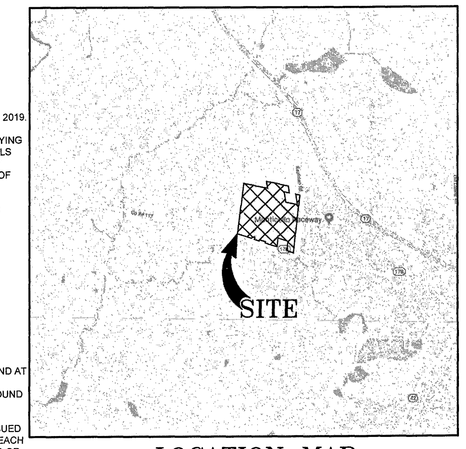
GENERAL NOTES

1. TAX MAP IDENTIFICATION NUMBER: SECTION 12, BLOCK 1, LOT 54.1 & 55
2. TOTAL AREA OF SUBJECT PARCEL: 153.3± ACRES.
3. BOUNDARY AND PLANIMETRIC INFORMATION BASED UPON FIELD SURVEY AS PERFORMED BY ENGINEERING & SURVEYING PROPERTIES ON DECEMBER 19TH, 2019.
4. THE TOPOGRAPHY SHOWN HEREON WAS COMPILED BY ENGINEERING & SURVEYING PROPERTIES PC, FROM USGS 1M HYDRO-FLATTENED DIGITAL ELEVATION MODELS (DEMS) AS DERIVED FROM 2014 SOURCE LIDAR. THE DEMS WERE PROVIDED BY NYS.GIS.GOV. CONTOURS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988.
5. APPLICANT: SERIES 11, A SEPERATE SERIES OF BBIS INVESTMENT 767, LLC
   PO BOX 262
   COPPELL, TEXAS, 75019
6. OWNER: ESTATE OF ELIAS LIEBOWITZ
   P.O. BOX 2758
   BRIARCLIFF MANOR, NEW YORK, 10510

   BERGARI CORP
   P.O. BOX 425
   WHITE LAKE, NEW YORK, 12786
7. TOTAL NUMBER OF VEHICLES ABLE TO BE STORED ON SITE IS 10,515 VEHICLES.
8. INSIDE AND ADJACENT TO AND CONTIGUOUS WITH SUCH FENCE, A STRIP OF LAND AT LEAST 10 FEET IN WIDTH SHALL BE KEPT FREE OF ALL DRY GRASS OR OTHER VEGETATION OR COMBUSTABLE MATERIAL SO AS TO PROVIDE A FIRE LANE AROUND THE ENTIRE OPERATION.
9. THERE SHALL BE MAINTAINED AT EACH OPERATION FOR WHICH A PERMIT IS ISSUED AT LEAST ONE FIRE EXTINGUISHER OF APPROVED DESIGN AND CAPACITY FOR EACH 40,000 SQUARE FEET OF AREA. EACH SUCH FIRE EXTINGUISHER SHALL BE HUNG OR MOUNTED IN A CONSPICUOUS PLACE AND SHALL BE CLEARLY MARKED AND AVAILABLE FOR USE.



LOCATION MAP

SEPTIC DESIGN FLOW

TOTAL DESIGN FLOW:
OFFICE BUILDING: 15 GPD PER EMPLOYEE 20 EMPLOYEES * 15 GPD/EMPLOYEE = 300 GPD

WETLAND AREA CALCULATIONS

WETLAND AREA "A"	8.16 ACRES
WETLAND AREA "B"	4.32 ACRES
WETLAND AREA "C"	0.96 ACRES
WETLAND AREA "D"	0.51 ACRES
WETLAND AREA "E"	0.44 ACRES

BULK REQUIREMENTS

TOWN OF THOMPSON - ZONING DISTRICT CI - COMMERCIAL INDUSTRIAL

PROPOSED USES: A. JUNKYARD, OR SALVAGE YARDS, IN ACCORDANCE WITH §250-35

MINIMUM BUILDING REQUIREMENTS	REQUIRED	PROPOSED
LOT AREA	10 ACRES	153.32 ACRES

REQUIRED SETBACKS FOR JUNKYARDS, OR SALVAGE YARDS, MUST BE NOT LESS THAN 500 FEET FROM ANY PREXISTING DWELLING

LIST OF DRAWINGS

DRAWING #	TITLE	SHEET #
O-100	OVERALL PLAN	1
C-101	SITE PLAN	2
C-102	SITE PLAN	3
C-103	SITE PLAN	4
C-104	SITE PLAN	5
C-105	GRADING AND DRAINAGE	6
C-106	GRADING AND DRAINAGE	7
C-107	GRADING AND DRAINAGE	8
C-108	GRADING AND DRAINAGE	9
C-109	PHASING PLAN	10
C-110	EROSION & SEDIMENT CONTROL PLAN	11
C-111	EROSION & SEDIMENT CONTROL PLAN	12
C-112	EROSION & SEDIMENT CONTROL PLAN	13
C-113	DETAILS	14
C-201	DETAILS	15
C-202	DETAILS	16
C-203	DETAILS	17
C-204	DETAILS	18
C-205	DETAILS	19
C-206	DETAILS	20
C-207	DETAILS	21
L-1	LANDSCAPE PLANS	22
L-2	LANDSCAPE PLANS	23

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
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5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021		
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER		
☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	1	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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STATE OF NEW YORK · ROSS A. WINGLOVITZ · 071701 · LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # 071701

150 0 75 150 300
1 inch = 150 ft.

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

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OVERALL SITE PLAN

BBIS AUTO AUCTION
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	O-100
DATE: 08/17/2020	SCALE: 1" = 150'	
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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Date Printed: Mar 05, 2021, 11:18am

NORTH

KAUFMAN ROAD
(AKA COUNTY ROUTE 59 - PAVED SURFACE)

REPUTED OWNER:
MALTESE
TAX MAP ID: 12.-1-47
DEED BOOK: 2033, PAGE: 109
(FILED MAP LOT X)

REPUTED OWNER:
EMPIRE PETRO CORP.
TAX MAP ID: 12.-1-54.2
DEED BOOK: 1263, PAGE: 218
(FILED MAP LOT X)

SEE SHEET C-113 FOR DETAILED SITE PLAN

±589 SIGHT DISTANCE ±1000

FEDERAL WETLAND AREA "A"

PROPOSED 100' SETBACK FROM KAUFMAN ROAD

FOR COUNTY DPW ENTRANCE DETAILS SEE SHEET C-205

DRIVEWAY PAVEMENT AREA

GATE (TYP)

PARKING AREA PAVEMENT

25' WIDE SULLIVAN COUNTY DPW DRAINAGE EASEMENT

FOR DETAILED SEPTIC PLANS SEE SHEET C-201

OFFICE

VEHICLE DROP ZONE AREA (GRAVEL PAVEMENT)

32 SPACES

66 SPACES

87 SPACES

562 SPACES

547 SPACES

539 SPACES

488 SPACES

464 SPACES

451 SPACES

387 SPACES

214 SPACES

293 SPACES

613 SPACES

182 SPACES

STORMWATER MANAGEMENT AREA

108 SPACES

154 SPACES

167 SPACES

181 SPACES

DRAINAGE CONTROL & FIRE BREAK (TYP) (SEE DETAIL SHEET C-202)

FENCE (TYP)

PROPOSED VEHICLE STORAGE AREA (GRAVEL PAVEMENT)

PROPOSED WETLAND DISTURBANCE (1,172 SQFT, 0.027 AC)

PROPOSED WETLAND DISTURBANCE (147 SQFT, 0.003 AC)

100' DEC ADJACENT AREA

WETLAND AREA "B"

KEY MAP
SCALE: 1"=1,000'

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 03 2021

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
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5	11/27/20	REVISED PER PB COMMENTS
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8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021			
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER			
☐ CONCEPT APPROVAL	N/A	OF	N/A	
☑ PLANNING BOARD APPROVAL	2	OF	23	
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A	
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A	
☐ NYSDEC APPROVAL	N/A	OF	N/A	
☐ NYSDOT APPROVAL	N/A	OF	N/A	
☐ OTHER	N/A	OF	N/A	
☐ FOR BID	N/A	OF	N/A	
☐ FOR CONSTRUCTION	N/A	OF	N/A	

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NEW YORK LICENSE # 071701

60 0 30 60 120
1 inch = 60 ft.

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SITE PLAN

BBIS AUTO AUCTION
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	C-101
DATE: 08/17/2020	SCALE: 1" = 60'	
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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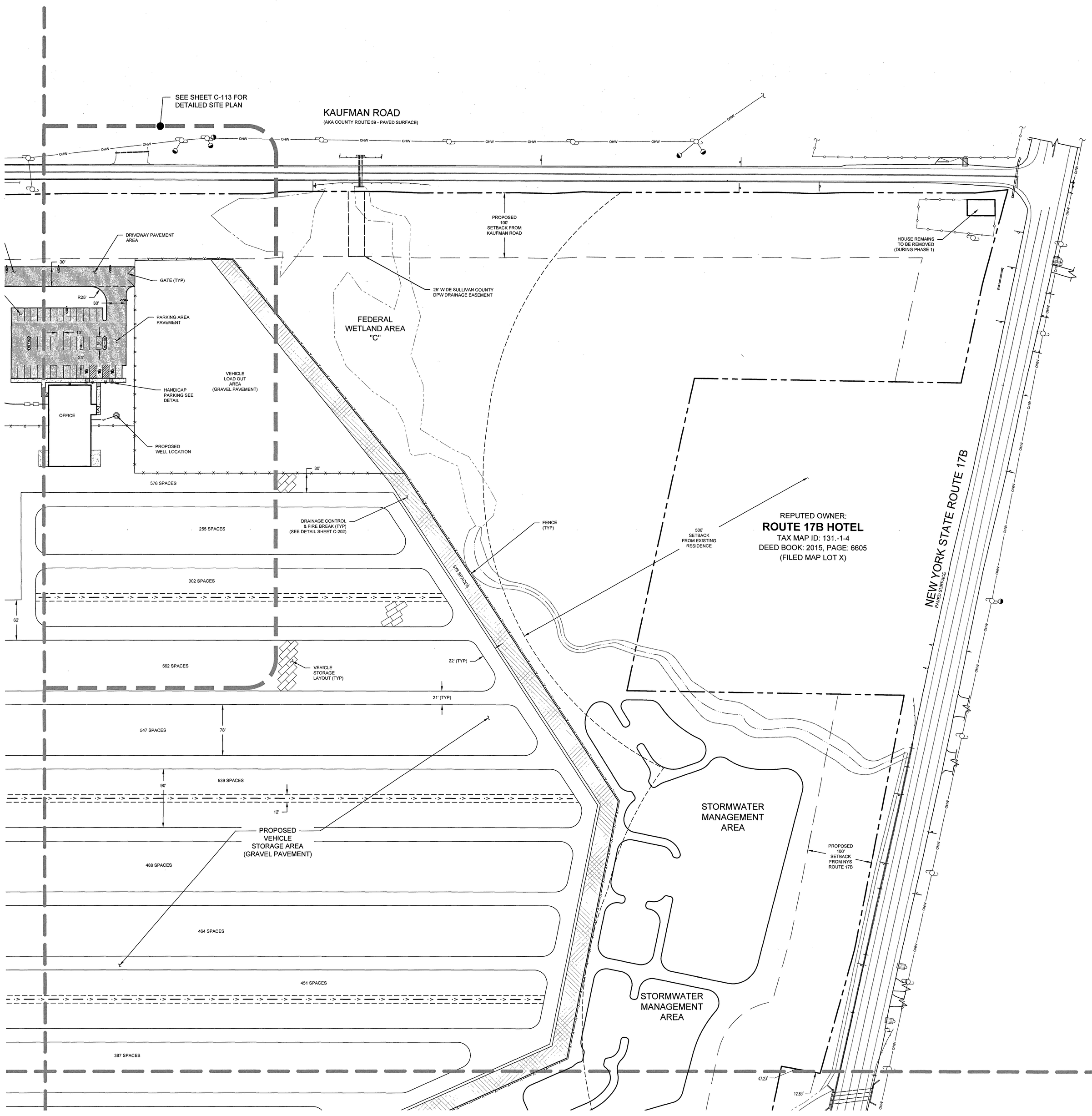

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
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8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021		
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER		
☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	3	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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60 0 30 60 120
1 inch = 60 ft.

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TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	
DATE:	SCALE:	C-102
08/17/2020	1" = 60'	
REVISION:	TAX LOT:	
8 - 03/03/2021	12 - 1 - 54.1 & 55	

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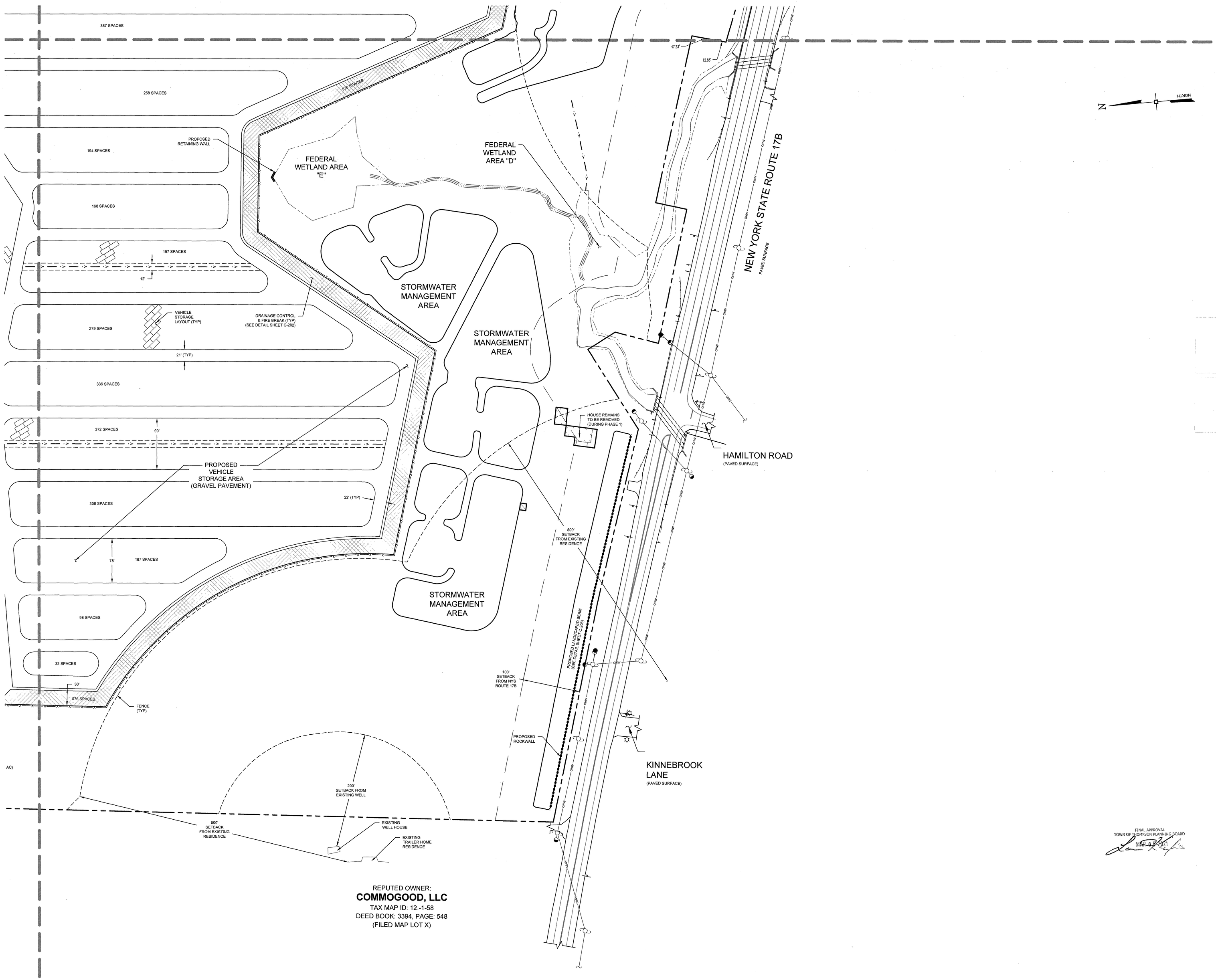

REPUTED OWNER:
COMMOGOOD, LLC
TAX MAP ID: 12.-1-58
DEED BOOK: 3394, PAGE: 548
(FILED MAP LOT X)

KEY MAP
SCALE: 1"=1,000'

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

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☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	4	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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NEW YORK LICENSE # 071701

60 0 30 60 120
1 inch = 60 ft.

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 04 2021

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SITE PLAN

BBIS AUTO AUCTION
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	
DATE: 08/17/2020	SCALE: 1' = 60'	C-103
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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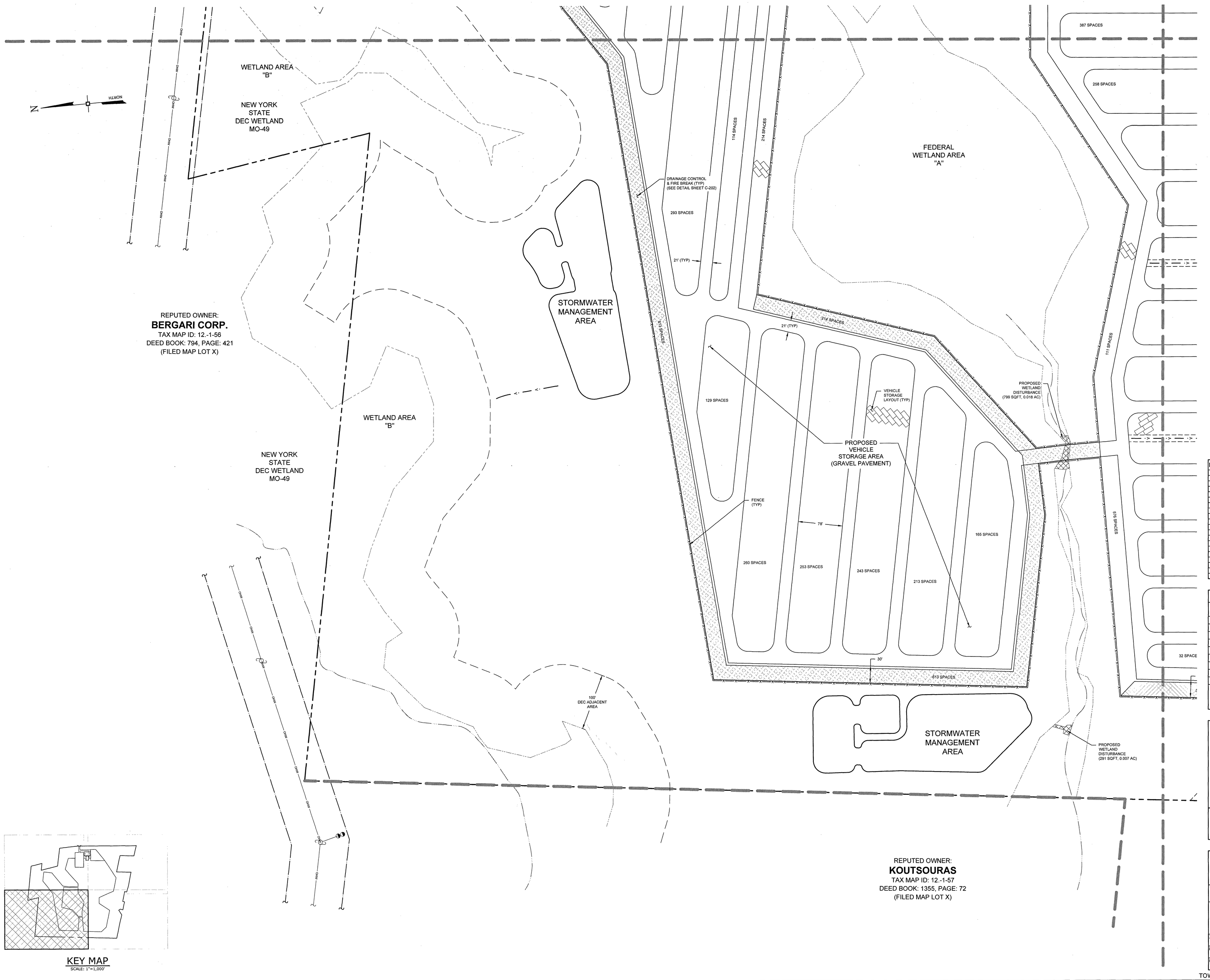

KEY MAP
SCALE: 1"=1,000'

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
CHAIR 05/7/21

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
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☑ PLANNING BOARD APPROVAL	5	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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NEW YORK LICENSE # 071701

60 0 30 60 120
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SITE PLAN

BBIS AUTO AUCTION
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	C-104
DATE: 08/17/2020	SCALE: 1" = 60'	
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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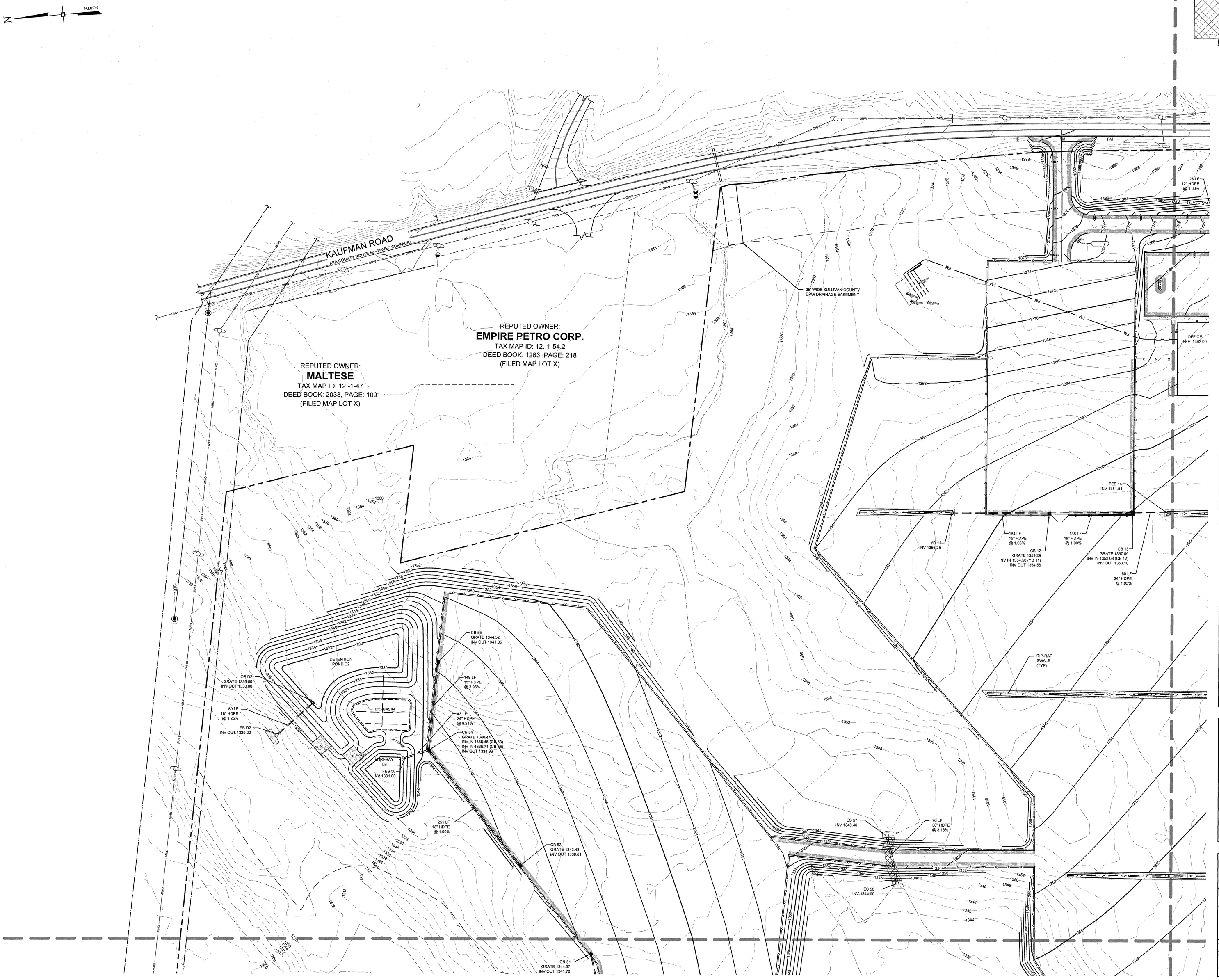

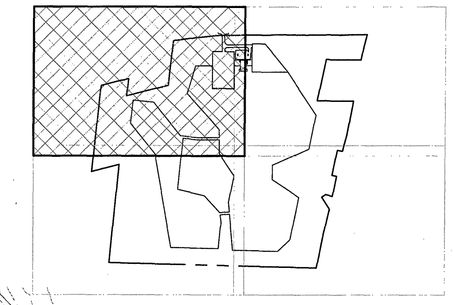

KEY MAP
SCALE: 1"=1,000'

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
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8	03/03/21	REVISED PER PB & SWPPP COMMENTS

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☐ CONCEPT APPROVAL	N/A OF N/A
☑ PLANNING BOARD APPROVAL	6 OF 23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A OF N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A OF N/A
☐ NYSDEC APPROVAL	N/A OF N/A
☐ NYSDOT APPROVAL	N/A OF N/A
☐ OTHER	N/A OF N/A
☐ FOR BID	N/A OF N/A
☐ FOR CONSTRUCTION	N/A OF N/A

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071701
LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # 071701

60 0 30 60 120
1 inch = 60 ft.

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GRADING, DRAINAGE & UTILITY

BBIS AUTO AUCTION
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	
DATE: 08/17/2020	SCALE: 1" = 60'	C-105
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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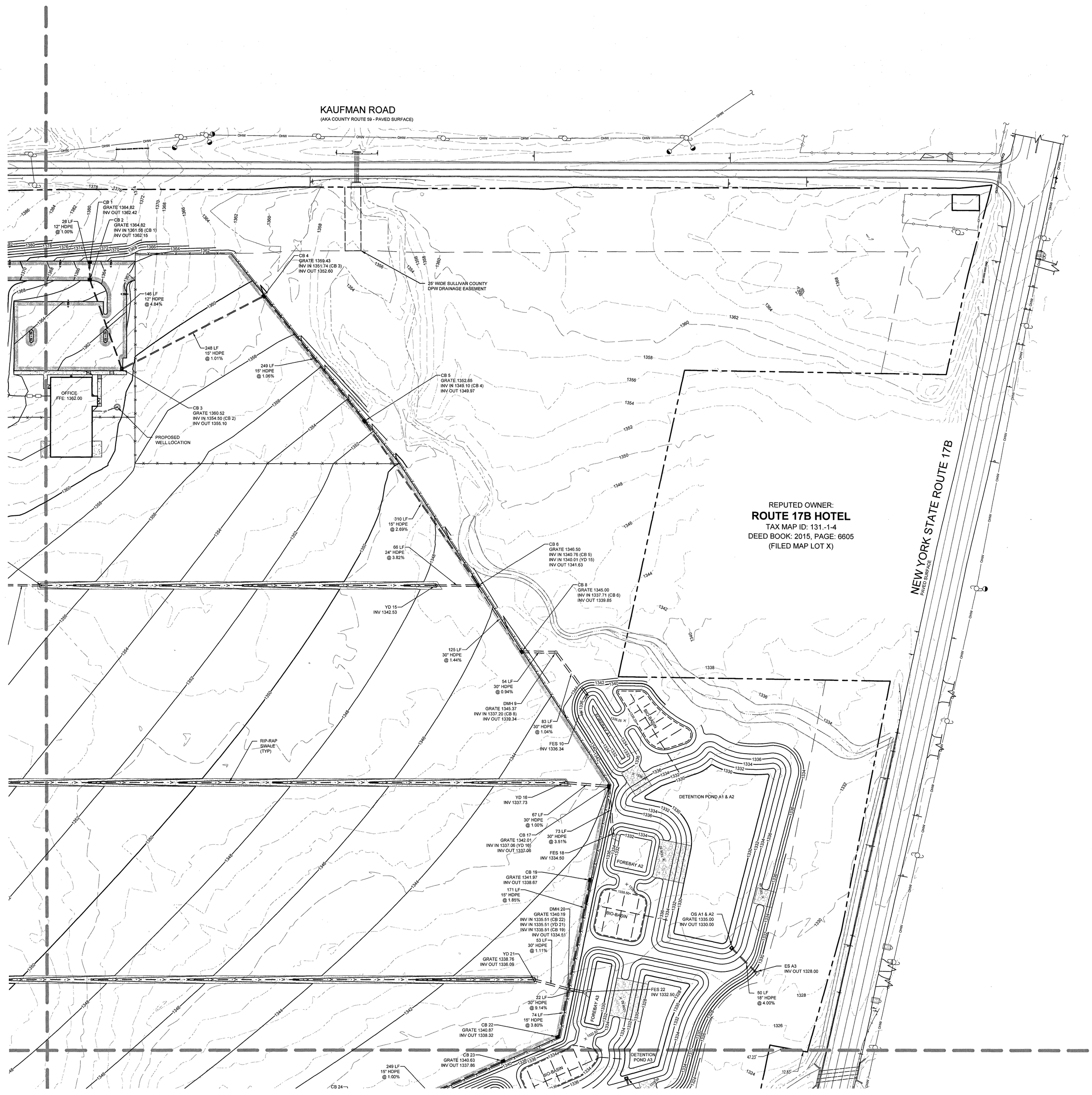
Date Printed: Mar 03, 2021, 11:20am



No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
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5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021		
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER		
☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	7	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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STATE OF NEW YORK
ROSS A. WINGLOVITZ
071701
LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # 071701

60 0 30 60 120
1 inch = 60 ft.

