

TABLE OF CONTENTS:

- SHEET 1 ~ EXISTING CONDITIONS PLAN
- SHEET 2 ~ SITE SPECIFIC SOILS MAP OVERVIEW
- SHEET 3 ~ TEST PIT DATA
- SHEET 4 ~ SUBDIVISION PLAN*
- SHEET 5 ~ SUBDIVISION TOPOGRAPHIC PLAN
- SHEET 6 ~ SIGHT DISTANCE SHARED DRIVEWAY WESTBOUND
- SHEET 7 ~ SIGHT DISTANCE SHARED DRIVEWAY EASTBOUND
- SHEET 8 ~ R103-RAIN GARDEN #103
- SHEET 9 ~ TRUCK TURNING TEMPLATE SHARED DRIVEWAY

* NEXT TO PLAN INDICATES IT IS TO BE RECORDED.
 ALL PLANS ARE TO BE ON FILE AT THE TOWN OF NOTTINGHAM

SUBDIVISION LAND OF DOMUS DEVELOPERS INC. OLD TURNPIKE ROAD NOTTINGHAM, N.H. TAX MAP 6, LOT 22

NOTTINGHAM
 APPROVED
 PLANNING BOARD

DATE

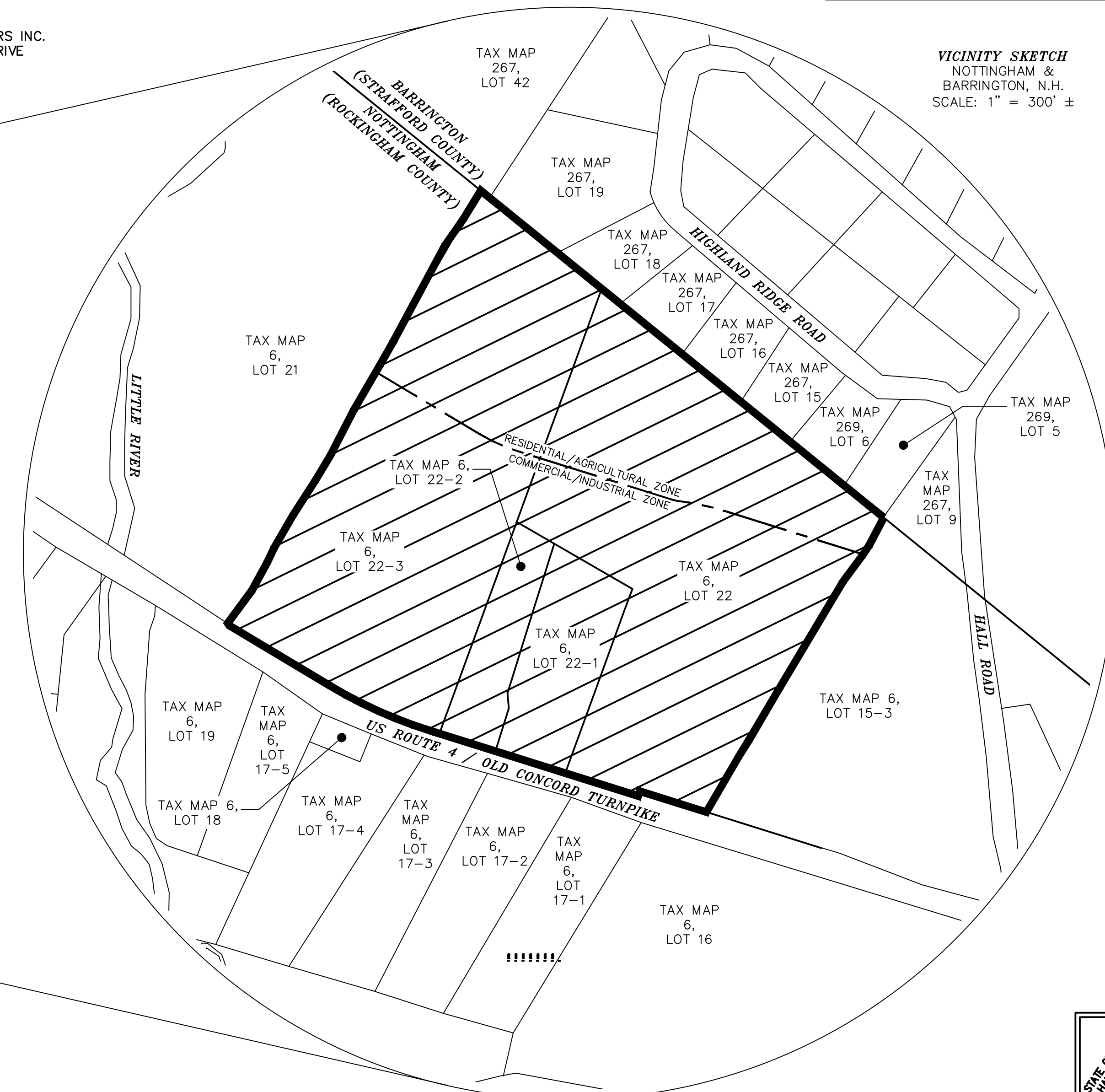
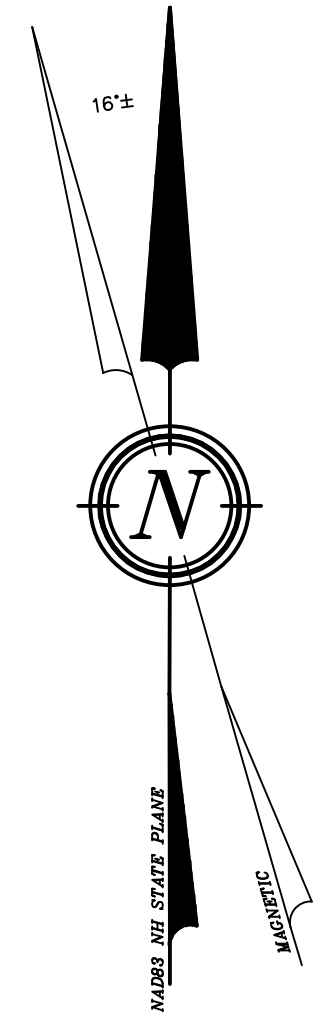
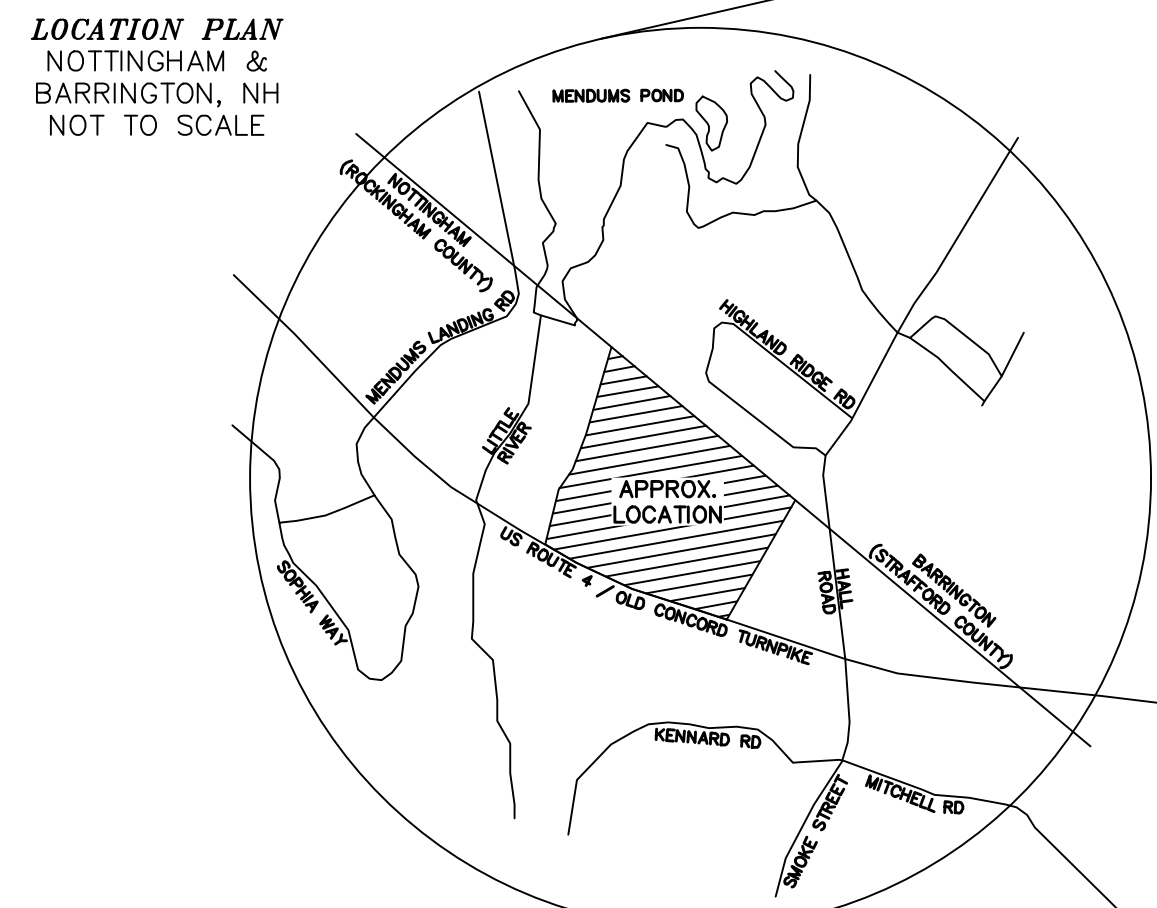
SURVEYOR OF RECORD: KENNETH A. BERRY, PE, LLS
 OPSWQ, CPESC, CESSWI
 BERRY SURVEYING & ENGINEERING
 335 SECOND CROWN POINT ROAD
 BARRINGTON, NH 03825
 (603) 332-2863

OWNER: DOMUS DEVELOPERS INC.
 11 WHITEHORSE DRIVE
 RYE, NH 03870

ENGINEER OF RECORD: KENNETH A. BERRY, PE, LLS
 OPSWQ, CPESC, CESSWI
 BERRY SURVEYING & ENGINEERING
 335 SECOND CROWN POINT ROAD
 BARRINGTON, NH 03825
 (603) 332-2863

APPLICANT: DOMUS DEVELOPERS INC.
 11 WHITEHORSE DRIVE
 RYE, NH 03870

WETLAND SCIENTIST & SOIL SCIENTIST: STONEY RIDGE ENVIRONMENTAL
 CYNTHIA M. BALCIUS, CSS, CWS, CPESC
 229 PROSPECT MOUNTAIN ROAD
 ALTON, NH 03809
 (603) 776-5825



GENERAL PLAN SET NOTES:

- 1.) 11x17" PLANS ARE HALF THE PUBLISHED SCALE.
- 2.) ALL PLANS ARE CONSIDERED TO BE NOT FOR CONSTRUCTION UNLESS THEY CONTAIN THE APPROVAL STAMP OF THE TOWN OF NOTTINGHAM.

WHETHER OR NOT OTHERWISE EXPRESSLY RECITED ON THIS SUBDIVISION PLAN, THE SITE PLAN APPROVAL GRANTED IS CONDITIONED ON FAITHFUL AND DILIGENT ADHERENCE BY THE OWNER/SUBDIVIDER/DEVELOPER OF ALL TERMS, CONDITIONS, PROVISIONS AND SPECIFICATIONS OF THE TOWN OF NOTTINGHAM LAND SUBDIVISION REGULATIONS AS AMENDED OR AS MAY LATER BE AMENDED, IN EFFECT ON THE DATE OF APPROVAL, UNLESS OR EXCEPT INsofar AS EXPRESSLY WAIVED, IN ANY PARTICULAR, BELOW. NON - ADHERENCE MAY RESULT IN A REVOCATION OF APPROVAL. ANY VARIATION FROM THE APPROVED PLAN WILL REQUIRE A RESUBMISSION FOR SUBDIVISION APPROVAL.

