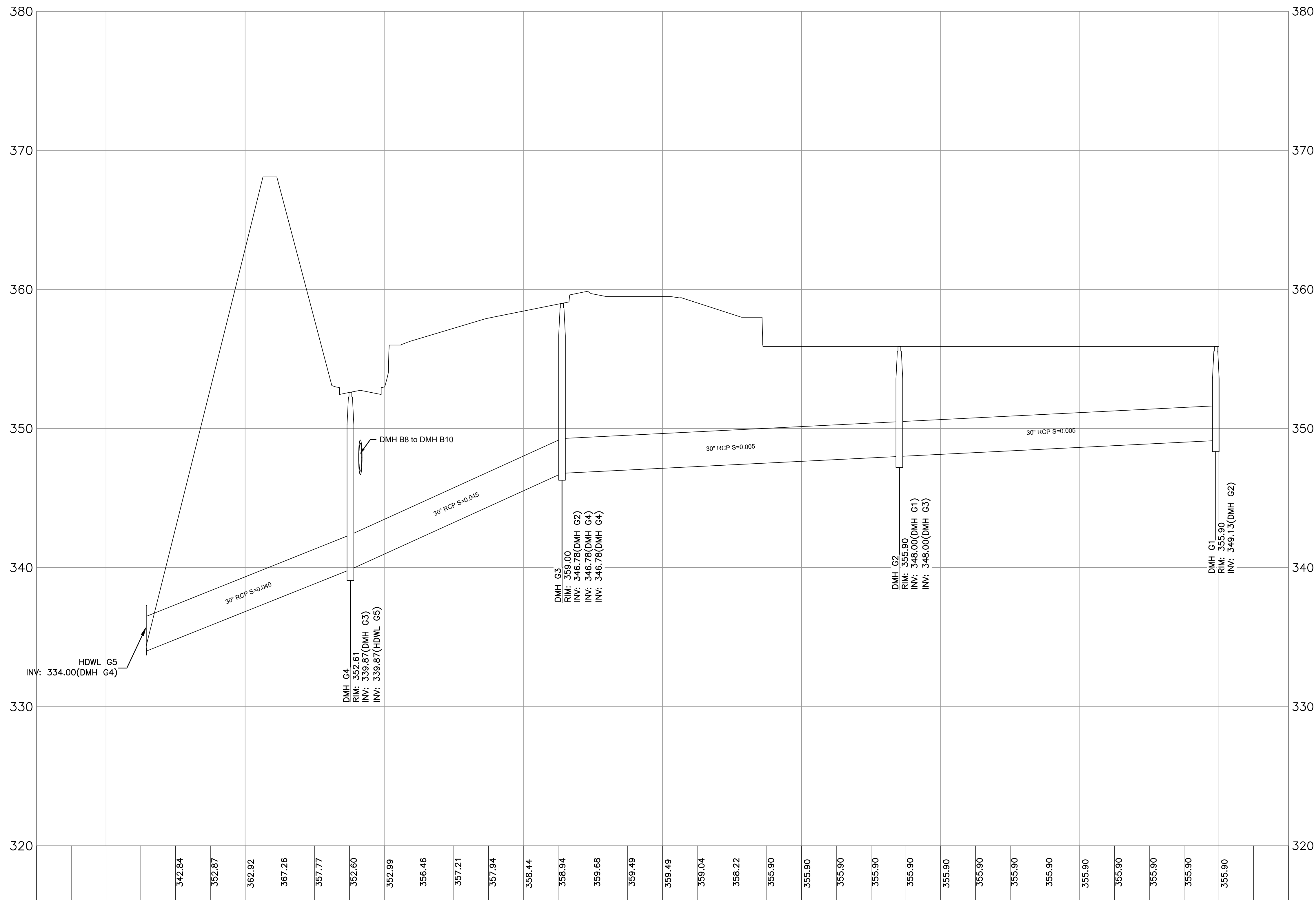
PROF(G)

DATE: SEPTEMBER 1, 2022

DEFINITIVE PLAN NO.:

20 of 36

20

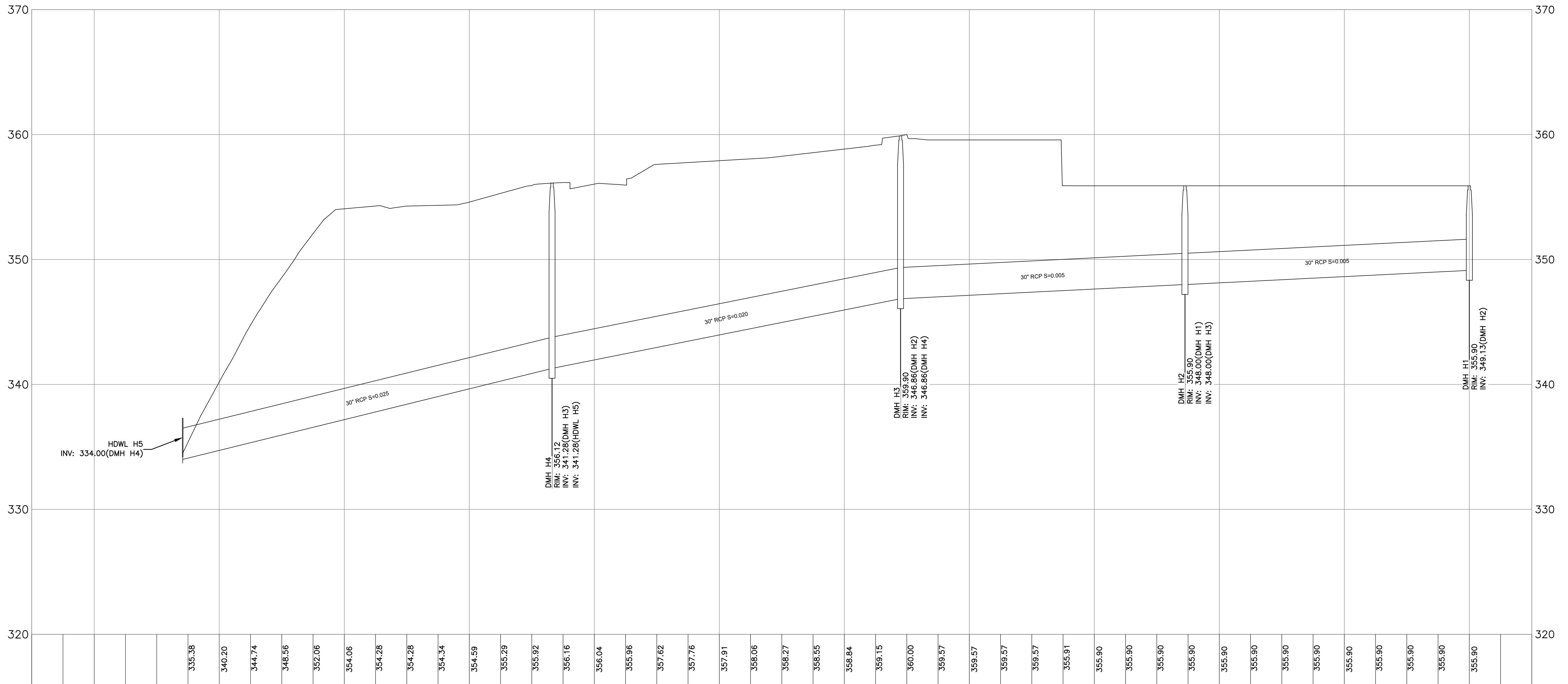


DRAINAGE SYSTEM G

Horizontal Scale: 1" = 80'
Vertical Scale: 1" = 8'

NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS COPYRIGHT NOTICE SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY FEDERAL AND STATE LAWS AND SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY FEDERAL AND STATE LAWS.



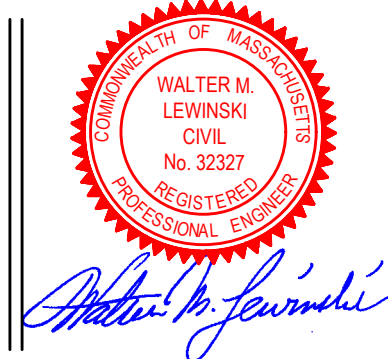
DRAINAGE SYSTEM H
Horizontal Scale: 1" = 80'
Vertical Scale: 1" = 8'

NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

REVISIONS			
REV	DATE	DESCRIPTION	
5	6/6/23	PEER REVIEW COMMENTS	
4	1/24/23	PEER REVIEW COMMENTS	
3	9/01/22	SITE PLAN APPROVAL	
2			
1			
0			



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

TITLE:

DRAINAGE SYSTEM-H PROFILE
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO.: 3780 SITE PLANS

PROF(H)

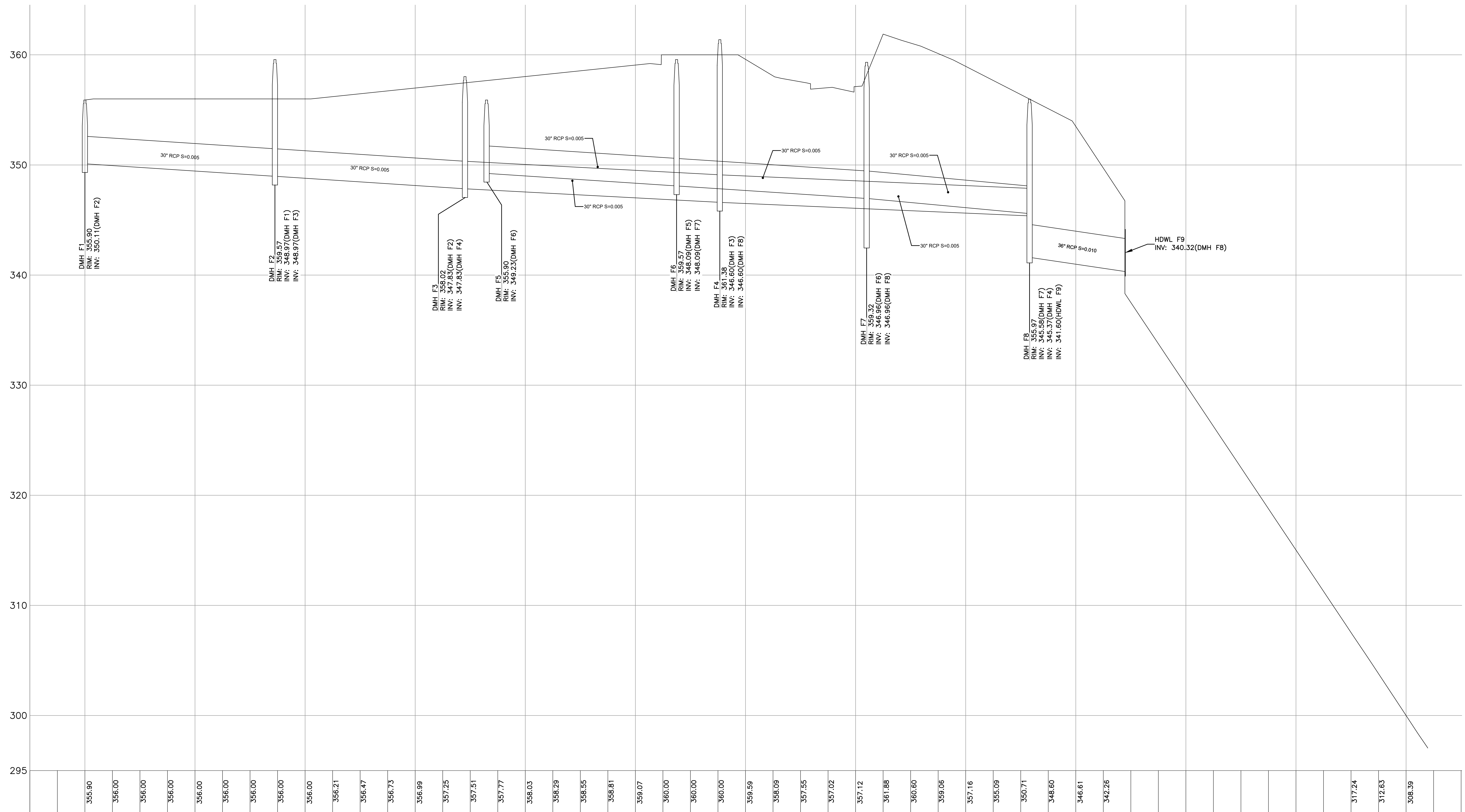
DATE: SEPTEMBER 1, 2022

DEFINITE PLAN NO.:

21 of 36

21

ALL RIGHTS RESERVED



DRAINAGE SYSTEM F

NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

al Scale: 1" = 80'
l Scale: 1" = 8'

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

		REVISIONS	
		5	
		4	
		3	
ORIGIN BY:	WAIL	2	6/6/23
CHECK BY:	PSB	1	1/24/23
		0	9/01/22
APPROV BY:	PSB		
		REV #	DATE
			DESCRIPTION
			PEER REVIEW COMMENTS
			PEER REVIEW COMMENTS
			SITE PLAN APPROVAL



PREPARED BY:



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

PROJECT:

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

|| TITLE:

DRAINAGE SYSTEM-F PROFILE
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746

OWNER/APPLICANT:

CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO.: 3780 SITE PLANS

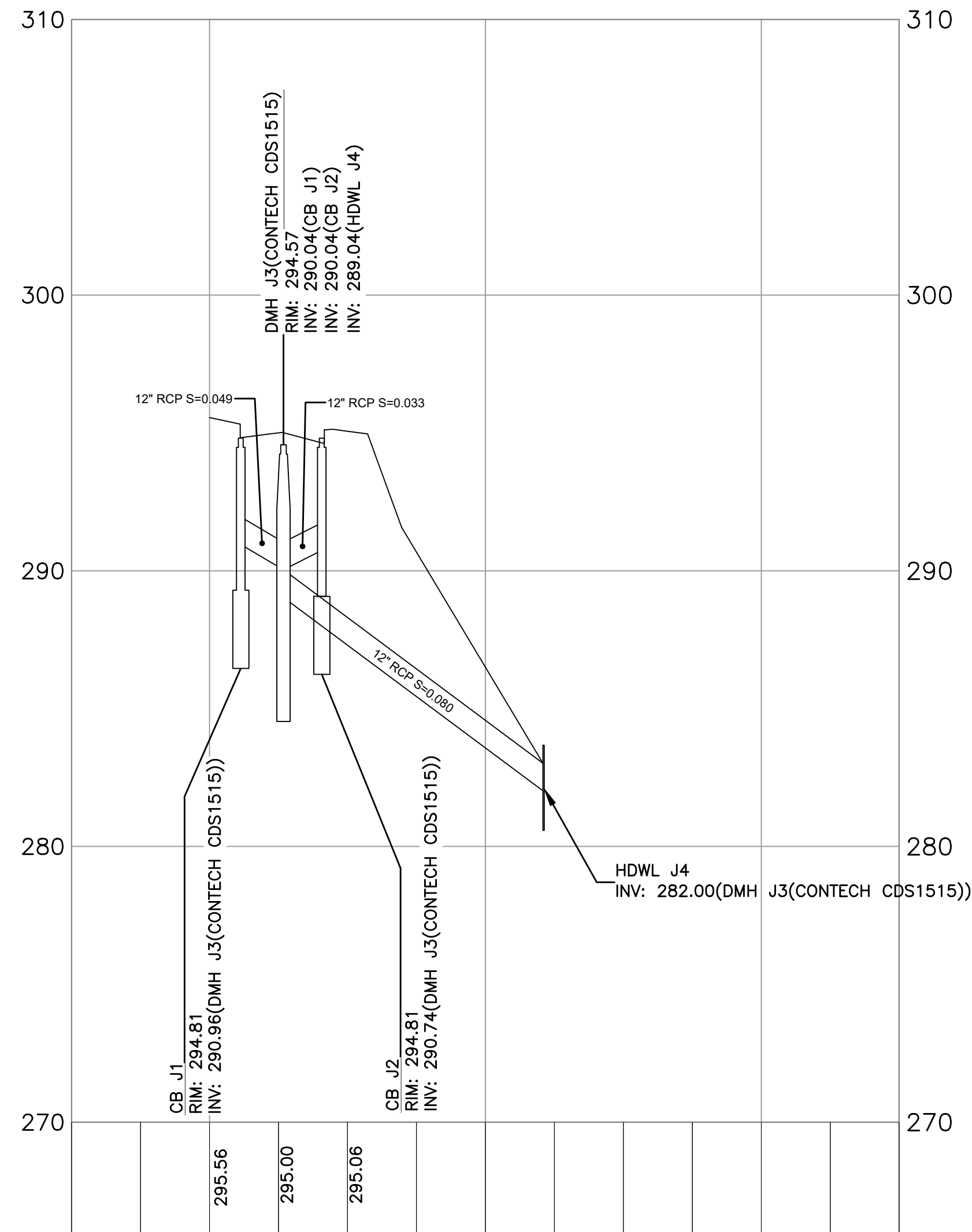
 $\text{PROF}(F)$

DATE: SEPTEMBER 1, 2000

22 OF 36

22

ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY VIOLATION OF THIS PROHIBITION SHALL BE SUBJECT TO THE PENALTIES PROVIDED BY LAW. THE DESIGN, ENGINEERING, AND CONSULTING SERVICES SHALL REMAIN THE PROPERTY OF ENGINEERING DESIGN CONSULTANTS, INC.



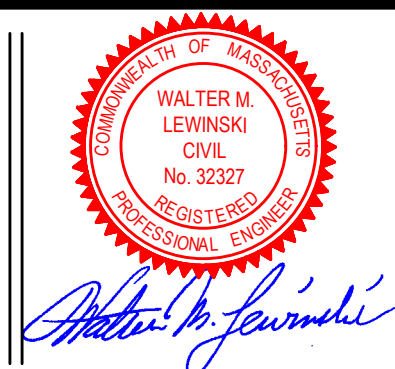
DRAINAGE SYSTEM J
Horizontal Scale: 1" = 80'
Vertical Scale: 1" = 8'

NOTE:
PLAN REFERENCES
NAVD 1988 VERTICAL
NAD 1983 HORIZONTAL

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

DRAWN BY: WML		REVISIONS:	
CHK'D BY: PSB		5	
APPROVED BY: PSB		4	
		3	
		2	
		1	
		0	
		REV #	DATE
		6/6/23	PEER REVIEW COMMENTS
		1/24/23	PEER REVIEW COMMENTS
		9/01/22	SITE PLAN APPROVAL