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TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	
DATE:	SCALE:	C-106
08/17/2020	1" = 60'	
REVISION:	TAX LOT:	
8 - 03/03/2021	12 - 1 - 54.1 & 55	

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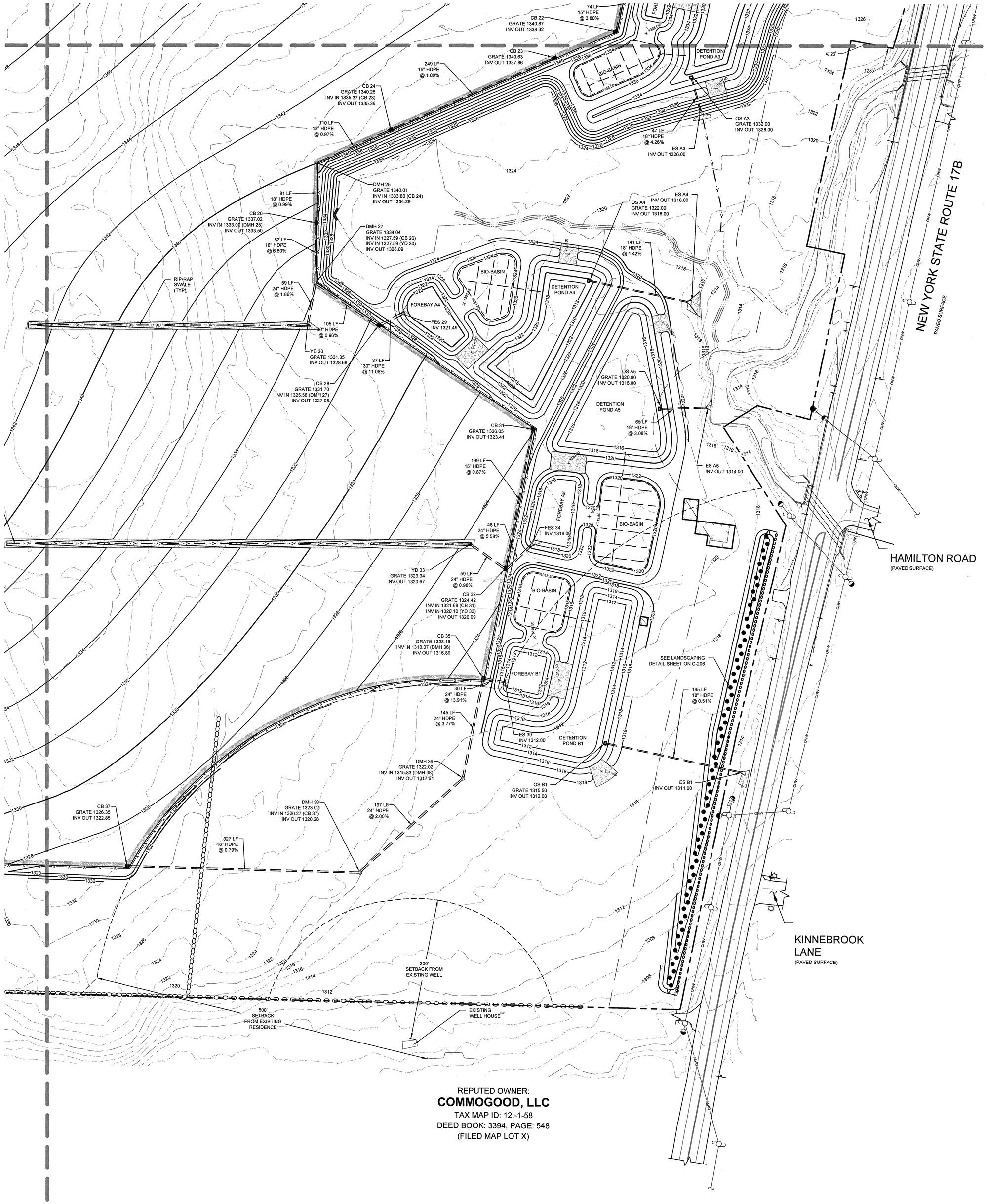

REPUTED OWNER:
COMMOGOOD, LLC
TAX MAP ID: 12.-1-58
DEED BOOK: 3394, PAGE: 548
(FILED MAP LOT X)

KEY MAP
SCALE: 1"=1,000'

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
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8	03/03/21	REVISED PER PB & SWPPP COMMENTS

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☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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STATE OF NEW YORK · ROSS A. WINGLOVITZ · 071701 · LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # 071701

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MARCH 5, 2021

60 0 30 60 120
1 inch = 60 ft.

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TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	C-107
DATE: 08/17/2020	SCALE: 1' = 60'	
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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Date Printed: Mar 03, 2021, 11:21am

REPUTED OWNER:
BERGARI CORP.
TAX MAP ID: 12.-1-56
DEED BOOK: 794, PAGE: 421
(FILED MAP LOT X)

CN 51
GRATE 1344.37
INV OUT 1341.70

248 LF
18" HDPE
@ 3.34%

CB 50
GRATE 1345.82
INV IN 1331.58 (CB 49)
INV IN 1331.58 (CN 51)
INV OUT 1331.33

53 LF
18" HDPE
@ 17.98%

FES 52
INV 1320.00

FOREBAY
D1

261 LF
18" HDPE
@ 1.98%

DETENTION
POND D1

CB 49
GRATE 1346.25
INV IN 1336.56 (CB 48)
INV OUT 1339.64

41 LF
18" HDPE
@ 4.88%

253 LF
18" HDPE
@ 1.48%

LEVEL
SPREADER
(TYP)

RIP-RAP
SWALE

ES D1
INV OUT 1314.00

OS D1
GRATE 1320.00
INV OUT 1316.00

CB 48
GRATE 1344.79
INV OUT 1342.14

CB 40
GRATE 1341.60
INV OUT 1338.97

264 LF
18" HDPE
@ 1.01%

ES 59
INV 1333.19

RIP-RAP
SWALE
(TYP)

CB 41
GRATE 1337.03
INV IN 1334.93 (CB 40)
INV OUT 1334.93

76 LF
36" HDPE
@ 3.16%

113 LF
18" HDPE
@ 1.03%

ES 60
INV 1332.49

CB 42
GRATE 1336.69
INV IN 1333.76 (CB 41)
INV OUT 1333.76

151 LF
18" HDPE
@ 1.00%

CB 43
GRATE 1338.05
INV IN 1332.24 (CB 42)
INV OUT 1331.75

147 LF
24" HDPE
@ 1.03%

CB 44
GRATE 1334.94
INV IN 1330.23 (CB 43)
INV OUT 1330.23

CB 45
GRATE 1336.93
INV IN 1329.12 (CB 44)
INV OUT 1326.12

108 LF
24" HDPE
@ 1.03%

247 LF
30" HDPE
@ 1.01%

CB 46
GRATE 1341.34
INV IN 1328.62 (CB 45)
INV OUT 1326.12

65 LF
30" HDPE
@ 10.96%

BIO-BASIN

DETENTION
POND C1

OS C1
GRATE 1330.00
INV OUT 1328.00

ES 47
INV 1318.00

LEVEL
SPREADER
(TYP)

68 LF
18" HDPE
@ 1.47%

ES C1
INV OUT 1325.00

REPUTED OWNER:
KOUTSOURAS
TAX MAP ID: 12.-1-57
DEED BOOK: 1355, PAGE: 72
(FILED MAP LOT X)

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR

KEY MAP
SCALE: 1"=1,000'

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☑ PLANNING BOARD APPROVAL	9	OF	23
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☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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NEW YORK LICENSE # 071701

60 0 30 60 120
1 inch = 60 ft.

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SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	
DATE: 08/17/2020	SCALE: 1" = 60'	C-108
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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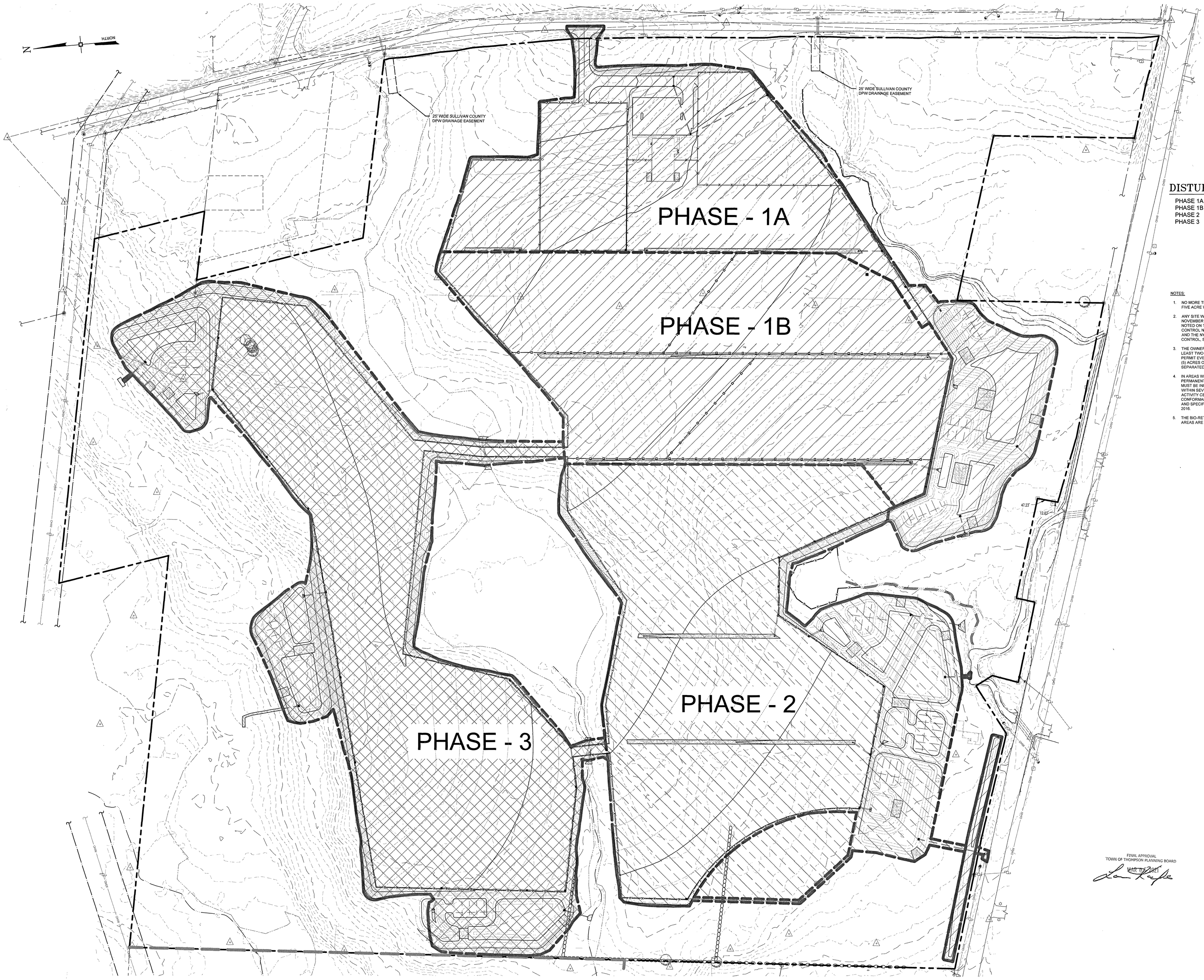

PHASE 1A & 1B

PHASE 2

PHASE 3

DISTURBANCE AREA PER PHASE

PHASE 1A = 719,220 SQFT = 16.99 AC
PHASE 1B = 763,307 SQFT = 17.52 AC
PHASE 2 = 1,146,919 SQFT = 25.80 AC
PHASE 3 = 1,098,121 SQFT = 25.33 AC

NOTES:

1. NO MORE THAN FIVE ACRES SHALL BE DISTURBED AT ANY ONE TIME UNLESS A FIVE ACRE WAIVER IS REQUESTED FROM THE NYSDEC.
2. ANY SITE WORK PERFORMED DURING THE "WINTER MONTHS" WHICH CONSIST OF NOVEMBER 15 THRU APRIL 1, SHALL COMPLY WITH ALL ADDITIONAL MEASURES NOTED ON THIS PLAN REFERRING TO WINTER MONTHS, ALL EROSION & SEDIMENT CONTROL NOTES LOCATED ON THE DETAIL SHEETS WITHIN THIS PLAN SET, AND THE NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, SPECIFICALLY PAGE 2.38.
3. THE OWNER OR OPERATOR SHALL HAVE A QUALIFIED INSPECTOR CONDUCT AT LEAST TWO (2) SITE INSPECTIONS IN ACCORDANCE WITH PART IV.C. OF THIS PERMIT EVERY SEVEN (7) CALENDAR DAYS, FOR AS LONG AS GREATER THAN FIVE (5) ACRES OF SOIL REMAIN DISTURBED. THE TWO (2) INSPECTIONS SHALL BE SEPARATED BY A MINIMUM OF TWO (2) FULL CALENDAR DAYS.
4. IN AREAS WHERE SOIL DISTURBANCE ACTIVITY HAS TEMPORARY OR PERMANENTLY CEASED, THE APPLICATION OF SOIL STABILIZATION MEASURES MUST BE INITIATED BY THE END OF THE NEXT BUSINESS DAY AND COMPLETED WITHIN SEVEN (7) DAYS FROM THE DATE THE CURRENT SOIL DISTURBANCE ACTIVITY CEASED. THE SOIL STABILIZATION MEASURES SELECTED SHALL BE IN CONFORMANCE WITH THE TECHNICAL STANDARD, NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, DATED NOVEMBER 2016.
5. THE BIO-RETENTION BASINS ARE NOT TO BE CONSTRUCTED UNTIL ALL UPLAND AREAS ARE STABILIZED.

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☑ PLANNING BOARD APPROVAL	10	OF	23
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☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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STATE OF NEW YORK — ROSS A. WINGLOVITZ — 071701 — LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # 071701

100 0 50 100 200
1 inch = 100 ft.

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 03 2021

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PHASING PLAN

BBIS AUTO AUCTION
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	1225.03	DRAWN BY:	ZS
DATE:	08/17/2020	SCALE:	1" = 60'
REVISION:	8 - 03/03/2021	TAX LOT:	12 - 1 - 54.1 & 55

C-109

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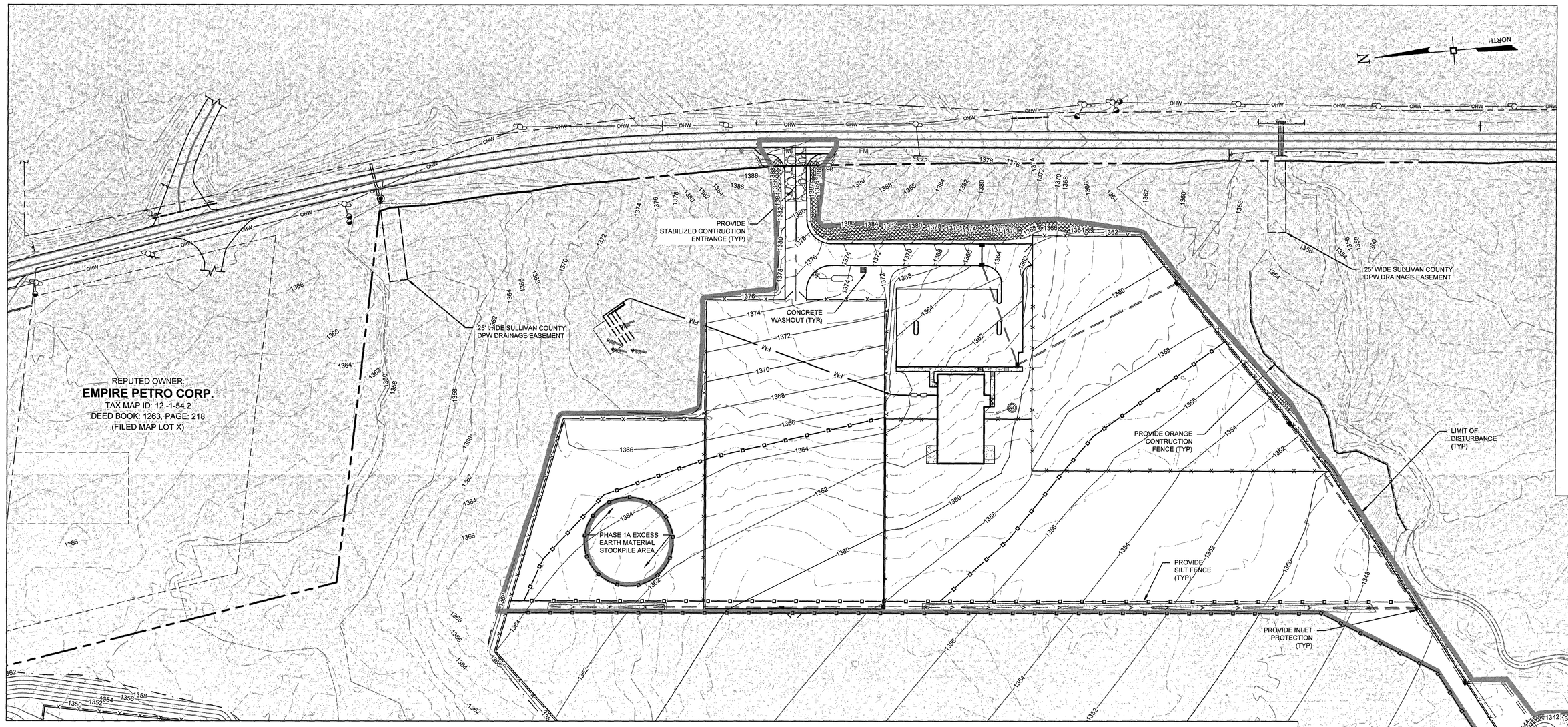
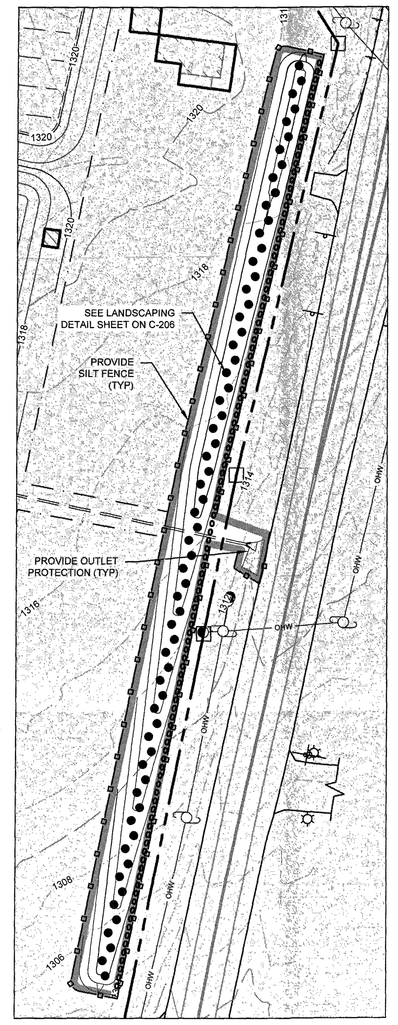


PHASE 1A EROSION CONTROL PLAN

SCALE: 1" = 80'

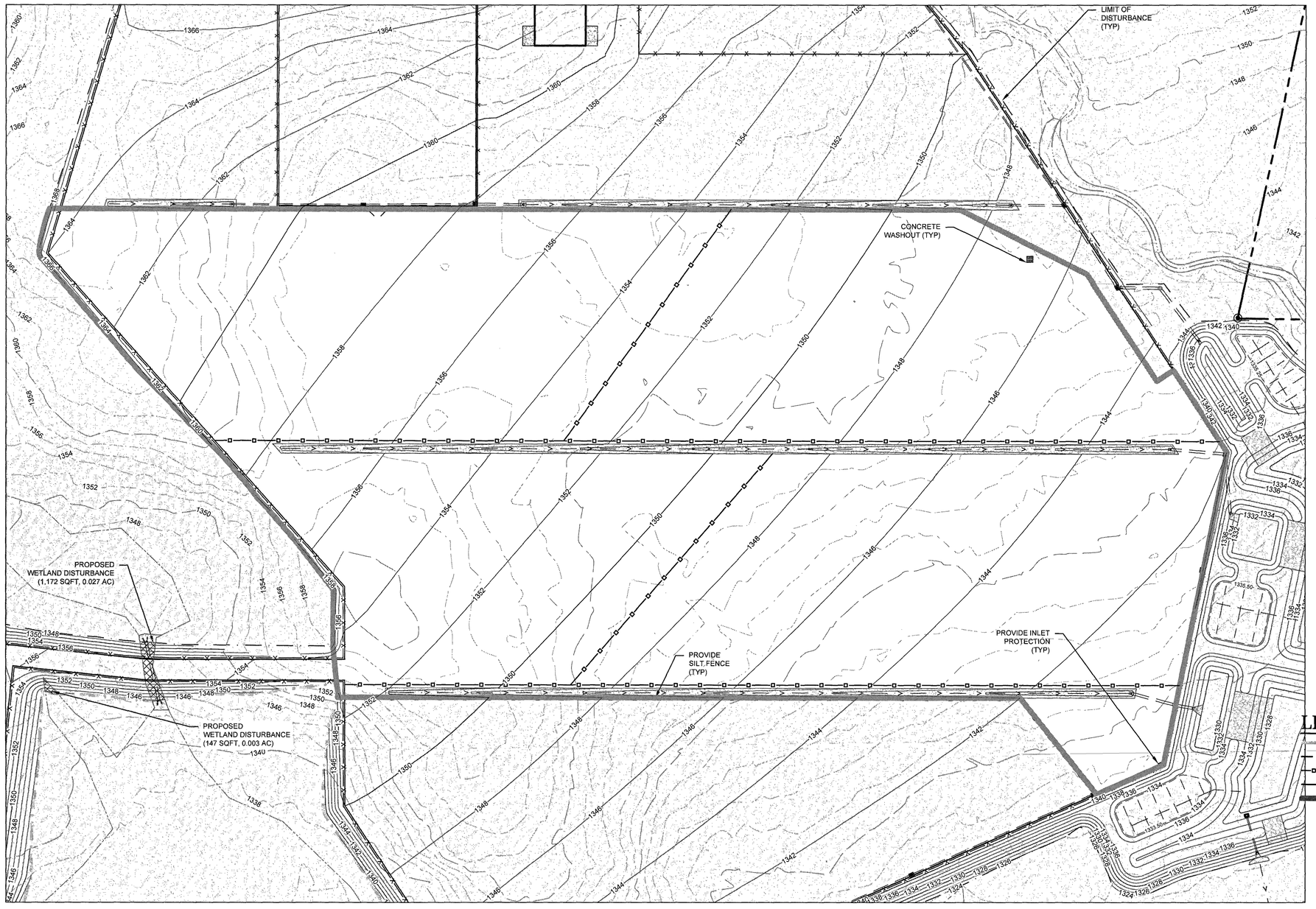
SEQUENCE OF CONSTRUCTION ACTIVTY

1. A MEETING WITH TOWN REPRESENTATIVES, INCLUDING TOWN ENGINEER, AS WELL AS CONTRACTORS, PROJECT MANAGER AND FOREMAN, IS TO TAKE PLACE A MINIMUM OF ONE WEEK PRIOR TO CONSTRUCTION.
2. CONSTRUCTION STAGING: STAKE OUT LIMIT OF DISTURBANCE. INSTALL SILT FENCE DOWN HILL OF PROPOSED CONSTRUCTION. INSTALL STABILIZED CONSTRUCTION ENTRANCE AND STABILIZE CONSTRUCTION ROAD(S). INSTALL TEMPORARY SEDIMENT TRAP. INSTALL PERMANENT/TEMPORARY GRASSED SWALES
3. CLEARING AND GRUBBING: REMOVE VEGETATION FROM AREA OF CONSTRUCTION. STRIP TOPSOIL AND STOCKPILE IN AREAS SHOWN ON THE PLAN. INSTALL SEDIMENT BARRIERS AROUND AND ESTABLISH TEMPORARY VEGETATION ON TOPSOIL STOCKPILES.
4. ROUGH GRADING: CUT AND FILL SITE TO APPROXIMATE ELEVATIONS SHOWN ON THE PLAN. IMPLEMENT DUST CONTROL MEASURES AS NECESSARY. ESTABLISH PERMANENT STABILIZATION IN AREAS THAT ARE COMPLETE. ESTABLISH TEMPORARY STABILIZATION ON AREAS THAT WILL BE GRADED AGAIN MORE THAN 21 DAYS FROM LAST DISTURBANCE.
5. ROAD/BUILDING CONSTRUCTION AND UTILITY INSTALLATION: FINAL GRADING AND CONSTRUCTION OF ROADWAYS. BUILDING EXCAVATION AND CONSTRUCTION. INSTALL UTILITIES. INSTALL DRAINAGE INLET AND OUTLET PROTECTION AS EACH INLET/OUTLET IS CONSTRUCTED. ENSURE ALL EROSION CONTROL MEASURES ARE IN WORKING ORDER.
6. FINAL GRADING AND LANDSCAPING: REMOVE TEMPORARY SEDIMENT TRAPS AND INSTALL PERMANENT WATER QUALITY/QUANTITY FACILITIES. COMPLETE FINE GRADING OF SITE. SPREAD TOPSOIL AND PREPARE FOR PERMANENT SEEDING AND PLANTING. ESTABLISH PERMANENT VEGETATION IN ALL REMAINING UNSTABILIZED AREAS. INSTALL ALL SITE LANDSCAPING AND PLANTINGS.
7. POST CONSTRUCTION: UPON STABILIZATION OF THE SITE AND ESTABLISHMENT OF ALL VEGETATION COVER, REMOVE ALL REMAINING TEMPORARY EROSION CONTROL MEASURES SUCH AS SILT FENCE. REMOVE ALL SILT AND DEBRIS FROM THE SITE INCLUDING ROADWAYS, CATCH BASINS AND STORM DRAINS.