NOTE:

BERRY SURVEYING & ENGINEERING HAS PREPARED AN INSPECTION & MAINTENANCE MANUAL AS PART OF THIS PROJECTS DOCUMENTATION. ALL USERS ARE BOUND TO THIS DOCUMENT AS PART OF THE APPROVAL OF THE PLANNING BOARD. COPIES OF THE YEARLY INSPECTIONS ARE TO BE DELIVERED TO THE TOWN OF NOTTINGHAM TOWN HALL.

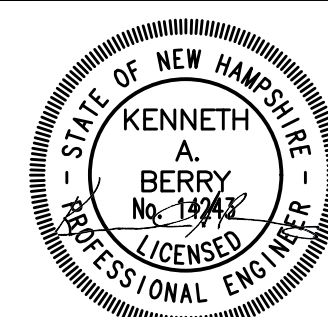
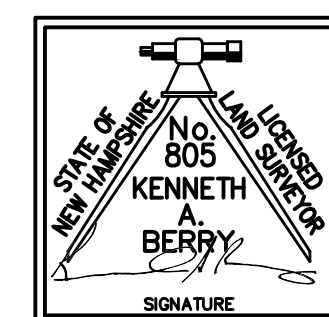
REQUIRED PERMITS:

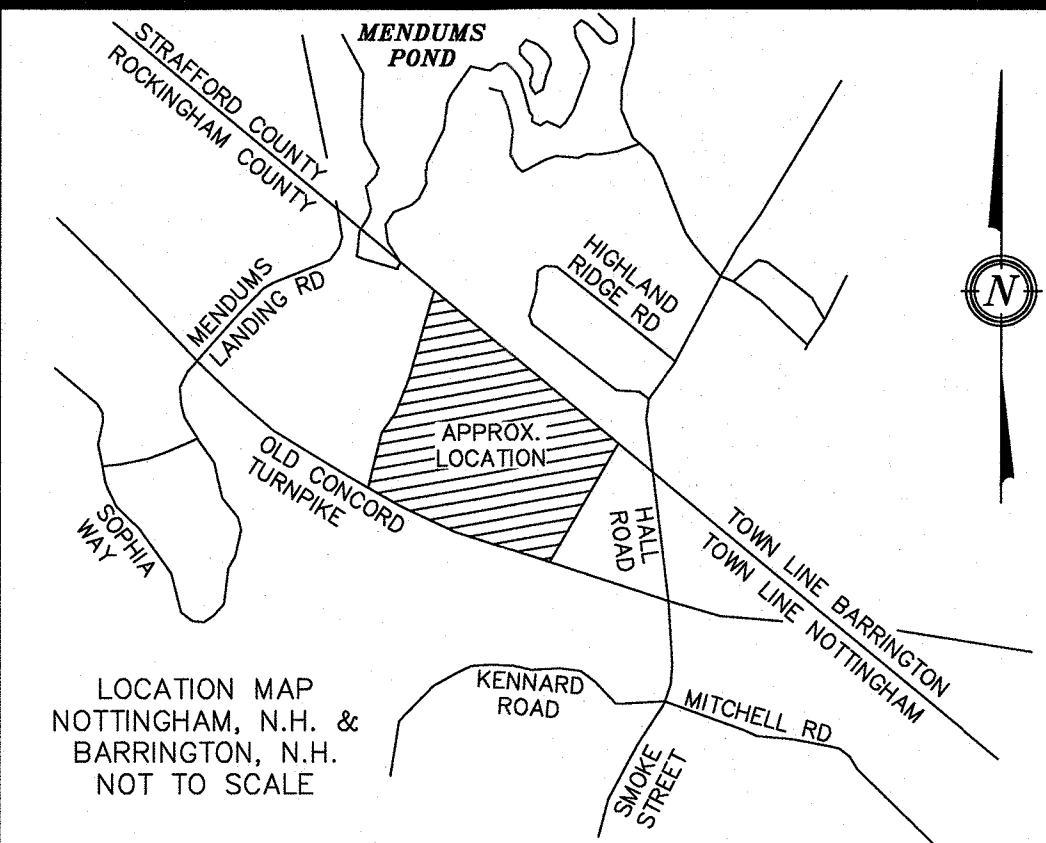
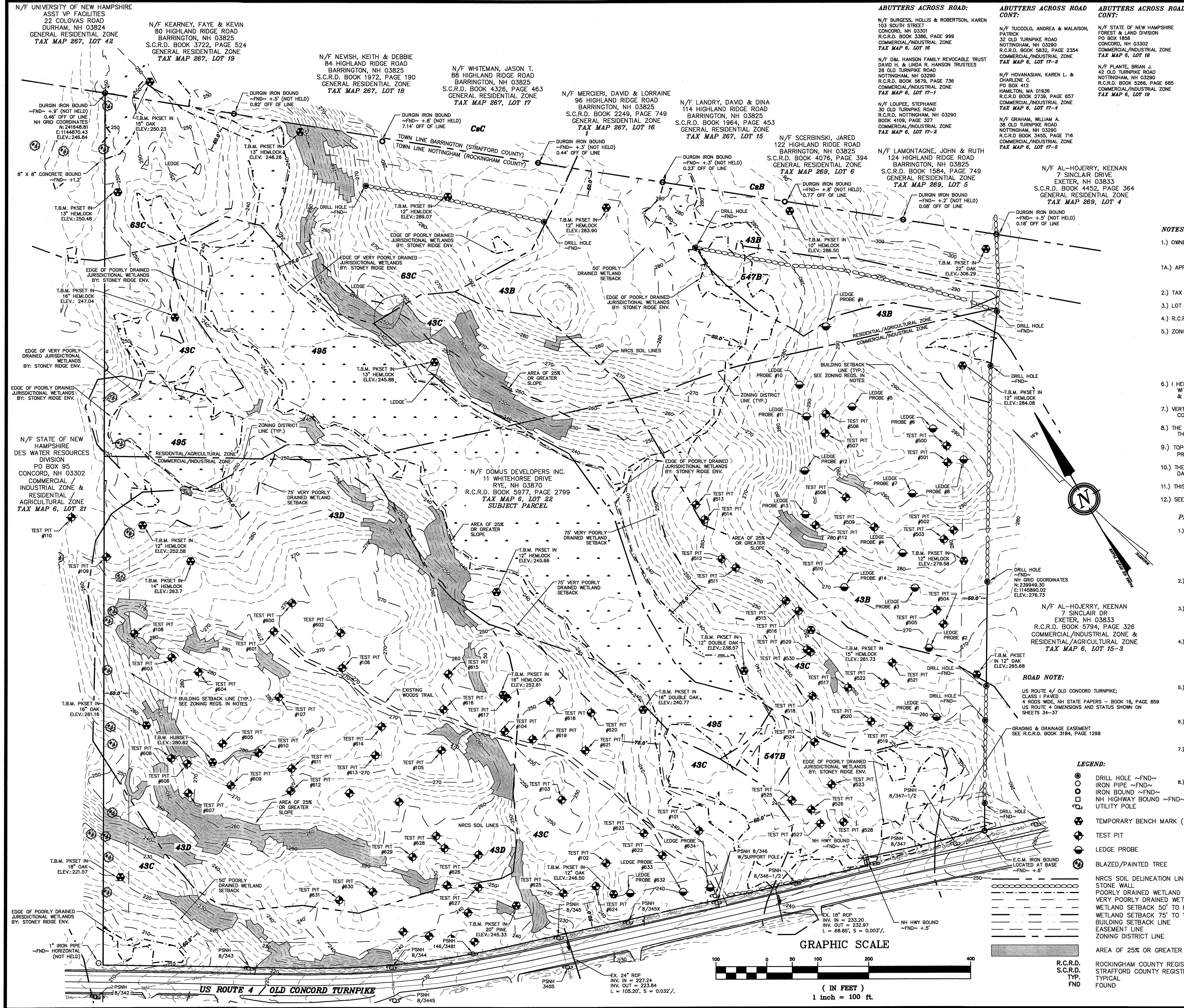
- 1.) NHDES SUBDIVISION APPROVAL: (eSA2020090103)

#	REVISION	DATE	DESCRIPTION
#6		11/24/20	REVISED PER CONDITIONS OF APPROVAL
#5A		8/17/20	REVISED PER NHDOT COMMENT
#4		4/28/20	RFM RESPONSE TO AOT
#3		11/13/19	REVISED PER PEER REVIEWS
#2		9/25/19	REVISED PER NHDOT COMMENTS
#1		8/15/19	REVISED FOR AOT APPLICATION

SUBDIVISION
 LAND OF
 DOMUS DEVELOPERS INC.
 US ROUTE 4 / OLD TURNPIKE ROAD
 NOTTINGHAM, N.H.
TAX MAP 6, LOT 22

BERRY SURVEYING & ENGINEERING
 335 SECOND CROWN POINT ROAD
 BARRINGTON, NH 03825 (603)332-2863
 SCALE : AS SHOWN
 DATE : JUNE 3, 2019
 FILE NO. : DB 2018 - 030





- NOTES:**
- 1.) OWNER: DOMUS DEVELOPERS INC. 11 WHITEHORSE DRIVE RYE, NH 03870
 - 2.) TAX MAP 6, LOT 22
 - 3.) LOT AREA: 2,599,972 Sq. Ft. 59.69 Ac.
 - 4.) R.C.R.D. BOOK 5977, PAGE 2799
 - 5.) ZONING: COMMERCIAL/INDUSTRIAL DISTRICT & RESIDENTIAL/AGRICULTURAL DISTRICT FRONTAGE ~ 200.0' MINIMUM LOT SIZE ~ 87,120 SQ. FT. FRONT SETBACK ~ 50.0' REAR SETBACK ~ 50.0' SIDE SETBACK ~ 50.0' WETLANDS SETBACK ~ 50.0'
 - 6.) I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE & BELIEF, THIS PARCEL DOES NOT FALL WITHIN THE FLOOD PLAIN FLOOD HAZARD REF.; FEMA COMMUNITY# - 330137, MAP# - 33015C0115E & MAP# - 33015C0120E, DATED: MAY 17, 2005
 - 7.) VERTICAL DATUM BASED ON NAVD83 ELEVATIONS. HORIZONTAL COORDINATES BASED ON NAD83. COORDINATES GATHERED USING TOPCON HIPER SR SURVEY GRADE GPS RECEIVERS.
 - 8.) THE BOUNDARY LINES SHOWN ON THIS PLAN ARE THE RESULT OF A CLOSED TRAVERSE PERFORMED BY THIS OFFICE IN AUGUST OF 2018, WITH AN ERROR OF CLOSURE OF 1 PART IN 11,922
 - 9.) TOPOGRAPHIC SURVEY PERFORMED BY THIS OFFICE IN SUMMER OF 2018. EXISTING CONTOURS ARE PROVIDED AT 2' INTERVALS.
 - 10.) THE INTENT OF THIS PLAN IS TO SHOW THE EXISTING CONDITIONS ON TAX MAP 6, LOT 22 AS OF THE DATE OF THIS PLAN.
 - 11.) THIS IS CURRENTLY A VACANT LOT.
 - 12.) SEE SUBDIVISION PLAN FOR MEETS AND BOUNDS OF ENTIRE PARCEL.