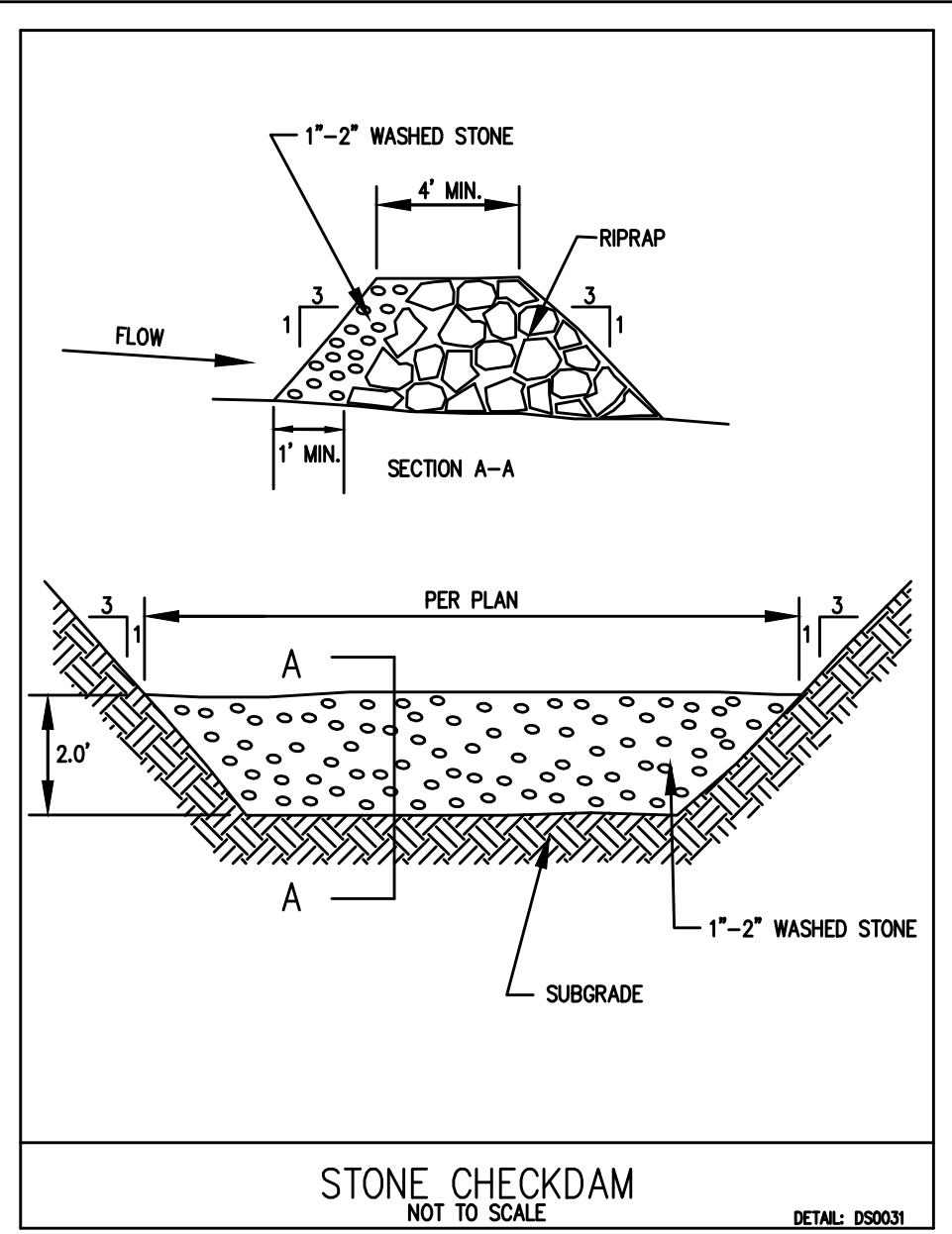
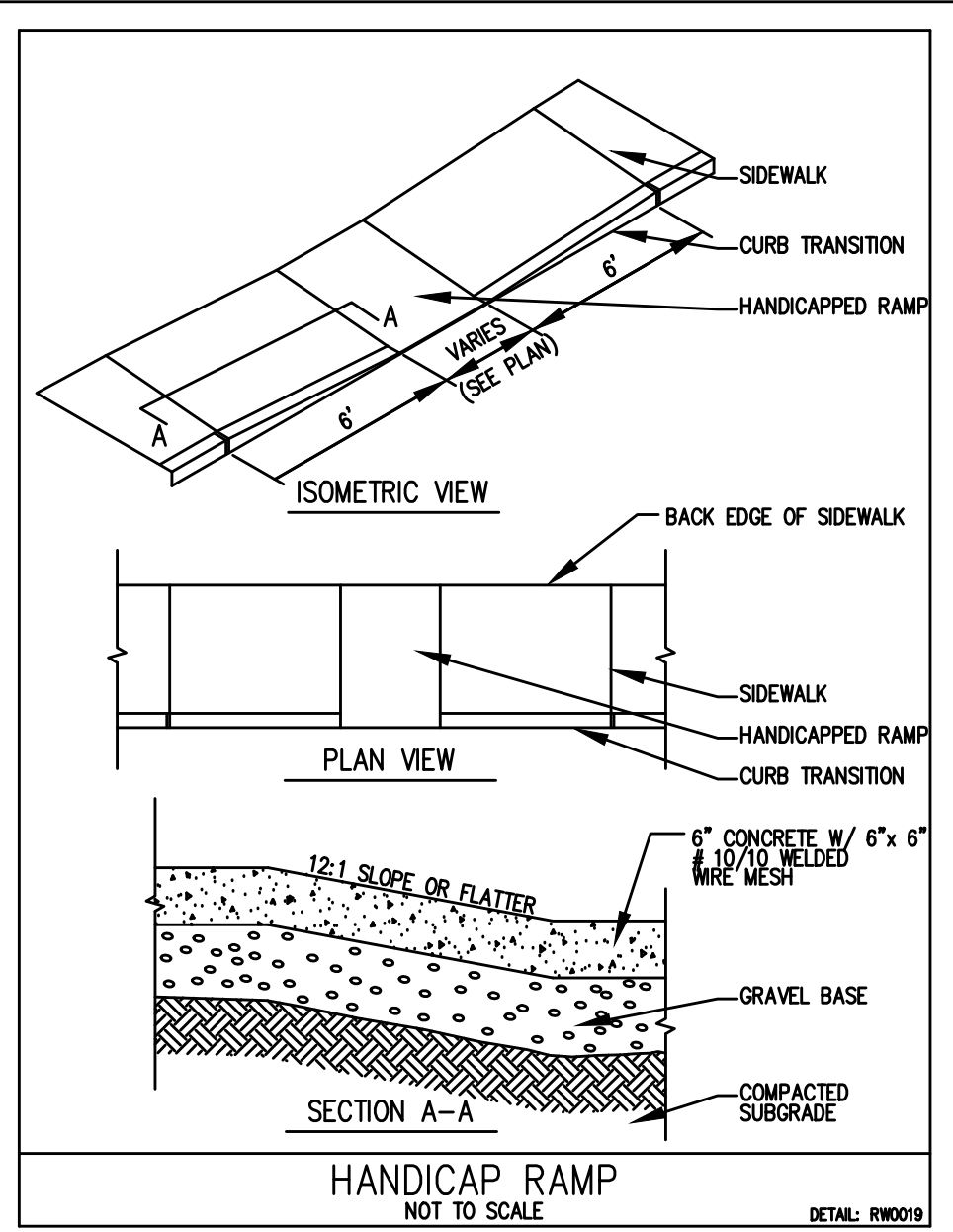
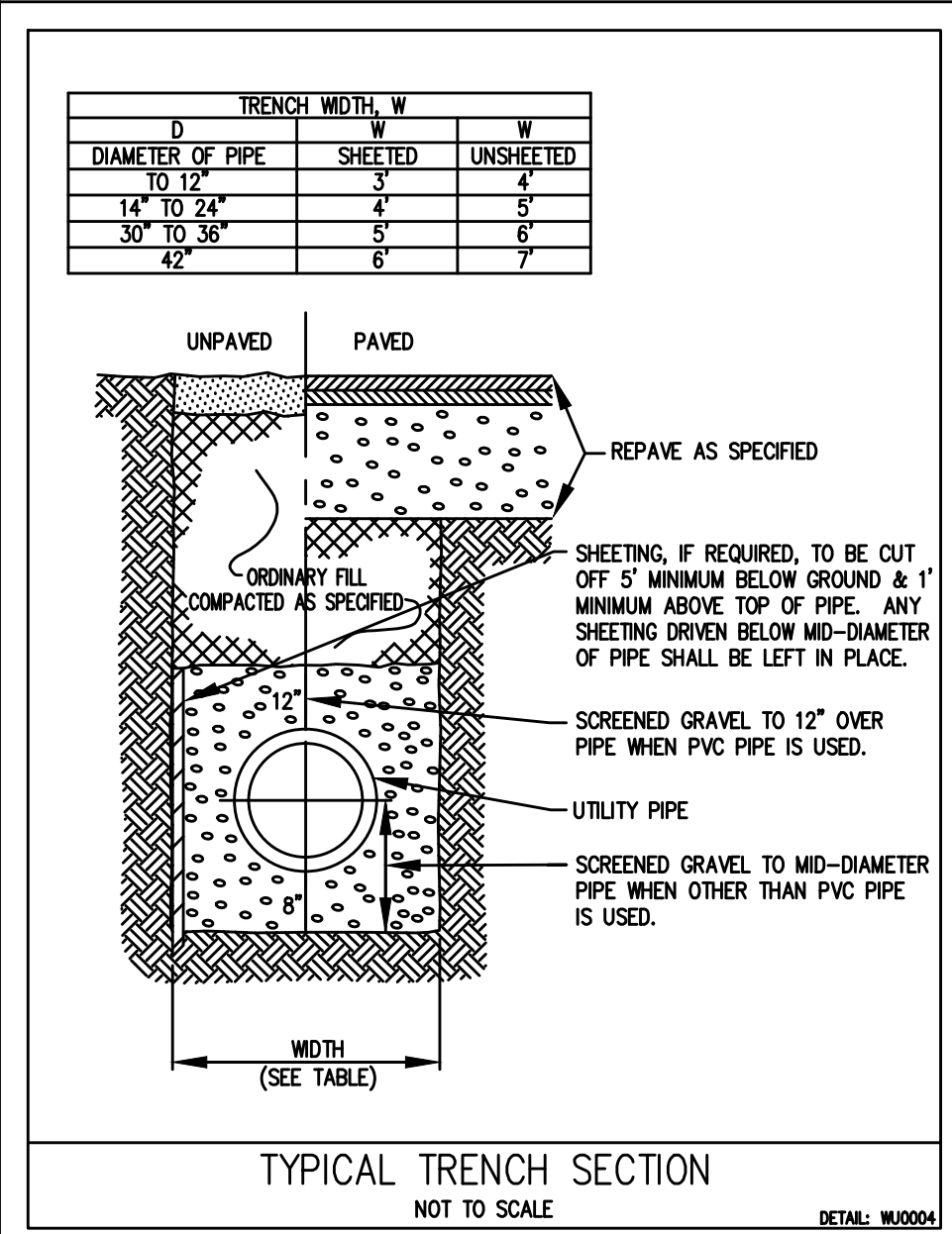
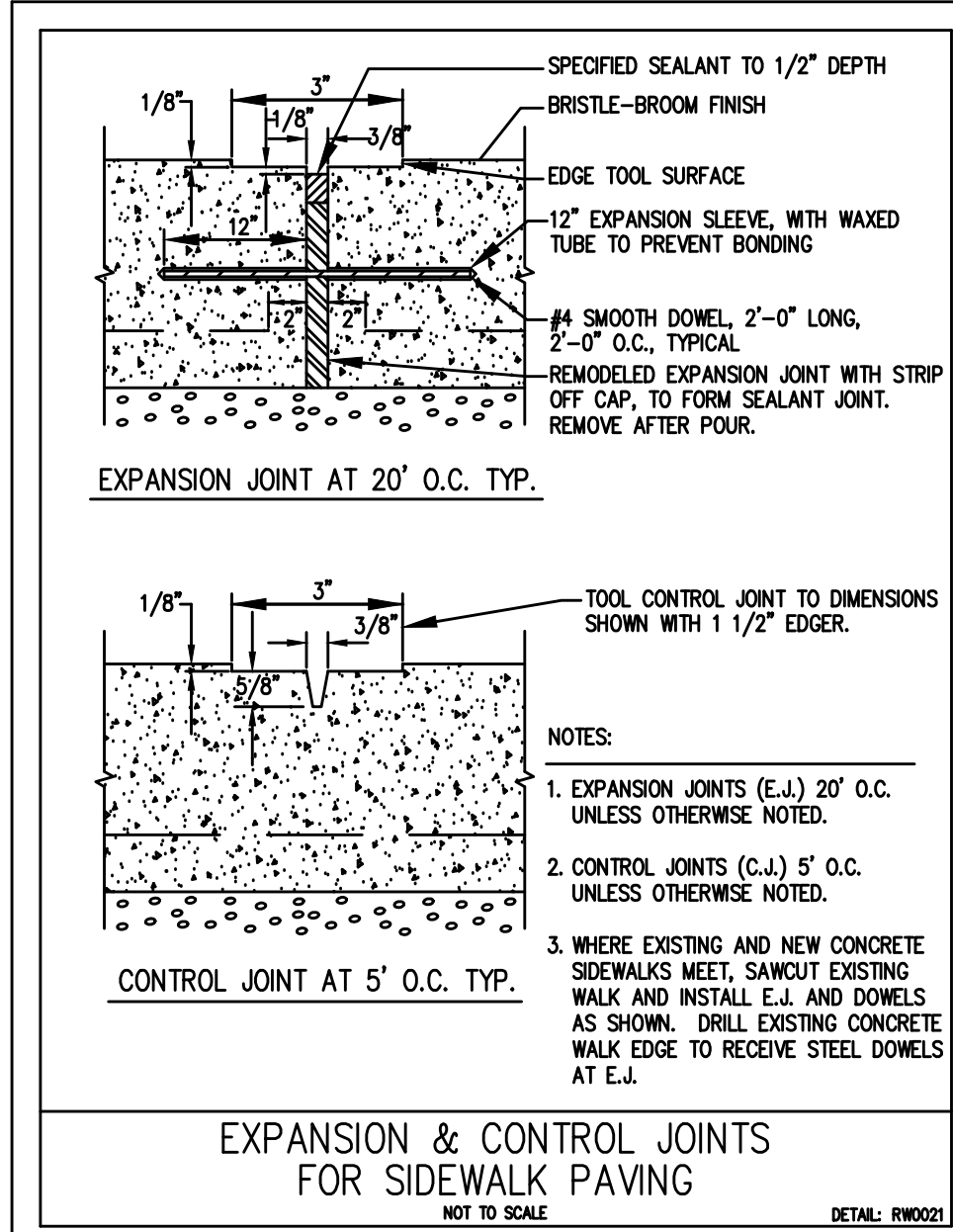
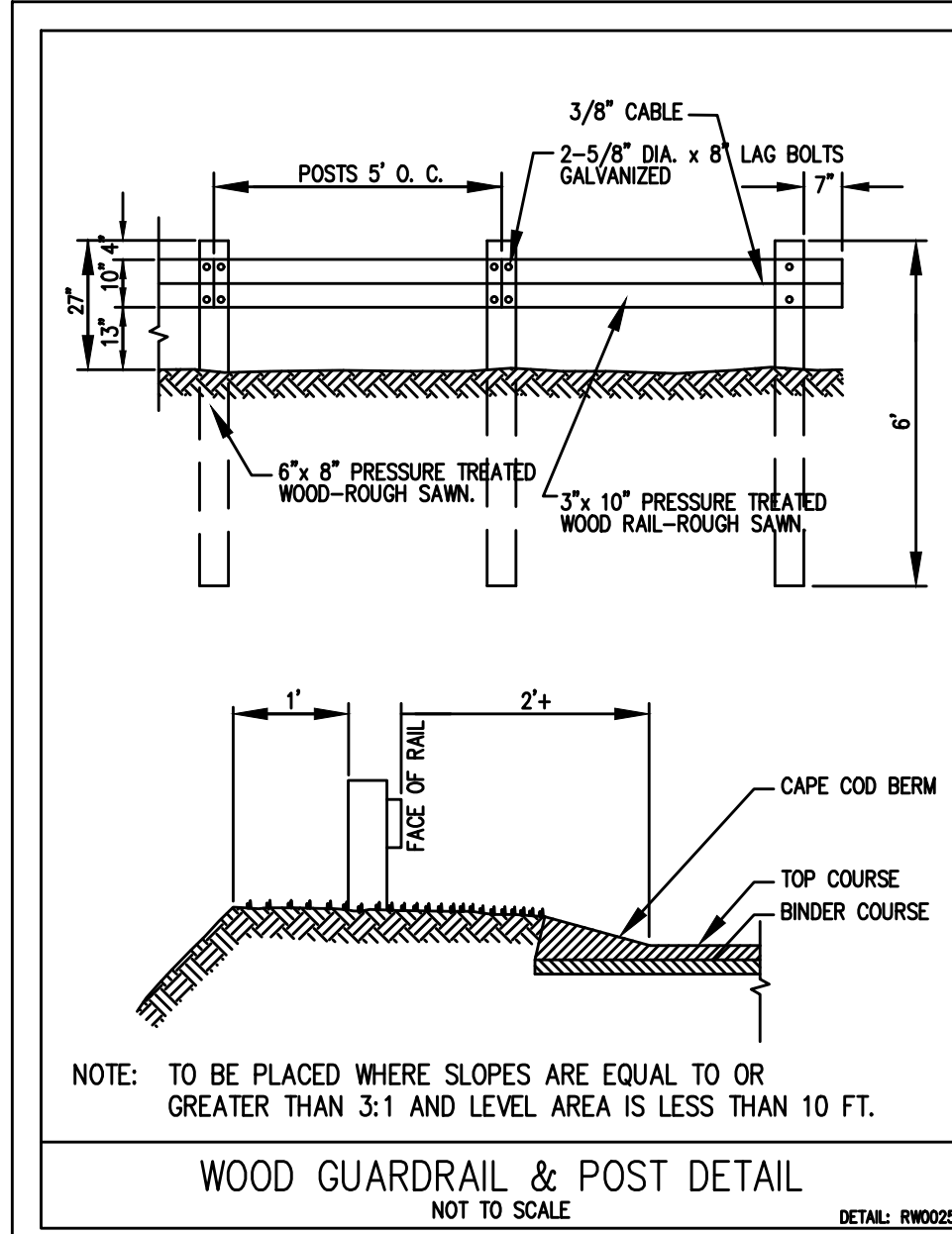