PHASE 1A EROSION CONTROL PLAN

SCALE: 1" = 60'



PHASE 1B EROSION CONTROL PLAN

SCALE: 1" = 80'

LEGEND

- LIMIT OF DISTURBANCE LINE
- DRAINAGE SWALE
- SILT FENCE LINES
- ORANGE CONSTRUCTION FENCE
- TEMPORARY SEDIMENT BASIN CONTOUR
- STONE CHECK DAM
- FILTER FABRIC DROP INLET PROTECTION
- END SECTION RIP-RAP OUTLET PROTECTION
- TEMPORARY SEDIMENT BASIN RISER
- LIMIT OF PHASED IMPROVEMENTS
- STABILIZED CONSTRUCTION ENTRANCE

NOTES:

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ISSUE DATE: 03/03/2021

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☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A OF N/A
☐ NYSDEC APPROVAL	N/A OF N/A
☐ NYSDOT APPROVAL	N/A OF N/A
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FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 15 '21

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NEW YORK LICENSE # 071701

0 1 2 3
ORIGINAL SCALE IN INCHES

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EROSION & SEDIMENT CONTROL PHASE 1

BBIS AUTO AUCTION
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	
DATE: 08/17/2020	SCALE: 1" = 80'	C-110
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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NORTH

LEGEND

- LIMIT OF DISTURBANCE LINE
- DRAINAGE SWALE
- SILT FENCE LINES
- XX XX ORANGE CONSTRUCTION FENCE
- 364 TEMPORARY SEDIMENT BASIN CONTOUR
- SCD STONE CHECK DAM
- FILTER FABRIC DROP INLET PROTECTION
- END SECTION RIP-RAP OUTLET PROTECTION
- TEMPORARY SEDIMENT BASIN RISER
- LIMIT OF PHASED IMPROVEMENTS
- STABILIZED CONSTRUCTION ENTRANCE

NOTES:

1. NO MORE THAN FIVE ACRES SHALL BE DISTURBED AT ANY ONE TIME UNLESS A FIVE ACRE WAIVER IS REQUESTED FROM THE NYSDEC.
2. ANY SITE WORK PERFORMED DURING THE "WINTER MONTHS" WHICH CONSIST OF NOVEMBER 15 THRU APRIL 1, SHALL COMPLY WITH ALL ADDITIONAL MEASURES NOTED ON THIS PLAN REFERRING TO WINTER MONTHS, ALL EROSION & SEDIMENT CONTROL NOTES LOCATED ON THE DETAIL SHEETS WITHIN THIS PLAN SET, AND THE NYS STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, SPECIFICALLY PAGE 2.38.
3. THE OWNER OR OPERATOR SHALL HAVE A QUALIFIED INSPECTOR CONDUCT AT LEAST TWO (2) SITE INSPECTIONS IN ACCORDANCE WITH PART IV.C. OF THIS PERMIT EVERY SEVEN (7) CALENDAR DAYS, FOR AS LONG AS GREATER THAN FIVE (5) ACRES OF SOIL REMAIN DISTURBED. THE TWO (2) INSPECTIONS SHALL BE SEPARATED BY A MINIMUM OF TWO (2) FULL CALENDAR DAYS.
4. IN AREAS WHERE SOIL DISTURBANCE ACTIVITY HAS TEMPORARY OR PERMANENTLY CEASED, THE APPLICATION OF SOIL STABILIZATION MEASURES MUST BE INITIATED BY THE END OF THE NEXT BUSINESS DAY AND COMPLETED WITHIN SEVEN (7) DAYS FROM THE DATE THE CURRENT SOIL DISTURBANCE ACTIVITY CEASED. THE SOIL STABILIZATION MEASURES SELECTED SHALL BE IN CONFORMANCE WITH THE TECHNICAL STANDARD, NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL, DATED NOVEMBER 2016.
5. THE BIO-RETENTION BASINSS ARE NOT TO BE CONSTRUCTED UNTIL ALL UPLAND AREAS ARE STABILIZED.

SEQUENCE OF CONSTRUCTION ACTIVTY

1. A MEETING WITH TOWN REPRESENTATIVES, INCLUDING TOWN ENGINEER, AS WELL AS CONTRACTORS, PROJECT MANAGER AND FOREMAN, IS TO TAKE PLACE A MINIMUM OF ONE WEEK PRIOR TO CONSTRUCTION.
2. CONSTRUCTION STAGING: STAKE OUT LIMIT OF DISTURBANCE. INSTALL SILT FENCE DOWN HILL OF PROPOSED CONSTRUCTION. INSTALL STABILIZED CONSTRUCTION ENTRANCE AND STABLIZE CONSTRUCTION ROAD(S). INSTALL TEMPORARY SEDIMENT TRAP. INSTALL PERMANENT/TEMPORARY GRASSED SWALES.
3. CLEARING AND GRUBBING: REMOVE VEGETATION FROM AREA OF CONSTRUCTION. STRIP TOPSOIL AND STOCKPILE IN AREAS SHOWN ON THE PLAN. INSTALL SEDIMENT BARRIERS AROUND AND ESTABLISH TEMPORARY VEGETATION ON TOPSOIL STOCKPILES.
4. ROUGH GRADING: CUT AND FILL SITE TO APPROXIMATE ELEVATIONS SHOWN ON THE PLAN. IMPLEMENT DUST CONTROL MEASURES AS NECESSARY. ESTABLISH PERMANENT STABLIZATION IN AREAS THAT ARE COMPLETE. ESTABLISH TEMPORARY STABLIZATION ON AREAS THAT WILL BE GRADED AGAIN MORE THAN 21 DAYS FROM LAST DISTURBANCE.
5. ROAD/BUILDING CONSTRUCTION AND UTILITY INSTALLATION: FINAL GRADING AND CONSTRUCTION OF ROADWAYS. BUILDING EXCAVATION AND CONSTRUCTION. INSTALL UTILITIES. INSTALL DRAINAGE INLET AND OUTLET PROTECTION AS EACH INLET/OUTLET IS CONSTRUCTED. ENSURE ALL EROSION CONTROL MEASURES ARE IN WORKING ORDER.
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7. POST CONSTRUCTION: UPON STABILIZATION OF THE SITE AND ESTABLISHMENT OF ALL VEGETATION COVER, REMOVE ALL REMAINING TEMPORARY EROSION CONTROL MEASURES SUCH AS SILT FENCE. REMOVE ALL SILT AND DEBRIS FROM THE SITE INCLUDING ROADWAYS, CATCH BASINS AND STORM DRAINS.

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
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6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER
☐ CONCEPT APPROVAL	N/A OF N/A
☑ PLANNING BOARD APPROVAL	12 OF 23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A OF N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A OF N/A
☐ NYSDEC APPROVAL	N/A OF N/A
☐ NYSDOT APPROVAL	N/A OF N/A
☐ OTHER	N/A OF N/A
☐ FOR BID	N/A OF N/A
☐ FOR CONSTRUCTION	N/A OF N/A

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STATE OF NEW YORK — ROSS A. WINGLOVITZ — 071701 — LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # 071701

60 0 30 60 120
1 inch = 60 ft.

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD

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EROSION & SEDIMENT CONTROL PHASE 2

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SULLIVAN COUNTY, NEW YORK

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THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER		
☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	13	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

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STATE OF NEW YORK · ROSS A. WINGLOVITZ · 071701 · LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # 071701

80 0 40 80 160
1 inch = 80 ft.

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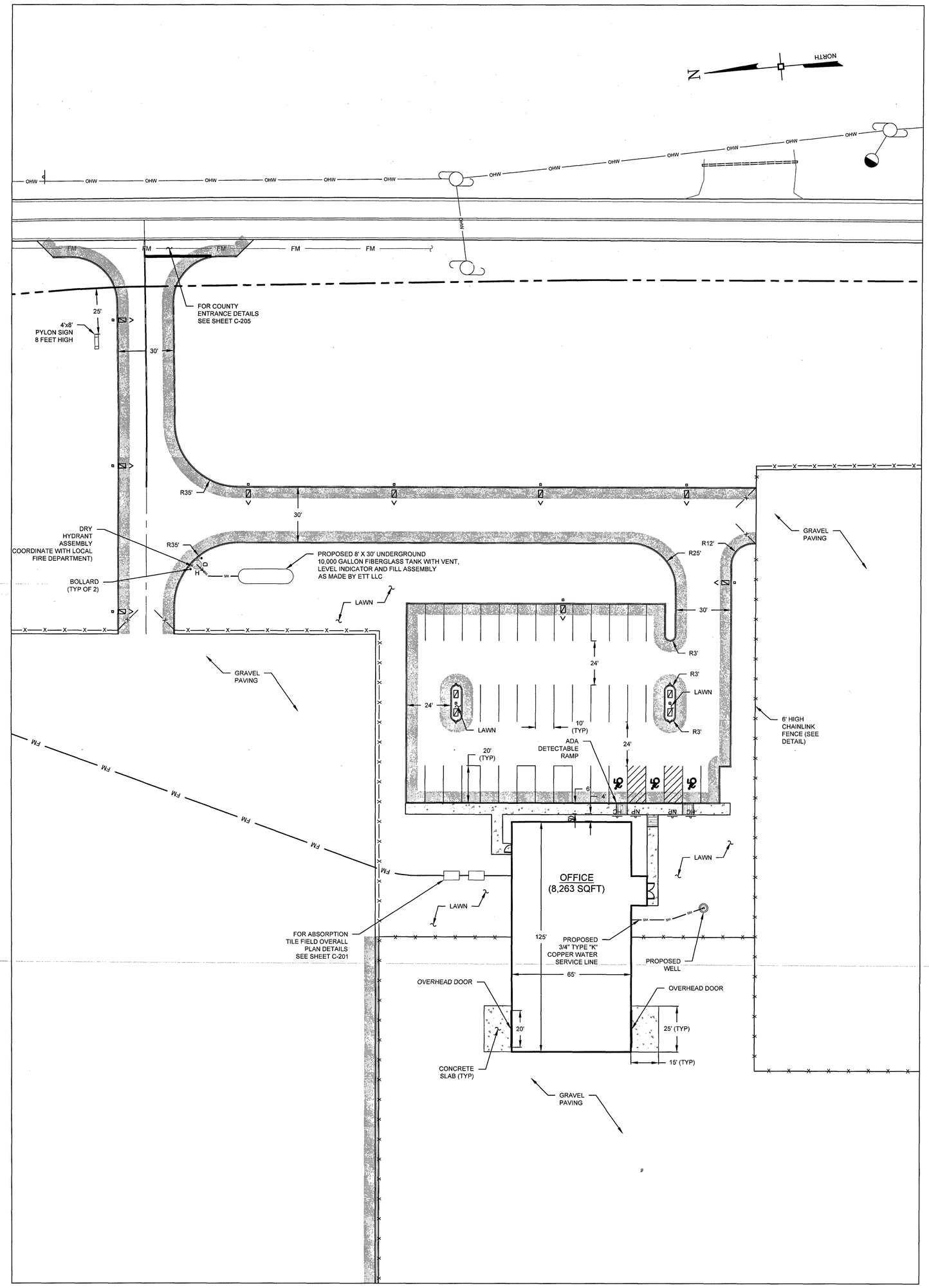
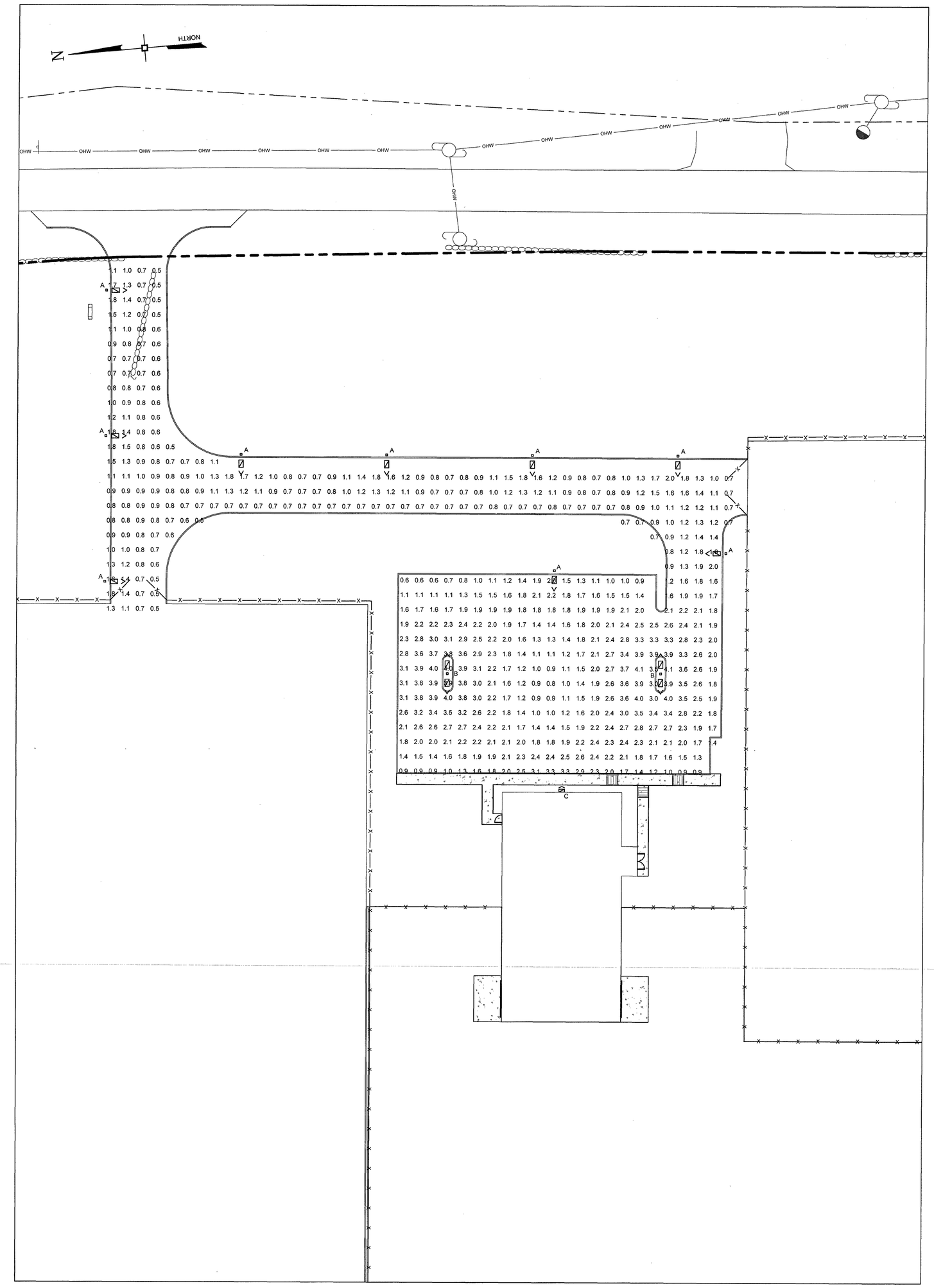


DETAILED SITE PLAN

SCALE: 1" = 30'



LIGHTING PLAN

SCALE: 1" = 30'

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
DATE: 6-16-2021

Schedule										
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Number Lamps	Lumens Per Lamp	Light Loss Factor	Wattage
A	A	9	American Electric Lighting	ATB0 10BLEDE10 XXXXX R3 3K	ATB0 SERIES LED 1000MA TYPE 3 3000K CCT	LED Array	1	4069	0.92	37
B	B	2	American Electric Lighting	ATB0 20BLEDE15 XXXXX R5 4K/5K	ATB0 SERIES LED 1500MA TYPE 5 4000K/5000K CCT	LED Array	1	11592	0.92	198
C	C	1	Holophane	HLWPC2 P40 40K XX T4M XXXXX 80CRI	Wallpack Full Cutoff LED, LED Performance Package P10, 4000 series CCT, Voltage, Type IV Medium with 80 CRI LEDs	LED	1	8756	0.92	95

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☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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30 0 15 30 60
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LIGHTING PLAN & DETAILED SITE PLAN

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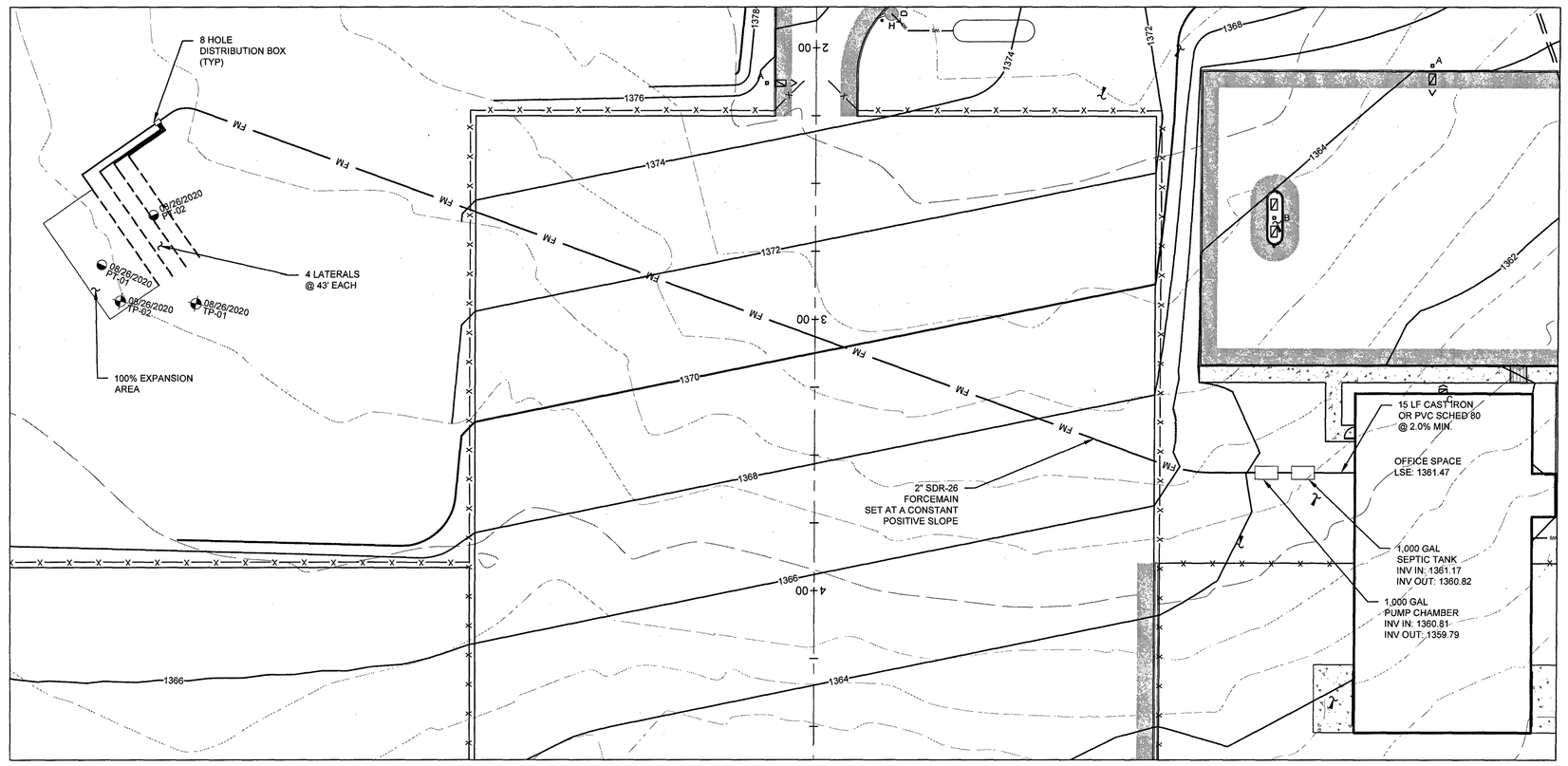


ABSORPTION TILE FIELD OVERALL PLAN

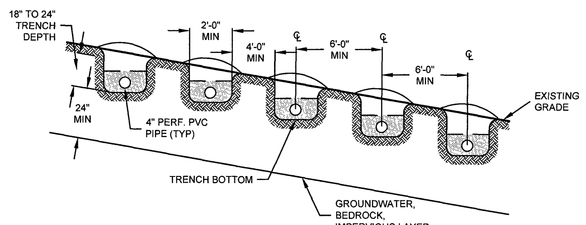
SCALE: N.T.S.

DEEP TEST HOLE RESULTS

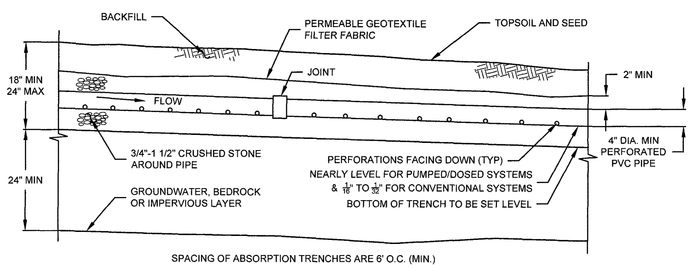
LOT #	TEST HOLE #	DATE	DEPTH	DESCRIPTION
1	TP 1	08/26/2020	0"-6" 6"-44" 44"-88"	TOPSOIL AND ORGANIC MATERIAL RED SILT LOAM RED SANDY CLAY LOAM NO GROUNDWATER, NO MOTTLING
1	TP 2	08/26/2020	0"-6" 6"-29" 29"-82"	TOPSOIL AND ORGANIC MATERIAL RED SILT LOAM RED SANDY CLAY LOAM NO GROUNDWATER, NO MOTTLING

SEPTIC SYSTEM DESIGN SCHEDULE

STABILIZE PERC RATE (min)	FLOW RATE (GPD)	APPLICATION RATE (GPD/Sq. ft.)	REQUIRED AREA (Sq. ft.)	REQUIRED ABSORPTION FIELD LENGTH (ft) (BASED UPON 2' WIDE TRENCH)	PROPOSED ABSORPTION FIELD LENGTH (ft)
16	300	0.70	429	215	5 LATERALS @ 43 LF = 275

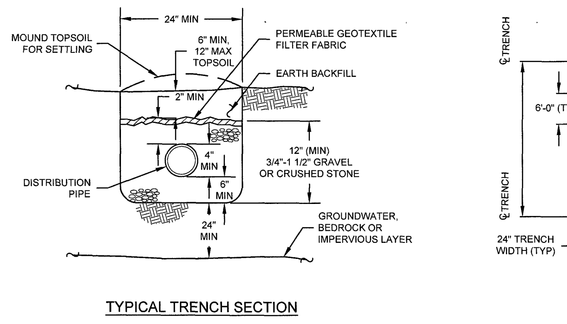


A-A TYPICAL SECTION THROUGH FIELD

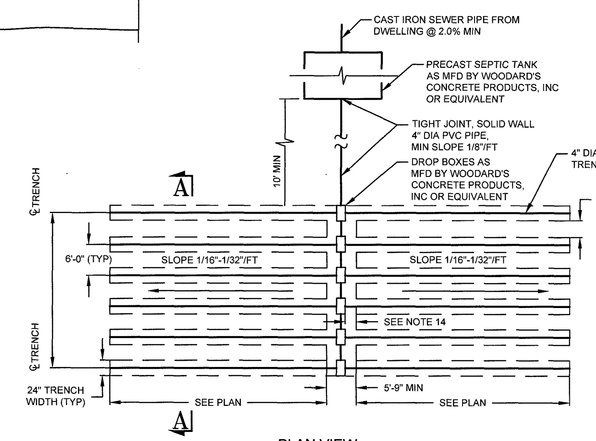


SPACING OF ABSORPTION TRENCHES ARE 6' O.C. (MIN.)

TYPICAL TRENCH PROFILE



TYPICAL TRENCH SECTION



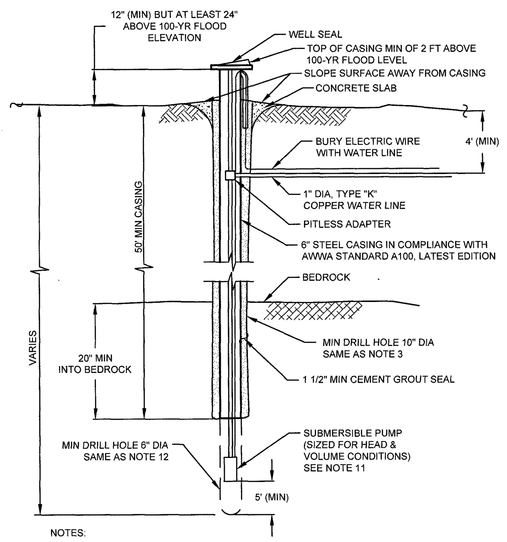
PLAN VIEW
TYPICAL DROP BOX SYSTEM

NOTES

1. SEPTIC TANK TO BE LOCATED A MINIMUM DISTANCE OF 10 FEET FROM THE HOUSE.
2. THERE SHALL BE NO REGRADING, EXCEPT AS SHOWN ON THE APPROVED PLANS, IN THE AREA OF THE ABSORPTION FIELDS.
3. GARBAGE GRINDERS AND/OR JACUZZI TYPE SPA TUBS OVER 100 GALLONS ARE NOT PERMITTED WITHOUT THE SYSTEM BEING REDESIGNED AND REAPPROVED BY THE SULLIVAN COUNTY DEPARTMENT OF HEALTH.
4. CELLAR DRAINS, ROOF DRAINS OR FOOTING DRAINS SHALL NOT BE DISCHARGED IN THE VICINITY OF THE TILE FIELDS OR WELLS.
5. SWIMMING POOLS, DRIVEWAYS AND/OR STRUCTURES THAT MAY COMPACT THE SOIL ARE NOT TO BE CONSTRUCTED OVER TILE FIELDS.
6. ASPHALTIC SEALS SHALL BE MAINTAINED BETWEEN THE SEPTIC TANK, AND ALL PIPES AND COVERS.
7. NO TRENCHES TO BE INSTALLED IN WET SOIL.
8. RAKE SIDES AND BOTTOM OF TRENCH PRIOR TO PLACING GRAVEL IN ABSORPTION TRENCH.
9. GROUT ALL PIPE PENETRATIONS INTO AND OUT OF ANY DISTRIBUTION OR DROP BOX.
10. ALL CONSTRUCTION SHALL CONFORM TO THE REQUIREMENTS AS SET FORTH IN THE PUBLICATION "INDIVIDUAL RESIDENTIAL WASTEWATER TREATMENT SYSTEMS, DESIGN HANDBOOK", LATEST EDITION, AND APPENDIX 75-A OF THE NEW YORK STATE DEPARTMENT OF HEALTH.
11. ABSORPTION TRENCH PIPE TO BE CAPPED AT END.
12. ABSORPTION SYSTEM TO BE LOCATED A MINIMUM DISTANCE OF 20 FEET FROM ANY DWELLING UNIT.
13. SEPTIC TANK JOINTS MUST BE SEALED AND TESTED FOR WATERTIGHTNESS.
14. PROVIDE 30" OF SOLID PIPE PRIOR TO START OF PERFORATED ABSORPTION PIPE AND BE BACKFILLED WITH NATIVE MATERIAL.
15. THERE MUST BE AN UNINTERRUPTED POSITIVE SLOPE FROM THE SEPTIC TANK (OR ANY PUMPING OR DOSING CHAMBER) TO THE DWELLING, ALLOWING SEPTIC GASES TO DISCHARGE THROUGH THE STACK VENT.
16. DROP BOXES SHOULD BE INSPECTED PERIODICALLY TO ASSURE THAT THEY ARE LEVEL AND OPERATING PROPERLY.
17. HEAVY EQUIPMENT SHLL BE KEPT OFF THE AREA OF THE ABSORPTION FIELDS EXCEPT DURING THE ACTUAL CONSTRUCTION. THERE SHALL BE NO UNNECESSARY MOVEMENT OF CONSTRUCTION EQUIPMENT IN THE ABSORPTION FIELD AREA BEFORE, DURING, OR AFTER CONSTRUCTION. EXTREME CARE MUST BE TAKEN DURING THE ACTUAL CONSTRUCTION SO TO AS TO AVOID ANY UNDUE COMPACTION THAT COULD RESULT IN A CHANGE OF ABSORPTION CAPACITY OF THE SOIL ON SHICH THE DESIGN WAS BASED.