- PLAN REFERENCES:**
- 1.) "WETLANDS RESERVE PROGRAM CONSERVATION EASEMENT WRP CONTRACT #NH1015, BARRINGTON TAX MAP 269, LOTS 4 & 7 (STRAFFORD COUNTY) NOTTINGHAM TAX MAP 6, LOTS 15.2 & 22 (ROCKINGHAM COUNTY) NH ROUTE 4, MCDANIEL ROAD, HALL ROAD & TWO MILE ROAD, BARRINGTON, NH, OWNERS: WADSWORTH B. HALEY REVOCABLE TRUST OF 1988 & GRADE M. HALEY REVOCABLE TRUST OF 1988" PAGE 1 & 2 OF 2 BY: ERIC C. MITCHELL & ASSOCIATED, INC. DATED: MARCH 8, 2011 R.C.R.D.: D-36971 S.C.R.D.: PLAN # 102-58
 - 2.) "BOUNDARY PLAN OF LAND, TAX MAP 6 LOT 15.3, NH ROUTE 4 & MCDANIEL ROAD, NOTTINGHAM, NH" BY: ERIC C. MITCHELL & ASSOCIATED, INC. DATED: JANUARY 5, 2016 E:1145990.02 ELEV:276.73
 - 3.) "PLOT PLAN" SHEET 1 & 2 OF 2 BY: THOMAS J. RAYMOND DATED: FEBRUARY 24, 2000 R.C.R.D.: PLAN # D-29203
 - 4.) "THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY PLANS OF PROPOSED SURFACE TRANSPORTATION PROJECT, STP-F-012-2(36), N.H. PROJECT NO. 11144, ROUTE 4 / SWAKE STREET / HALL ROAD INTERSECTION" SHEETS 1-5 OF 5 BY: THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION DATED: SEPTEMBER 4, 1996 R.C.R.D.: PLAN # D-25981
 - 5.) "FINAL SUBDIVISION OF LAND 'HIGHLAND RIDGE' FOR HIGHLAND GROUP OF BARRINGTON, BARRINGTON, NEW HAMPSHIRE" BY: DURIGN/SCHOFIELD ASSOCIATES DATED: JUNE 18, 1987 R.C.R.D.: PLAN # D-16895
 - 6.) "SUBDIVISION OF LAND FOR R. MINESINGER IN NOTTINGHAM, N.H." BY: BRUCE L. POHOPEX DATED: JUNE 11, 1988 R.C.R.D.: PLAN # D-16895
 - 7.) AS BUILT PLANS, GENERAL PLANS SHEETS 17 & 18 OF 45 BY: NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION PLANS NOT DATED PLANS ON FILE AT THIS OFFICE
 - 8.) PLAN OF ROUTE 4, NOTTINGHAM, N.H. BY: NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION DATED: AUGUST 1, 1973 PLAN ON FILE AT THIS OFFICE

ROAD NOTE:
US ROUTE 4 / OLD CONCORD TURNPIKE; CLASS I PAVED 4 ROSS WIDE, NH STATE PAPERS - BOOK 18, PAGE 859 US ROUTE 4 DIMENSIONS AND STATUS SHOWN ON SHEETS 34-37

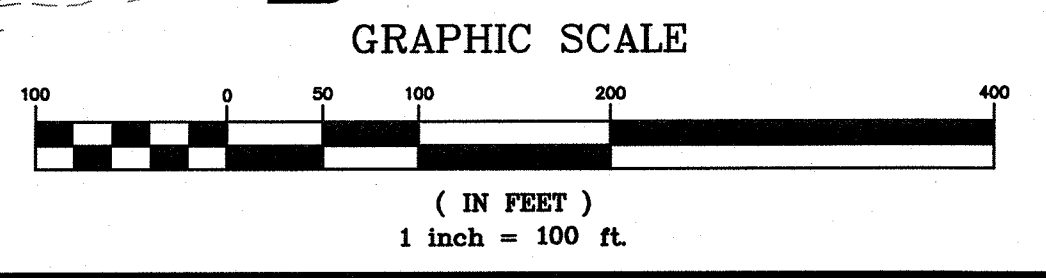
LEGEND:
 ● DRILL HOLE ~FND~
 ○ IRON PIPE ~FND~
 ⊕ IRON BOUND ~FND~
 ⊕ NH HIGHWAY BOUND ~FND~
 ⊕ UTILITY POLE
 ⊕ TEMPORARY BENCH MARK (T.B.M.)
 ⊕ TEST PIT
 ⊕ LEDGE PROBE
 ⊕ BLAZED/PAINTED TREE
 --- NRCS SOIL DELINEATION LINE
 --- STONE WALL
 --- POORLY DRAINED WETLAND LINE
 --- VERY POORLY DRAINED WETLAND LINE
 --- WETLAND SETBACK 50' TO POORLY DRAINED
 --- WETLAND SETBACK 75' TO VERY POORLY DRAINED
 --- BUILDING SETBACK LINE
 --- EASEMENT LINE
 --- ZONING DISTRICT LINE
 --- AREA OF 25% OR GREATER SLOPE

SOILS:
 43B - CANTON FINE SANDY LOAM, 0 TO 8% SLOPES, VERY STONY
 43C - CANTON FINE SANDY LOAM, 8 TO 15% SLOPES, VERY STONY
 43D - CANTON FINE SANDY LOAM, 15 TO 25% SLOPES, VERY STONY
 43E - CHARLTON FINE SANDY LOAM, 8 TO 15% SLOPES, VERY STONY
 495 - MATHUAG MUCK PEAT, 0 TO 2% SLOPES
 497B - WALPOLE VERY FINE SANDY LOAM, 0 TO 3% SLOPES, VERY STONY
 CUB - CHARLTON FINE SANDY LOAM, 3 TO 8% SLOPES, VERY STONY
 C5C - CHARLTON FINE SANDY LOAM, 8 TO 15% SLOPES, VERY STONY

SEE WEBSOL USDA-NRCS
SEE SITE SPECIFIC SOILS MAP

I CERTIFY THAT THIS PLAT EXCEEDS THE MINIMUM REQUIREMENT FOR ACCURACY AND COMPLETENESS OF THE STATE OF N.H. AND OF THE TOWN OF NOTTINGHAM, N.H. - 1:10,000 -

KENNETH A. BERRY LLS 805 DATE 12-1-20



REVISED PER CONDITIONS OF APPROVAL	REVISION	DATE	DESCRIPTION
11/24/20	#1	11/24/20	REVISED PER WHOT COMMENT
8/7/19	#2	8/7/19	REVISED PER WHOT COMMENT
11/13/19	#3	11/13/19	REVISED PER WHOT COMMENTS
9/25/19	#4	9/25/19	REVISED PER WHOT COMMENTS
8/15/19	#5	8/15/19	REVISED FOR ASST APPLICATION

EXISTING CONDITIONS PLAN
LAND OF
DOMUS DEVELOPERS INC.
US ROUTE 4 / OLD TURNPIKE ROAD
NOTTINGHAM, N.H.
TAX MAP 6, LOT 22

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (603) 332-2863
SCALE: 1 IN. EQUALS 100 FT.
DATE: JUNE 3, 2019
FILE NO.: DB 2018 - 030

KENNETH A. BERRY LLS 805
SIGNATURE
SHEET 1 OF 9

N/F UNIVERSITY OF NEW HAMPSHIRE
ASST VP FACILITIES
22 COLIVAS ROAD
DURHAM, NH 03824
TAX MAP 267, LOT 42

N/F STATE OF NEW HAMPSHIRE
DES WATER
RESOURCES DIVISION
PO BOX 95
CONCORD, NH 03302
TAX MAP 6, LOT 21

N/F KEARNEY, FAYE & KEVIN
80 HIGHLAND RIDGE ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 3722, PAGE 524
TAX MAP 267, LOT 19

N/F NEVISH, KEITH & DEBBIE
84 HIGHLAND RIDGE ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 1972, PAGE 190
TAX MAP 267, LOT 18

N/F WHITEMAN, JASON T.
88 HIGHLAND RIDGE ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 4326, PAGE 463
TAX MAP 267, LOT 17

N/F MERCIER, DAVID & LORRAINE
96 HIGHLAND RIDGE ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 2249, PAGE 749
TAX MAP 267, LOT 16

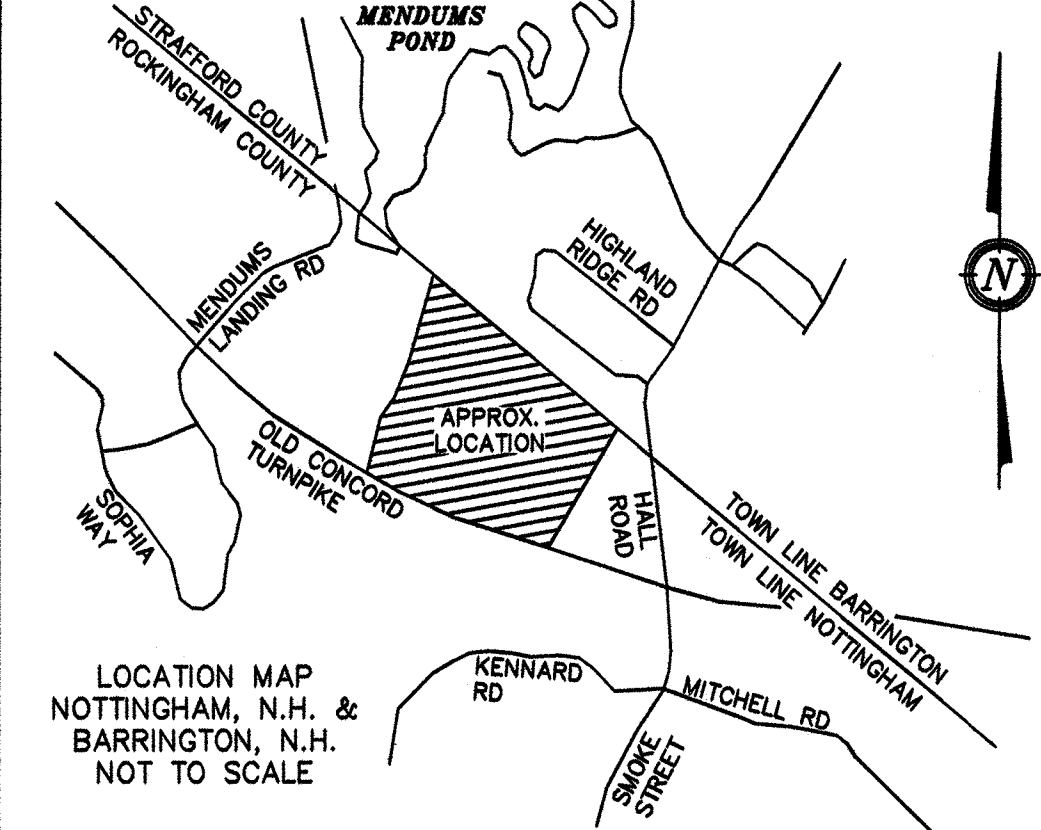
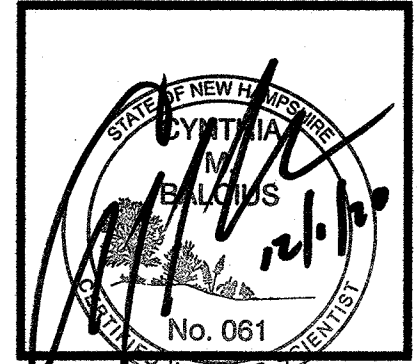
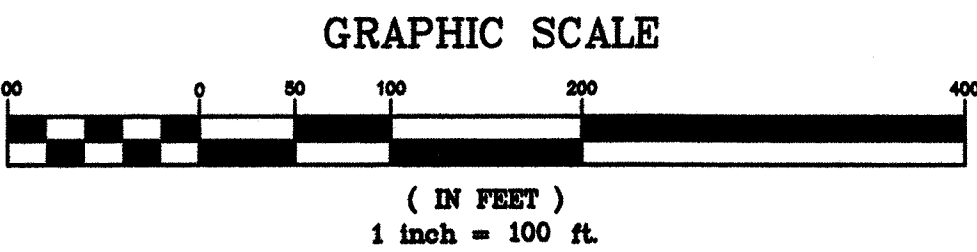
N/F LANDRY, DAVID & DINA
114 HIGHLAND RIDGE ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 1984, PAGE 394
TAX MAP 267, LOT 6

N/F SCERBINSKI, JARED
122 HIGHLAND RIDGE ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 4076, PAGE 394
TAX MAP 269, LOT 6