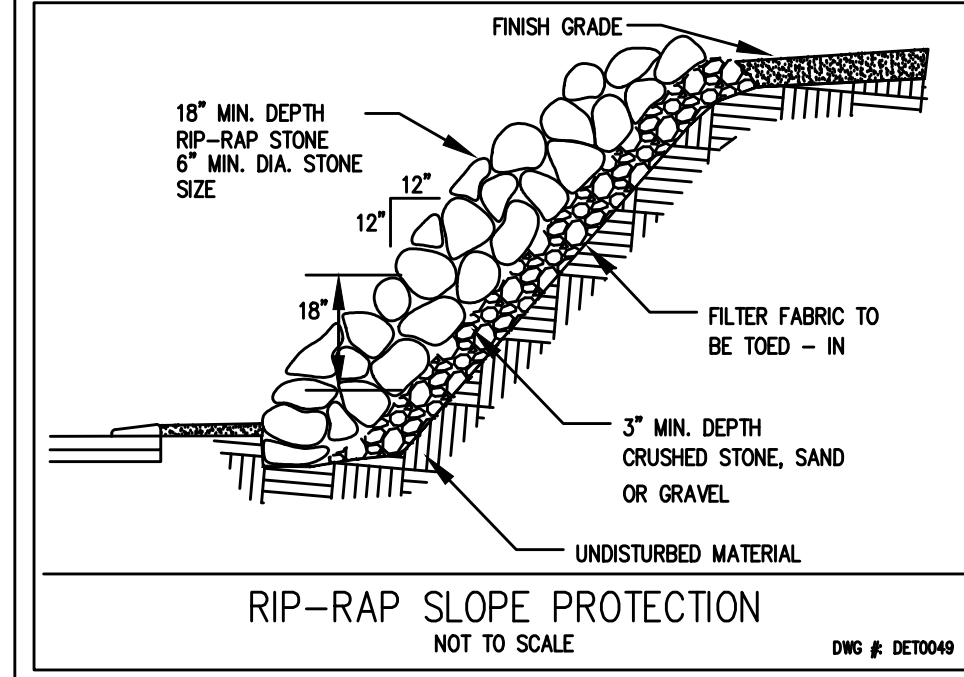
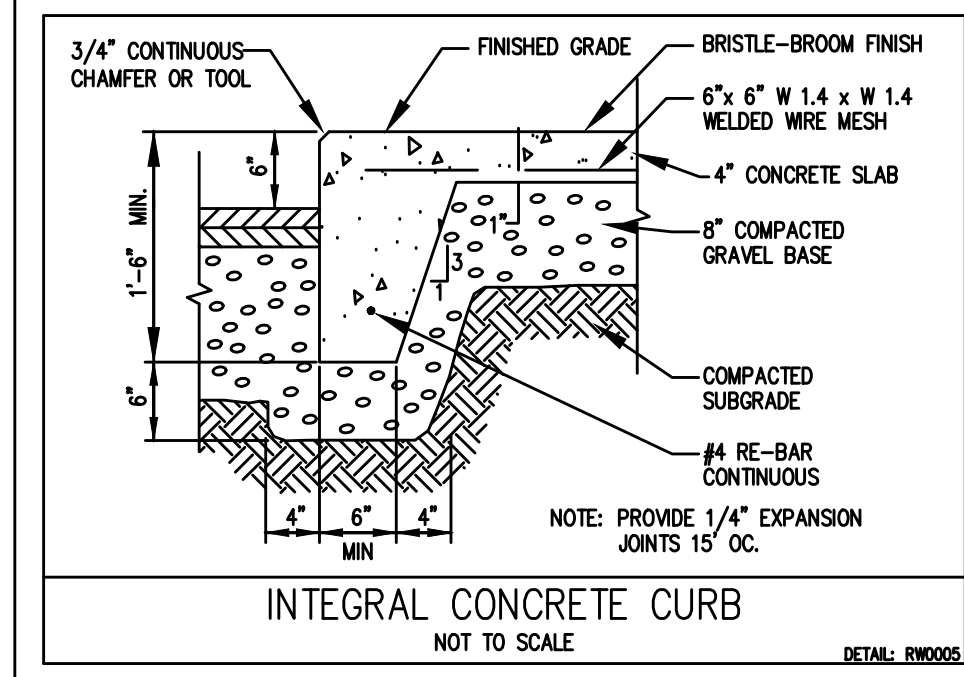
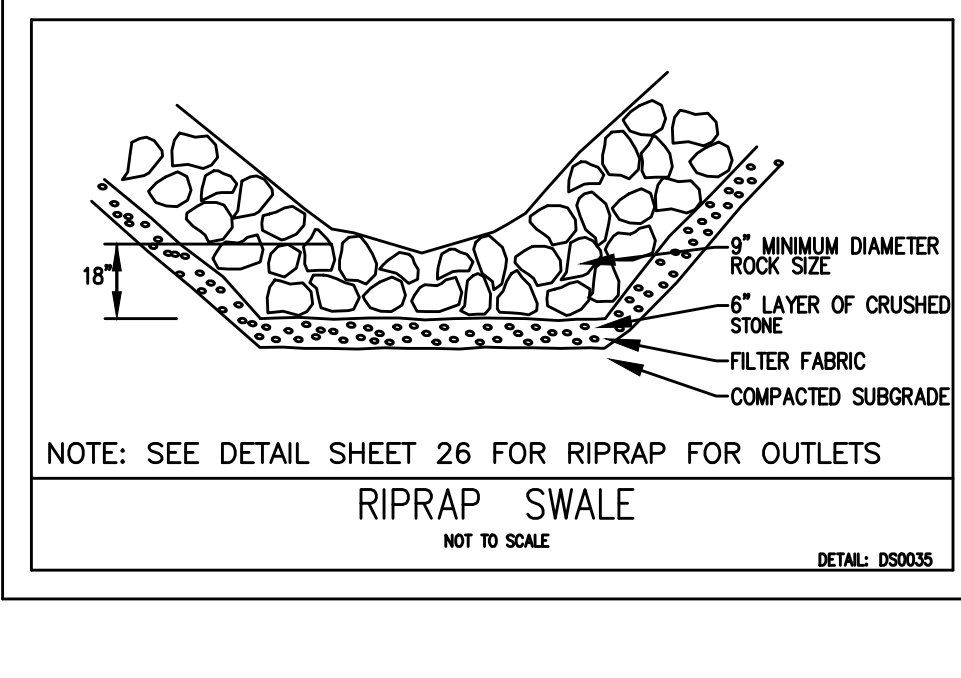
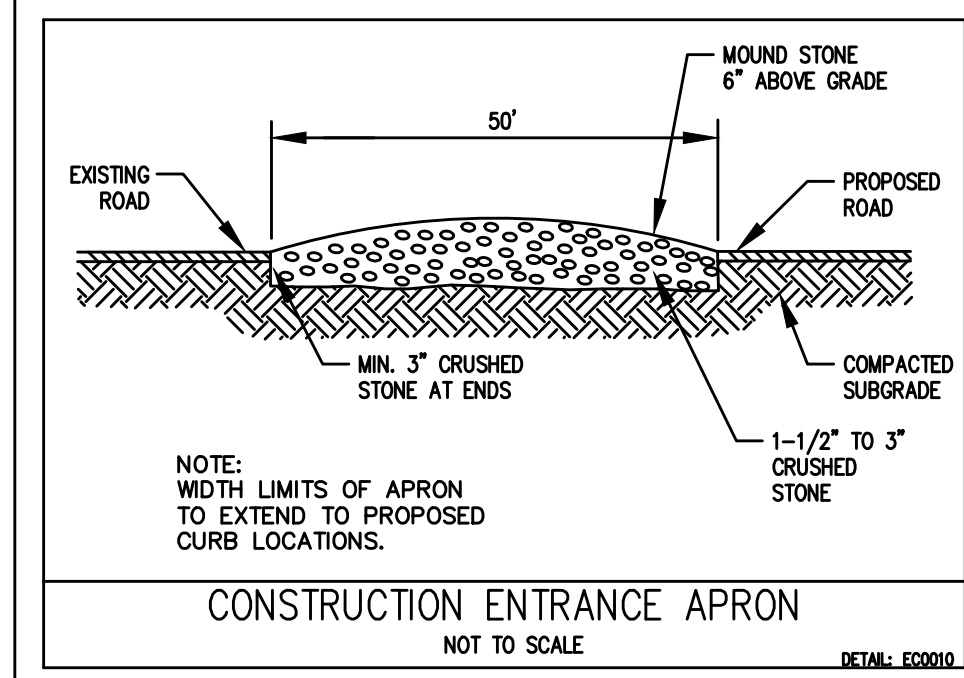
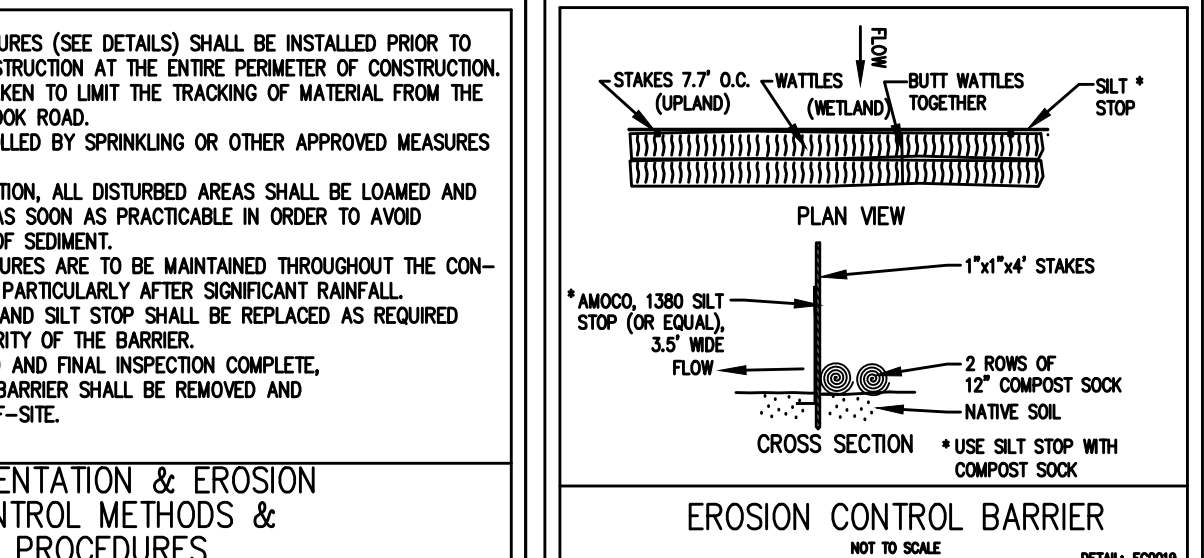