PERCOLATION TEST RESULTS

PERC HOLE #	PERC HOLE DEPTH	PERC HOLE DIA	TIME	PERCOLATION TEST RUNS STOPWATCH USED FOR ALL TESTS (TIME FOR 1" DROP IN WATER LEVEL)				STABLIZED RATE
08/26/2020 PT-1	24"	10"	FINISH					
			START	STOPWATCH USED FOR TIMED INTERVALS				8 MIN
			TIME	00:03:54	00:06:11	00:07:25	00:07:57	
08/26/2020 PT-2	24"	10"	FINISH					
			START	STOPWATCH USED FOR TIMED INTERVALS				16 MIN
			TIME	00:10:14	00:14:58	00:15:49		

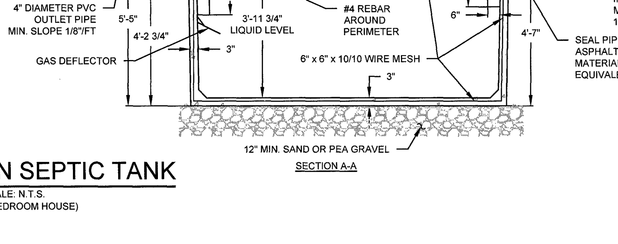


NOTES:

1. WELL IS TO BE CASED AND GROUTED FOR A MIN OF 50' IN LENGTH.
2. CASING SHALL EXTEND MINIMUM 20' INTO BEDROCK.
3. OVERSIZE DRILL HOLE (FOR GROUTING) TO BE 10" DIAMETER.
4. EXPECTED DEPTH OF LOAM AND SHALE OVERBURDEN = 5 - 30 FEET
5. EXPECTED DEPTH OF WATER BEARING FORMATION = 300 - 600 FEET
6. THE WELL CASING TO CONFORM TO AWWA STANDARD A100 (LATEST EDITION).
7. SANITARY WELL SEAL SHALL BE MONITOR MODEL NO 6WE-1, MFG BY THE BAKER MFG CO, EVANSVILLE, WIS., OR APPROVED EQUAL AND SHALL HAVE THE APPROVAL OF THE WATER SYSTEMS COUNSEL.
8. PITLESS ADAPTOR SHALL BE MONITOR MODEL NO 8PL61U, MFG BY THE BAKER MFG CO, EVANSVILLE, WIS., OR APPROVED EQUAL AND SHALL HAVE THE APPROVAL OF THE WATER SYSTEMS COUNSEL.
9. DISCHARGE PIPE - 1" MIN OF TYPE "K" COPPER WATER LINE
10. WATER SERVICE LINES UNDER PRESSURE SHALL NOT PASS CLOSER THAN 10' OF A SEPTIC TANK, TILE FIELD, OR ANY OTHER PART OF A SEWAGE DISPOSAL SYSTEM.
11. PVC PIPE WITH O-RING JOINTS ARE REQUIRED FOR SEWAGE LINES BETWEEN 25 AND 50 FEET OF ANY WELL.
12. MIN. WELL YIELD TO BE A MINIMUM OF 2 GAL PER MINUTE. ANY WELL PRODUCING BETWEEN 2-5 GPM REQUIRES 24 HOURS OF STORAGE WITHIN HOME.
13. CEMENT GROUT SHALL BE A MIXTURE OF 1 BAG CEMENT (94 LBS) AND 5 1/2 GAL OF CLEAN WATER.
14. ELECTRICAL WORK SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE.
15. WELL TO BE CONSTRUCTED PER NYSDOH APPENDIX 5-B "STANDARDS FOR WATER WELLS" LATEST EDITION.
16. WELLS ARE TO BE INSTALLED IN THE LOCATIONS SHOWN ON THE PLAN TO ASSURE THE MINIMUM SEPARATION DISTANCES ARE MET.

TYPICAL DRILLED WELL SECTION

SCALE: NTS

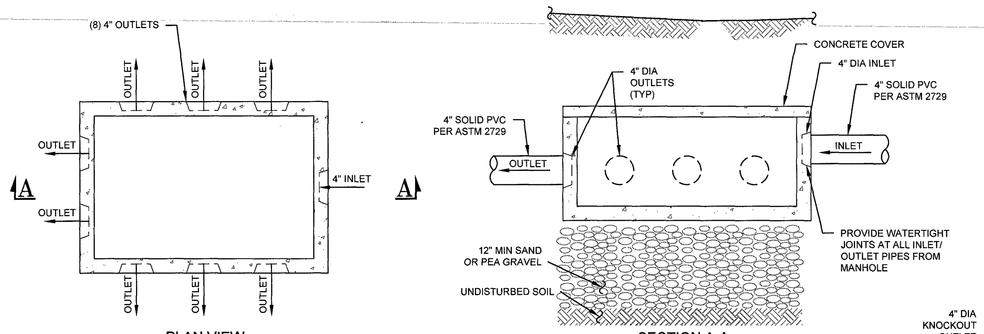


NOTES:

1. DISTRIBUTION BOX AS PER PLAN
2. UNUSED OUTLETS TO REMAIN PLUGGED

DISTRIBUTION BOX W/FORCEMAIN INLET

SCALE: NTS

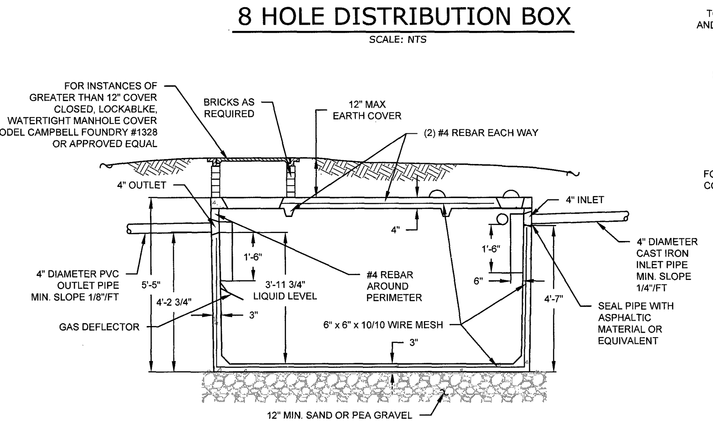


PLAN VIEW SECTION A-A

1. DISTRIBUTION BOX AS MANUFACTURED BY WOODARD'S CONCRETE PRODUCTS, INC. CATALOG No. DB-9 OR APPROVED EQUAL.
2. MINIMUM CONCRETE STRENGTH 4,000 PSI AT 28 DAYS.
3. CONCRETE TO BE FIBER REINFORCED PER MANUFACTURER'S SPECIFICATION.
4. SEAL ALL JOINTS AT INLET/OUTLET PIPES ASPHALTIC MATERIAL OR EQUIVALENT.
5. PROVIDE SPEED LEVELERS AT ALL DISTRIBUTION BOX OUTLETS.
6. FIRST 30' MIN OF OUTLET PIPE(S) TO BE SOLID PVC.
7. UNUSED OUTLETS TO REMAIN PLUGGED.
8. DISTRIBUTION BOXES SHOULD BE INSPECTED PERIODICALLY TO ASSURE THAT THEY ARE LEVEL AND OPERATING PROPERLY.

8 HOLE DISTRIBUTION BOX

SCALE: NTS



NOTES:

1. PRECAST CONCRETE SEPTIC TANK AS MANUFACTURED BY WOODARDS CONCRETE PRODUCTS, INC. MODEL ST-1000, OR APPROVED EQUAL.
2. CONCRETE - 4000 PSI AT 28 DAYS.
3. REINFORCEMENT - 6" X 6" X 10 GAUGE WIRE MESH.
4. SECTIONS TO BE SEALED WITH BUTYL RUBBER BASE CEMENT.
5. THERE MUST BE AN UNINTERRUPTED POSITIVE SLOPE FROM THE SEPTIC TANK, OR ANY PUMPING OR DOSING CHAMBER, TO THE BUILDING, ALLOWING SEPTIC GASES TO DISCHARGE THROUGH THE STACK VENT.
6. SEPTIC TANKS SHOULD BE INSPECTED PERIODICALLY AND PUMPED EVERY 2-3 YEARS.

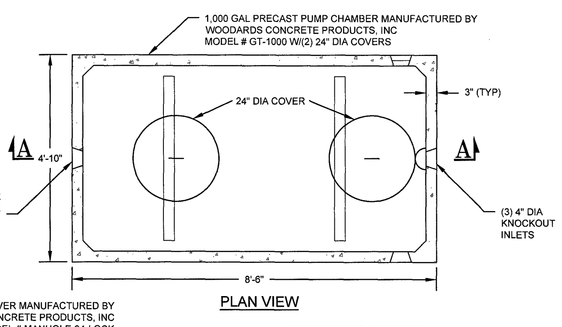
SECTION A-A

1000 GALLON SEPTIC TANK

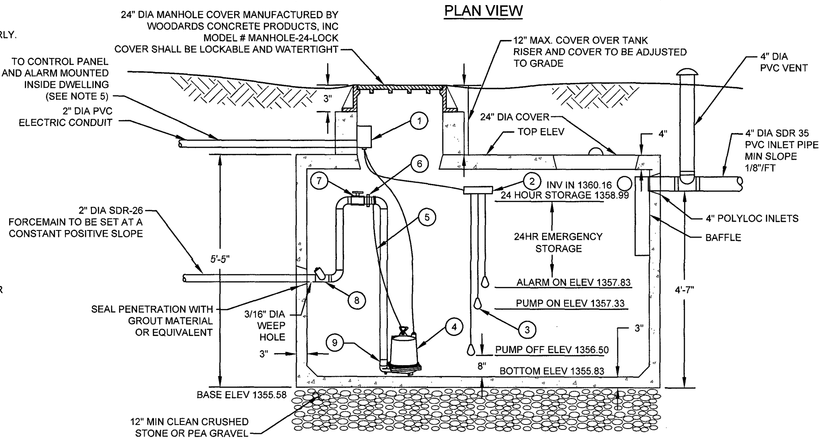
SCALE: N.T.S.
(FOR 3-BEDROOM HOUSE)

ABSORPTION TILE FIELD OVERALL PLAN

SCALE: N.T.S.



PLAN VIEW



SECTION A-A

1,000 GAL PUMP CHAMBER

SCALE: N.T.S.

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

PUMP STATION CALCULATIONS

PUMP VOLUME CALCULATIONS:

295 LF x (3.14)(.333)^2 / 4 = 25.8 CF x 7.48 GAL/CF = 193 GALLONS (TILE FIELD)
428 LF x (3.14)(.166)^2 / 4 = 9.4 CF x 7.48 GAL/CF = 70 GALLONS (FORCE MAIN)
ELEVATION BETWEEN PUMP OFF TO PUMP ON TRY 10" OR 0.83
8 FT x 4.33 FT x 0.83 FT = 28.87 CF = 216 GAL
216 GAL / (193 + 70) GAL = 82%

24 HOUR STORAGE CALCULATIONS:

24 HOUR STORAGE = 300 GAL / 7.48 GAL/CF = 40.10 CF
24 HOUR STORAGE HEIGHT = 40.10 CF / (8 FT x 4.33 FT) = 1.16 FT
24 HOUR STORAGE AVAILABLE TO INVERT IN = 1.17 FT

NOTES:

1. PRECAST CONCRETE PUMP CHAMBER AS MFG. BY WOODARD'S CONCRETE PRODUCTS, INC. MODEL GT 750, W/ (2) 24" DIA COVERS OR APPROVED EQUAL
2. CONCRETE - 4,000 PSI AT 28 DAYS
3. REINFORCEMENT - WWM, #4 REBAR
4. CONSTRUCTION JOINT TO BE SEALED WITH BUTYL RUBBER SEALANT
5. CONTROL PANEL AS MFG. GOULDS PUMPS, INC. MODEL SES SERIES CUSTOMIZED CONTROL PANEL-NEMA 1 SIMPLEX CONTROLLER WITH ALARM. CONTROL PANEL IS TO BE MOUNTED INDOORS AND WIRED TO CIRCUIT BREAKER.
6. ALL ELECTRICAL WORK SHALL MEET WITH THE NATIONAL ELECTRICAL CODE LATEST EDITION
7. PUMP STATION(S) SHOULD BE INSPECTED PERIODICALLY BY A PROPERLY TRAINED PERSON FOR PROPER OPERATION, INCLUDING HIGH WATER ALARMS, VENTING AND ANY PHYSICAL DAMAGE.

SCHEDULE OF MECHANICAL EQUIPMENT

REF#	QTY.	DESCRIPTION & WOODARD'S MODEL #	A	O	D
1	1	ELECTRICAL JUNCTION BOX - AB-1J			
2	1	STAINLESS STEEL FLOAT BRACKET - FSB1			
3	3	MERCURY FLOAT SWITCH - A2K23			
4	1	ZOELLER 807-0001 SUBMERSIBLE GRINDER PUMP			
5	1	10' LIFT CABLE - ACBL-10			
6	1	2" UNION - FUNION-2			
7	1	2" BALL VALVE - FBALLVALVE-2			
8	1	2" FLAP CHECK VALVE - FFLAPCHECK-2			
9	1	2" NPT THREADED ADAPTER - FMA-2			
10	1	GOULDS SIMPLEX CONTROL PANEL W/ALARM - WOODARDS MODEL # S10020N1			

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER
☐ CONCEPT APPROVAL	N/A OF N/A
☑ PLANNING BOARD APPROVAL	15 OF 23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A OF N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A OF N/A
☐ NYSDEC APPROVAL	N/A OF N/A
☐ NYSDOT APPROVAL	N/A OF N/A
☐ OTHER	N/A OF N/A
☐ FOR BID	N/A OF N/A
☐ FOR CONSTRUCTION	N/A OF N/A

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UNAUTHORIZED ALTERATIONS OR ADDITIONS TO THIS DOCUMENT BEARING THE SEAL OF A LICENSED PROFESSIONAL ENGINEER IS A VIOLATION OF SECTION 7209 SUBSECTION 2 OF THE NEW YORK STATE EDUCATION LAW.

STATE OF NEW YORK — ROSS WINGLOVITZ — 071701 — LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # .071701

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TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #: 1225.03	DRAWN BY: ZS
DATE: 08/17/2020	SCALE: NOTED
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55

C-201

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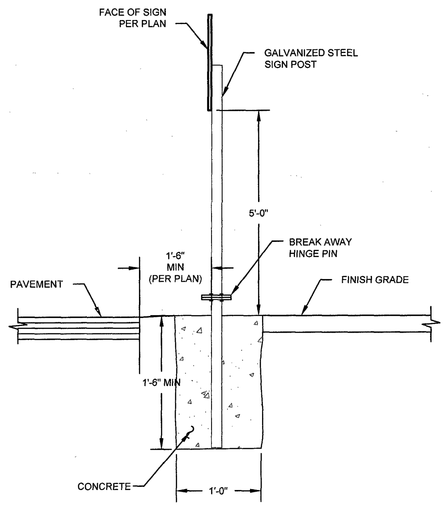
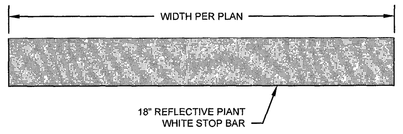


NOTES:
1. ALL ASSEMBLY HARDWARE TO BE CAST ALUMINUM WITH ALUMINUM BOLTS.
2. ALL SIGNS SHALL BE SIZE "C".

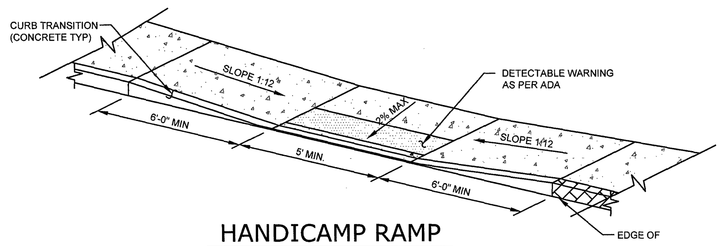
SIGN POST
SCALE: NTS
(DETAIL NOT FOR USE WITHIN THE COUNTY R.O.W.)

SIGN	TEXT	M.U.T.C.D. No.	SIZE OF SIGN	TYPE OF MOUNT	DESCRIPTION
NP	NO PARKING ANY TIME	P1-1C	12" x 18"	GR MTD	WHITE BACKGROUND RED LETTERING
STOP	STOP	R1-1C	36" x 36"	GR MTD	RED BACKGROUND WHITE LEGEND
	PERMIT PARKING ONLY	M12-1	18" x 24"	GR MTD	BLUE BACKGROUND BLACK SYMBOL WHITE LETTERING

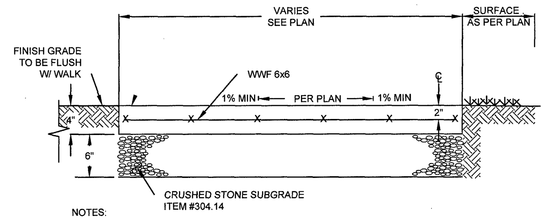
SIGN SCHEDULE
SCALE: N.T.S.



STOP BAR
SCALE: NTS

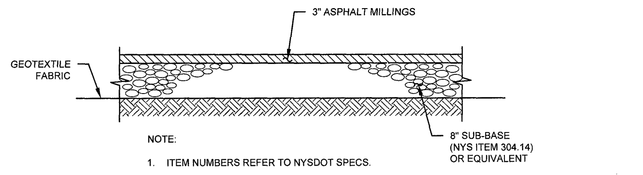


HANDICAMP RAMP
SCALE: N.T.S.



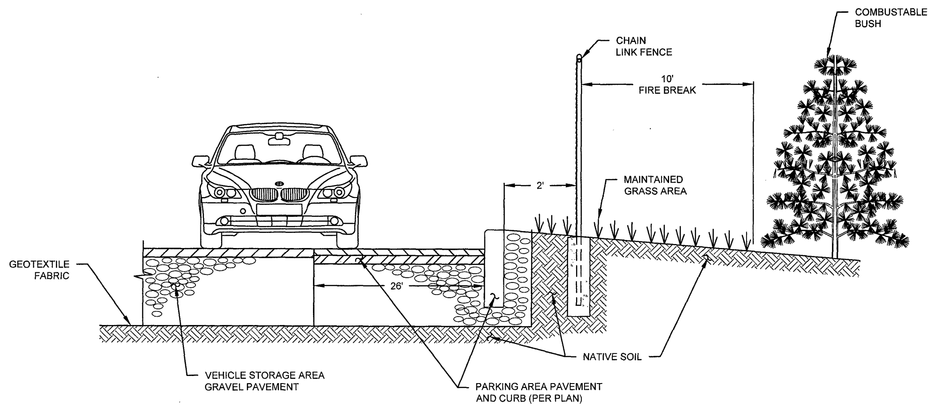
NOTES:
1. PREMOULDED SIDEWALK EXPANSION JOINTS SHALL BE SPACED AT 10' INTERVALS.
2. CONTRACTION JOINTS SHALL BE SPACED AT 5' INTERVALS AND SHALL BE 1" DEEP.
3. ALL CONCRETE FOR SIDEWALKS SHALL BE FIBER RE-INFORCED 4000 PSI AT 28 DAYS WITH TRANSVERSE BROOM FINISH AND CROSS SLOPE.

CONCRETE SIDEWALK
SCALE: NTS



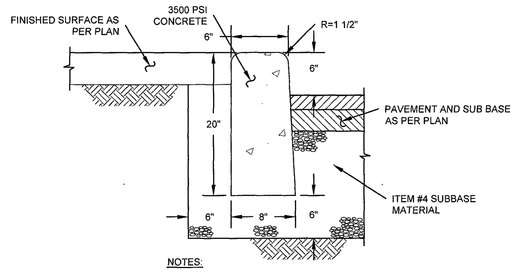
NOTE:
1. ITEM NUMBERS REFER TO NYSDOT SPECS.
2. ALL SUBGRADE AND SUBBASE IN ALL PAVEMENT AREAS SHALL BE PROOF ROLLED IN THE PRESENCE OF THE THE ENGINEER AND FOUND TO BE NON-YIELDING.

VEHICLE STORAGE AREA GRAVEL PAVEMENT SECTION
SCALE: NTS



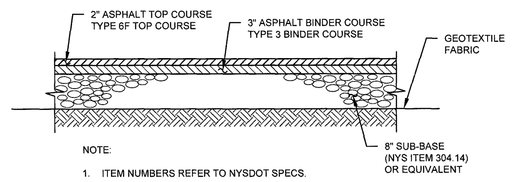
NOTES:
1) INSIDE AND ADJACENT TO AND CONTIGUOUS WITH SUCH FENCE, A STRIP OF LAND AT LEAST 10 FEET IN WIDTH SHALL BE KEPT FREE OF ALL DRY GRASS OR OTHER VEGETATION OR COMBUSTABLE MATERIAL SO AS TO PROVIDE A FIRE LANE AROUND THE ENTIRE OPERATION.

DRAINAGE CONTROL & FIRE BREAK DETAIL
SCALE: NTS



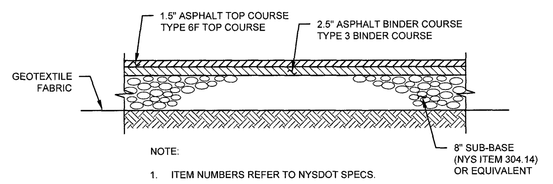
NOTES:
1) CURB SHALL BE CAST IN PLACE.
2) EXPANSION JOINTS OF 3/4" PREFORMED BITCOATED CELLULOSE OR OR SIMILIAR MATERIAL SHALL BE PLACED AT 10 (TEN) FOOT INTERVALS.
3) TEMPORARY FORM SUPPORT BRACING SHALL BE REMOVED DURING CONCRETE POUR.

6" CONCRETE CURB
SCALE: N.T.S.



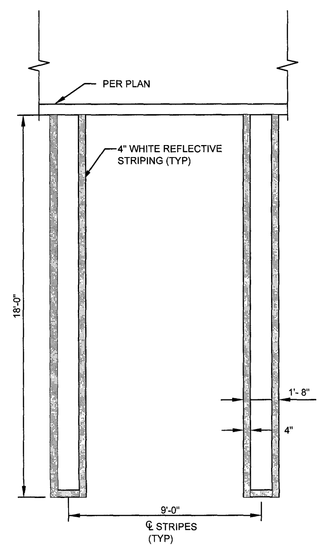
NOTE:
1. ITEM NUMBERS REFER TO NYSDOT SPECS.
2. ALL SUBGRADE AND SUBBASE IN ALL PAVEMENT AREAS SHALL BE PROOF ROLLED IN THE PRESENCE OF THE THE ENGINEER AND FOUND TO BE NON-YIELDING.

DRIVEWAY AREA PAVEMENT SECTION
SCALE: NTS

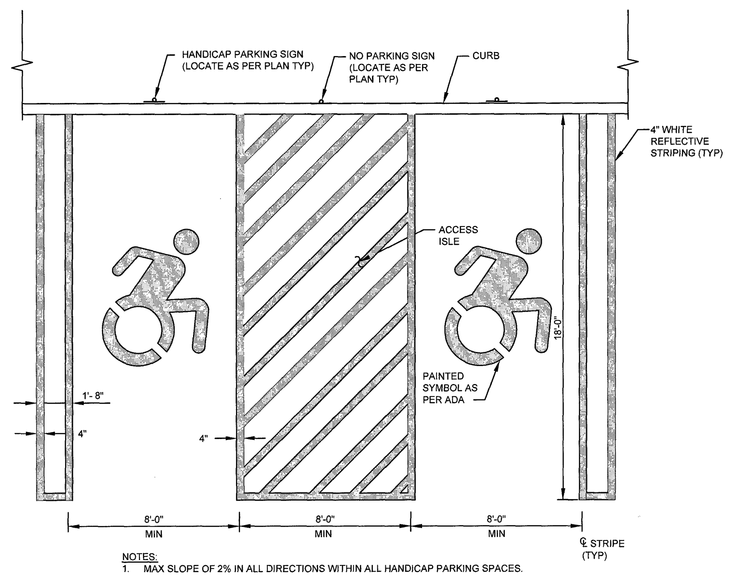


NOTE:
1. ITEM NUMBERS REFER TO NYSDOT SPECS.
2. ALL SUBGRADE AND SUBBASE IN ALL PAVEMENT AREAS SHALL BE PROOF ROLLED IN THE PRESENCE OF THE THE ENGINEER AND FOUND TO BE NON-YIELDING.

PARKING AREA PAVEMENT SECTION
SCALE: NTS

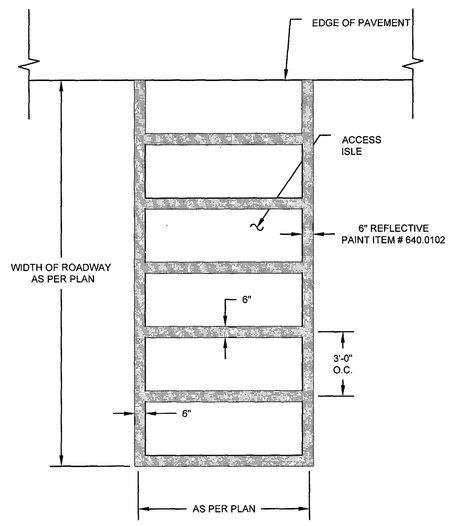


PARKING SPACE
SCALE: NTS



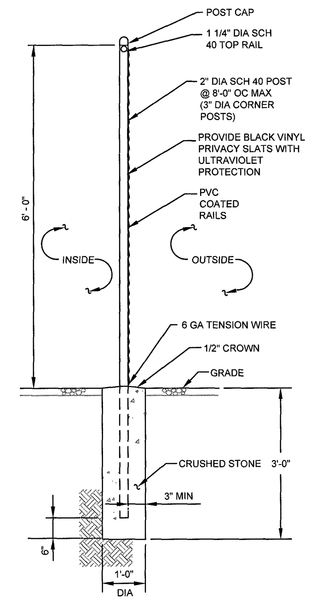
NOTES:
1. MAX SLOPE OF 2% IN ALL DIRECTIONS WITHIN ALL HANDICAP PARKING SPACES.

HANDICAP PARKING SPACES
SCALE: NTS



NOTE:
ITEM NUMBERS REFER TO NYSDOT SPECIFICATIONS.

PEDESTRIAN CROSSWALK
SCALE: N.T.S.



CHAIN LINK FENCE DETAIL
SCALE: NTS

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
JAN 05 2022

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021		
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER		
☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	16	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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STATE OF NEW YORK · ROSS A. WINGLOVITZ · 071701 · LICENSED PROFESSIONAL ENGINEER

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JOB #:	DRAWN BY:	
1225.03	ZS	C-202
DATE: 08/17/2020	SCALE: NOTED	
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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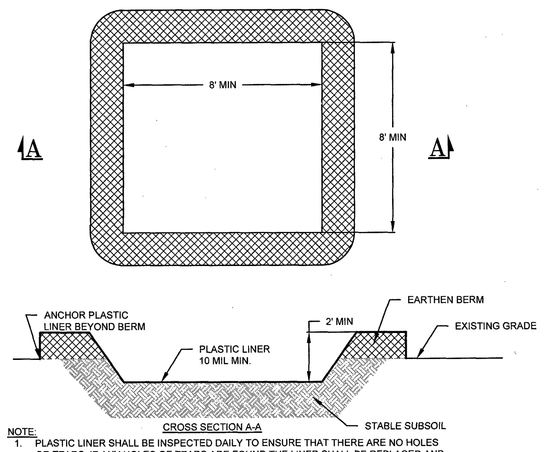
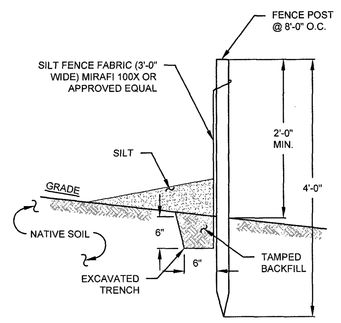


CROSS-SECTION A-A

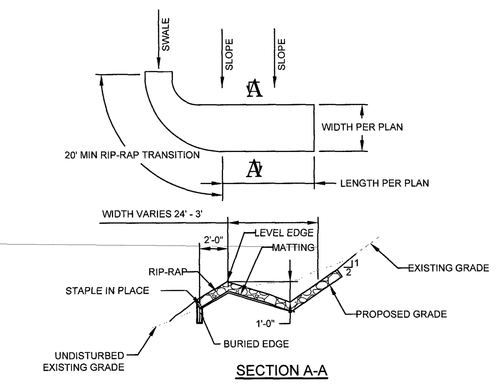
NOTE:
1. PLASTIC LINER SHALL BE INSPECTED DAILY TO ENSURE THAT THERE ARE NO HOLES OR TEARS. IF ANY HOLES OF TEARS ARE FOUND THE LINER SHALL BE REPLACED AND CLEANED IMMEDIATELY. THE PLASTIC LINER SHALL BE REPLACED WITH EACH CLEANING OF THE WASHOUT FACILITY.
2. WASHOUT FACILITY SHALL BE LOCATED A MINIMUM OF 100 FEET FROM DRAINAGE SWALES, STORM DRAIN INLETS, WETLANDS, STREAMS OR OTHER SURFACE WATERS.
3. ACCUMULATED HARDENED MATERIAL SHALL BE REMOVED WHEN 75% OF THE STORAGE CAPACITY OF THE STRUCTURE IS FILLED. ANY EXCESS WASH WATER SHALL BE PUMPED INTO A CONTAINMENT VESSEL AND PROPERLY DISPOSED OF.
4. DISPOSE OF THE HARDENED MATERIAL OFF-SITE IN A CONSTRUCTION/DEMOLITION LANDFILL.