STONEY RIDGE ENVIRONMENTAL, LLC.
CYNTHIA BALGIUS, CWS #61

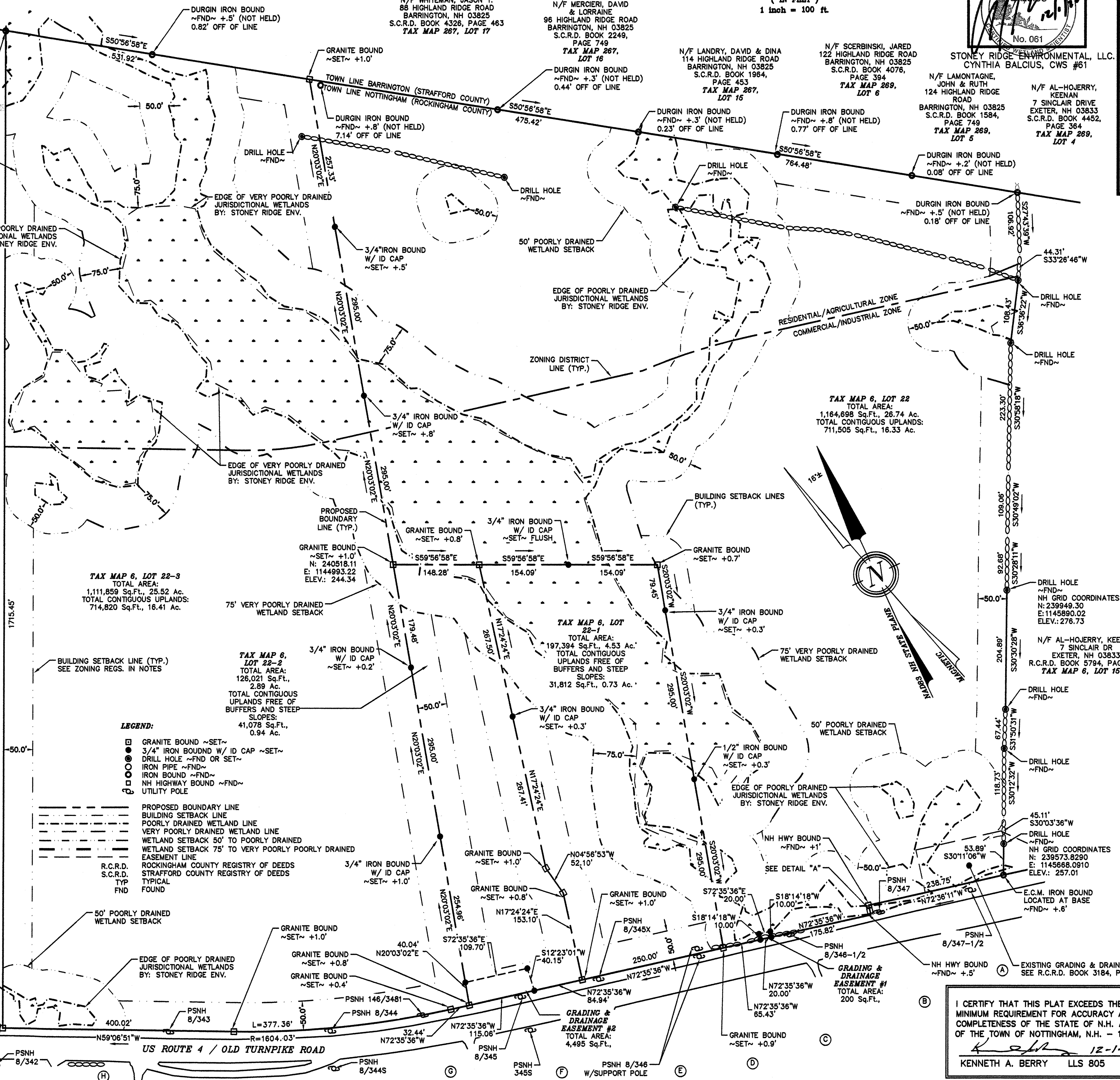
N/F LA MONTAGNE, JOHN & RUTH
124 HIGHLAND RIDGE ROAD
BARRINGTON, NH 03825
S.C.R.D. BOOK 1584, PAGE 749
TAX MAP 269, LOT 6

N/F AL-HOJERRY, KEENAN
7 SINCLAIR DRIVE
EXETER, NH 03833
S.C.R.D. BOOK 4452, PAGE 364
TAX MAP 269, LOT 4



- NOTES:**
- OWNER: DOMUS DEVELOPERS INC. 11 WHITEHORSE DRIVE RYE, NH 03870
 - TAX MAP 6, LOT 22
 - LOT AREA: 2,599,972 Sq. Ft., 59.89 Ac.
 - R.C.R.D. BOOK 5977, PAGE 2799
 - ZONING: COMMERCIAL/INDUSTRIAL & RESIDENTIAL/AGRICULTURAL SINGLE FAMILY DWELLING:
 - FRONT ~ 50.0'
 - SIDE ~ 50.0'
 - REAR ~ 50.0'
 - WETLANDS SETBACK ~ 50.0' POORLY DRAINED WETLANDS SETBACK ~ 75.0' VERY POORLY DRAINED
 - MIN. LOT SIZE ~ 87,120 Sq. Ft.
 - MIN. LOT FRONTAGE ~ 200.0'
 - MAX. BLDG. HEIGHT ~ 34'
 - MULTI-FAMILY DWELLING:
 - FRONT ~ 100.0'
 - SIDE ~ 100.0'
 - REAR ~ 100.0'
 - WETLANDS SETBACK ~ 50.0' POORLY DRAINED WETLANDS SETBACK ~ 75.0' VERY POORLY DRAINED
 - MIN. LOT SIZE ~ 87,120 Sq. Ft.
 - MIN. LOT FRONTAGE ~ 300.0'
 - MAX. BLDG. HEIGHT ~ 34'
 - I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE & BELIEF, THIS PARCEL DOES NOT FALL WITHIN THE FLOOD PLAIN FLOOD HAZARD REF.: FEMA COMMUNITY# - 330137, MAP# - 33015C0115E & MAP# - 33015C0120E, DATED: MAY 17, 2005
 - VERTICAL DATUM BASED ON USGS NAVD83 ELEVATIONS. HORIZONTAL COORDINATES BASED ON NAD83. COORDINATES GATHERED USING TOPCON HIPER SR SURVEY GRADE GPS RECEIVERS.
 - THE INTENT OF THIS PLAN IS TO SUBDIVIDE TAX MAP 6, LOT 22, INTO 4 INDIVIDUAL RESIDENTIAL LOTS.
 - IF, DURING CONSTRUCTION, IT BECOMES APPARENT THAT DEFICIENCIES EXIST IN THE APPROVED DESIGN DRAWINGS, THE OWNER SHALL BE REQUIRED TO CORRECT THE DEFICIENCIES TO MEET THE REQUIREMENTS OF THE REGULATIONS AT NO EXPENSE TO THE TOWN.
 - REQUIRED EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY DISTURBANCE OF THE SITE'S SURFACE AREA AND SHALL BE MAINTAINED THROUGH THE COMPLETION OF ALL CONSTRUCTION ACTIVITIES. IF, DURING CONSTRUCTION, IT BECOMES APPARENT THAT ADDITIONAL EROSION CONTROL MEASURES ARE REQUIRED TO STOP ANY EROSION ON THE CONSTRUCTION SITE DUE TO ACTUAL SITE CONDITIONS, THE OWNER SHALL BE REQUIRED TO INSTALL THE NECESSARY EROSION PROTECTION AT NO EXPENSE TO THE TOWN.
 - ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL CONFORM TO TOWN REGULATIONS AND THE LATEST EDITION OF THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 - FOR ABUTTERS ACROSS US ROUTE 4, SEE SUBDIVISION TOPOGRAPHICAL PLAN (SHEET #5).
 - THIS IS AN 9 SHEET PLAN SET. SHEETS 4 IS THE SUBDIVISION PLAN. SHEET 5 IS THE TOPOGRAPHY SHEET. SHEET 4 WILL BE RECORDED AT THE ROCKINGHAM REGISTRY OF DEEDS. SHEET 1-3 & 5-9 WILL BE ON FILE AT THIS OFFICE AND THE TOWN OF NOTTINGHAM.

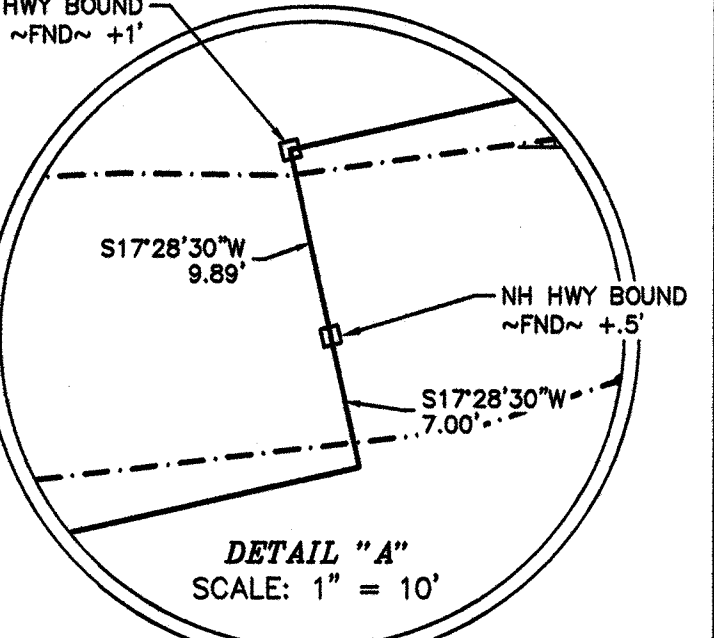
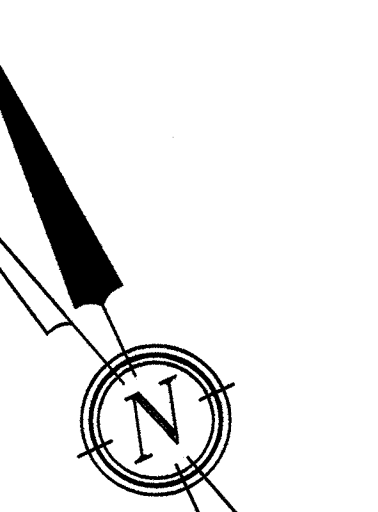
- ABUTTERS ACROSS ROAD:**
- (A) N/F BURGESS, HOLLIS & ROBERTSON, KAREN
103 SOUTH STREET
CONCORD, NH 03301
R.C.R.D. BOOK 3386, PAGE 999
COMMERCIAL/INDUSTRIAL ZONE
TAX MAP 6, LOT 18
- (B) N/F D&L HANSON FAMILY REVOCABLE TRUST
DAVID H. & LINDA R. HANSON TRUSTEES
28 OLD TURNPIKE ROAD
NOTTINGHAM, NH 03290
R.C.R.D. BOOK 5679, PAGE 736
COMMERCIAL/INDUSTRIAL ZONE
TAX MAP 6, LOT 17-1
- (C) N/F LOUPEE, STEPHANIE
30 OLD TURNPIKE ROAD
NOTTINGHAM, NH 03290
R.C.R.D. BOOK 327, PAGE 327
COMMERCIAL/INDUSTRIAL ZONE
TAX MAP 6, LOT 17-2
- (D) N/F TUCCOLO, ANDREA & MALAISON, PATRICK
32 OLD TURNPIKE ROAD
NOTTINGHAM, NH 03290
R.C.R.D. BOOK 5832, PAGE 2354
COMMERCIAL/INDUSTRIAL ZONE
TAX MAP 6, LOT 17-3
- (E) N/F HOVANASIAN, KAREN L. & CHARLENE C.
PO BOX 412
HAMILTON, MA 01936
R.C.R.D. BOOK 2739, PAGE 657
COMMERCIAL/INDUSTRIAL ZONE
TAX MAP 6, LOT 17-4
- (F) N/F GRAHAM, WILLIAM A.
38 OLD TURNPIKE ROAD
NOTTINGHAM, NH 03290
R.C.R.D. BOOK 3485, PAGE 716
COMMERCIAL/INDUSTRIAL ZONE
TAX MAP 6, LOT 17-5
- (G) N/F STATE OF NEW HAMPSHIRE FOREST & LAND DIVISION
PO BOX 1856
CONCORD, NH 03302
COMMERCIAL/INDUSTRIAL ZONE
TAX MAP 6, LOT 18
- (H) N/F PLANTE, BRIAN J.
42 OLD TURNPIKE ROAD
NOTTINGHAM, NH 03290
R.C.R.D. BOOK 5266, PAGE 685
COMMERCIAL/INDUSTRIAL ZONE
TAX MAP 6, LOT 19