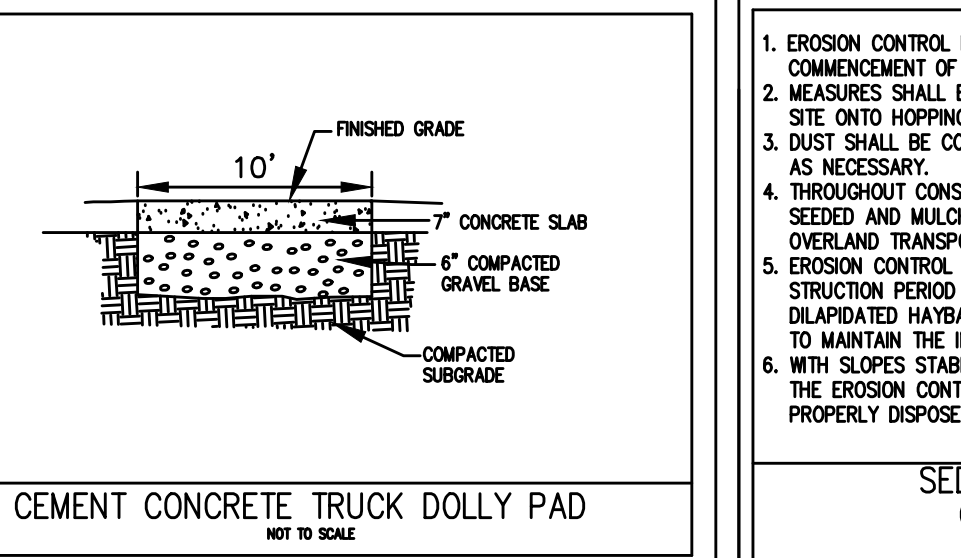
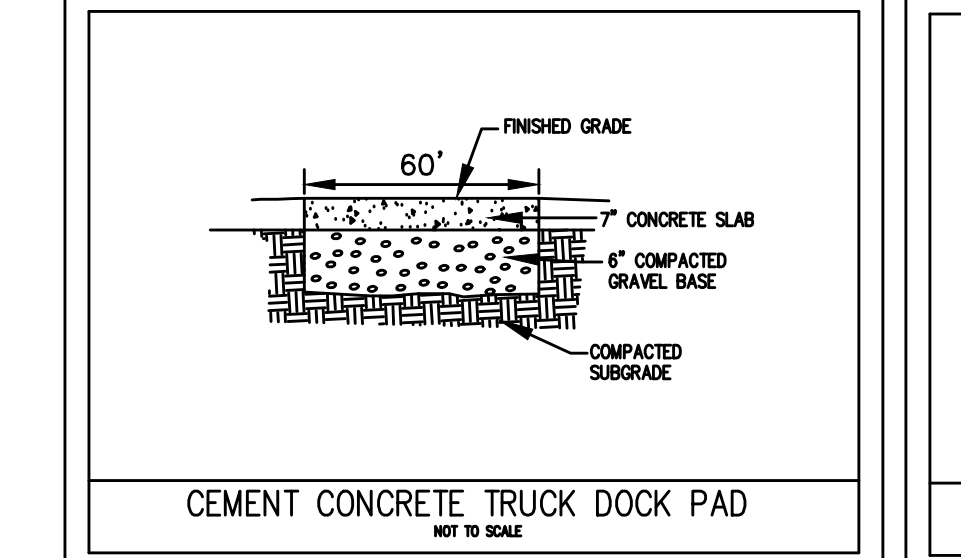
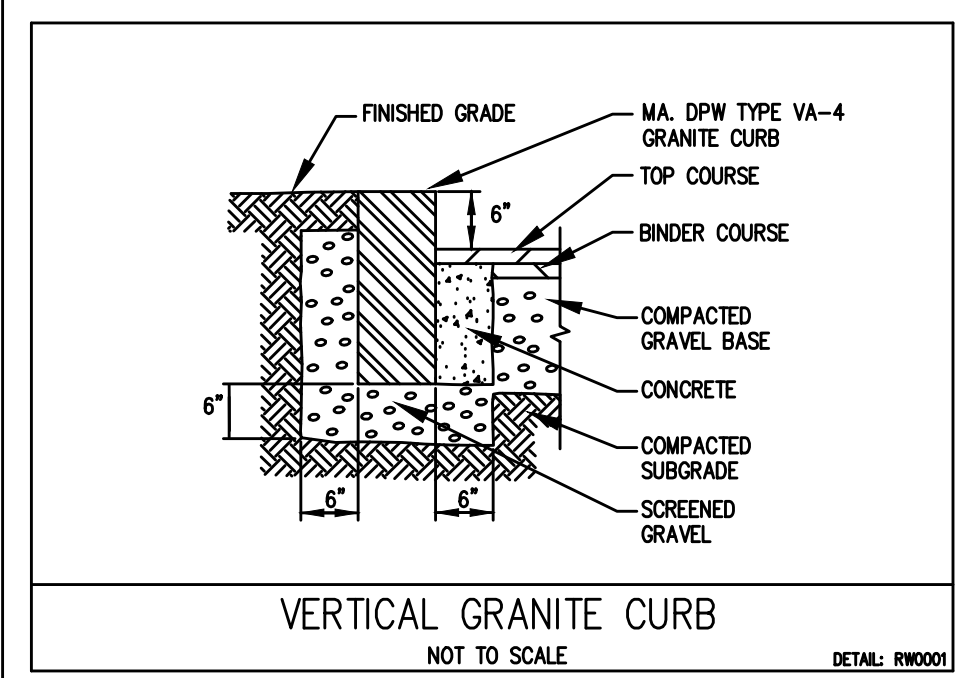
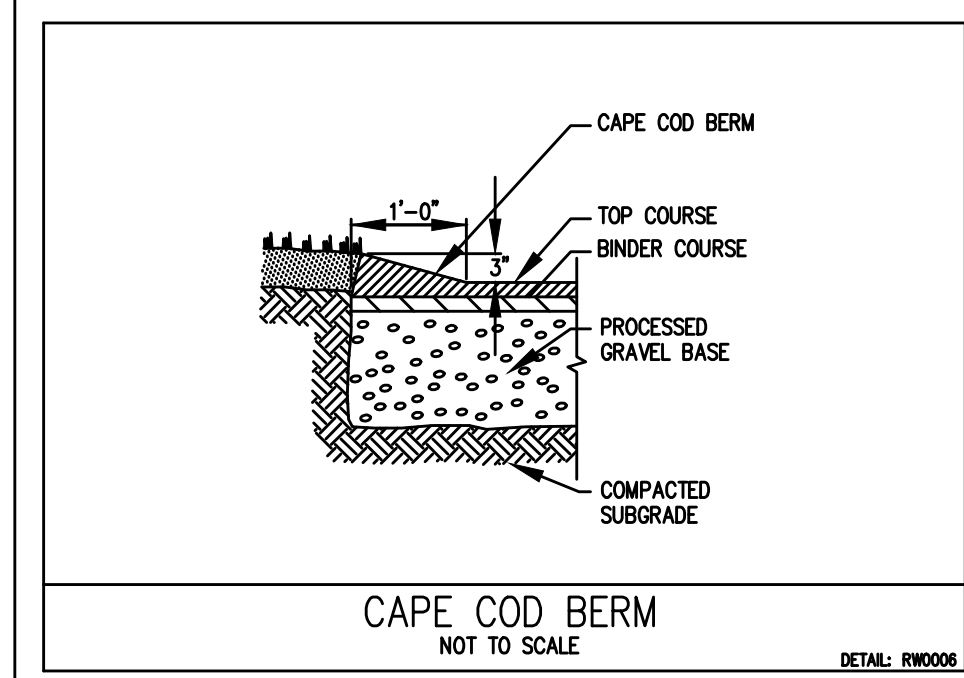
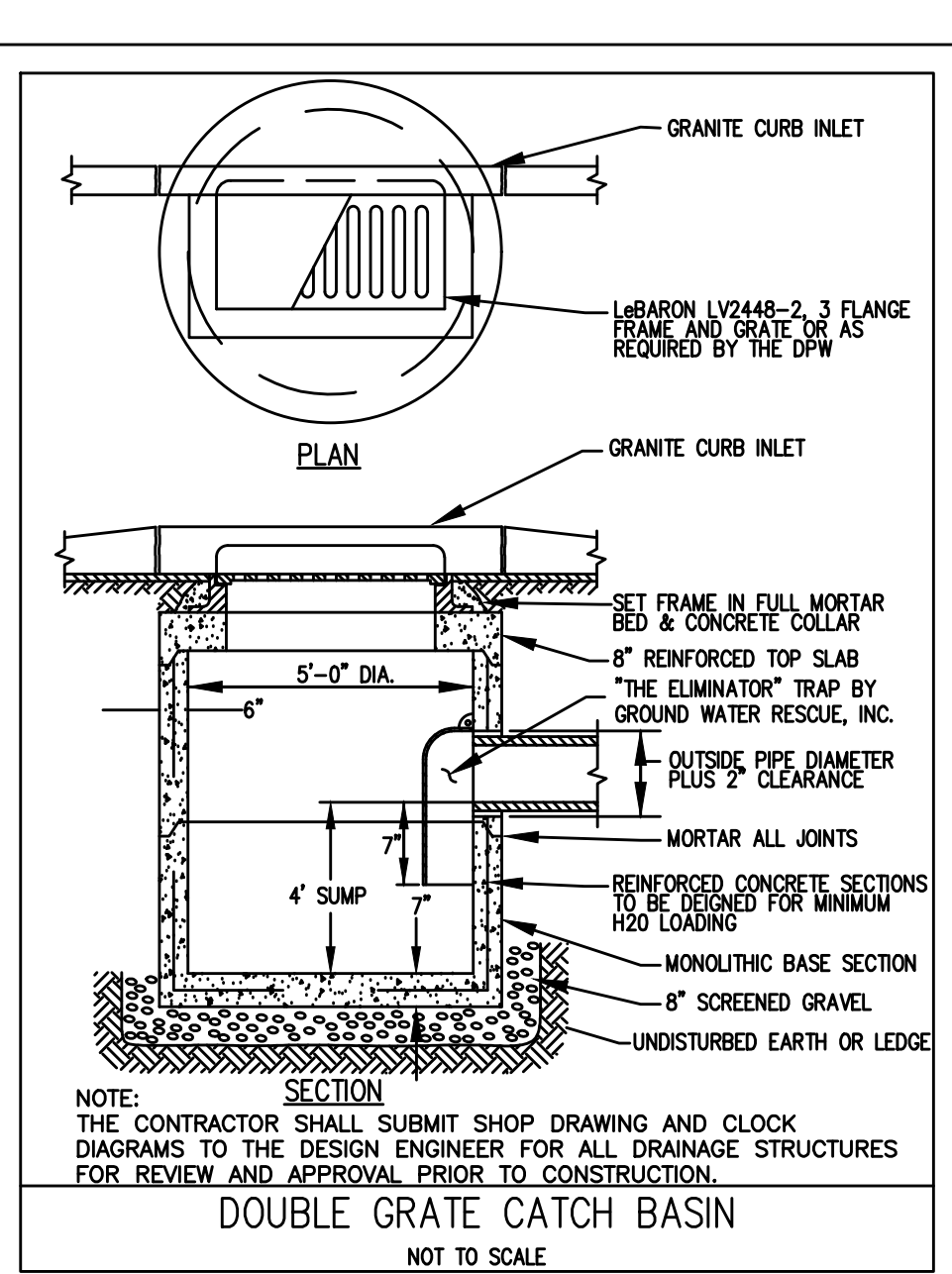