CONCRETE WASHOUT
SCALE: N.T.S.



NOTES:
1. SILT FENCE TO BE MAINTAINED IN PLACE DURING CONSTRUCTION AND SOIL STABILIZATION PERIOD.
2. SILT SHALL BE REMOVED WHEN HEIGHT OF SILT EXCEEDS 1/2 OF THE EXPOSED SILT FENCE HEIGHT

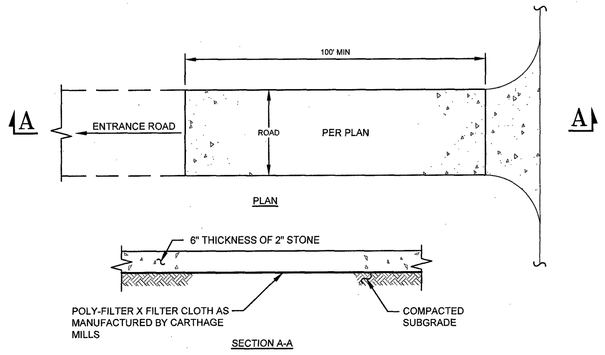
SILT FENCE
SCALE: N.T.S.



SECTION A-A

CONSTRUCTION SPECIFICATIONS
1. THE MATTING SHOULD BE A MINIMUM OF 4FT. WIDE EXTENDING 2'-0" OVER THE LIP AND BURIED 6 INCHES DEEP IN A VERTICAL TRENCH ON THE LOWER EDGE. THE UPPER EDGE SHOULD BUTT AGAINST SMOOTHLY CUT SOD AND BE SECURELY HELD IN PLACE WITH D_{50} = 6" RIP-RAP.
2. ENSURE THAT THE LIP IS LEVEL TO UNIFORMLY SPREAD DISCHARGE.
3. THE LIP SHALL BE CONSTRUCTED ON UNDISTURBED SOIL NOT FILL.
4. A 20 FOOT RIP-RAP SWALE TRANSITION SECTION WILL BE CONSTRUCTED FROM THE DIVERSION CHANNEL TO THE SPREADER TO SMOOTHLY BLEND THE DIFFERENT DIMENSION AND GRADES.
5. THE RUNOFF DISCHARGE WILL BE OUTLETED ONTO A STABILIZED VEGETATED SLOPE NOT EXCEEDING 10%.
6. SEED AND MULCH THE DISTURBED AREA IMMEDIATELY AFTER CONSTRUCTION.

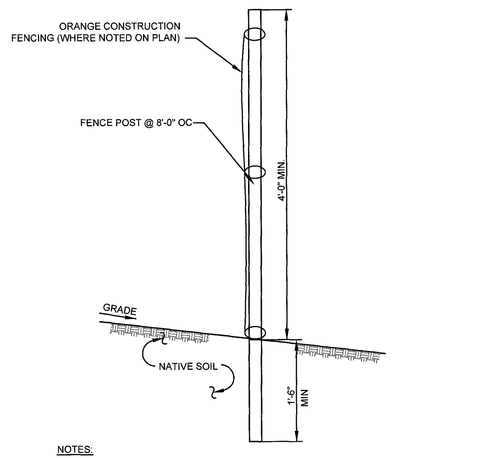
LEVEL SPREADER
SCALE: NTS



SECTION A-A

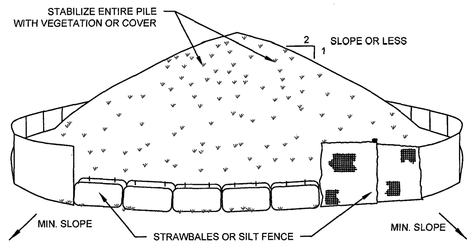
NOTES:
1. STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. WIDTH - 24 FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS.
3. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
4. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH SHALL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRED PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED, OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
5. WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
6. PERIODIC INSPECTIONS AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

STABILIZED CONSTRUCTION ENTRANCE
SCALE: NTS



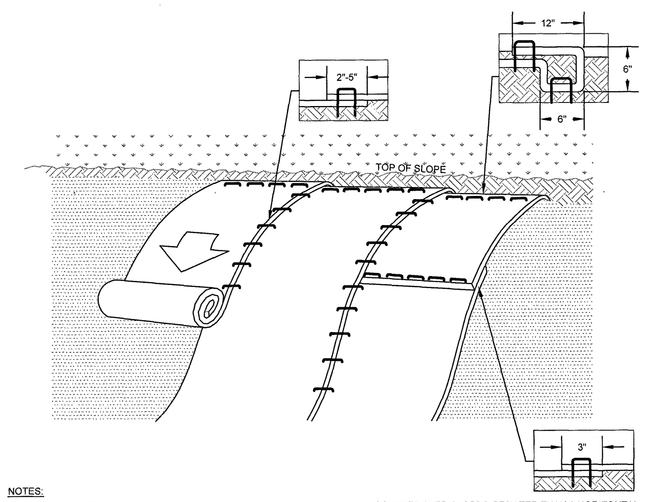
NOTES:
1. ORANGE CONSTRUCTION FENCE LOCATIONS SHALL BE STAKED BY A SURVEYOR AND INSTALLATION SHALL BE CONFIRMED BY THE ENGINEER PRIOR TO ANY LAND DISTURBANCE WITHIN 125 FEET OF AN EXISTING WETLAND AND IN AREAS WHERE TREES AND STONE WALLS ARE TO BE PRESERVED.
2. ALL ORANGE CONSTRUCTION FENCING SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION TO PROTECT SENSITIVE AREAS.
3. THE ORANGE CONSTRUCTION FENCING WILL BE REMOVED UPON FINAL STABILIZATION OF ALL AREAS WITHIN 125 FEET OF FENCING.

ORANGE CONSTRUCTION FENCE
SCALE: N.T.S.



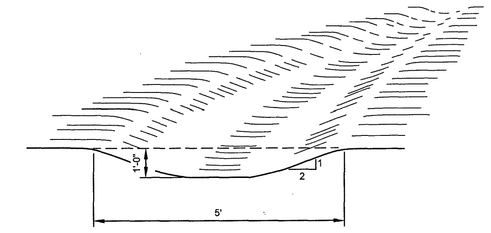
NOTES:
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.
3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED WITH VEGETATION OR COVERED.
4. SEE SPECIFICATIONS (THIS MANUAL) FOR INSTALLATION OF SILT FENCE.

SOIL STOCKPILING
SCALE: N.T.S.



NOTES:
1. ROLLED EROSION CONTROL PRODUCT (RECP'S) SHALL BE USED ON ALL CONSTRUCTED SLOPES GREATER THAN 3 HORIZONTAL TO 1 VERTICAL.
2. PREPARATION OF THE SOIL INCLUDING ANY NECESSARY APPLICATION OF LIME, FERTILIZER, AND SEED SHALL BE COMPLETED PRIOR TO INSTALLATION OF ANY RECP'S.
3. INSTALL RECP - NORTH AMERICAN GREEN BIONET S150BN OR APPROVED EQUAL. BEGIN AT THE TOP OF THE SLOPE BY ANCHORING THE RECP'S IN A 6" DEEP BY 6" WIDE TRENCH WITH APPROXIMATELY 12" OF RECP'S EXTENDED BEYOND THE UP-SLOPE PORTION OF THE TRENCH. ANCHOR THE RECP'S WITH A ROW OF STAPLES/STAKES APPROXIAMTELY 12" APART IN THE BOTTON OF THE TRENCH. BACKFILL AND COMPACT THE TRENCH AFTER STAPLING. APPLY SEED TO COMPACTED SOIL AND FOLD REMAINING 12" PORTION OF RECP'S BACK OVER SEED AND COMPACTED SOIL. SECURE RECP'S OVER COMPACTED SOIL WITH A ROW OF STAPLES/STAKES SPACE APPROXIMATELY 12" APART ACROSS THE WIDTH OF THE RECP'S.
4. ROLL THE RECP'S DOWN THE SLOPE OR HORZONTALLY ACROSS THE SLOPE. ALL RECP'S MUST BE SECURLY FASTENED TO SOIL SURFACE BY PLACING STAPLES/STAKES IN APPROPRIATE LOCATIONS AS SHOWN IN THE PRODUCT'S STAPLE PATTERN GUIDE.
5. THE EDGES OF PARALLEL RECP'S MUST BE STAPLED WITH APPROXIMATELY 2" TO 5" OVERLAP DEPENDING ON RECP'S TYPE.
6. CONSECUTIVE RECP'S SPLICED DOWN THE SLOPE MUST BE PLACED END OVER END (SHINGLE STYLE) WITH AN APPROXIAMATE 3" OVERLAP. STAPLE THROUGH OVERLAPPED AREA, APPROXIMATELY 12" APART ACROSS THE ENTIRE RECP'S WIDTH.

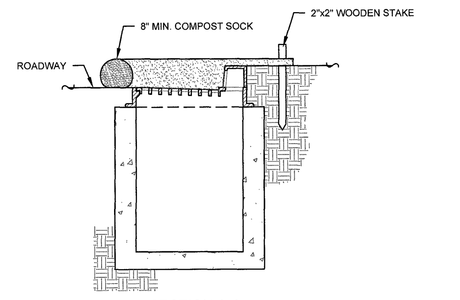
SLOPE STABILIZATION (ROLLED EROSION CONTROL PRODUCT)
SCALE: NTS



CHANNEL CROSS-SECTION

CONSTRUCTION SPECIFICATIONS:
1. ALL TREES, BRUSH, STUMPS, OBSTRUCTIONS AND OTHER OBJECTIONABLE SHALL BE REMOVED AND DISPOSED OF SO AS NOT TO INTERFERE WITH THE PROPER FUNCTIONING OF THE WATERWAY.
2. THE WATERWAY SHALL BE EXCAVATED OR SHAPED TO LINE, GRADE AND CROSS SECTION AS REQUIRED TO MEET THE CRITERIA SPECIFIED HEREIN, AND BE FREE OF BANK PROJECTIONS OR OTHER IRREGULARITIES WHICH WILL IMPEDE NORMAL FLOW.
3. ALL EARTH REMOVED AND NOT NEEDED IN CONSTRUCTION SHALL BE SPREAD OR DISPOSED OF OUTSIDE THE WETLAND SO THAT IT WILL NOT INTERFERE WITH THE FUNCTIONING OF THE WATERWAY.
4. STABILIZATION SHALL BE DONE ACCORDING TO THE APPROPRIATE STANDARDS AND SPECIFICATIONS FOR VEGETATIVE PRACTICES. SEEDING AND MULCHING SHALL BE USED FOR ESTABLISHMENT OF THE VEGETATION. VEGETATION PROVIDED SHALL BE REED CANARYGRASS, TALL FESCUE, KENTUCKY BLUEGRASS OR AN APPROVED EQUAL.

GRASSED SWALE
SCALE: NTS



NOTES:
1. COMPOST SOCK BY FILTREXX SILTSOXX 8" DIAMETER, OR APPROVED EQUAL.
2. ALL MATERIAL AND FILTER MEDIA FILL TO MEET MANUFACTURER'S SPECIFICATIONS.
3. SEDIMENT SHALL BE REMOVED AND THE COMPOST SOCK REPAIRED OR REPLACED WHEN THE SEDIMENT HAS ACCUMULATED TO 1/2 THE DESIGN DEPTH OF THE SOCK. REMOVED SEDIMENT SHALL BE DISPOSED OF IN A SUITABLE MANNER.
4. THE COMPOST SOCK SHALL BE INSPECTED AFTER EACH RAIN AND REPAIRS MADE AS NEEDED.
5. CONSTRUCTION OPERATIONS SHALL BE CARRIED OUT IN SUCH A MANNER THAT EROSION AND WATER POLLUTION SHALL BE MINIMIZED.
6. THE COMPOST SOCK SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE TRIBUTARY DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.

INLET PROTECTION
SCALE: NTS

EARTHWORK CONSTRUCTION NOTES
1. ALL WORK TO BE PERFORMED TO THE SPECIFICATIONS OF THE TOWN OF THOMPSON.
2. ALL TOPSOIL, ROOTS, STUMPS AND OTHER DELETERIOUS MATERIAL (IF ANY) SHALL BE REMOVED FROM ALL CONSTRUCTION AREAS.
3. ANY FILL BELOW BUILDINGS AND PAVEMENT TO BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY AS DETERMINED BY MODIFIED PROCTOR COMPACTION TEST ASTM D1557.
4. FOOTING DRAINS SHALL CONNECT TO THE STORM DRAINAGE SYSTEM OR OTHER FREE-FLOWING OUTLET AT A MINIMUM SLOPE OF 0.5%. FOOTING DRAIN SHALL BE INSTALLED BENEATH BOTTOM OF FOOTING.
5. COMPLETION OF GRADING AFTER OCTOBER 15 SHALL REQUIRE MULCHING AND ANCHORING IN ACCORDANCE WITH NOTES ENTITLED "SEDIMENTATION EROSION CONTROL".
6. STABILIZATION OF ALL SLOPES IN EXCESS OF 3H:1V IN ACCORDANCE WITH "EROSION AND SEDIMENTATION CONTROL NOTES".
7. SOIL RESTORATION SHALL BE APPLIED TO ALL DISTURBED AREAS THAT WILL REMAIN AS PERVIOUS SURFACES WITH A SLOPE LESS THAN 10%. SOIL RESTORATION SHALL CONSIST OF THE FOLLOWING:
   - 7.A. APPLY 3 INCHES OF COMPOST OVER SUBSOIL
   - 7.B. TILL COMPOST INTO SUBSOIL TO A DEPTH OF AT LEAST 12 INCHES USING A CAT-MOUNTED RIPPER, TRACTOR MOUNTED DISC, OR TILLER, MIXING, AND CIRCULATING AIR AND COMPOST INTO SUB-SOILS.
   - 7.C. ROCK-PICK UNTIL UPLIFTED STONE/ROCK MATERIALS OF FOUR INCHES AND LARGER SIZE ARE CLEANED OFF THE SITE.
   - 7.D. APPLY TOPSOIL TO A DEPTH OF 6 INCHES.
   - 7.E. VEGETATE IN ACCORDANCE WITH LANDSCAPE PLAN.

EROSION & SEDIMENTATION CONTROL NOTES
1. SITE DISTURBANCE SHALL BE LIMITED TO THE MINIMUM NECESSARY GRADING AND VEGETATION REMOVAL REQUIRED FOR CONSTRUCTION WITHIN THE LIMITS OF DISTURBANCE AS SHOWN ON THE PLANS.
2. TEMPORARY EROSION CONTROL MEASURES, INCLUDING SILT FENCES, TEMPORARY SWALES, STONE CHECK DAMS SHALL BE INSTALLED PRIOR TO GROUND DISTURBANCE FOR GRADING AND CONSTRUCTION OF THE PROPOSED ROADWAY OR DWELLING UNITS.
3. ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED AS SOON AS PRACTICAL FOLLOWING DISTURBANCE TO STABILIZE BARE SOIL AND PROMOTE THE PROMPT RE-ESTABLISHMENT OF VEGETATION.
   - 3.1. AN ADEQUATE SEEDBED SHALL BE PREPARED BY SCARIFYING COMPACTED SOIL AND REMOVING SURFACE DEBRIS AND OBSTACLES.
   - 3.2. LIME SHALL BE APPLIED SUFFICIENTLY TO ATTAIN A SOIL ACIDITY PH OF 6.0 TO 7.0.
   - 3.3. FERTILIZER (5-10-10 MIXTURE OR EQUIVALENT) SHALL BE APPLIED FOR ESTABLISHING NEW LAWNS PER SITE SPECIFIC SOIL TEST RESULTS OR AT A RATE OF 600 LBS. PER ACRE.
   - 3.4. DISTURBED AREAS WHICH WILL REMAIN TEMPORARILY FALLOW FOR PERIODS GREATER THAN 30 DAYS SHALL BE SEEDED AT THE FOLLOWING RATE TO PRODUCE TEMPORARY GROUND COVER: 30 LBS. RYEGRASS (ANNUAL OR PERENNIAL) PER ACRE. DURING THE WINTER, USE 100 LBS. CERTIFIED "AROOSTOOK" WINTER RYE (CEREAL RYE) PER ACRE.
   - 3.5. PERMANENT SEEDING SHALL BE APPLIED ON 4" MIN TOPSOIL AT THE FOLLOWING RATE:
     8 LBS EMPIRE BIROSFOOT TREFOIL OR COMMON WHITE CLOVER PER ACRE PLUS
     20 LBS TALL FESCUE PER ACRE PLUS
     2 LBS REDTOP OR 5 LBS RYEGRASS (PERENNIAL) PER ACRE
   - 3.6. ALL SEEDING SHALL BE PERFORMED USING THE BROADCAST METHOD OR HYDROSEEDING, UNLESS OTHERWISE APPROVED.
   - 3.7. ALL DISTURBED AREAS SHALL BE STABILIZED SUBSEQUENT TO SEEDING BY APPLYING 2 TONS OF STRAW MULCH PER ACRE. STRAW MULCH SHALL BE ANCHORED BY APPLYING 750 LBS OF WOOD FIBER MULCH PER ACRE WITH A HYDROSEEDER, OR TUCKING THE MULCH WITH SMOOTH DISCS OR OTHER MULCH ANCHORING TOOLS TO A DEPTH OF 3". MULCH ANCHORING TOOLS SHALL BE PULLED ACROSS SLOPES ALONG TOPOGRAPHIC CONTOURS.
4. ALL EROSION AND SEDIMENTATION CONTROL MEASURES AND DRAINAGE STRUCTURES SHALL BE INSPECTED FOLLOWING EVERY RAIN EVENT, AND MAINTENANCE AND REPAIRS SHALL BE PERFORMED PROMPTLY TO MAINTAIN PROPER FUNCTION. TRAPPED SEDIMENT SHALL BE REMOVED AND DEPOSITED IN A PROTECTED AREA IN A PROPER MANNER WHICH WILL NOT RESULT IN EROSION.
5. TEMPORARY CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL DISTURBED AREAS ARE PERMANENTLY STABILIZED AND GROUND COVER IS COMPLETELY REESTABLISHED. FOLLOWING STABILIZATION, TEMPORARY MEASURES SHALL BE REMOVED TO AVOID INTERFERENCE WITH DRAINAGE.
6. ALL STORM INLETS TO BE PROTECTED FROM SEDIMENTATION DURING CONSTRUCTION.
7. SYNTHETIC OR ORGANIC SOIL STABILIZERS MAY BE USED UNDER SUITABLE CONDITIONS AND IN SUFFICIENT QUANTITIES.
8. MULCH NETTING SUCH AS PAPER, JUTE, EXCELSIOR, COTTON OR PLASTIC MAY BE USED. STAPLE IN PLACE. OVER HAY OR STRAW MULCH. USE A DEGRADABLE NETTING IN AREAS TO BE MOWED.
9. STABILIZATION OF STEEP SLOPES SHALL BE ACHIEVED BY APPLYING LIME AND FERTILIZER AS SPECIFIED ABOVE AND SEEDING WITH THE FOLLOWING MIXTURE:

MATERIAL	lbs./Acre
PERENNIAL RYE GRASS	30
CROWN VETCH	12
SPREADING FESCUE	25

10. OPTIMUM SEEDING PERIODS ARE 3/15-6/1 AND 8/1-10/15.

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021		
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER		
☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	17	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

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TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

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1225.03	ZS	C-203
DATE: 08/17/2020	SCALE: NOTED	
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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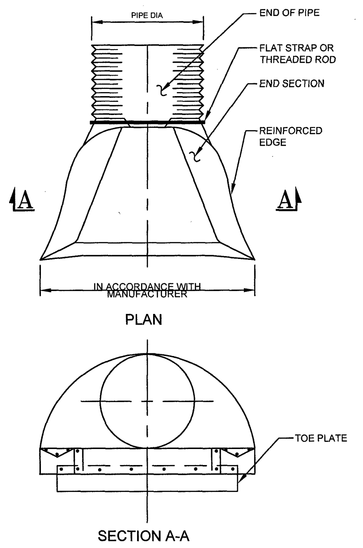
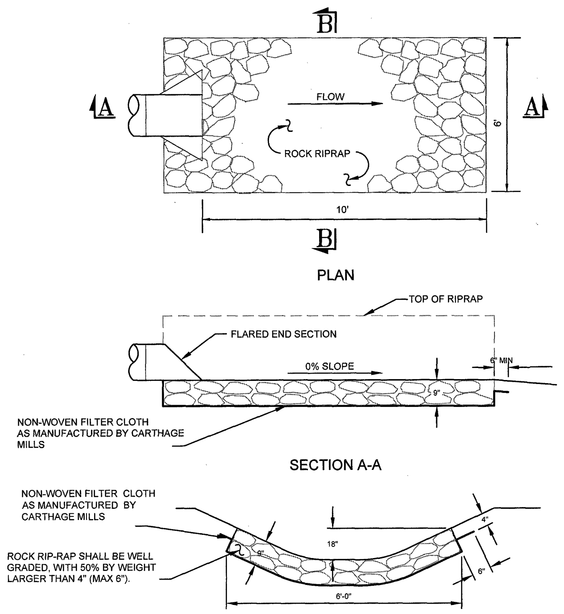
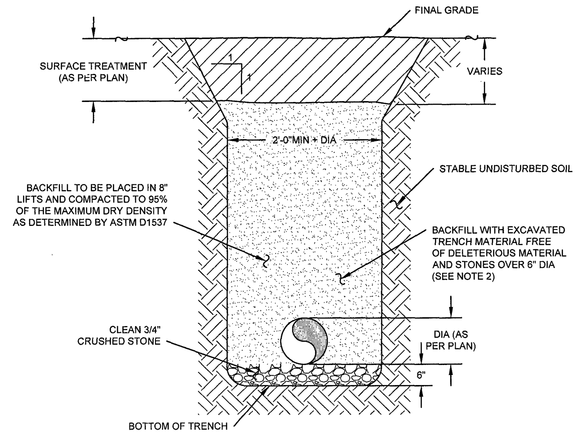


NOTE:
RIP-RAP TO BE PROVIDED AT THE END OF THE FLARED END SECTION AS PER PLANS.

END SECTION
SCALE: NTS

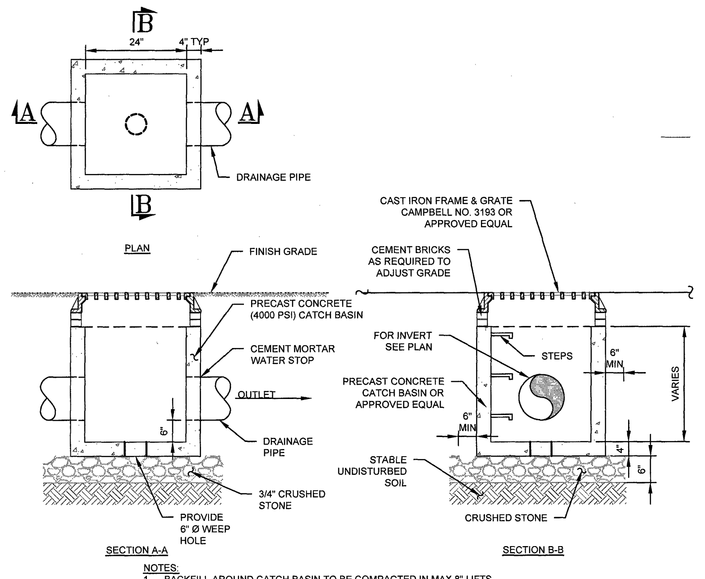


FES OUTLET PROTECTION
SCALE: NTS



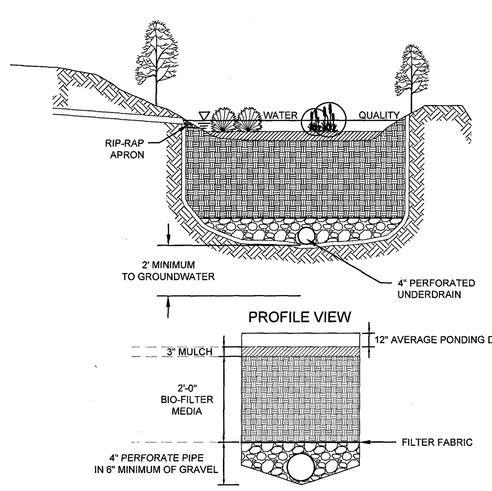
NOTES:
1. ALL FILL BELOW BUILDINGS, PAVEMENT AREAS, SIDEWALKS, CURBS, ETC. OR WITHIN THE TOWN OF THOMPSON RIGHT-OF-WAY SHALL BE WITH R.O.B. GRAVEL (NYSDOT SPEC) FOR THE FULL DEPTH THE EXCAVATION. BACKFILL SHALL BE PLACED IN 8" MAXIMUM LIFTS AND COMPACTED TO 95% OF MAXIMUM DRY DENSITY AS DETERMINED BY MODIFIED PROCTOR TEST.
2. ALL DRAINAGE PIPE SHALL BE HDPE WITH A SMOOTH INVERT.
3. ALL EXCAVATION AND TRENCHING TO MEET OSHA REQUIREMENTS.

DRAINAGE PIPE TRENCH
SCALE: NTS



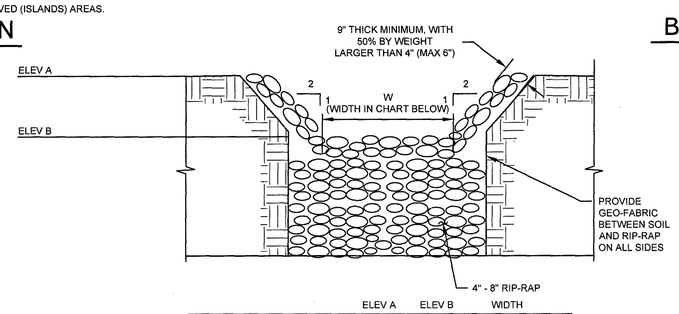
NOTES:
1. BACKFILL AROUND CATCH BASIN TO BE COMPACTED IN MAX 8" LIFTS.
2. PRECAST CONCRETE MANHOLE COMPONENTS BY WOODARDS CONCRETE PRODUCTS OR APPROVED EQUAL.
3. YARD DRAINS SHALL BE UTILIZED IN ALL NON PAVED (ISLANDS) AREAS.

YARD DRAIN
SCALE N.T.S.



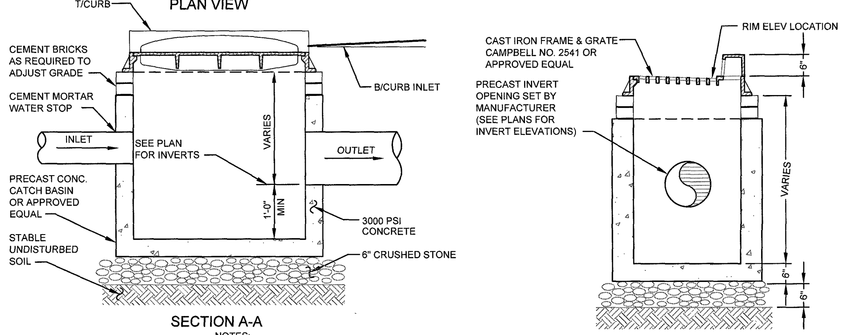
BIO-FILTER MEDIA SPECIFICATIONS:
1. BIO-FILTER MEDIA SHALL CONSIST OF THE FOLLOWING MIX:
   - 75% - 85% COARSE SAND
   - 10% - 15% SANDY/SILTY LOAM
   - 5% - 10% ORGANIC COMPOST
2. MEDIA SHALL BE THOROUGHLY MIXED ON SITE PRIOR TO PLACEMENT IN BIO-FILTER FACILITY.