- LEGEND:**
- GRANITE BOUND ~SET~
 - 3/4" IRON BOUND W/ ID CAP ~SET~
 - DRILL HOLE ~FND OR SET~
 - IRON PIPE ~FND OR SET~
 - IRON BOUND ~FND~
 - NH HIGHWAY BOUND ~FND~
 - UTILITY POLE
 - PROPOSED BOUNDARY LINE
 - BUILDING SETBACK LINE
 - POORLY DRAINED WETLAND LINE
 - VERY POORLY DRAINED WETLAND LINE
 - WETLAND SETBACK 50' TO POORLY DRAINED
 - WETLAND SETBACK 75' TO VERY POORLY DRAINED
 - EASEMENT LINE
 - ROCKINGHAM COUNTY REGISTRY OF DEEDS
 - STRAFFORD COUNTY REGISTRY OF DEEDS
 - TYP
 - FND

NOTTINGHAM APPROVED PLANNING BOARD

DATE



I CERTIFY THAT THIS PLAT EXCEEDS THE MINIMUM REQUIREMENT FOR ACCURACY AND COMPLETENESS OF THE STATE OF N.H. AND OF THE TOWN OF NOTTINGHAM, N.H. - 1:10,000 -

Kenneth A. Berry 12-1-20

KENNETH A. BERRY LLS 805 DATE

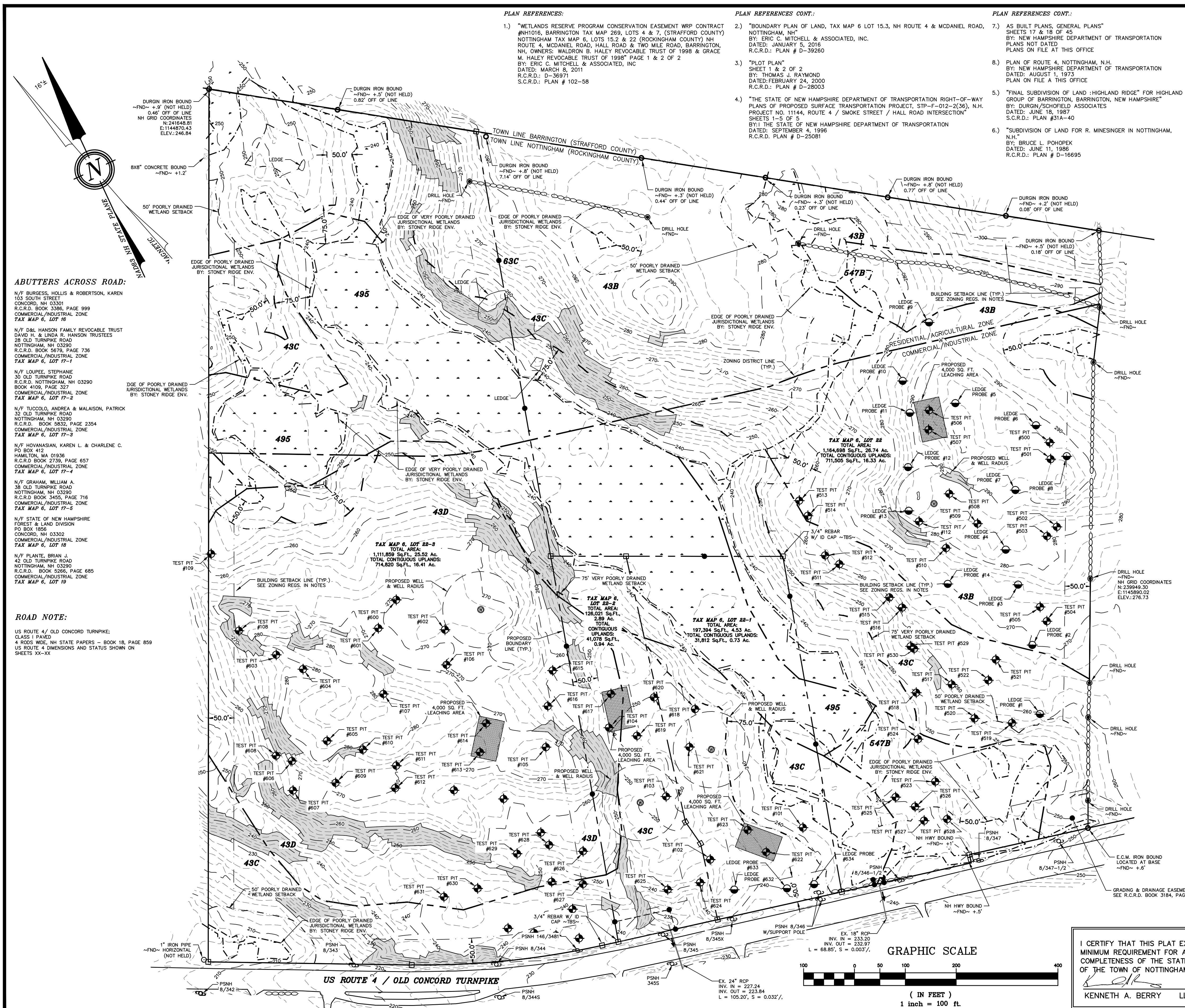
REVISION	DATE	DESCRIPTION
11/24/20		PER CONDITIONS OF APPROVAL
8/17/20		REVISED PER NHDOT COMMENT
4/28/20		RFM RESPONSE TO AOT
11/13/19		REVISED PER PEER REVIEWS
9/25/19		REVISED PER NHDOT COMMENTS
8/15/19		REVISED FOR AOT APPLICATION

SUBDIVISION PLAN OF LAND OF DOMUS DEVELOPERS INC. US ROUTE 4 / OLD TURNPIKE ROAD NOTTINGHAM, N.H. TAX MAP 6, LOT 22

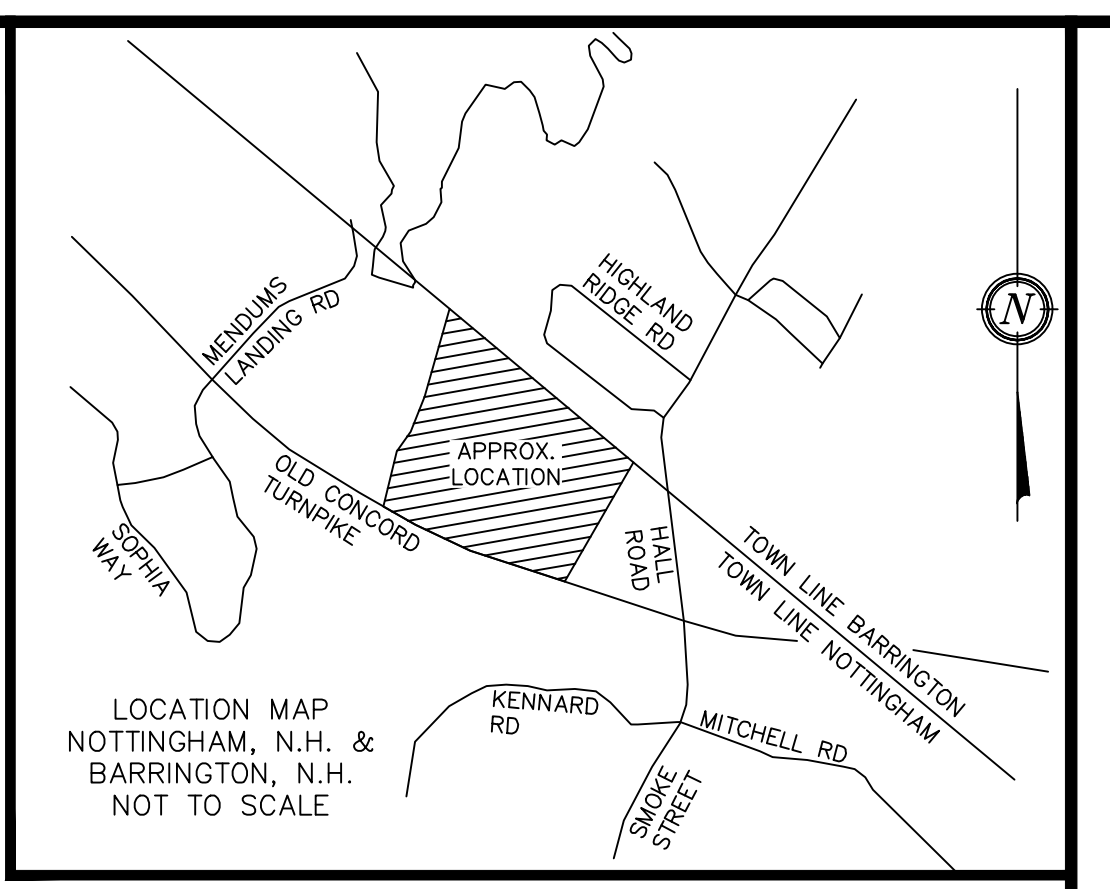
BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (603)332-2863
SCALE: 1 IN. EQUALS 100 FT.