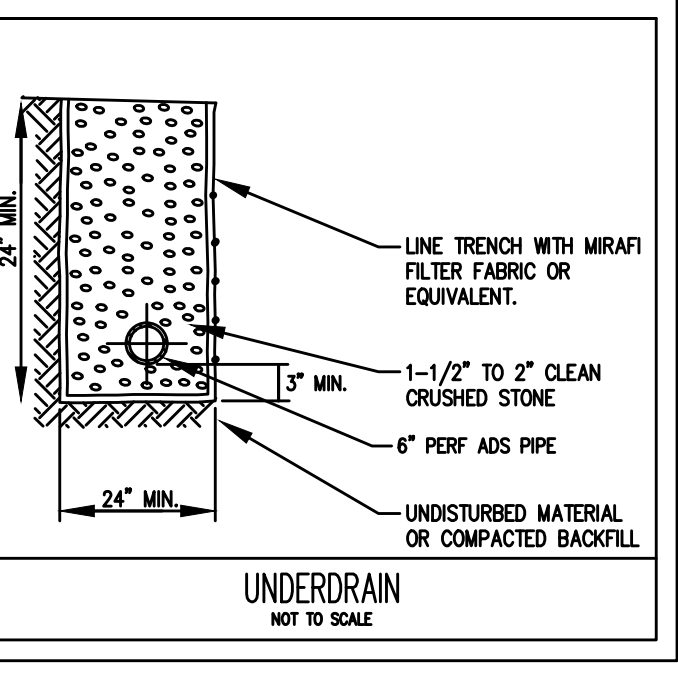
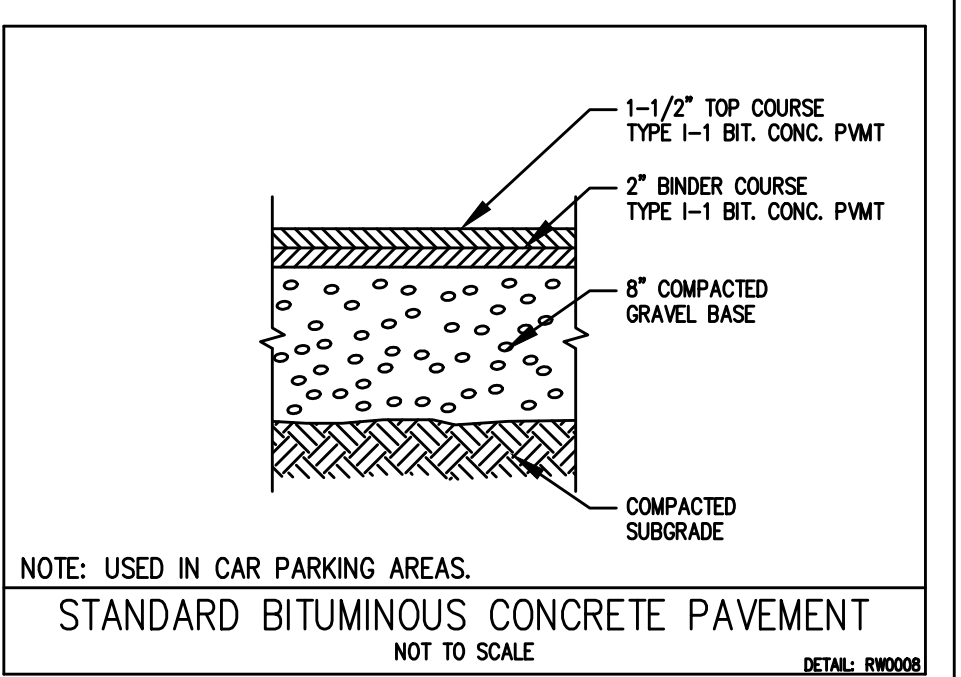
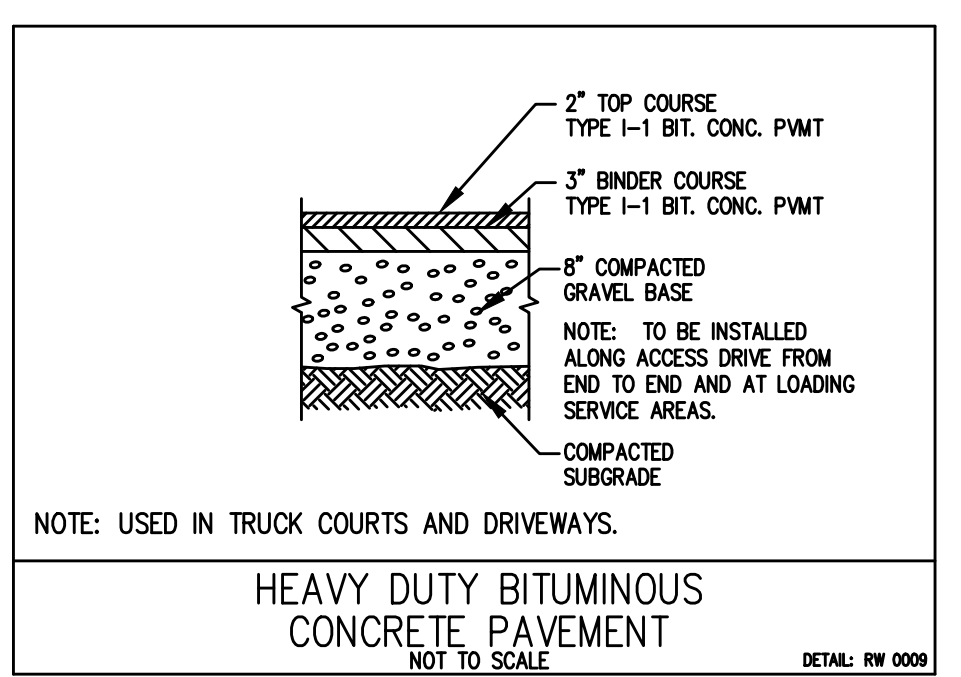
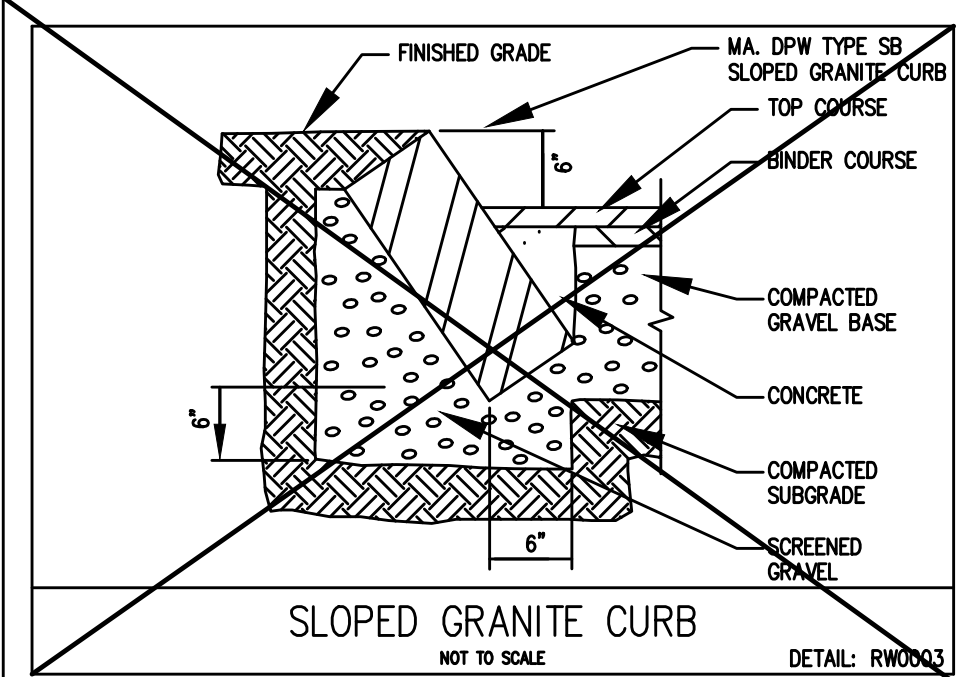
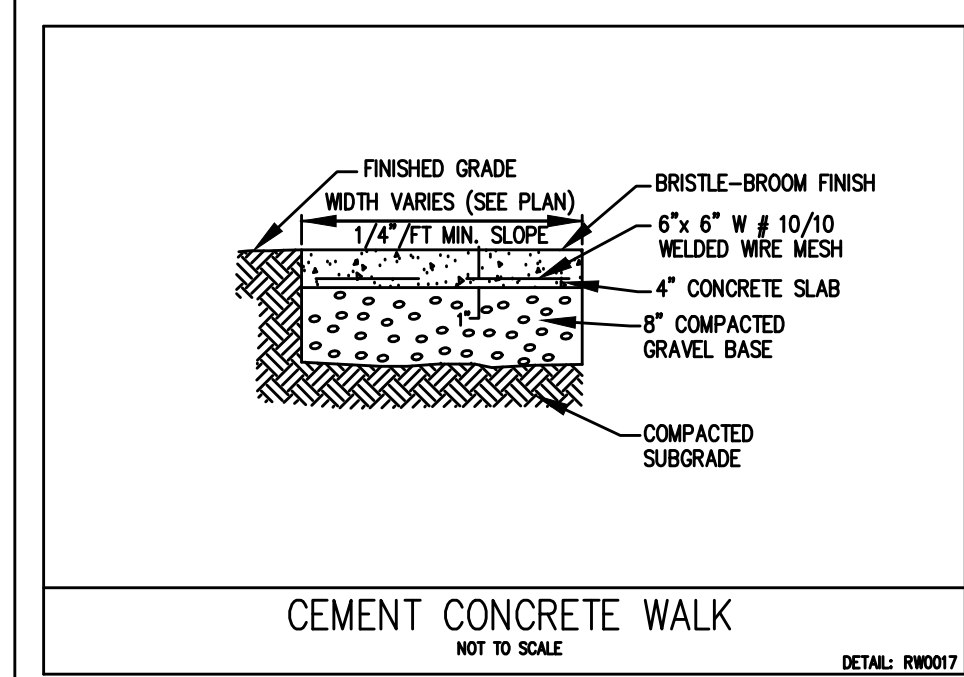