BIORETENTION FACILITY
SCALE: NTS



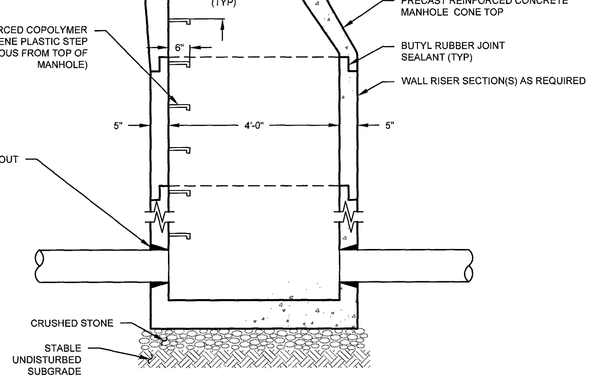
	ELEV A	ELEV B	WIDTH
FOREBAY A1	1338.00	1336.25	30.0
SAND FILTER A1	1338.00	1335.25	25.0
FOREBAY A2	1338.00	1336.50	60.0
SAND FILTER A2	1338.00	1335.50	25.0
DETENTION POND A1 & A2	1338.00	1337.00	25.0
FOREBAY A3	1336.00	1334.50	60.0
SAND FILTER A3	1336.00	1333.50	25.0
DETENTION POND A3	1336.00	1335.50	25.0
FOREBAY A4	1326.00	1324.25	40.0
SAND FILTER A4	1326.00	1323.25	25.0
DETENTION POND A4	1326.00	1337.00	25.0
FOREBAY A5	1322.00	1320.50	50.0
SAND FILTER A5	1322.00	1319.50	25.0
DETENTION POND A5	1322.00	1321.50	25.0
FOREBAY B1	1318.00	1316.50	50.0
SAND FILTER B1	1318.00	1315.50	25.0
DETENTION POND B1	1318.00	1317.50	25.0
FOREBAY C1	1332.00	1330.25	30.0
SAND FILTER C1	1332.00	1319.25	25.0
DETENTION POND C1	1332.00	1331.50	25.0
FOREBAY D1	1323.00	1321.50	60.0
SAND FILTER D1	1323.00	1320.50	25.0
DETENTION POND D1	1323.00	1322.50	25.0
FOREBAY D2	1336.00	1334.50	25.0
SAND FILTER D2	1336.00	1333.50	25.0
DETENTION POND D2	1336.00	1335.50	25.0

OVERFLOW WEIR(S)
SCALE: NTS



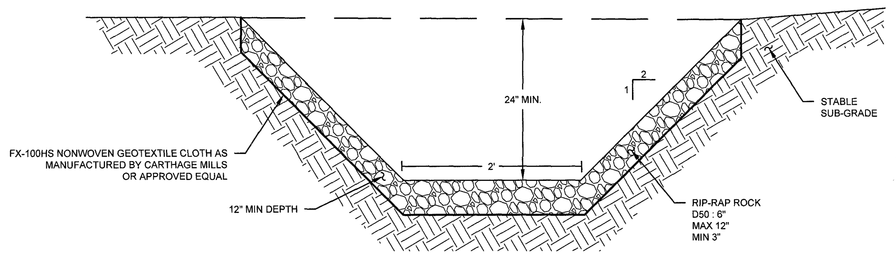
NOTES:
1. BACKFILL AROUND CATCH BASIN TO BE COMPACTED IN MAX 9" LIFTS.
2. PRECAST ALUMINUM STEPS SHALL BE PROVIDED FOR ALL BASINS GREATER THAN FOUR FEET IN DEPTH.

CATCH BASIN
SCALE: NTS

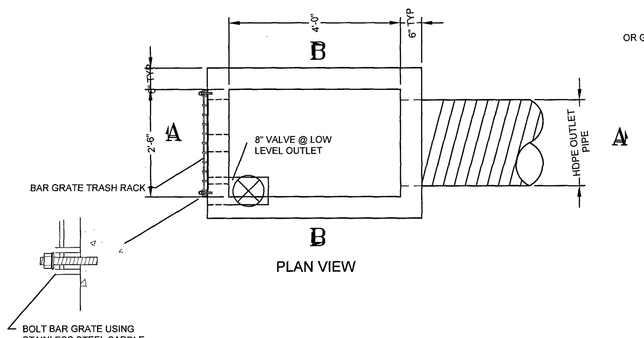


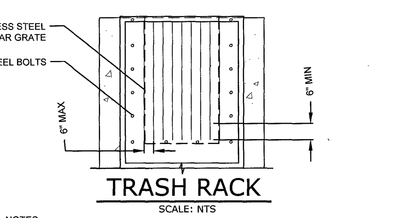
NOTES:
1. CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI AT 28 DAYS.
2. REINFORCEMENT TO BE IN CONFORMANCE WITH ASTM A615 GRADE 60 AND ASTM A185 GRADE 65.
3. CONTRACTOR TO ORDER MANHOLE SECTIONS FROM MANUFACTURER TO MATCH REQUIRED ELEVATIONS AND INVERTS PER PLAN.
4. MANHOLE CONSTRUCTION TO BE CAPABLE OF WITHSTANDING H=20 LOADINGS.
5. PRECAST CONCRETE MANHOLE COMPONENTS BY WOODARDS CONCRETE PRODUCTS, INC. OR APPROVED EQUAL.

DRAINAGE MANHOLE
SCALE: N.T.S.

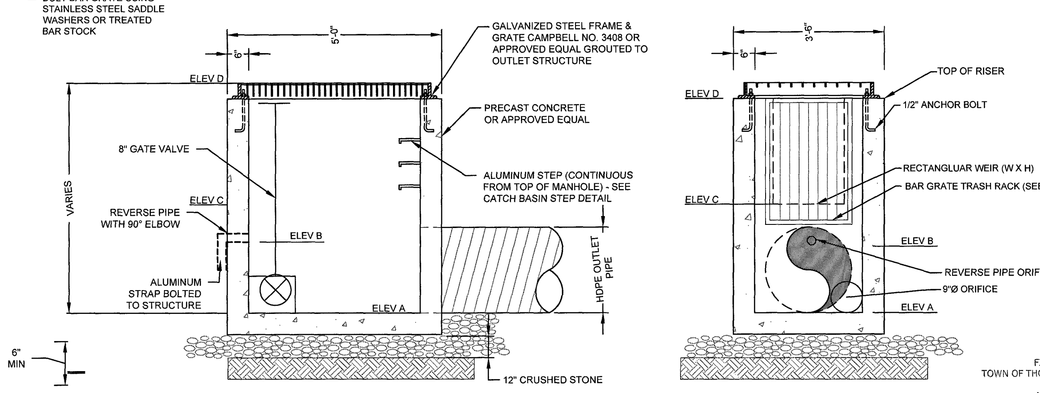


RIP-RAP LINED SWALE DETAIL
SCALE: N.T.S.





NOTES:
1. BAR GRATE TRASH RACKS SHALL BE ALUMINUM, STAINLESS STEEL OR GALVANIZED STEEL, AND SHALL BE BOLTED USING STAINLESS STEEL HARDWARE.
2. TRASH RACKS SHALL BE DESIGNED SUCH THAT THE DIAGONAL DIMENSION OF EACH OPENING IS SMALLER THAN THE DIAMETER OF THE OUTLET PIPE.



STORMWATER FACILITY	OUTLET STRUCTURE DESIGNATION	OUTLET STRUCTURE TYPE	CULVERT / ORIFICES ELEV A (Ø)	CULVERT / ORIFICES ELEV B (Ø)	WEIR ELEV C (WIDTH)	RISER ELEV D	SPILLWAY ELEVATION	SPILLWAY LENGTH
A1 & A2	OS A1 & A2	BOX & WEIR	1330.00 (18")	1330.00 (3")	1333.50 (2'-0" W)	1335.00	1337.50	25'
A3	OS A3	BOX ONLY	1328.00 (18")	1328.00 (3")	N/A	1332.00	1335.50	25'
A4	OS A4	BOX ONLY	1318.00 (18")	1318.00 (3")	N/A	1322.00	1325.50	25'
A5	OS A5	BOX ONLY	1316.00 (18")	1316.00 (3")	N/A	1320.00	1321.50	25'
B1	OS B1	BOX ONLY	1312.00 (18")	1312.00 (3")	N/A	1315.50	1317.50	25'
C1	OS C1	BOX ONLY	1326.00 (24")	1326.00 (3")	N/A	1330.00	1331.50	25'
D1	OS D1	BOX ONLY	1316.00 (18")	1316.00 (3")	N/A	1320.00	1322.50	25'
D2	OS D2	BOX ONLY	1330.00 (18")	1330.00 (3")	N/A	1336.00	1337.50	25'

NOTES:
1. FOR LENGTH AND SLOPE OF OUTLET PIPE SEE PLAN.

DETENTION POND OUTLET STRUCTURE
SCALE: NTS

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021		
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER		
☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	18	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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THIS SHEET SHALL BE CONSIDERED INVALID UNLESS ACCOMPANIED BY ALL SHEETS OF THE DENOTED PLAN SET(S).

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STATE OF NEW YORK · ROSS J. WINGLOVITZ · 071701 · LICENSED PROFESSIONAL ENGINEER

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NEW YORK LICENSE # 071701

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DETAILS

BBIS AUTO AUCTION
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:
1225.03	ZS
DATE: 08/17/2020	SCALE: NOTED
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55

C-204

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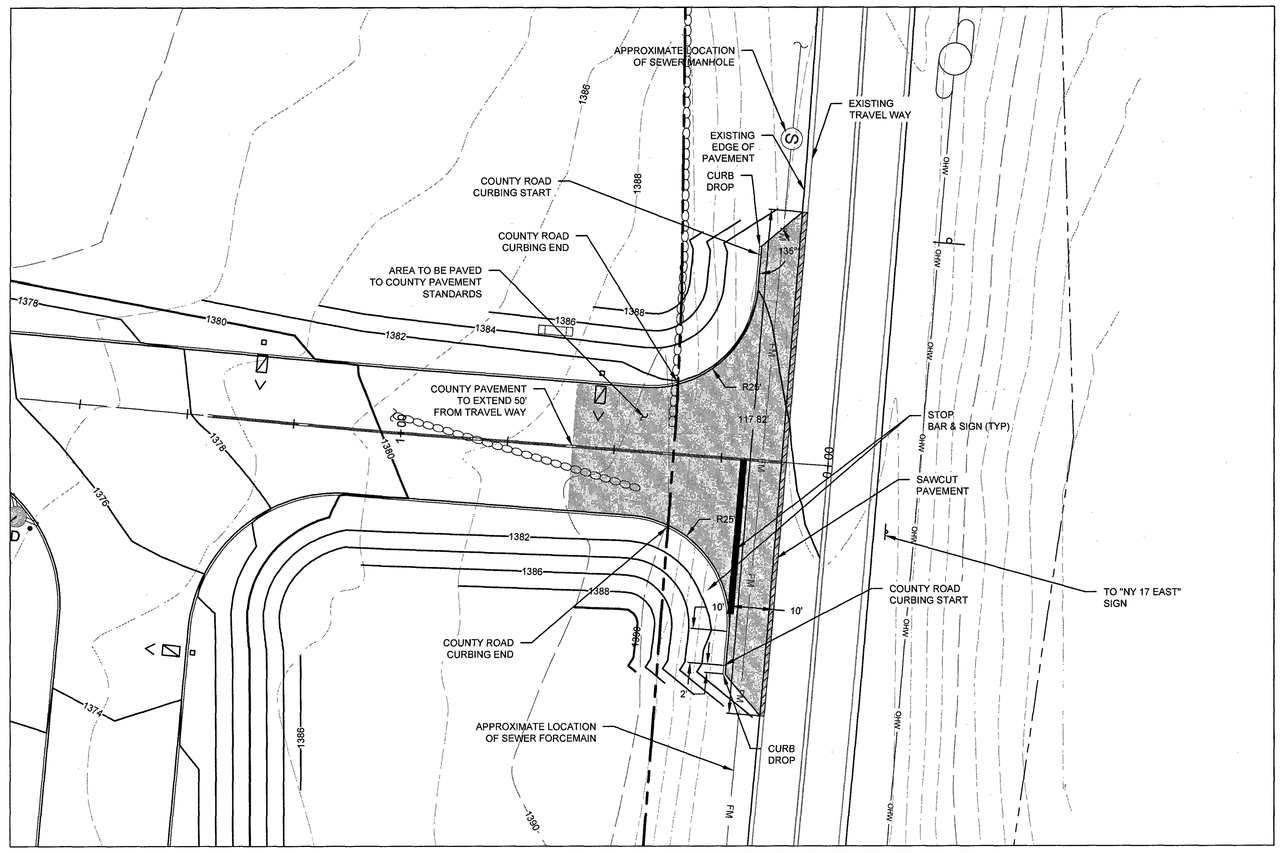
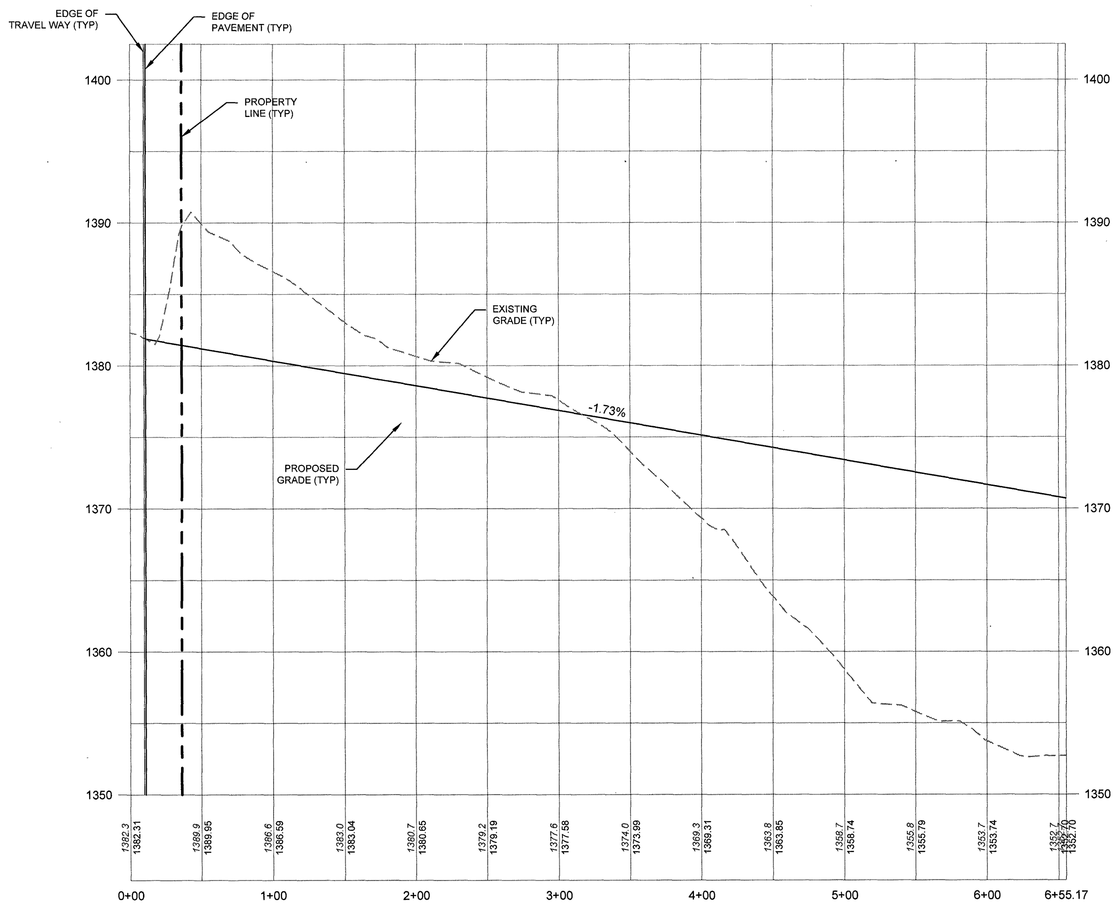
Date Printed: Mar 03, 2021, 11:20am



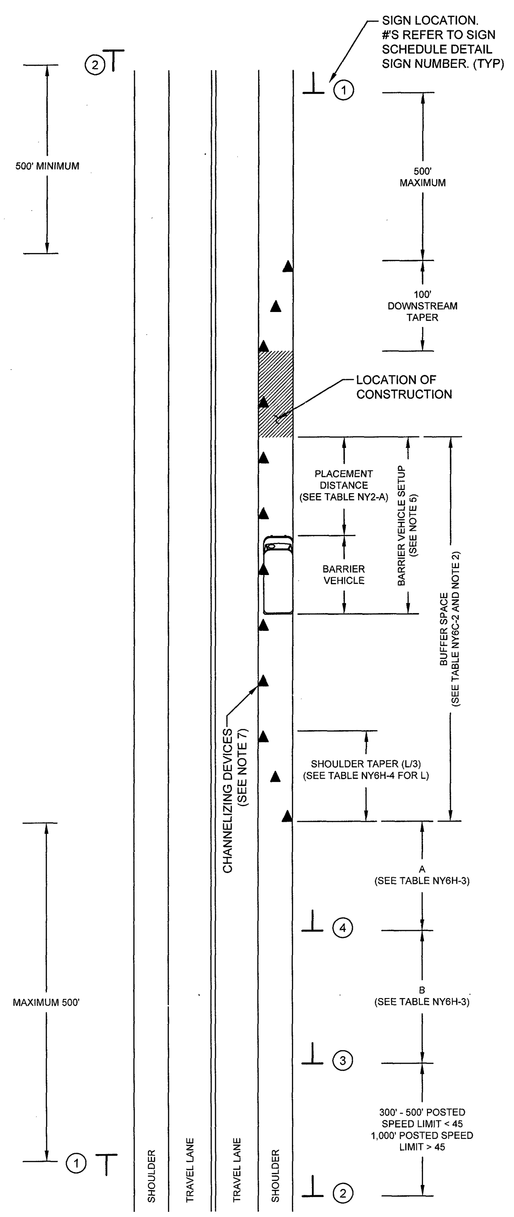
COUNTY ROAD IMPROVEMENTS

SCALE: NTS



ENTRANCE ROAD PROFILE

SCALE: 1" = 60' H
1" = 6' V

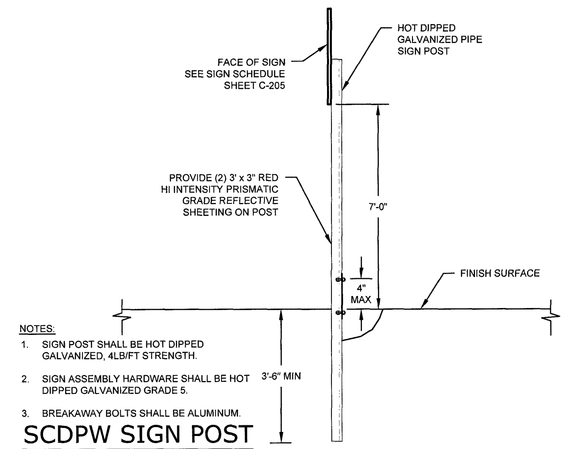


NOTES:

1. WHEN THE MINIMUM LANE WIDTH OF TEN (10) FEET CANNOT BE MAINTAINED DUE TO A SHOULDER CLOSURE, USE THE DETAIL FOR SHORT OR INTERMEDIATE TERM STATIONARY FLAGGING OPERATION.
2. NO WORK ACTIVITY OR STORAGE OF EQUIPMENT, VEHICLES, OR MATERIAL SHOULD OCCUR WITHIN A BUFFER SPACE.
3. WHEN THE DISTANCE BETWEEN THE ADVANCE WARNING SIGNS AND WORK IS TWO (2) MILES TO FIVE (5) MILES, A SUPPLEMENT DISTANCE PLAQUE (W7-3A) SHOULD BE USED WITH THE SHOULDER WORK SIGN (W21-5).
4. THE ROAD WORK NEXT XX MILES SIGN (G20-1) MAY BE USED INSTEAD OF THE ROAD WORK AHEAD SIGN (W20-1) IF WORK LOCATIONS OCCUR OVER A DISTANCE OF MORE THAN TWO (2) MILES.
5. FOR BARRIER VEHICLE USE REQUIREMENTS SEE TABLES NY1-A AND NY2-A.
6. IN THOSE SITUATIONS WHERE MULTIPLE WORK LOCATIONS EXIST WITHIN A LIMITED DISTANCE MAKE IT PRACTICAL TO PLACE STATIONARY SIGNS, THE DISTANCE BETWEEN THE ADVANCE WARNING SIGN AND WORK SHALL NOT EXCEED FIVE (5) MILES.
7. CHANNELIZING DEVICE SPACE (CENTER TO CENTER) SHALL NOT EXCEED FORTY (40) FEET IN THE ACTIVE WORK SPACE.
8. TRANSVERSE DEVICES SHALL BE REQUIRED (AS PER 619 STANDARD SPECIFICATIONS) WHEN A PAVED SHOULDER HAVING A WIDTH OF EIGHT (8) FEET OR GREATER IS CLOSED FOR A DISTANCE GREATER THAN 1,500'.

SHOULDER CLOSURE SHORT OR INTERMEDIATE TERM STATIONARY 2-LANE 2-WAY ROADWAY

SCALE: NTS

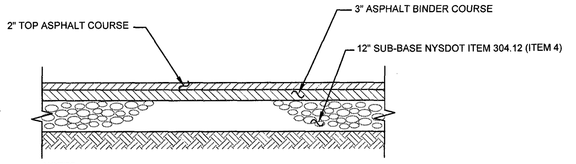


NOTES:

1. SIGN POST SHALL BE HOT DIPPED GALVANIZED, 4LB/FT STRENGTH.
2. SIGN ASSEMBLY HARDWARE SHALL BE HOT DIPPED GALVANIZED GRADE 5.
3. BREAKAWAY BOLTS SHALL BE ALUMINUM.

SCDPW SIGN POST

SCALE: NTS



NOTES:

1. TO BE INSTALLED FOR FIRST 50 FEET FROM EXISTING EDGE OF TRAVEL LANE.
2. ALL SUB-GRADE AND SUB-BASE SHALL BE COMPACTED TO 95% OF MAXIMUM DRY DENSITY AS DETERMINED BY MODIFIED PROCTOR TEST.
3. EXISTING PAVEMENT SHALL BE SAWCUT AT THE WHITE LINE. ALL EXISTING SHOULDER PAVEMENT AND SUB-BASE SHALL BE REMOVED AND REPLACED WITH SUB-BASE AND PAVEMENT IN ACCORDANCE THE ABOVE CROSS SECTION.
4. AT THE TIME OF CONSTRUCTION, THE NEW DRIVEWAY PAVEMENT IS TO BE KEYED INTO THE COUNTY ROAD SHOULDER ASPHALT AS DIRECTED BY THE SULLIVAN COUNTY DEPARTMENT OF PUBLIC WORKS - DIVISION OF ENGINEERING.

SCDPW PAVEMENT SECTION

SCALE: NTS

SCDPW NOTES

STRIPING:

1. ALL STRIPING SHALL BE IN ACCORDANCE WITH SECTION 640 OF THE NEW YORK STANDARD SPECIFICATION AND NYSDOT STANDARD SHEETS 685-01 THROUGH 685-05, CONSTRUCTION AND MATERIALS, LATEST EDITION. PAINTS SHALL BE WATER BASED WITH REFLECTIVE GLASS BEADS INSTALLED PER NYSDOT SPECIFICATIONS. ALL MATERIALS SHALL BE ON THE NYSDOT APPROVED LIST OF PRODUCTS.

LANDSCAPING:

1. NO PLANTINGS, SIGNS, OR LANSCAPING FEATURES (TREES,SHRUBS,GATES,FENCES,STONE WALLS, STONE PILLARS, SIGNS, ETC.) SHALL BE PLACED WITHING ANY COUNTY RIGHT-OF-WAY. NO STONES OR BOULDERS SHALL BE PLACED OR INSTALLED WITHIN THE COUNTY RIGHT-OF-WAY FOR ANY PURPOSE (I.E. LANDSCAPING FEATURES, RETAINING STRUCTURES, OR TO CREATE A FLARE AT THE END OF A CULVERT).
2. ALL PORPOSED SIGNS, EXCEPT FOR HIGHWAY TRAFFIC SIGNS, ARE REQUIRED TO BE OFFSET FROM THE RIGHT-OF-WAY/FRONT PROPERTY BOUNDARY BY FOUR (4) FEET AND MUST BE FULLY CONTAINED ON PRIVATE PROPERTY. ALL PROPOSED FENCES, WALLS, GATES, AND LANDSCAPING FEATURES ARE REQUIRED TO BE OFFSET BY FIVE (5) FEET FROM THE PROPERTY BOUNDARY AND MUST BE FULLY CONTAINED ON, AND MAINTAINABLE FROM, PRIVATE PROPERTY.

BACKFILL MATERIALS:

1. ALL BACKFILL IS REQUIRED TO BE PLACED AND COMPACTED IN 12 INCH LIFTS MAXIMUM.
2. DRY K-CRETE IS REQUIRED TO BE USED AS BACKFILL UNDER ALL PAVEMENT AREAS.
3. ITEM NO. 4: ITEM 304.12 SUBBASE COURSE TYPE 2 IS REQUIRED TO BE USED AS BACKFILL FROM EDGE OF PAVEMENT AND WITHIN THE SULLIVAN COUNTY RIGHT-OF-WAY.
4. EXCAVATED MATERIAL IS ALLOWED TO BE USED AS BACKFILL MATERIAL BEYOND 8 FEET FROM THE EDGE OF PAVEMENT. NO BOULDERS/ROCKS OVER 6 INCHES ARE ALLOWED TO BE USED AS BACKFILL WITHIN THE SULLIVAN COUNTY RIGHT-OF-WAY.
5. MATERIAL TICKETS ARE REQUIRED TO BE PROVIDED TO THE SULLIVAN COUNTY INSPECTOR ON A DAILY BASIS FOR ALL MATERIAL USED IN THE COUNTY RIGHT OF WAY.

COMPACTION:

1. THE FOLLOWING EQUIPMENT IS REQUIRED TO BE ON SITE ON A DAILY BASIS AND FULLY OPERATIONAL.
   a. VIBRATORY TRENCH ROLLER; PRIMARY COMPACTION EQUIPMENT
   b. JUMPING JACK COMPACTOR; SECONDARY COMPACTION EQUIPMENT FOR USE IN TIGHT AREAS, WHERE THE VIBRATORY TRENCH ROLLER CANNOT BE USED
   c. MECHANICAL SWEEPER
   d. SIDE-DUMP LOADER OR SKID STEER (I.E. BOBCAT)
   e. ASPHALT ROLLER

   IF ANY OF THE EQUIPMENT LISTED ABOVE IS NOT OPERATIONAL, NO EXCAVATING SHALL BE PERFORMED UNTIL ALL EQUIPMENT IS FUNCTIONING PROPERLY.