DATE: JUNE 3, 2019
FILE NO.: DB 2018 - 030

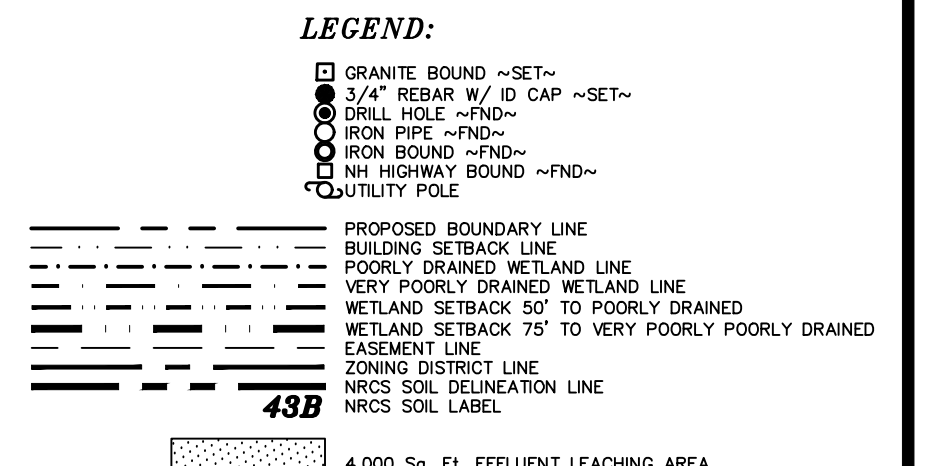
SHEET 4 OF 9



- PLAN REFERENCES:**
- "WETLANDS RESERVE PROGRAM CONSERVATION EASEMENT WRP CONTRACT #NH1016, BARRINGTON TAX MAP 269, LOTS 4 & 7, (STAFFORD COUNTY) NOTTINGHAM TAX MAP 6, LOTS 15.2 & 22 (ROCKINGHAM COUNTY) NH ROUTE 4, MCDANIEL ROAD, HALL ROAD & TWO MILE ROAD, BARRINGTON, NH, OWNERS: WALDRON B. HALEY REVOCABLE TRUST OF 1998 & GRACE M. HALEY REVOCABLE TRUST OF 1998" PAGE 1 & 2 OF 2 BY: ERIC C. MITCHELL & ASSOCIATED, INC. DATED: MARCH 8, 2011 R.C.R.D.: D-36971 S.C.R.D.: PLAN # 102-58
 - "BOUNDARY PLAN OF LAND, TAX MAP 6 LOT 15.3, NH ROUTE 4 & MCDANIEL ROAD, NOTTINGHAM, NH BY: ERIC C. MITCHELL & ASSOCIATED, INC. DATED: JANUARY 5, 2016 R.C.R.D.: PLAN # D-39260
 - "PLOT PLAN" SHEET 1 & 2 OF 2 BY: THOMAS J. RAYMOND DATED: FEBRUARY 24, 2000 R.C.R.D.: PLAN # D-28003
 - "THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION PROJECT, STP-F-012-2(36), N.H. PROJECT NO. 11144, ROUTE 4 / SMOKE STREET / HALL ROAD INTERSECTION" SHEETS 1-5 OF 5 BY: THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION DATED: SEPTEMBER 4, 1996 R.C.R.D. PLAN # D-25051
- PLAN REFERENCES CONT.:**
- AS BUILT PLANS, GENERAL PLANS" SHEETS 17 & 18 OF 45 BY: NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION PLANS NOT DATED PLANS ON FILE AT THIS OFFICE
 - PLAN OF ROUTE 4, NOTTINGHAM, N.H. BY: NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION DATED: AUGUST 1, 1973 PLAN ON FILE AT THIS OFFICE
 - "FINAL SUBDIVISION OF LAND 'HIGHLAND RIDGE' FOR HIGHLAND GROUP OF BARRINGTON, BARRINGTON, NEW HAMPSHIRE" BY: DURGIN/SCHOFIELD ASSOCIATES DATED: JUNE 18, 1987 S.C.R.D.: PLAN #31A-40
 - "SUBDIVISION OF LAND FOR R. MINESINGER IN NOTTINGHAM, N.H." BY: BRUCE L. POHOKEE DATED: JUNE 11, 1986 R.C.R.D.: PLAN # D-16695



- NOTES:**
- OWNER: DOMUS DEVELOPERS INC. 11 WHITEHORSE DRIVE, RYE, NH 03870
 - APPLICANT: DOMUS DEVELOPERS INC. 11 WHITEHORSE DRIVE, RYE, NH 03870
 - TAX MAP 6, LOT 22
 - LOT AREA: 2,999,972 Sq. Ft., 59.69 Ac.
 - R.C.R.D. BOOK 5977, PAGE 2799
 - ZONING: COMMERCIAL/INDUSTRIAL & RESIDENTIAL/AGRICULTURAL SINGLE FAMILY DWELLING: SETBACKS: FRONT ~ 50.0' SIDE ~ 50.0' REAR ~ 50.0' WETLANDS SETBACK ~ 50.0' MIN. LOT SIZE ~ 87,120 Sq. Ft. MIN. LOT FRONTAGE ~ 200' MAX. BLDG. HEIGHT ~ 34'
 - MULTI-FAMILY DWELLING: SETBACKS: FRONT ~ 100.0' SIDE ~ 100.0' REAR ~ 100.0' WETLANDS SETBACK ~ 50.0' MIN. LOT SIZE ~ 87,120 Sq. Ft. MIN. LOT FRONTAGE ~ 200' MAX. BLDG. HEIGHT ~ 34'
 - I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE & BELIEF THIS PARCEL DOES NOT FALL WITHIN THE FLOOD PLAIN FLOOD HAZARD REF.: FEMA COMMUNITY# - 330137, MAP# - 33015C0115E & MAP# - 33015C0120E, DATED: MAY 17, 2009
 - VERTICAL DATUM BASED ON USGS NAVD83 ELEVATIONS. HORIZONTAL COORDINATES BASED ON NAD83. COORDINATES GATHERED USING TOPCON HIPER SR SURVEY GRADE GPS RECEIVERS.
 - THE INTENT OF THIS PLAN IS TO SUBDIVIDE TAX MAP 6, LOT 22, INTO 4 INDIVIDUAL RESIDENTIAL LOTS.

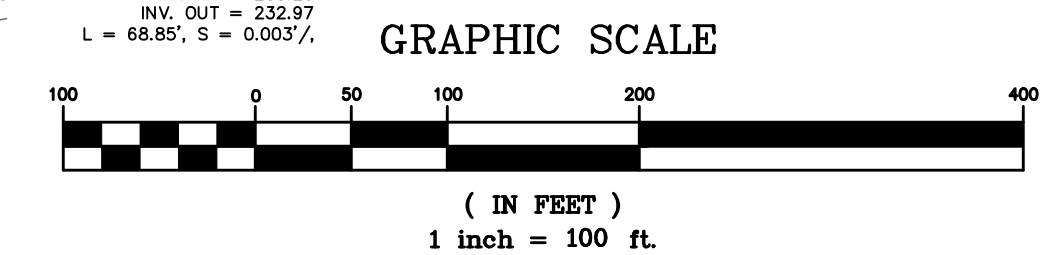


- ABUTTERS ACROSS ROAD:**
- N/F BURGESS, HOLLIS & ROBERTSON, KAREN 103 SOUTH STREET CONCORD, NH 03301 R.C.R.D. BOOK 3386, PAGE 999 COMMERCIAL/INDUSTRIAL ZONE TAX MAP 6, LOT 16
- N/F D&L HANSON FAMILY REVOCABLE TRUST DAVID H. & LINDA R. HANSON TRUSTEES 28 OLD TURNPIKE ROAD NOTTINGHAM, NH 03290 R.C.R.D. BOOK 5679, PAGE 736 COMMERCIAL/INDUSTRIAL ZONE TAX MAP 6, LOT 17-1
- N/F LOUPEE, STEPHANIE 30 OLD TURNPIKE ROAD R.C.R.D. NOTTINGHAM, NH 03290 BOOK 4109, PAGE 327 COMMERCIAL/INDUSTRIAL ZONE TAX MAP 6, LOT 17-2
- N/F TUCCOLO, ANDREA & MALAISON, PATRICK 32 OLD TURNPIKE ROAD NOTTINGHAM, NH 03290 R.C.R.D. BOOK 5832, PAGE 2354 COMMERCIAL/INDUSTRIAL ZONE TAX MAP 6, LOT 17-3
- N/F HOVANASIAN, KAREN L. & CHARLENE C. PO BOX 412 HAMILTON, MA 01936 R.C.R.D. BOOK 2739, PAGE 657 COMMERCIAL/INDUSTRIAL ZONE TAX MAP 6, LOT 17-4
- N/F GRAHAM, WILLIAM A. 38 OLD TURNPIKE ROAD NOTTINGHAM, NH 03290 R.C.R.D. BOOK 3455, PAGE 716 COMMERCIAL/INDUSTRIAL ZONE TAX MAP 6, LOT 17-5
- N/F STATE OF NEW HAMPSHIRE FOREST & LAND DIVISION PO BOX 1856 CONCORD, NH 03302 COMMERCIAL/INDUSTRIAL ZONE TAX MAP 6, LOT 18
- N/F FLANTE, BRIAN J. 42 OLD TURNPIKE ROAD NOTTINGHAM, NH 03290 R.C.R.D. BOOK 5266, PAGE 685 COMMERCIAL/INDUSTRIAL ZONE TAX MAP 6, LOT 19

ROAD NOTE:

US ROUTE 4 / OLD CONCORD TURNPIKE, CLASS I PAVED
4 ROSS WIDE, NH STATE PAPERS - BOOK 18, PAGE 859
US ROUTE 4 DIMENSIONS AND STATUS SHOWN ON SHEETS XX-XX

US ROUTE 4 / OLD CONCORD TURNPIKE



I CERTIFY THAT THIS PLAT EXCEEDS THE MINIMUM REQUIREMENT FOR ACCURACY AND COMPLETENESS OF THE STATE OF N.H. AND OF THE TOWN OF NOTTINGHAM, N.H. - 1:10,000 -

Kenneth A. Berry 12-1-20

KENNETH A. BERRY LLS 805 DATE

NOTTINGHAM APPROVED PLANNING BOARD

DATE

REVISION	DATE	DESCRIPTION
#6	11/24/20	REVISED PER CONDITIONS OF APPROVAL
#5A	8/17/20	REVISED PER NHDOT COMMENT
#4	4/28/20	RPM RESPONSE TO AOT
#3	11/13/19	REVISED PER PEER REVIEWS
#2	9/25/19	REVISED PER NHDOT COMMENTS
#1	8/15/19	REVISED FOR AOT APPLICATION