PREPARED BY:
Engineering Design Consultants, Inc.
32 Tumpike Road
Southborough, Massachusetts
ph: (508) 480-0225 fax: (800) 832-5781

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

TITLE:
DRAINAGE SYSTEM-J PROFILE
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746
OWNER/APPLICANT:
CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

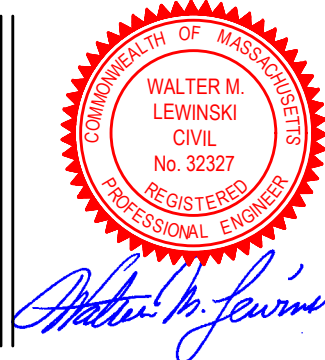
FILE NO.: 3780 SITE PLANS
PROF(J)
DATE: SEPTEMBER 1, 2022
DEFINITIVE PLAN NO.:
23 of 36
23



ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTOR'S EMPLOYEES, OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

REVISIONS	DATE	DESCRIPTION
5	6/6/23	PEER REVIEW COMMENTS
4	1/24/23	PEER REVIEW COMMENTS
3	9/01/22	SITE PLAN APPROVAL
2		
1		
0		



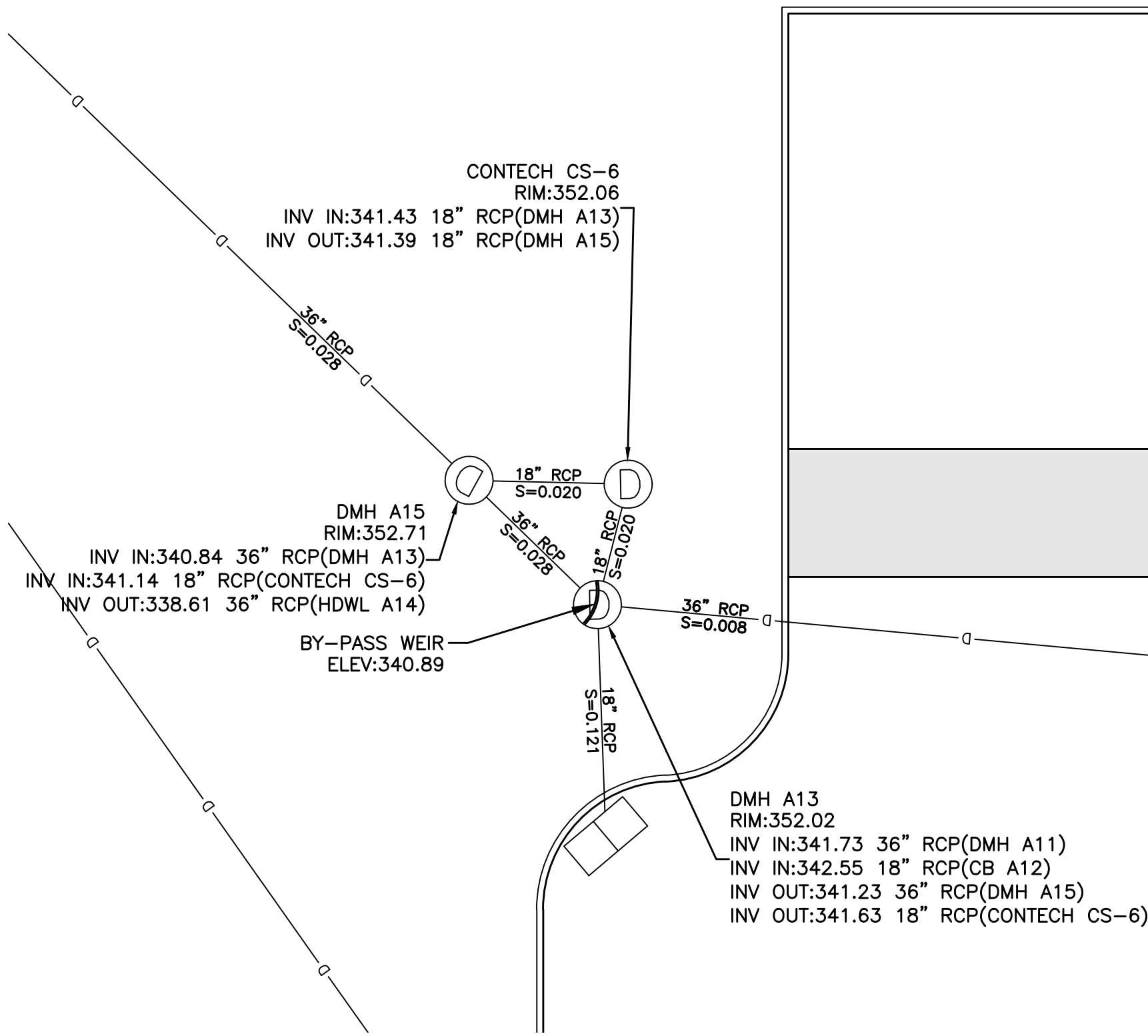
ENGINEERING DESIGN CONSULTANTS, Inc.
Turnpike Road
Southborough, Massachusetts
ph:(508)480-0225 fax:(800)832-5781

555 HOPPING BROOK ROAD
HOLLISTON, MASSACHUSETTS
(MIDDLESEX COUNTY)

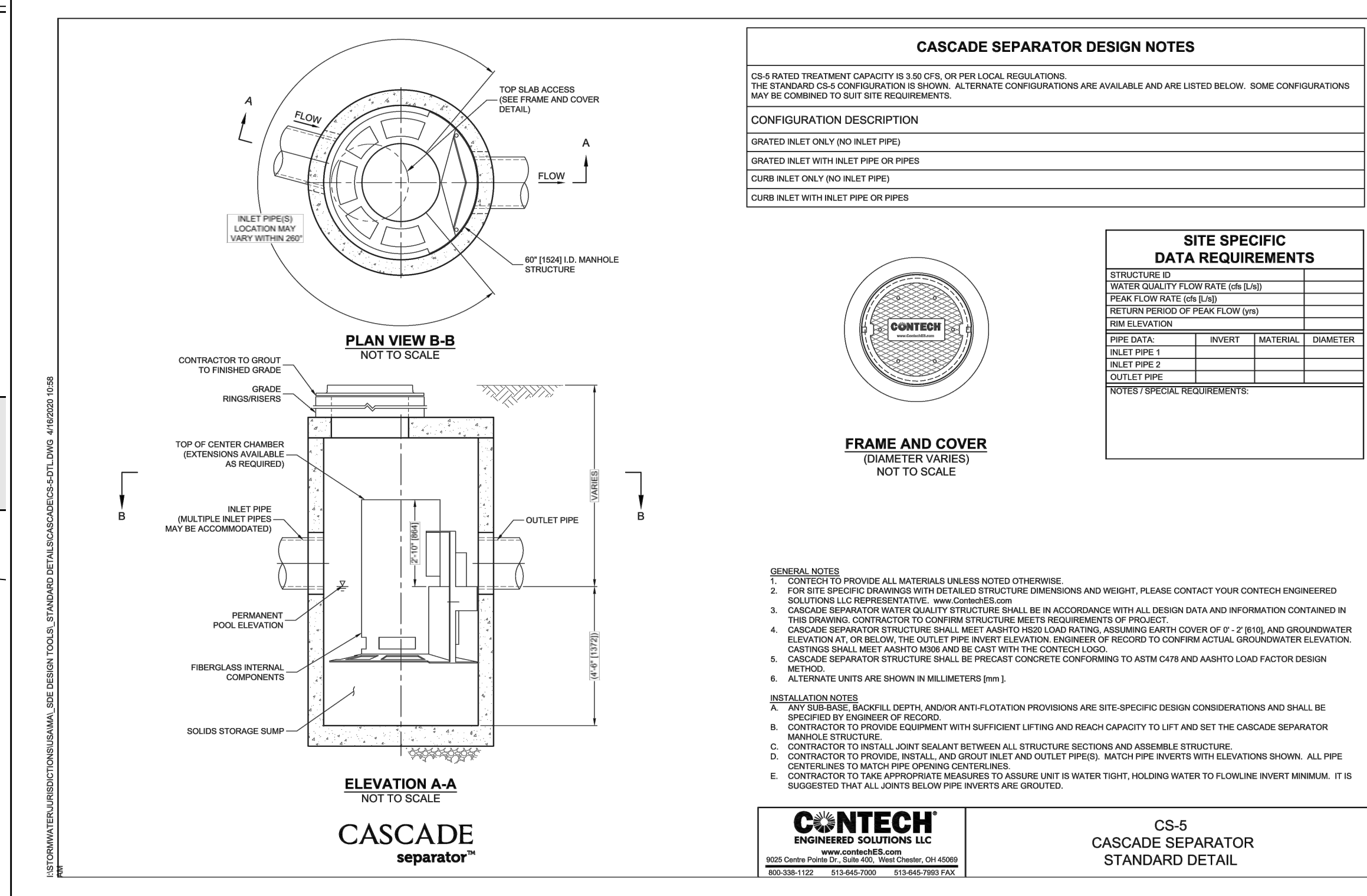
CONSTRUCTION DETAILS
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746
CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114