ASPHALT RESTORATION:

1. ALL PAVEMENT IS REQUIRED TO BE RESTORED ON A DAILY BASIS
2. RAGGED TRENCH EDGES MUST SAW CUT PRIOR TO AND PAVING (TEMPORARY OR PERMANENT)
3. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAINTAIN THE 5' OF BINDER COURSE FLUSH WITH THE EXISTING PAVEMENT SURFACE THROUGHOUT THE DURATION OF THE PROJECT. FINAL ASPHALT RESTORATION IS TO BE COMPLETED AT THE COMPLETION OF THE PROJECT.
4. ALL TEMPORARY ASPHALT IS REQUIRED TO BE FIVE (5) INCHES THICK AND PLACED IN TWO (2) LIFTS OF 2.5 INCHES.
5. ALL EDGES OF EXISTING ASPHALT ARE REQUIRED TO BE SWEPT AND TACK COATED PRIOR TO PAVING.
6. ALL ASPHALT IS REQUIRED TO BE SAW CUT PARALLEL OR PERPENDICULAR TO THE TRENCH OR TO THE EXISTING ASPHALT. NO RAGGED EDGES ARE ACCEPTABLE.
7. ALL SAW CUTTING IS REQUIRED TO BE PERFORMED PRIOR TO PLACING ASPHALT BINDER. MILLING OUT THE JAGGED EDGES ON THE TOP COURSE OR FINAL ASPHALT WILL NOT BE ACCEPTED BY SULLIVAN COUNTY.
8. ALL ASPHALT JOINTS ARE REQUIRED TO BE CRACK SEALED UPON COMPLETING FINAL PAVING.

GENERAL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND REPLACEMENT OF SIGNS, GUIDE RAILS, GUIDE POSTS, CULVERT PIPES, MAILBOXES, HEADWALLS, ETC. WHICH MUST BE REMOVED FOR CONSTRUCTION. CONTRACTOR SHALL REINSTALL ANY REMOVED ITEMS ON A DAILY BASIS. ANY ITEMS DAMAGED BY REMOVAL OR REINSTALLATION SHALL BE REPLACED AND REINSTALLED BY THE CONTRACTOR WITH A NEW ITEM.
2. NO UTILITY WORK (WATER, SEWER STORM DRAINAGE) IS ALLOWED TO BE PERFORMED BETWEEN NOVEMBER 15 AND MARCH 15 WITHIN THE COUNTY RIGHT OF WAY.
3. NO TRACK EQUIPMENT IS ALLOWED ON THE COUNTY ROAD WITHOUT PLACING MATS, PLYWOOD, TIRES, ETC. TO PROTECT THE ASPHALT ROAD.
4. NO OPEN TRENCHES ARE ALLOWED TO REMAIN OPEN OVER NIGHT. ALL OPEN TRENCHES ARE REQUIRED TO BE BACKFILLED ON A DAILY BASIS.
5. NO ROAD PLATES ARE ALLOWED TO BE USED OVERNIGHT. ROAD PLATES ARE ONLY ALLOWED TO BE USED DURING DAILY OPERATIONS TO MAINTAIN TRAFFIC ON THE ROADWAY AND AT RESIDENTIAL/COMMERCIAL DRIVEWAYS. THE CONTRACTOR IS RESPONSIBLE FOR THE PROPER COORDINATION WITH HOMEOWNERS AND BUSINESSES TO ENSURE THAT THEY CAN ENTER AND EXIT THEIR DRIVEWAYS DURING THE COURSE OF DAY TO DAY OPERATIONS.
6. THE PERMITEE, OR THEIR CONTRACTOR, IS RESPONSIBLE FOR COORDINATION OF THEIR WORK WITH ADJACENT PROPERTY OWNERS, RESIDENTS AND BUSINESSES TO ENSURE THAT THEY CAN SAFELY ENTER AND EXIT THEIR DRIVEWAYS DURING THE COURSE OF DAY TO DAY OPERATIONS.

MAINTENANCE AND PROTECTION OF TRAFFIC:

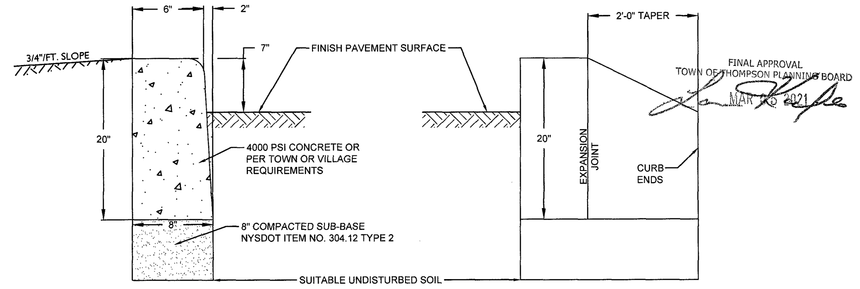
1. ALL MAINTENANCE AND PROTECTION OF TRAFFIC CONSTRUCTION SIGNAGE SHALL BE INSTALLED AND IN PLACE PRIOR ANY WORK STARTING. ALL CONSTRUCTION SIGNAGE IS REQUIRED TO MEET THE REQUIREMENTS AS PER THE "NATIONAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FO STREETS AND HIGHWAYS" AND NYS SUPPLEMENT LATEST EDITION AND REVISIONS. THE CONSTRUCTION SIGNAGE SHALL BE INSTALLED ON BREAKAWAY POSTS ON WIND-MASTERS AND COVERED AND UNCOVERED ON A DAILY BASIS. THE CONTRACTCR MUST HAVE ALL NECESSARY CONSTRUCTION SIGNS TO PERFORM THE WORK SAFELY; I.E. ADDITIONAL SIGNAGE: ONE LANE ROAD AHEAD, FLAGGER SYMBOL, IF A LANE HAS TO BE CLOSED TO PERFORM WORK.
2. ALL CONSTRUCTION SIGNAGE IS REQUIRED TO BE 730-05.02 - ASTM TYPE III (CLASS B) AS PER NYS STANDARD SPECIFICATIONS: CONSTRUCTION AND MATERIALS. HI-INTENSITY REFLECTIVE SHEETING OFTEN REFERRED TO AS HIGH INTENSITY. IT IS RECOMMENDED FOR HIGHWAY SIGNS, CONSTRUCTION SIGNS, DELINEATORS, AND OTHER WORK ZONE DEVICES.
3. SULLIVAN COUNTY RESERVES THE RIGHT TO PRECLUDE ALL WORK AND LANE CLOSURES DURING ANY INCLEMENT WEATHER OR OTHER UNFORESEEN CIRCUMSTANCES (I.E. WET, ICY CONDITIONS, REDUCED VISIBILITY, TRAFFIC ACCIDENTS ON STATE, COUNTY, TOWN, OR VILLAGE ROAD, OR OTHER EMERGENCIES).
4. NO LANES CLOSURES WILL BE PERMITTED FROM 12 NOON PRIOR TO A HOLIDAY AND UNTIL 10 AM THE DAY AFTER A HOLIDAY.
5. FLAGGERS SHALL NOT CONTROL MORE THAN ONE APPROACH AT ANYTIME THROUGHOUT THE DURATION OF THE WORK ZONE. ADDITIONAL FLAGGERS ARE REQUIRED TO CONTROL ALL APPROACHES IN A WORK ZONE.
6. EIGHTEEN (18) INCH STOP AND SLOW PADDLES ARE REQUIRED TO DIRECT TRAFFIC.
7. TWO WAY RADIOS ARE REQUIRED FOR FLAGGERS TO COMMUNICATE WITH EACH OTHER.
8. ALL WORK IS TO BE PERFORMED IN ACCORDANCE WITH SULLIVAN COUNTY REQUIREMENTS. THE FOLLOWNG SIGNS ARE REQUIRED TO BE PLACED IN EACH DIRECTION TO PERFORM THE WORK PER THE APPROVED PLANS: ROAD WORK 1500 FEET, ROAD WORK 1000 FEET, ROAD WORK 800 FEET, ONE LANE ROAD AHEAD, FLAGGER SYMBOL ON EACH APPROACH WHEN TAKING A TRAVEL LANE.
9. WHEN WORK IS PERFORMED ON THE SHOULDER THE FOLLOWING SIGNS ARE REQUIRED: ROAD WORK 1500 FEET, ROAD WORK 1000 FEET ROAD WORK 500 FEET, NO SHOULDER.
10. FLAGGER SYMBOLS ARE REQUIRED TO BE AVAILABLE FOR A NO SHOULDER WORK ZONE IN CASE FLAGGERS ARE USED TO DIRECT TRAFFIC.
11. THE MORE STRINGENT SIGN REQUIREMENTS OF SULLIVAN COUNTY SUPERSEDE ANY MUTCD REQUIREMENTS.
12. ALL MAINTENANCE AND PROTECTION OF TRAFFIC CONSTRUCTION SIGNAGE SHALL BE INSTALLED AND IN PLACE PRIOR TO ANY WORK STARTING. ALL CONSTRUCTION SIGNAGE IS REQUIRED TO MEET THE REQUIREMENTS AS PER THE "NATIONAL MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREET AND HIGHWAYS" AND NYS SUPPLEMENT LATEST EDITION AND REVISIONS. THE CONSTRUCTION SIGNAGE SHALL BE INSTALLED ON BREAKAWAY POSTS OR ON WIND MASTERS AND COVERED AND UNCOVERED ON A DAILY BASIS.
13. THE CONTRACTOR MUST HAVE ALL THE NECESSARY CONSTRUCTION SIGNS TO PERFORM THE WORK SAFELY; I.E. ADDITIONAL SIGNAGE: ONE LANE ROAD AHEAD, FLAGGER SYMBOL, IF A LANE HAS TO BE CLOSED TO PERFORM WORK.
14. WORK ZONE IS REQUIRED TO BE PROPERLY DELINEATED WITH CONES OR CONSTRUCTION BARRELS.

OSHA REQUIREMENTS: MUST BE ADHERED TO AT ALL TIMES

1. SHORING - THE CONTRACTOR SHALL BE RESPONSIBLE FOR SHORING ANY TRENCH OR EXCAVATION THAT IS GREATER THAN 5 FEET DEEP OR WHICH IN THE OPINION OF THE OCDPW INSPECTOR IN THE FIELD POSES A DANGER TO THE CONTRACTOR PERSONNEL ON THE JOB. THE CONTRACTOR HAS THE OPTION OF USING A PREFABRICATED SHORING SYSTEM, INSTALLING A TIMBER-CONSTRUCTED SYSTEM AS PER OSHA SPECIFICATIONS OR A TIMBER SYSTEM DESIGNED AND STAMPED BY A PROFESSIONAL ENGINEER. NO OTHER SHORING SYSTEM WILL BE APPROVED FOR USE ON THIS PROJECT.

WORK HOURS

1. THE NORMAL WORKING HOURS FOR THIS PROJECT WITHIN THE SULLIVAN COUNTY RIGHT-OF-WAY IS 7:00 AM TO 3:30 P.M. ALL TRAFFIC LANES MOIST BE BACK IN SERVICE BY 4:30 P.M. OCDPW MUST APPROVE ANY CHANGES
2. NO HOLIDAY WORK AS PER SULLIVAN COUNTY'S APPROVED HOLIDAY SCHEDULE.



NOTES

1. EXPANSION JOINTS OF 3/16" CELLULOUS OR SIMILAR MATERIAL SHALL BE PLACED AT 10' INTERVALS. CONCRETE TO BE AIR ENTRAINED.
2. CONCRETE TO TEST 4000 PSI (MIN.) AT 28 DAYS.

CONCRETE CURB DETAIL

SCALE: NTS

CURB DROP SECTION

SCALE: NTS

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021			
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER			
☐ CONCEPT APPROVAL	N/A	OF	N/A	
☑ PLANNING BOARD APPROVAL	19	OF	23	
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A	
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A	
☐ NYSDEC APPROVAL	N/A	OF	N/A	
☐ NYSDOT APPROVAL	N/A	OF	N/A	
☐ OTHER	N/A	OF	N/A	
☐ FOR BID	N/A	OF	N/A	
☐ FOR CONSTRUCTION	N/A	OF	N/A	

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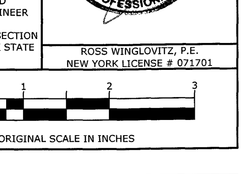

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NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	
DATE:	SCALE:	C-205
08/17/2020	NOTED	
REVISION:	TAX LOT:	
8 - 03/03/2021	12 - 1 - 54.1 & 55	

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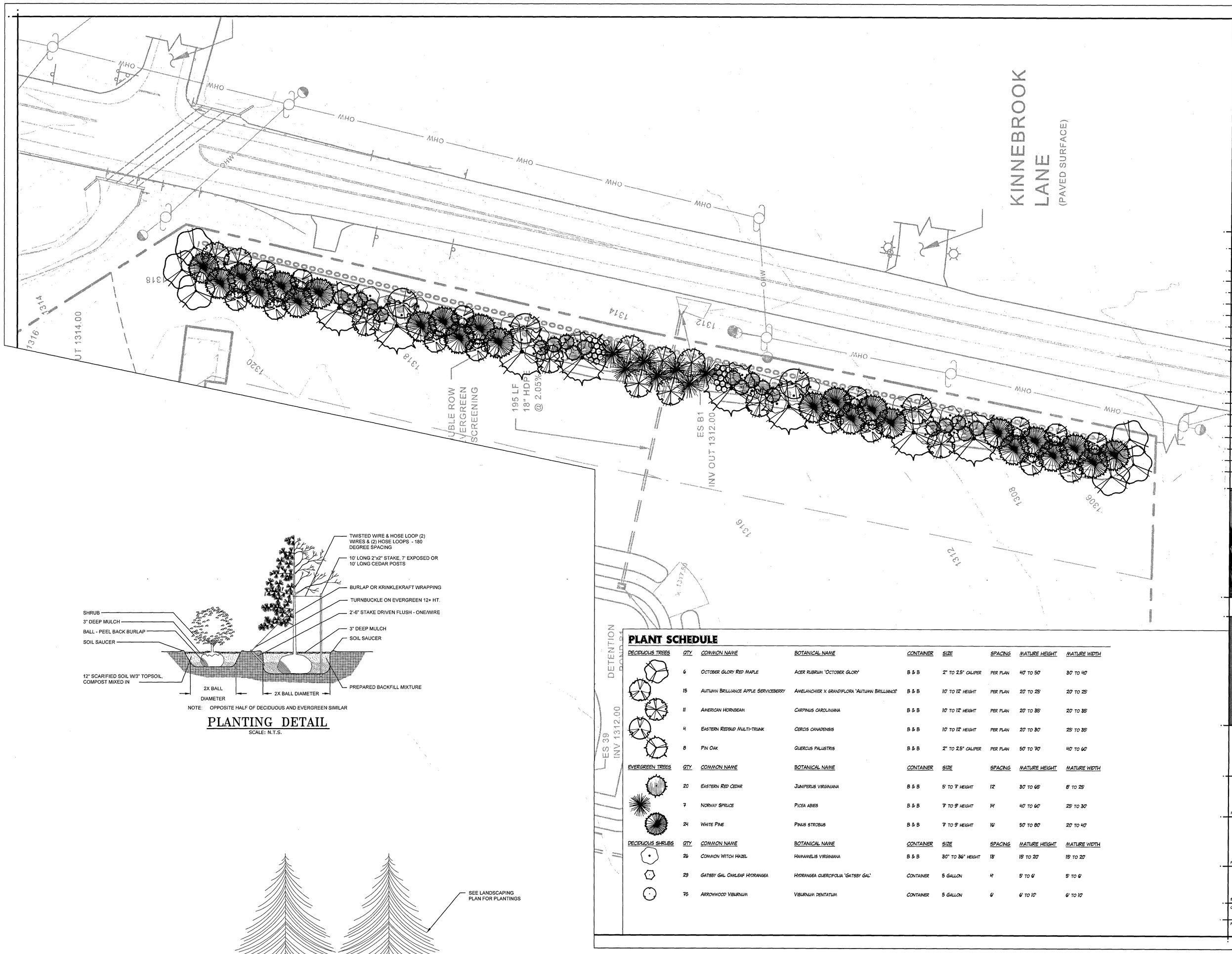

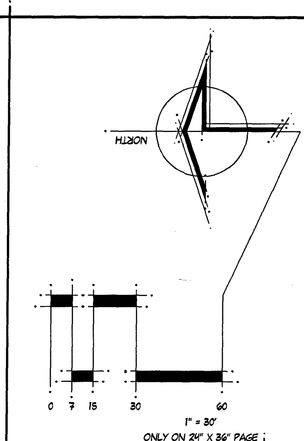

DRAWING STATUS	ISSUE DATE: NOVEMBER 24, 2020
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NO.
CONCEPT APPROVAL	OF
PRELIMINARY APPROVAL	OF
FINAL APPROVAL	OF
PLANNING BOARD APPROVAL	OF
ZONING BOARD OF APPEALS APPROVAL	OF
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DATE	DESCRIPTION
11/24/2020	DATE OF ORIGIN

REVISIONS:

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BBIS AUTO AUCTION

PROJECT TITLE:

NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

PROJECT SPONSOR:

BERM PLANTING PLAN

SHEET TITLE:

CAD REFERENCE:	SHEET NO.:
BBISAUTOAUCTION.DWG	PP-1
PROJECT NUMBER: 2018.02	DRAWN/CHECKED BY: C.M.W. / C.M.W.

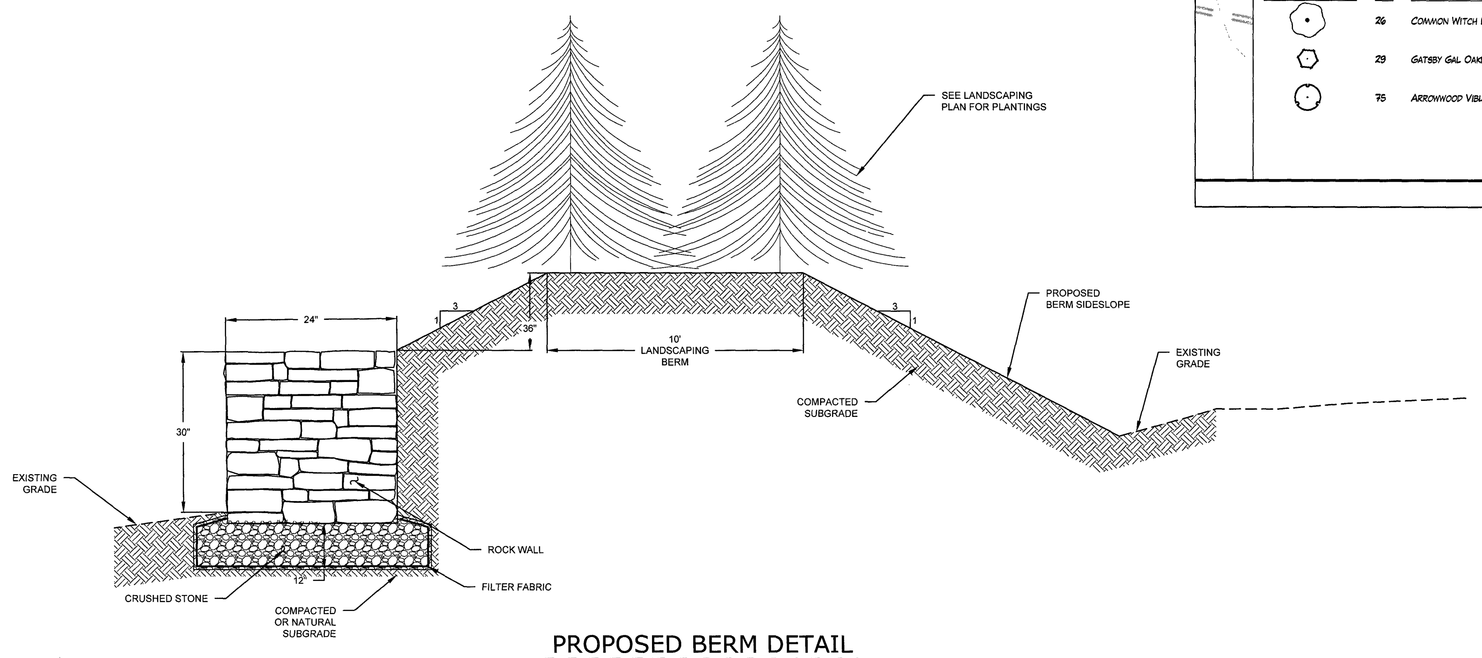
PLANT SCHEDULE

DECIDUOUS TREES	QTY	COMMON NAME	BOTANICAL NAME	CONTAINER	SIZE	SPACING	MATURE HEIGHT	MATURE WIDTH
	6	OCTOBER GLORY RED MAPLE	ACER RUBRUM 'OCTOBER GLORY'	B & B	2" TO 2.5" CALIPER	PER PLAN	40' TO 50'	30' TO 40'
	15	AUTUMN BRILLIANCE APPLE SERVICEBERRY	AMELANCHIER X GRANDIFLORA 'AUTUMN BRILLIANCE'	B & B	10' TO 12' HEIGHT	PER PLAN	20' TO 25'	20' TO 25'
	11	AMERICAN HORNBEAM	CARPINUS CAROLINIANA	B & B	10' TO 12' HEIGHT	PER PLAN	20' TO 35'	20' TO 35'
	4	EASTERN REDBUD MULTI-TRUNK	CERCIS CANADENSIS	B & B	10' TO 12' HEIGHT	PER PLAN	20' TO 30'	25' TO 35'
	8	PIN OAK	QUERCUS PALUSTRIS	B & B	2" TO 2.5" CALIPER	PER PLAN	50' TO 70'	40' TO 60'
EVERGREEN TREES	QTY	COMMON NAME	BOTANICAL NAME	CONTAINER	SIZE	SPACING	MATURE HEIGHT	MATURE WIDTH
	20	EASTERN RED CEDAR	JUNIPERUS VIRGINIANA	B & B	5' TO 7' HEIGHT	12'	30' TO 65'	8' TO 25'
	7	NORWAY SPRUCE	PICEA ABIES	B & B	7' TO 9' HEIGHT	14'	40' TO 60'	25' TO 30'
	24	WHITE PINE	PINUS STROBUS	B & B	7' TO 9' HEIGHT	16'	50' TO 80'	20' TO 40'
DECIDUOUS SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	CONTAINER	SIZE	SPACING	MATURE HEIGHT	MATURE WIDTH
	26	COMMON WITCH HAZEL	HAMAMELIS VIRGINIANA	B & B	30" TO 36" HEIGHT	18'	15' TO 20'	15' TO 20'
	29	GATSBY GAL OAKLEAF HYDRANGEA	HYDRANGEA QUERCIFOLIA 'GATSBY GAL'	CONTAINER	5 GALLON	4'	5' TO 6'	5' TO 6'
	75	ARROWWOOD VIBURNUM	VIBURNUM DENTATUM	CONTAINER	5 GALLON	6'	6' TO 10'	6' TO 10'

NOTE: OPPOSITE HALF OF DECIDUOUS AND EVERGREEN SIMILAR

PLANTING DETAIL

SCALE: N.T.S.



PROPOSED BERM DETAIL

SCALE: NTS

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
2021

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021		
THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NUMBER		
☐ CONCEPT APPROVAL	N/A	OF	N/A
☑ PLANNING BOARD APPROVAL	20	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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STATE OF NEW YORK · ROSS A. WINGLOVITZ · 071701 · LICENSED PROFESSIONAL ENGINEER

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NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #: 1225.03	DRAWN BY: ZS	
DATE: 08/17/2020	SCALE: NOTED	C-206
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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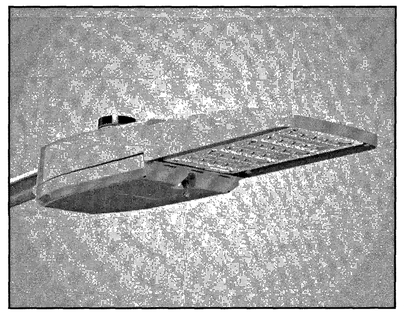
Autobahn Series ATB0
Roadway Lighting

Consistent with LEED® goals & Green Globes™ criteria for light pollution reduction

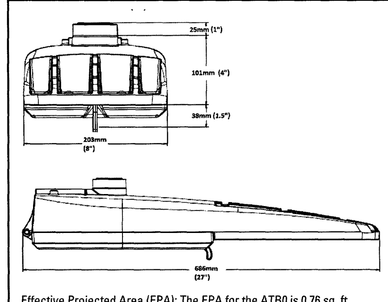
PRODUCT OVERVIEW



Applications:

Roadways
Off ramps
Residential streets
Parking lots

DIMENSIONS



Effective Projected Area (EPA): The EPA for the ATB0 is 0.76 sq. ft.
Approx. Wt. = 14 lbs.

Features:

OPTICAL

Same Light: Performance is comparable to 70-250W HPS roadway luminaires.

White Light: Correlated color temperature - 4000K, 70 CRI minimum, 3000K, 70 CRI minimum or optional 5000K, 70 CRI minimum.

Unique IP66 rated LED light engines provided 0% uplight and restrict backlight to within sidewalk depth, providing optimal application coverage and optimal pole spacing. Available in Type II, III, IV, and V roadway distributions.

ELECTRICAL

Expected Life: LED light engines are rated >100,000 hours at 25°C, L70. Electronic driver has an expected life of 100,000 hours at a 25°C ambient.

Lower Energy: Saves an expected of 40-60% over comparable HID luminaires.

Robust Surge Protection: Three different surge protection options provide a minimum of ANSI C136.2 10kV/5kA protection. 20kV/10kA protection is also available.

MECHANICAL

Includes standard AEL lineman-friendly features such as tool-less entry, 3 station terminal block and quick disconnects. Bubble level located inside the electrical compartment for easily leveling at installation.

Rugged die-cast aluminum housing and door are polyester powder-coated for durability and corrosion resistance. Rigorous five-stage pre-treating and painting process yields a finish that achieves a scribe creepage rating of 7 (per ASTM D1654) after over 5000 hours exposure to salt fog chamber (operated per ASTM B117).

Mast arm mount is adjustable for arms from 1-1/4" to 2" (1-5/8" to 2-3/8" O.D.) diameter. Provides a 3G vibration rating per ANSI C136.31

Wildlife shield is cast into the housing (not a separate piece).

CONTROLS

NEMA 3 pin photocontrol receptacle is standard, with the Acuity designed ANSI standard 7 pin receptacle optionally available.

Premium solid state locking style photocontrol - PCSS (10 year rated life) Extreme long life solid state locking style photocontrol - PCLL (20 year rated life).

Multi-level dimming available to provide scheduled dimming as specified by the customer.

Optional onboard Adjustable Output module allows the light output and input wattage to be modified to meet site specific requirements, and also can allow a single fixture to be flexibly applied in many different applications.

STANDARDS

DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.

Color temperatures of ≤ 3000K must be specified for International Dark-Sky Association certification.

Rated for -40°C to 40°C ambient
CSA Certified to U.S. and Canadian standards
Complies with ANSI: C136.2, C136.10, C136.14, C136.31, C136.15, C136.37

Note: Specifications subject to change without notice. Actual performance may differ as a result of end-user environment and application.

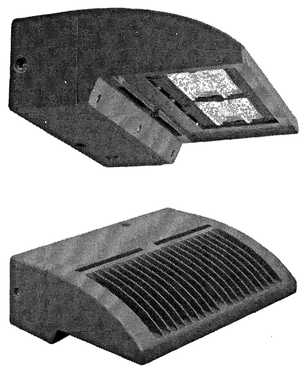
© 2014-2019 Acuity Brands Lighting, Inc. ATB0 02/21/19

AEL American Electric Lighting

HOLOPHANE®
LEADER IN LIGHTING SOLUTIONS

Catalog Number	
Notes	Type

HLWPC2
Wallpack® Full Cutoff LED



Mechanical
- Heavy grade A360 cast aluminum (aluminum with <1% copper)
- Exterior parts are protected by a zinc-infused Super Durable TGIC thermoset powder coat finish that provides superior resistance to corrosion and weathering
- Mounts to a standard junction box
- Wet location listed
- IP65 rated housing, down light only
- ¾" painted threaded entry(¾" - 14 NPT) on each side and on top, accepts ¾" and ½" conduit
- ¾" threaded plugs are painted on each side
- Vibration tested to 1.5G per ANSI C136.31.