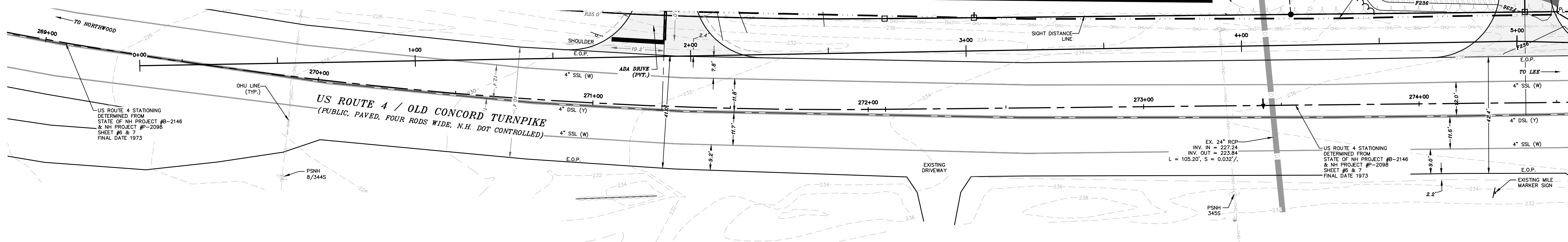
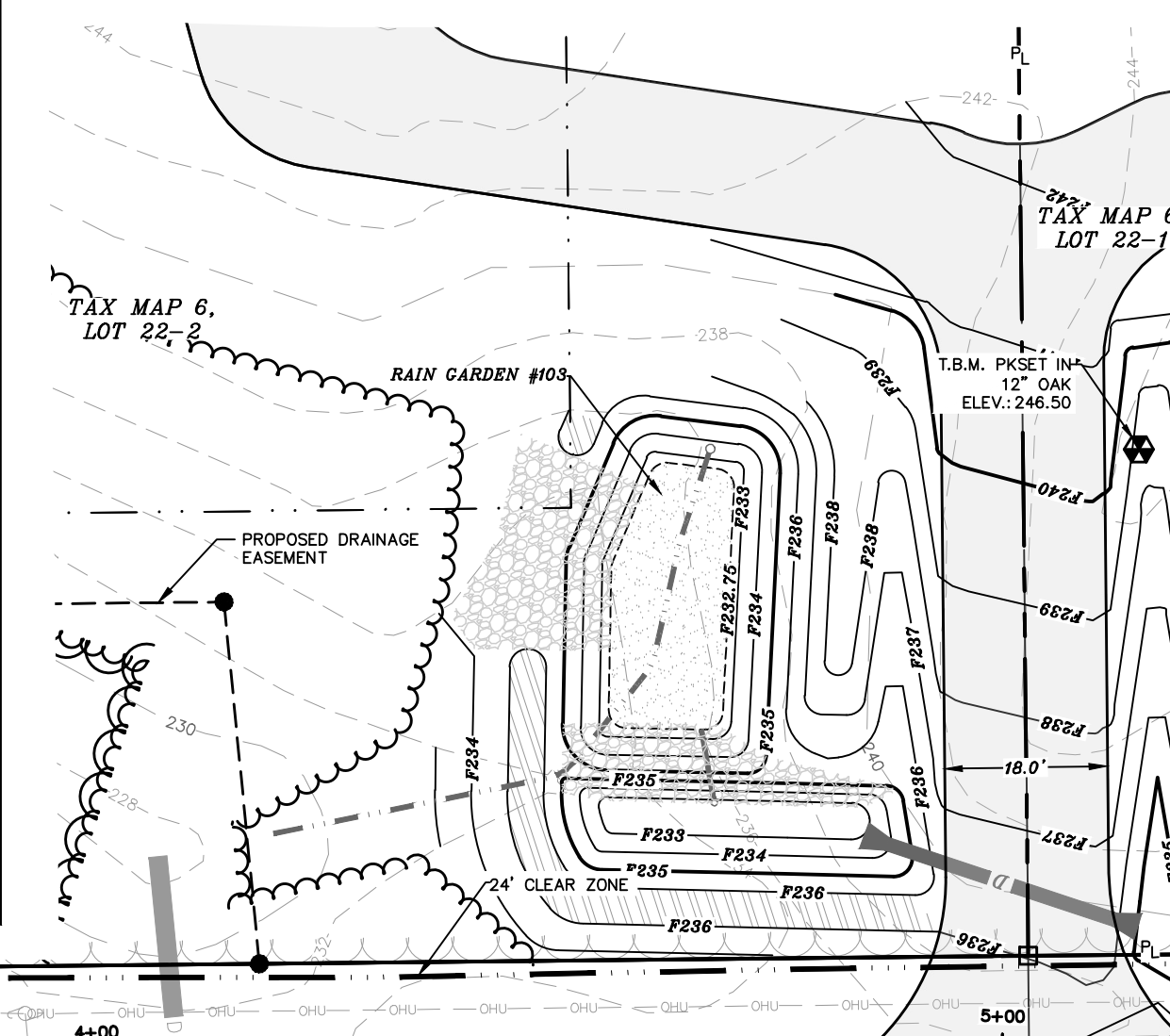
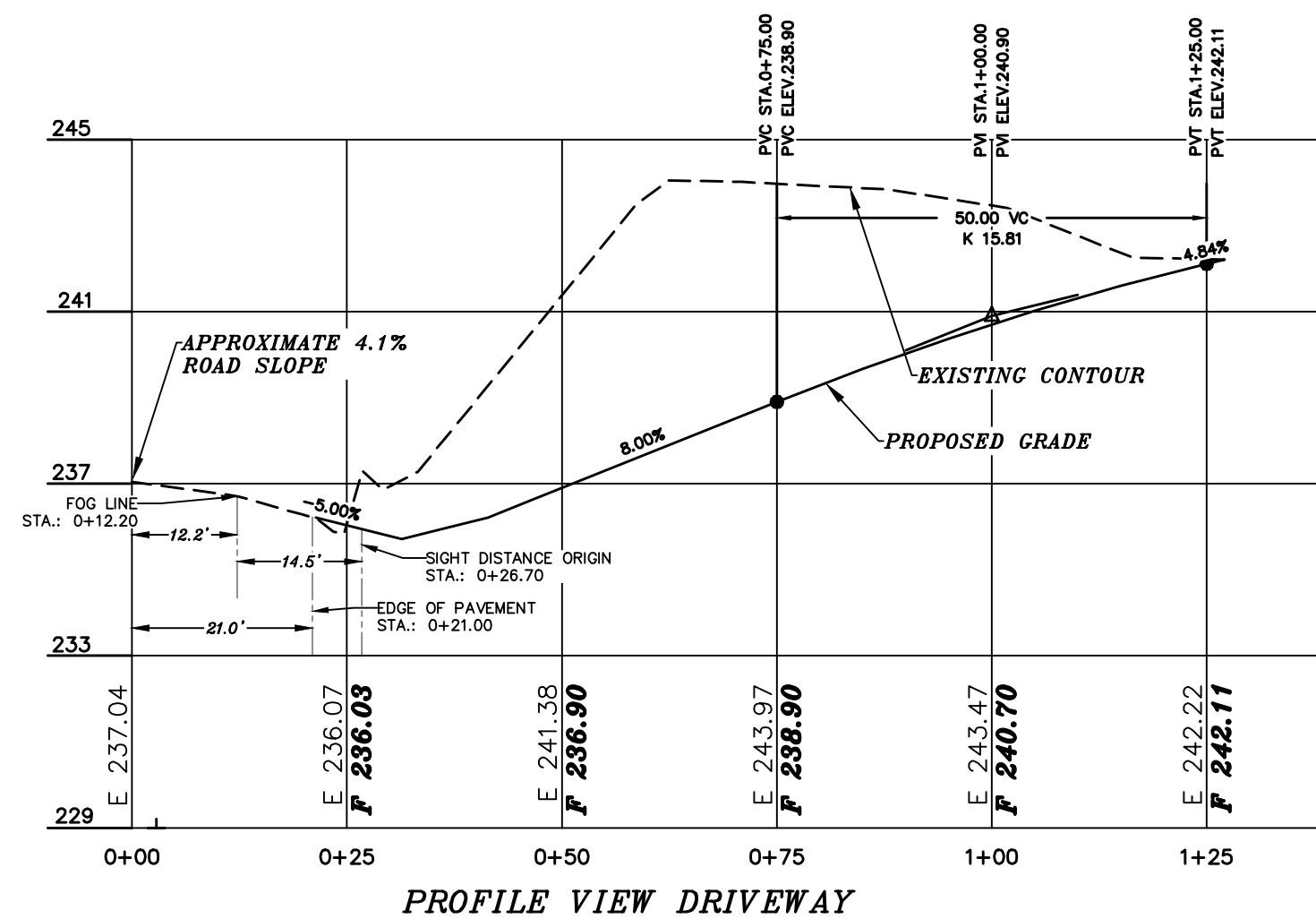
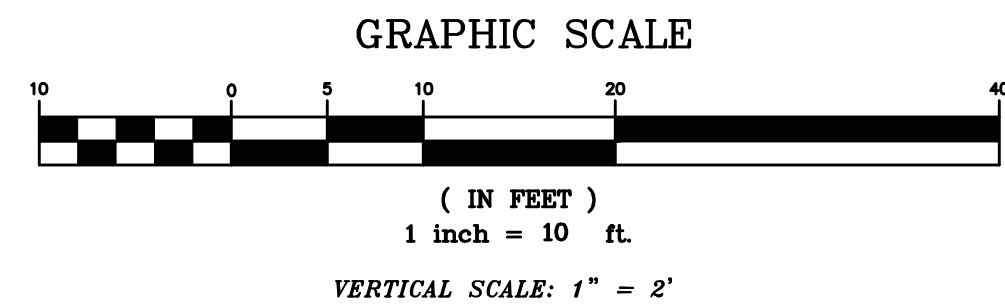
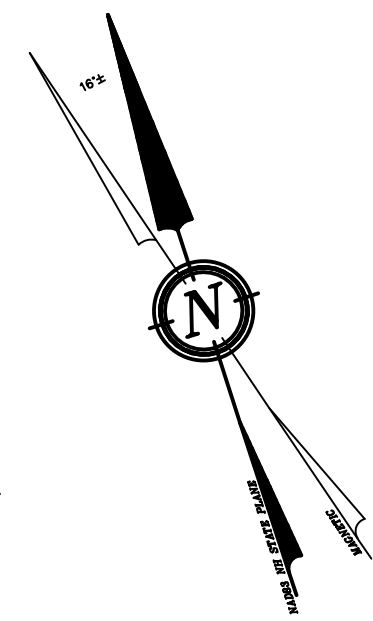
SUBDIVISION TOPOGRAPHIC PLAN
LAND OF
DOMUS DEVELOPERS INC.
US ROUTE 4 / OLD TURNPIKE ROAD
NOTTINGHAM, N.H.
TAX MAP 6, LOT 22

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (603)332-2863
SCALE: 1 IN. EQUALS 100 FT.
DATE: JUNE 3, 2019
FILE NO.: DB 2018 - 030

STATE OF NEW HAMPSHIRE
KENNETH A. BERRY
LICENSED SURVEYOR
SIGNATURE

NOTES:

- 1.) OWNER: DOMUS DEVELOPERS INC.
11 WHITEHORSE DRIVE
RYE, NH 03870
- 1A.) APPLICANT: DOMUS DEVELOPERS INC.
11 WHITEHORSE DRIVE
RYE, NH 03870
- 2.) TAX MAP 6, LOT 22-1
TAX MAP 6, LOT 22-2
- 3.) LOT AREA LOT 22-1: 197,394 Sq. Ft., 4.53 Ac.
LOT AREA LOT 22-2: 126,021 Sq. Ft., 2.89 Ac.
- 4.) R.C.R.D. BOOK 5977, PAGE 2799
- 5.) THIS IS A RESIDENTIAL SUBDIVISION.
- 6.) THE INTENT OF THIS PLAN IS TO DEMONSTRATE THE AVAILABLE SIGHT DISTANCE FROM THE RESIDENTIAL DRIVEWAY.
- 7.) EXISTING CONDITIONS INFORMATION IS BASED ON A SURVEY PERFORMED BY BERRY SURVEYING & ENGINEERING AND IS ENCLOSED IN THIS PACKAGE. EXISTING AND PROPOSED CONTOURS ARE PROVIDED AT 2' INTERVALS WITH DRAINAGE FEATURES AT MORE PRECISE INTERVALS.
- 8.) THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH NHDOT STANDARD SPECIFICATIONS DATED 2016. CURRENT STANDARD PLANS, SUPPLEMENTAL SPECIFICATIONS AND SPECIAL PROVISIONS INCLUDED IN THE PROPOSAL.
- 9.) SEE NHDOT-2 FOR STANDARD NOTES AND LEGEND.



SIGHT DISTANCE REQUIREMENT:

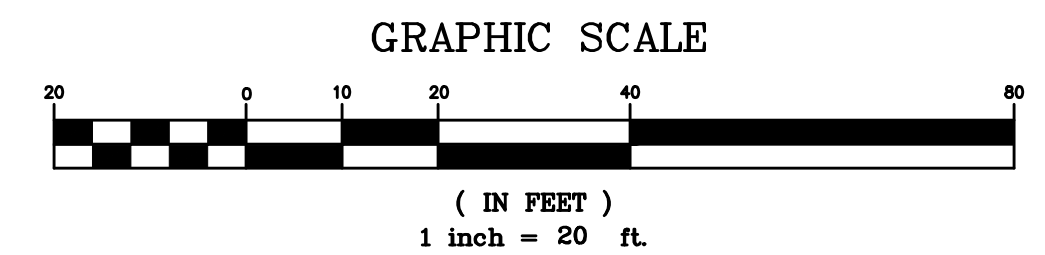
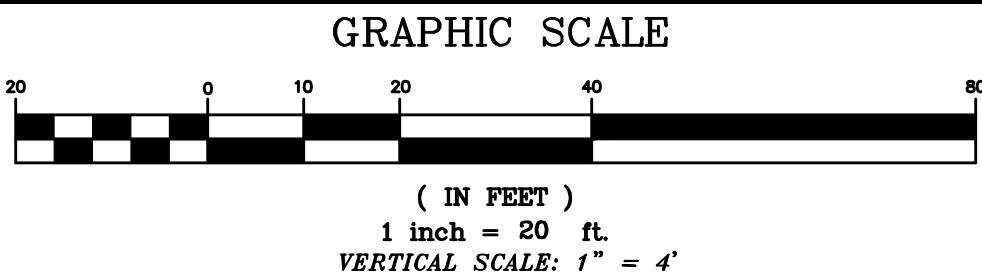
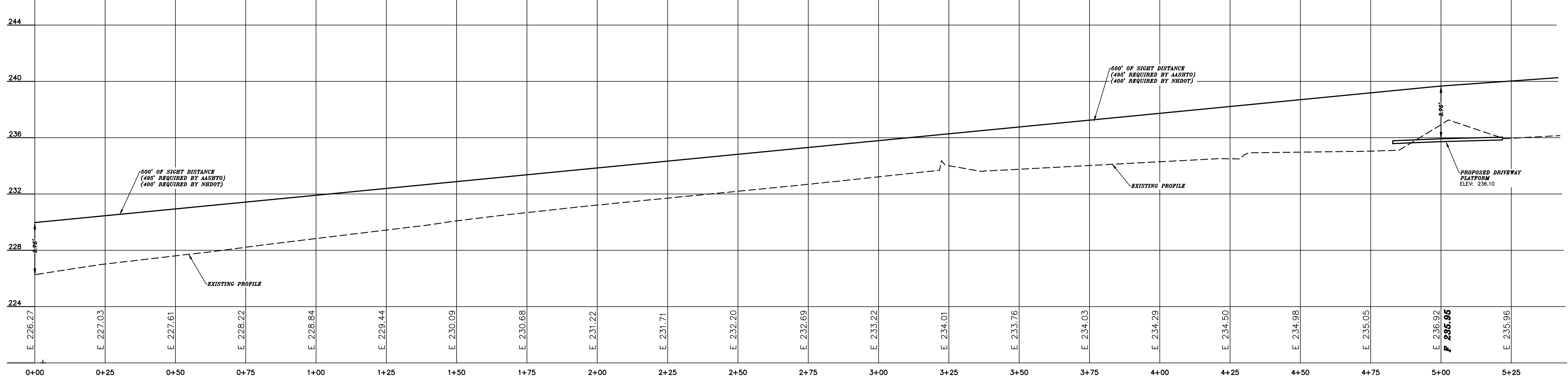
DESIGN SPEED: 50 MPH / 85TH ASSUMED 55 MPH
 WESTBOUND: DOWNGRADE <3%, 495 FEET REQUIRED (500 FEET PROVIDED)
 EASTBOUND: UPGRADE <3%, 495 FEET REQUIRED (500 FEET PROVIDED)
 FROM AASHTO GEOMETRIC DESIGN OF HIGHWAYS AND STREETS (2011) EXHIBIT 3.1
 400' REQUIRED BY NHDOT