FILE NO.: 3780 DETAILS
DATE: SEPTEMBER 1, 2022
DEFINITE PLAN NO.: 24 of 36
24

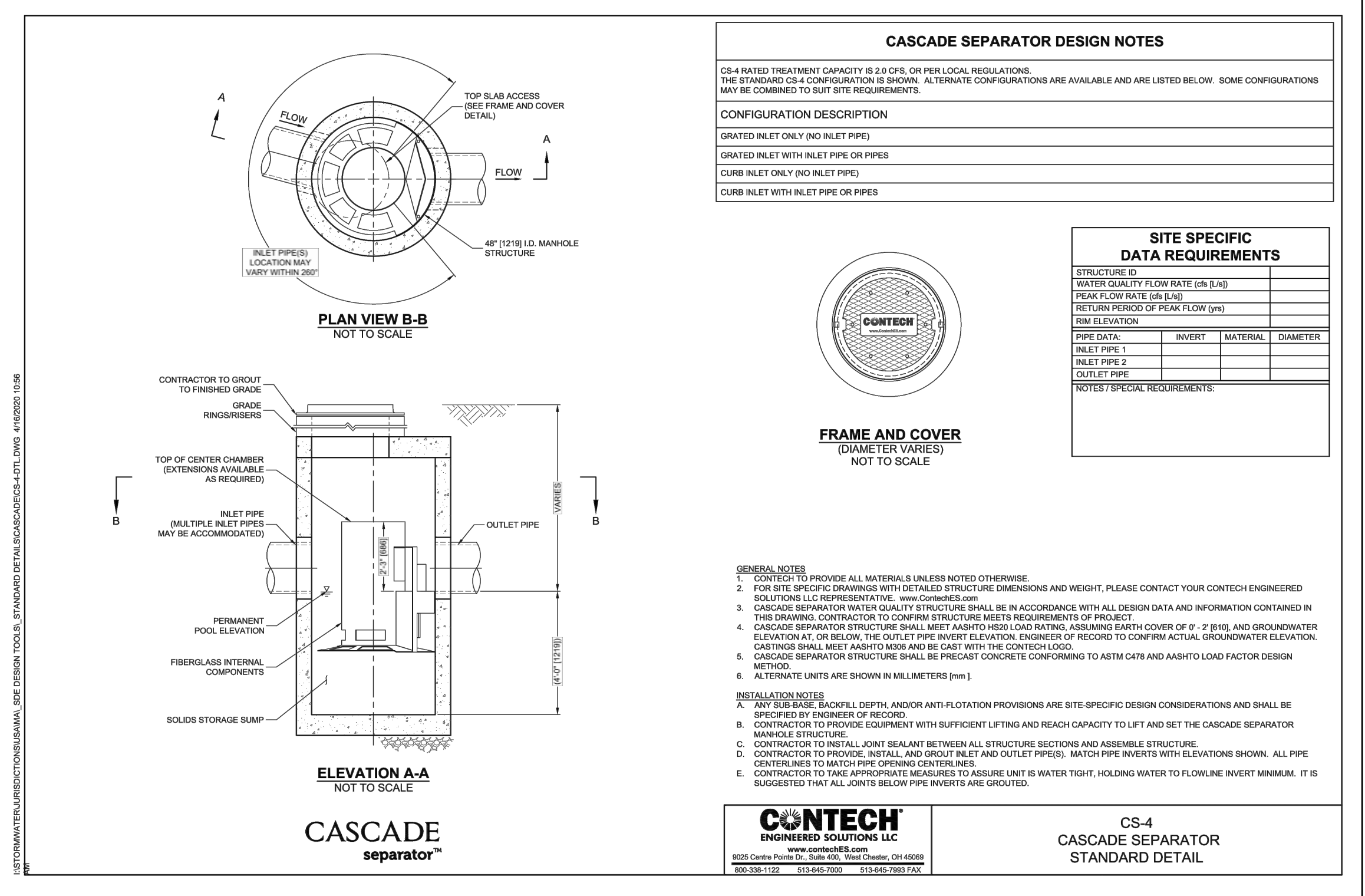
ALL RIGHTS RESERVED
NO PART OF THIS DOCUMENT MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPYING, RECORDING, OR OTHERWISE, WITHOUT THE PRIOR WRITTEN PERMISSION OF ENGINEERING DESIGN CONSULTANTS, INC. ANY UNAUTHORIZED REPRODUCTION OR TRANSMISSION OF THIS DOCUMENT IS PROHIBITED AND SUBJECT TO PROSECUTION.



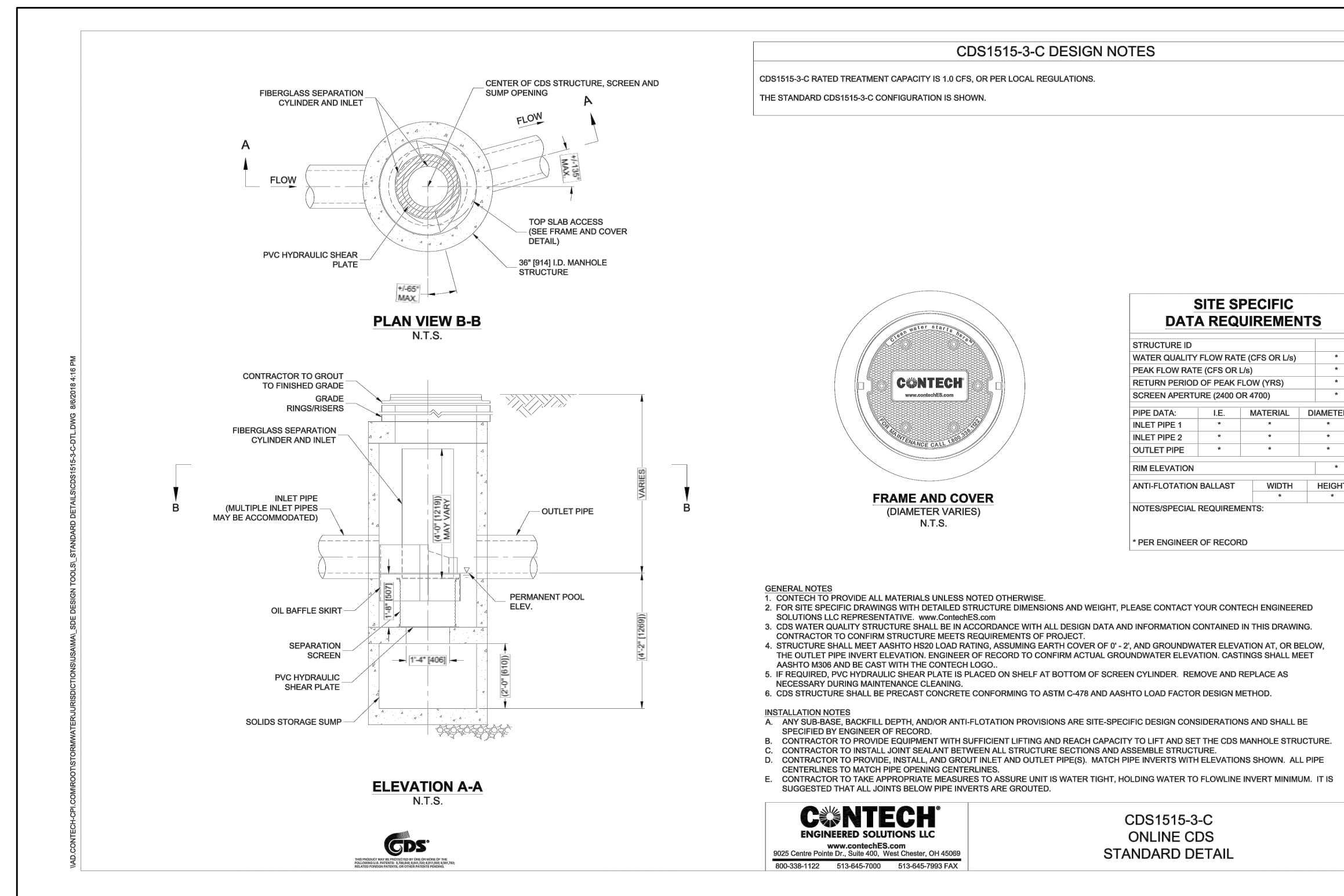
CONTECH CS-6 WITH BYPASS DETAIL(DMH A13)
SCALE: 1"=10'



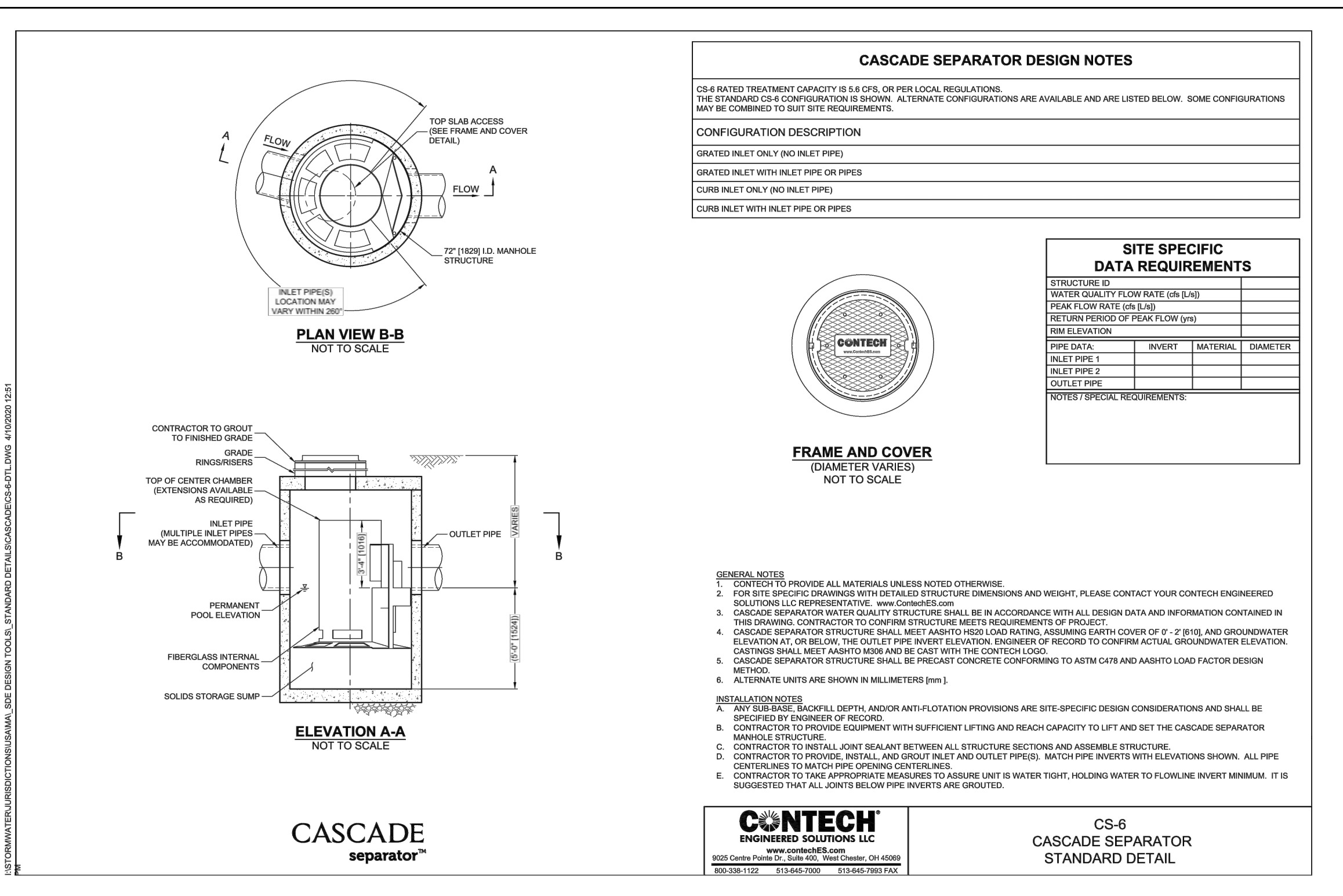
CONTECH CS-5 DETAIL
NOT TO SCALE



CONTECH CS-4 DETAIL
NOT TO SCALE



CONTECH CDS1515-3-C DETAIL
NOT TO SCALE



CONTECH CS-6 DETAIL
NOT TO SCALE

ENGINEERING DESIGN CONSULTANTS, INC. SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, OR PROCEDURES UTILIZED BY THE CONTRACTOR, NOR FOR THE SAFETY OF PUBLIC OR CONTRACTORS EMPLOYEES; OR FOR THE FAILURE OF THE CONTRACTOR TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

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

REVISED		DATE		DESCRIPTION	
5	6/6/23	PEER REVIEW COMMENTS			
4	1/24/23	PEER REVIEW COMMENTS			
3	9/6/22	SITE PLAN APPROVAL			
2					
1					
0					
DRWN BY: VML					
CHKD BY: PSB					
APRD BY: PSB					



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

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

TITLE:
**DRAINAGE DETAILS
555 HOPPING BROOK ROAD
HOLLISTON, MA 01746**

OWNER/APPLICANT:
**CRG ACQUISITION, LLC
2199 INNERBELT BUSINESS CENTER DRIVE
SAINT LOUIS, MO 63114**

FILE NO: 3780 SITE PLANS
CONTECH DETAILS
DATE: SEPTEMBER 1, 2022
DEFINING PLAN NO.: 25 of 36
25