Electrical
- Certified by UL or CSA
- Rated for -40°C (-40°F) minimum ambient
- A programmable electronic driver with 0-10V control leads
- Available in: 120-277V 50/60 Hz and 347-480V 50/60 Hz,
- Standard: 3000K, 4000K and 5000K CCT (>70 CRI)
- Optional >80 CRI (3000K, 4000K and 5000K CCT)
- Internally mounted emergency battery backup for operation in an ambient temperature ranging from -20°C (-4°F) to 30°C (86°F), available with P10 thru P40 performance packages, non CEC compliant
- All surge protection meets ANSI/IEEE C62.41.2 10kV/10kA
- Standard surge protection is 20kV/10kA per ANSI C136.2
- Optional surge protection is 10kV/5kA per ANSI C136.2

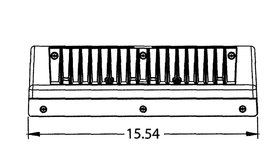
Optical
- Light engine housing is IP66 rated
- Acrylic optical system
  - Type V: E (entry), M (medium), R (rectangle) & W (wide)
  - Asymmetric

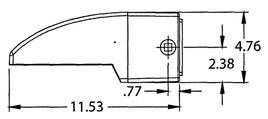
Controls
- Field adjustable output (A0)
- Button style photocontrol (PE)
- Motion sensor & ambient photocontrol combination for mounting low (8-15') (MASL) and high (15-30') (MASH) mounting heights

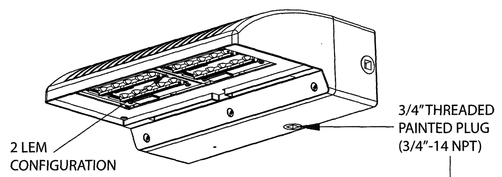
Certification and Standards
- Luminaire is CSA listed, US and Canada
- Suitable for operation in an ambient temperature up to 40°C/104°F per UL or CSA certification
- Design lights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.
- LM-79 compliant
- The projected LED Lumen Maintenance shall be based only on IES LM-80-08 and TM-21

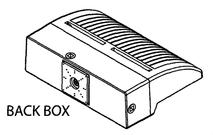
Warranty
5-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions.

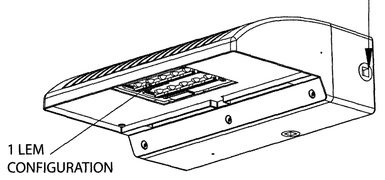
Note: Actual performance may differ as a result of end-user environment and application.
All values are design or typical values, measured under laboratory conditions at 25 °C.
Specifications subject to change without notice.











Note: Maximum weight 22 lbs.

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

No.	DATE	DESCRIPTION
1	09/02/20	REVISED PER PLANNING BOARD COMMENTS
2	09/15/20	REVISED PER PLANNING BOARD COMMENTS
3	10/19/20	REVISED PER PB COMMENTS 10/19/20
4	11/04/20	REVISED PER PB COMMENTS 10/25/20
5	11/27/20	REVISED PER PB COMMENTS
6	12/02/20	REVISED PER SWPPP COMMENTS
7	02/08/21	REVISED PER NYSDEC COMMENTS
8	03/03/21	REVISED PER PB & SWPPP COMMENTS

DRAWING STATUS	ISSUE DATE: 03/03/2021		
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☑ PLANNING BOARD APPROVAL	21	OF	23
☐ SCDOH REALTY SUBDIVISION APPROVAL	N/A	OF	N/A
☐ SCDOH WATERMAIN EXTENSION APPROVAL	N/A	OF	N/A
☐ NYSDEC APPROVAL	N/A	OF	N/A
☐ NYSDOT APPROVAL	N/A	OF	N/A
☐ OTHER	N/A	OF	N/A
☐ FOR BID	N/A	OF	N/A
☐ FOR CONSTRUCTION	N/A	OF	N/A

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STATE OF NEW YORK — ROSS A. WINGLOVITZ — 071701 — LICENSED PROFESSIONAL ENGINEER

ROSS WINGLOVITZ, P.E.
NEW YORK LICENSE # 071701

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NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

JOB #:	DRAWN BY:	
1225.03	ZS	C-207
DATE: 08/17/2020	SCALE: NOTED	
REVISION: 8 - 03/03/2021	TAX LOT: 12 - 1 - 54.1 & 55	

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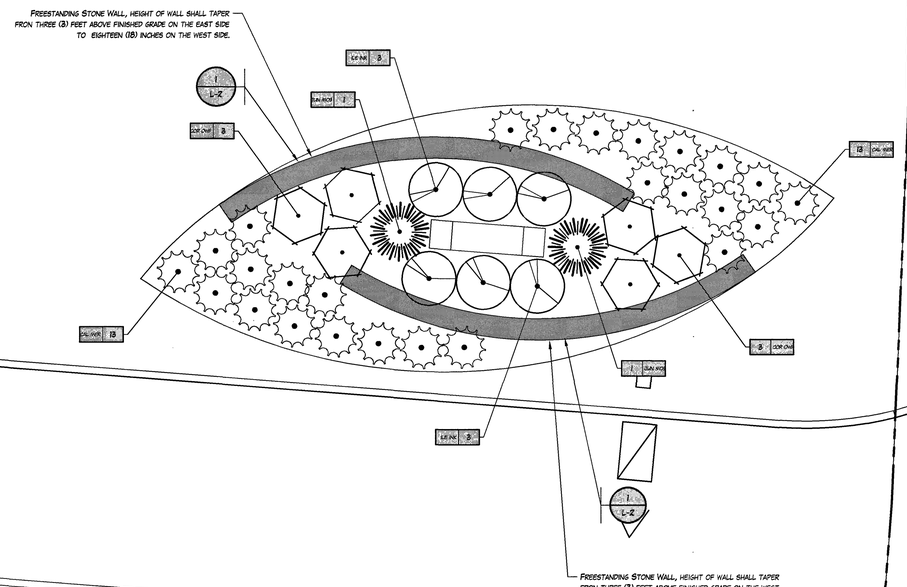

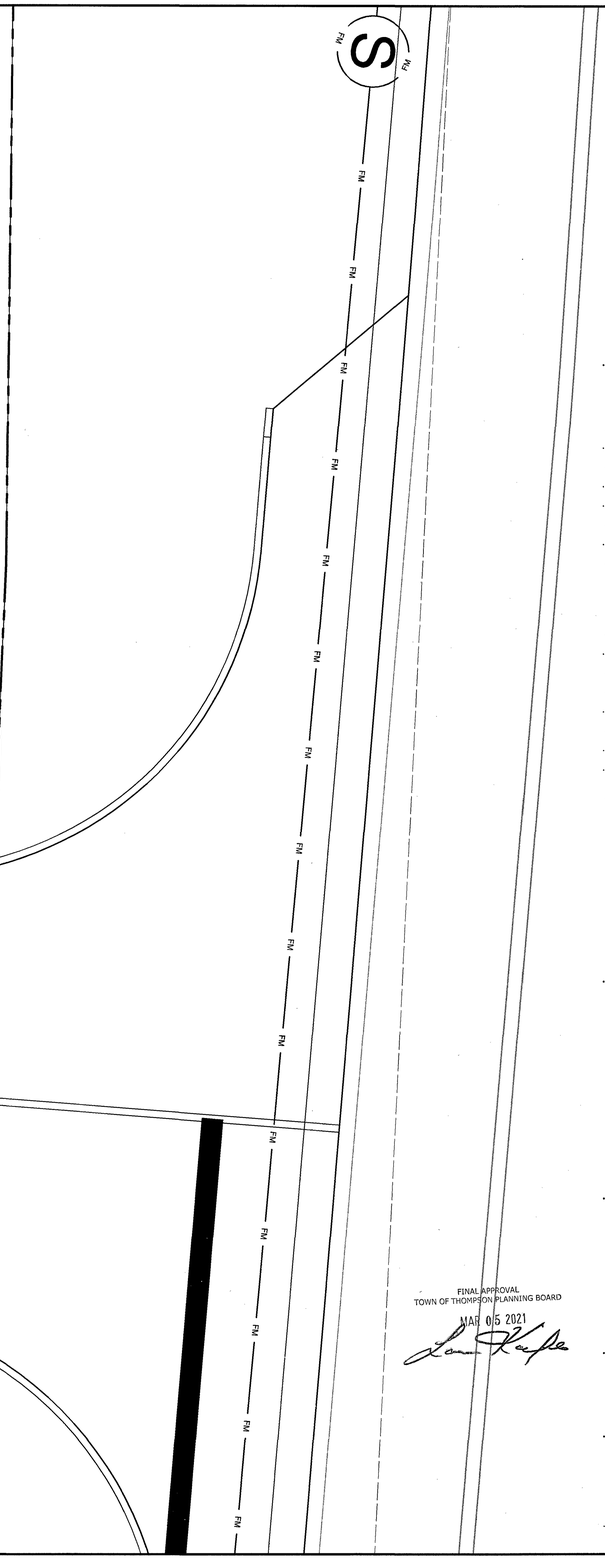

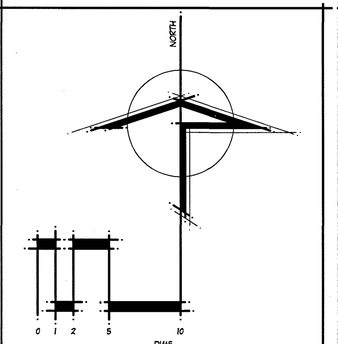

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ISSUE DATE: DECEMBER 7, 2020

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CONCEPT APPROVAL	OF
PRELIMINARY APPROVAL	OF
FINAL APPROVAL	OF
PLANNING BOARD APPROVAL	1 OF 2
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BIDDING	OF
CONSTRUCTION	OF
OTHER	OF

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DATE	DESCRIPTION
12/07/2020	DATE OF ORIGIN

REVISIONS:

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

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LANDSCAPE ARCHITECTURE & LAND PLANNING CONSULTANTS

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BBIS AUTO AUCTION

PROJECT TITLE:

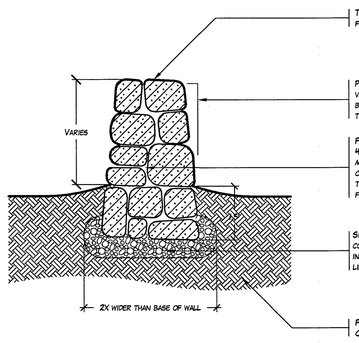
NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

PROJECT SPONSOR:

ENTRY SIGN PLANTING PLAN

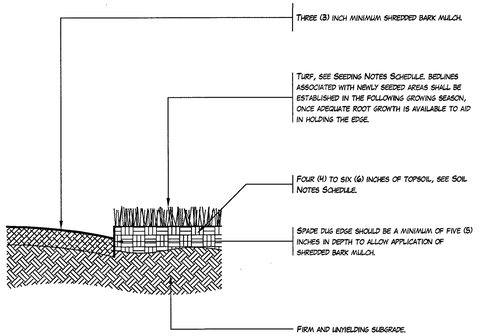
SHEET TITLE:

CAD REFERENCE:	SHEET NO.:
SIGN12072020.DWG	L-1
PROJECT NUMBER: 2020.04	DRAWN/CHECKED BY: C.M.W. / C.M.W.



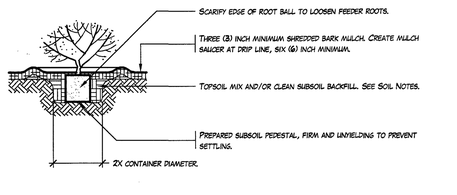
1 DRY-PLACED STONE WALL - FREESTANDING

SCALE: 1/2" = 1'



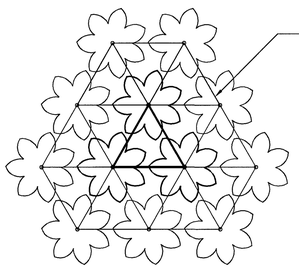
3 SPADE DUG PLANTING BED EDGE

SCALE: 1" = 1'-0"



2 CONTAINER AND B&B SHRUB PLANTING

SCALE: 3/8" = 1'-0"



3 PLANT SPACING

SCALE: 1/2" = 1'-0"

PLANTING NOTES:

SYMBOL	DESCRIPTION
PN-101	PLANT SPECIES AND LOCATIONS ARE DEPICTED BASED UPON EXPECTED MICRO-CLIMATE. LOCATIONS CAN BE FIELD ADJUSTED AND/OR EXPANDED AS DEEMED NECESSARY. CONTRACTOR SHALL PAY CAREFUL ATTENTION TO THE SPECIES AS INDICATED BY ITS BOTANICAL NAME. EACH SPECIES HAS BEEN CAREFULLY SELECTED FOR ITS KNOWN RESISTANCE TO DEER AND ARE AVAILABLE FROM NATIONAL GROWERS. SUBSTITUTIONS ON VARIETIES ARE NOT TO BE IMPLEMENTED WITHOUT PRIOR CONSENT FROM THE LANDSCAPE ARCHITECT.
PN-102	ALL PLANT MATERIAL WITHIN THE EXISTING LANDSCAPE SHOULD BE UTILIZED TO SATISFY THE QUANTITIES LISTED IN THE PLANT SCHEDULE FIRST PRIOR TO IMPORTING NEW PLANT STOCK. ALL PLANT MATERIAL FURNISHED IN ACCORDANCE WITH THIS PLAN SET SHALL MEET OR EXCEED THE MINIMUM STANDARDS WITHIN THE LATEST EDITION OF THE AMERICAN STANDARD FOR NURSERY STOCK. PLANT MATERIAL NOT IN COMPLIANCE WITH THE LATEST EDITION OF THE AMERICAN STANDARDS FOR NURSERY STOCK WILL NOT AND SHALL NOT BE ACCEPTED BY THE PROJECT OWNER, LANDSCAPE ARCHITECT, AND/OR MUNICIPAL OFFICIAL.
PN-103	ALL PLANT MATERIAL SHALL BE GUARANTEED UNDER A WARRANTY PERIOD FOR A MINIMUM OF TWO (2) YEARS FROM THE DATE OF FINAL ACCEPTANCE. ALL PLANT MATERIAL DEEMED UNSATISFACTORY MUST BE REPLACED IN THE SAME PLANTING SEASON DEEMED UNACCEPTABLE. PLANT MATERIAL SHALL BE REPLACED WITH NEW PLANTS, OF APPROXIMATE EQUAL SIZE AND NO SMALLER THAN ORIGINALLY SPECIFIED ON THE APPROVED PLAN SETS, AT THE NEXT APPROPRIATE PLANTING PERIOD.
PN-104	CONTRACTOR SHALL DISCUSS WITH THE LANDSCAPE ARCHITECT THE NEED TO FIELD STAKE THE LOCATIONS OF ALL PLANT MATERIAL PRIOR TO INITIATING INSTALLATION FOR THE REVIEW AND APPROVAL.
PN-105	CALL BEFORE YOU DIG. CALL 811 FORTY-EIGHT (48) HOURS BEFORE EVERY DIGGING JOB AND GET THE UNDERGROUND UTILITY LINES MARKED FOR FREE AND HELP PREVENT UNDESIRED CONSEQUENCES.
PN-106	THE CONTRACTOR SHALL FIELD ADJUST THE LOCATIONS OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO ALL EXISTING UNDERGROUND UTILITIES AND/OR EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AND SHALL BE COORDINATED WITH THE LANDSCAPE ARCHITECT AND/OR OWNER.
PN-107	TYPICALLY, PERENNIALS, GRASSES, GROUNDCOVER, AND ANNUAL PLANTINGS ARE SHOWN AS MASS PLANTINGS. PLANTS SHALL BE PLACED ON A STAGGERED TRIANGULAR SPACING CONFIGURATION, SEE DETAIL. PLANT CENTER TO CENTER, ON CENTER DIMENSIONS ARE LISTED AS APPROPRIATE WITHIN THE PLANT SCHEDULE.
PN-108	AREAS PLANTED WITH PERENNIALS SHALL BE SUPPLEMENTED, UPON REQUEST OF THE OWNER, WITH SPRING FLOWERING BULBS CONSISTENT WITH THE MICRO-CLIMATE OF THE AREAS DEPICTED. ADDITIONALLY, FALL FLOWER MUMS OR OTHER APPROPRIATE MATERIAL MAY BE SUPPLEMENTED UPON THE REQUEST OF THE OWNER.
PN-109	SPRING PLANTING SHOULD TAKE PLACE BETWEEN MARCH 15TH AND JUNE 15TH. FALL PLANTING SHOULD TAKE PLACE BETWEEN SEPTEMBER 1ST AND OCTOBER 30TH. AVOID PLANTING OUTSIDE THE AFOREMENTIONED DATES, ESPECIALLY IN THE HEAT OF SUMMER, UNLESS PROPER IRRIGATION AND MONITORING IS IMPLEMENTED TO ENSURE HEALTH AND VIGOR OF PLANT MATERIAL.
PN-110	EACH PLANT SHALL BE FERTILIZED WITH A PREMIUM GENERAL PURPOSE PHOSPHOROUS FREE ORGANIC FERTILIZER; WHEN APPROPRIATE DURING THE NEXT FOLLOWING PLANTING SEASON. AS OF JANUARY 1, 2012 THE NYSDEC RESTRICTS THE USE OF PHOSPHOROUS FERTILIZER ON LAWNS OR NON-AGRICULTURAL TURF. IT IS RECOMMENDED THAT A SOIL TEST BE CONDUCTED IN ORDER TO ENSURE THE USE OF AN APPROPRIATE FERTILIZER. ADDITIONALLY, NO FERTILIZER SHOULD BE APPLIED WITHIN TWENTY (2) FEET OF A WATER BODY OR ON PAVED SURFACES. APPLICATION RATE SHALL BE IN ACCORDANCE TO MANUFACTURES RECOMMENDATIONS AND SHOULD BE APPLIED IN THE FOLLOWING SPRING PLANTING SEASON. PLANTS SHOULD NOT BE FERTILIZED IN THE SAME YEAR THEY ARE PLANTED IN ORDER TO ALLOW NEW ROOT GROWTH.
PN-111	THE CROWN OF ROOT BALL SHALL BEAR A SIMILAR RELATIONSHIP, OR SLIGHTLY ABOVE, FINISHED GRADE AS IT BORE TO PREVIOUS GRADE. PLACE ON SUBSOIL PEDESTAL IN ACCORDANCE WITH THE PLANTING DETAILS.
PN-112	REMOVED ANY DEAD OR BROKEN BRANCHES AND THIN AS NEEDED UP TO A 1/3 OF EXISTING PLANT STRUCTURE, RETAINING ORIGINAL SHAPE.
PN-113	SPADE CUT EDGE, SEE DETAIL. TIE INTO EXISTING BEDLINES WHERE APPROPRIATE.
PN-114	NATURAL OR DYED BROWN SHREDDED BARK MULCH SHOULD BE APPLIED TO ALL PLANTING BEDS TO AN APPROXIMATE DEPTH OF THREE (3) INCHES. INDIVIDUAL TREES WITHIN LAWN AREAS SHOULD, ALTHOUGH NOT DEPICTED IN THE PLANS, HAVE A MINIMUM THREE (3) FOOT DIAMETER, PREFERABLE FIVE (5) FOOT DIAMETER MULCH RING CONSISTEN WITH A SPADE DUG EDGE NOTED IN PN-113.

SOIL NOTES:

SYMBOL	DESCRIPTION
SN-101	TOPSOIL SHOULD BE STRIPED AND STOCKPILED WITH APPROPRIATE EROSION CONTROL MEASURES PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. STOCKPILED TOPSOIL IS TO BE UTILIZED FIRST PRIOR TO IMPORTING ADDITIONAL TOPSOIL.
SN-102	IMPORTED TOPSOIL, IF NEEDED, SHALL BE CONSISTENT WITH A LOAM OR SILT LOAM MIX, CONTAINING LESS THAN FIFTEEN (15) PERCENT CLAY AND CONTAIN A MINIMUM OF SIX (6) PERCENT BY WEIGHT OF FINE TEXTURED STABLE ORGANIC MATTER AND A MAXIMUM OF TWENTY (20) PERCENT. THE MIXTURE SHOULD BE OF AN ACCEPTABLE GRADATION OF NO MORE THAN TWENTY (20) PERCENT FINE TEXTURED MATERIAL, PASSING THE NO. 200 SIEVE.

PLANT SCHEDULE

DECIDUOUS SHRUBS	QTY	COMMON NAME	BOTANICAL NAME	CONTAINER	SIZE	SPACING	MATURE HEIGHT	MATURE WIDTH	DETAIL
COR CWF	6	ARTIC FIRE RED TWIG DOGWOOD	CORNUS STOLONIFERA 'ARCTIC FIRE'	POT	5 GALLON	4'	3' TO 5'	3' TO 5'	/
EVERGREEN SHRUBS	**QTY**	**COMMON NAME**	**BOTANICAL NAME**	**CONTAINER**	**SIZE**	**SPACING**	**MATURE HEIGHT**	**MATURE WIDTH**	**DETAIL**
CAL MER	26	MERLIN SCOTCH HEATHER ROSE PINK TO PURPLEISH PINK BLOOMS JULY THROUGH SEPTEMBER	CALLUNA VULGARIS 'MERLIN'	POT	1 GALLON	2'	2' TO 3'	2' TO 3'	/
ILE INK	6	COMPACT INKBERRY	ILEX GLABRA 'COMPACTA'	POT	3 GALLON	60"	3' TO 4'	4' TO 6'	/
JUN MO3	2	MOONGLOW JUNIPER	JUNIPERUS SCOPULORUM 'MOONGLOW'	B & B	5' TO 7' HEIGHT	PER PLAN	10' TO 15'	4' TO 6'	/

MAINTENANCE NOTES:

SYMBOL	DESCRIPTION
MN-101	IRRIGATE PLANT MATERIALS DAILY FOR TWO (2) WEEKS WITH TWO (2) TO THREE (3) GALLONS OF WATER PER ONE (1) INCH OF TRUNK SIZE OR ONE (1) GALLON PER SHRUB/PERENNIAL. THEN IRRIGATE MINIMUM TWO (2) TIMES A WEEK UNTIL WELL ESTABLISHED. USE APPROPRIATE JUDGMENT DEPENDENT UPON PRECIPITATION RATES.
MN-102	ALL PLANTINGS SHOWN ON THE APPROVED PLAN SET SHALL BE MAINTAINED IN A VIGOROUS GROWING CONDITION THROUGHOUT THE DURATION OF USE AND PLANTS NOT SO MAINTAINED ARE TO BE REPLACED WITH NEW PLANTS, OF APPROXIMATE EQUAL SIZE AND NO SMALLER THAN ORIGINALLY SPECIFIED ON THE APPROVED PLAN SETS, AT THE NEXT APPROPRIATE PLANTING PERIOD.
MN-103	THE SHRUBS INDICATED WITHIN THE PLANT LIST ARE VARIETIES THAT HAVE BEEN CHOSEN TO FIT THEIR PROPOSED LOCATIONS. SHRUBS SHALL BE ALLOWED TO MATURE AND FILL PLANTING AREAS AS DESIGNED. PRUNING SHOULD BE MINIMAL AND ON AN AS-NEEDED BASIS TO MAINTAIN THE SHRUBS NATURAL APPEARANCE. SHEARING OF SHRUBS SHALL BE PROHIBITED.
MN-104	GROUNDCOVERS SHALL BE ALLOWED TO MATURE AND FILL PLANTING AREAS AS DESIGNED. PRUNING SHOULD BE MINIMAL AND ON AN AS-NEEDED BASIS TO MAINTAIN THE PLANTS NATURAL APPEARANCE. THE AREAS OF GROUNDCOVERS SHALL BE KEPT FREE OF WEEDS AND GRASS.
MN-105	PERENNIALS AND GRASSES SHOULD BE DEAD HEADED AS NEEDED THROUGHOUT THE SEASON TO MAINTAIN A NEAT APPEARANCE AND ENCOURAGE FLOWERING. THE AREAS OF PERENNIALS AND GRASSES SHALL BE KEPT FREE OF WEEDS AND GRASS.
MN-106	THE TREES INDICATED WITHIN THE PLANT LIST ARE VARIETIES THAT HAVE BEEN CHOSEN TO FIT THEIR PROPOSED LOCATIONS. TREES SHALL BE ALLOWED TO MATURE AND FILL PLANTING AREAS AS DESIGNED. PRUNING SHOULD BE MINIMAL AND DONE FOR SAFETY, HEALTH OR STRUCTURAL CLEARANCE, REMOVE CROSSING AND DAMAGED BRANCHES. NO TREES SHALL BE TOPPED.
MN-107	A MINIMUM OF THREE (3) THICKNESS OF ORGANIC NATURAL OR DYED BROWN SHREDDED BARK MULCH SHALL BE MAINTAINED, REPLENISH AS NEEDED. KEEP MULCH AWAY FROM PLANT STEMS AND TREE COLLARS. EDGE THE BEDS PERIODICALLY TO MAINTAIN A NEAT APPEARANCE AT THE EDGE OF THE TURF.
MN-108	TURF SHOULD BE MAINTAIN AT APPROXIMATELY THREE (3) INCHES IN HEIGHT, NO LESS. USE MULCHING BLADES ON MOWERS TO ALLOW CLIPPINGS TO REMAIN, DECOMPOSE AND ADD NUTRIENTS TO THE SOIL. IT IS RECOMMENDED TO AERATE TURF ONCE A YEAR IN THE FALL WITH AERATION EQUIPMENT THAT PRODUCES PLUGS.
MN-109	SEEDED AREAS SHALL BE FERTILIZED WITH A PREMIUM GENERAL PURPOSE PHOSPHOROUS FREE ORGANIC FERTILIZER AS NEEDED. AS OF JANUARY 1, 2012 THE NYSDEC RESTRICTS THE USE OF PHOSPHOROUS FERTILIZER ON LAWNS OR NON-AGRICULTURAL TURF. IT IS RECOMMENDED THAT A SOIL TEST BE CONDUCTED IN ORDER TO ENSURE THE USE OF AN APPROPRIATE FERTILIZER. ADDITIONALLY, O FERTILIZER SHOULD BE APPLIED WITHIN TWENTY (2) FEET OF A WATER BODY OR ON PAVED SURFACES. APPLICATION RATE SHALL BE IN ACCORDANCE TO MANUFACTURES RECOMMENDATIONS AND SHOULD BE APPLIES IN THE FOLLOWING SPRING PLANTING SEASON.

FINAL APPROVAL
TOWN OF THOMPSON PLANNING BOARD
MAR 05 2021

DRAWING STATUS

ISSUE DATE: DECEMBER 7, 2020

THIS SHEET IS PART OF THE PLAN SET ISSUED FOR	SHEET NO.
CONCEPT APPROVAL	OF
PRELIMINARY APPROVAL	OF
FINAL APPROVAL	OF
PLANNING BOARD APPROVAL	2 OF 2
ZONING BOARD OF APPEALS APPROVAL	OF
BIDDING	OF
CONSTRUCTION	OF
OTHER	OF

THIS PLAN SET HAS BEEN ISSUED SPECIFICALLY FOR THE APPROVAL OR ACTION NOTED ABOVE AND SHALL NOT BE USED FOR ANY OTHER PURPOSE. THIS SHEET SHALL BE CONSIDERED INVALID UNLESS ACCOMPANIED BY ALL SHEETS IN THE DENOTED PLAN SETS).

DATE	DESCRIPTION
12/09/2020	DATE OF ORIGIN

REVISIONS:

LANDARCH STUDIOS, P.L.L.C.
LANDSCAPE ARCHITECTURE & LAND PLANNING CONSULTANTS

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IT IS A VIOLATION OF THE SECTION 7209, SUB-DIVISION 2 OF THE N.Y. STATE EDUCATIONAL LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED LANDSCAPE ARCHITECT, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF A LANDSCAPE ARCHITECT IS ALTERED, THE ALTERING LICENSED PROFESSIONAL SHALL AFFIX TO HIS ITEM THE SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

BBIS AUTO AUCTION

PROJECT TITLE:

NYS ROUTE 17B
TOWN OF THOMPSON
SULLIVAN COUNTY, NEW YORK

PROJECT SPONSOR:

PLANTING PLAN DETAILS AND NOTES

SHEET TITLE:

CAD REFERENCE: SIGN12072020.DWG

SHEET NO.: L-2

PROJECT NUMBER: 2020.04

DRAWN/CHECKED BY: C.M.W. / C.M.W.