CLEAR ZONE CALCULATION:

DESIGN SPEED: 50 MPH / 85TH PERCENTILE ASSUMED 55 MPH
 WESTBOUND DESIGN ADT (2017): 5,597 (NHDOT)
 FROM AASHTO ROADSIDE DESIGN GUIDE (2004) TABLE 3.1 PAGE 3-6
 CLEAR ZONE REQUIRED TO BE 24-30 FEET (1V:5H TO 1V:4H)
 -24 FEET HAS BEEN SELECTED

PLAN VIEW US ROUTE 4 / OLD CONCORD TURNPIKE

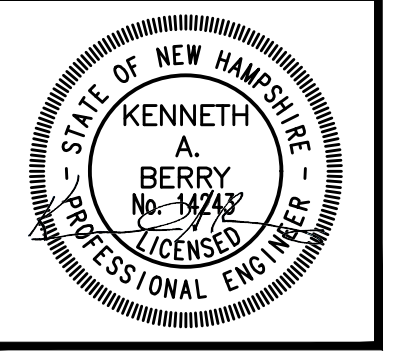
PROFILE VIEW SIGHT LINE



#	REVISION	DATE	DESCRIPTION
#6	11/24/20		REVISED PER CONDITIONS OF APPROVAL
#5A	8/17/20		REVISED PER NHDOT COMMENT
#4	4/28/20		RFM RESPONSE TO AGT
#3	11/13/19		REVISE PER PEER REVIEWS
#2	9/25/19		REVISED PER NHDOT COMMENTS
#1	8/15/19		REVISED FOR AGT APPLICATION

SIGHT DISTANCE SHARED DRIVEWAY EASTBOUND
 LAND OF
 DOMUS DEVELOPERS INC.
 US ROUTE 4 / OLD TURNPIKE ROAD
 NOTTINGHAM, N.H.
 TAX MAP 6, LOT 22

BERRY SURVEYING & ENGINEERING
 335 SECOND CROWN POINT ROAD
 BARRINGTON, NH 03825 (603)332-2863
 SCALE: 1 IN. EQUALS 20 FT.
 DATE: JUNE 3, 2019
 FILE NO.: DB 2018 - 030



NOTES:

- OWNER: DOMUS DEVELOPERS INC.
11 WHITEHORSE DRIVE
RYE, NH 03870
- TAX MAP 6, LOT 22-1
TAX MAP 6, LOT 22-2
- LOT AREA LOT 22-1: 197,394 Sq. Ft., 4.53 Ac.
LOT AREA LOT 22-2: 126,021 Sq. Ft., 2.89 Ac.
- R.C.R.D. BOOK 5977, PAGE 2799
- THIS IS A RESIDENTIAL SUBDIVISION.
- THE INTENT OF THIS PLAN IS TO DEMONSTRATE THE AVAILABLE SIGHT DISTANCE FROM THE RESIDENTIAL DRIVEWAY.
- EXISTING CONDITIONS INFORMATION IS BASED ON A SURVEY PERFORMED BY BERRY SURVEYING & ENGINEERING AND IS ENCLOSED IN THIS PACKAGE. EXISTING AND PROPOSED CONTOURS ARE PROVIDED AT 2' INTERVALS WITH DRAINAGE FEATURES AT MORE PRECISE INTERVALS.
- THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH NHDOT STANDARD SPECIFICATIONS DATED 2016. CURRENT STANDARD PLANS, SUPPLEMENTAL SPECIFICATIONS AND SPECIAL PROVISIONS INCLUDED IN THE PROPOSAL.
- THIS IS A RESIDENTIAL DRIVEWAY.

LEGEND:

- DRILL HOLE ~FND~
- IRON PIPE ~FND~
- IRON BOUND ~FND~
- NH HIGHWAY BOUND ~FND~
- 3/4" IRON BOUND W/ ID CAP ~TBS~
- GRANITE BOUND ~TBS~
- SIGNAGE
- UTILITY POLE
- GUY WIRE
- OHU --- OHU --- OHU --- OVERHEAD UTILITIES LINE
- POORLY DRAINED WETLAND LINE
- WETLAND SETBACK 50' TO POORLY DRAINED
- SHOULDER
- BUILDING SETBACK LINE
- SUBDIVISION BOUNDARY LINE
- EASEMENT LINE
- CENTER LINE
- CLEAR ZONE LINE
- R.C.R.D. ROCKINGHAM COUNTY REGISTRY OF DEEDS
- TYP. TYPICAL
- FND FOUND
- PL PROPERTY LINE
- EL EASEMENT LINE
- R.O.W. RIGHT OF WAY
- E.O.P. EDGE OF PAVEMENT
- SSL (W) SINGLE SOLID LINE (WHITE)
- DSL (Y) DOUBLE SOLID LINE (YELLOW)

NOTES CONT.:

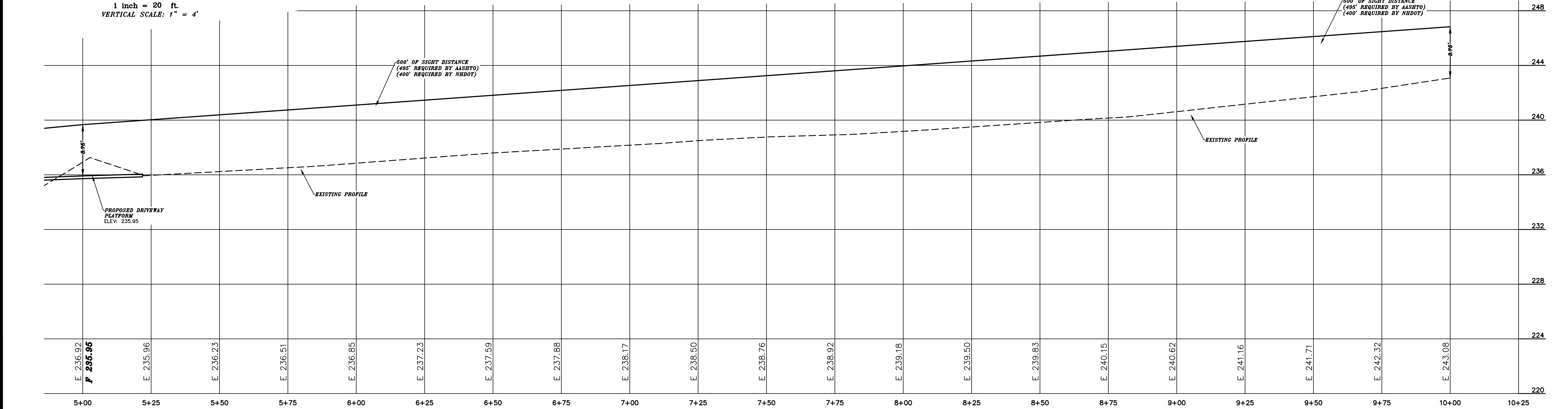
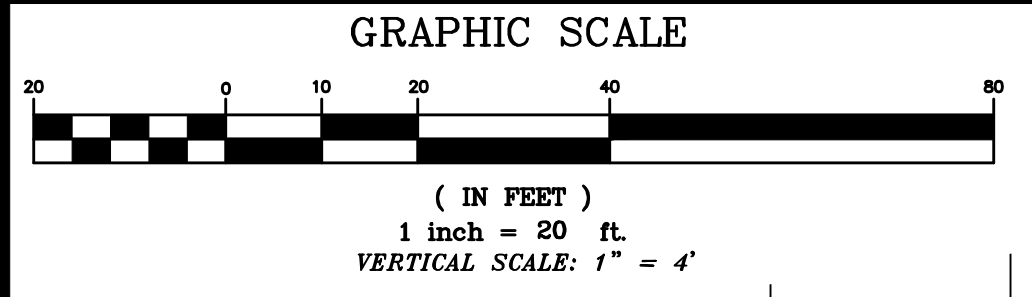
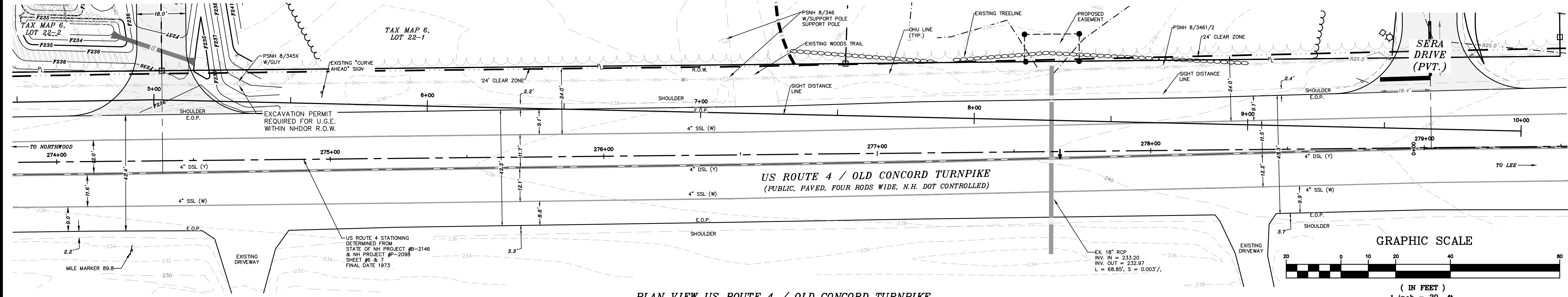
- THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR ITS REPRESENTATIVE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK AND AGREES TO BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES WHICH MIGHT BE OCCASIONED BY THE CONTRACTOR'S FAILURE TO LOCATE EXACTLY AND TO PRESERVE ANY AND ALL UNDERGROUND UTILITIES CALL "DIG-SAFE" 1-888-DIGSAFE (344-7233) AT LEAST 72 HOURS BEFORE COMMENCING CONSTRUCTION
- WHERE AN EXISTING UNDERGROUND UTILITY IS FOUND TO CONFLICT WITH THE PROPOSED WORK, THE LOCATION, ELEVATION AND SIZE OF THE UTILITY SHALL BE ACCURATELY DETERMINED WITHOUT DELAY BY THE CONTRACTOR, AND THE INFORMATION FURNISHED TO THE ENGINEER FOR RESOLUTION OF THE CONFLICT.

NOTES CONT.:

- THE CONTRACTOR SHALL MAKE ALL ARRANGEMENTS FOR THE ALTERATION AND ADJUSTMENT OF GAS, ELECTRIC, TELEPHONE AND ANY OTHER PRIVATE UTILITIES BY THE UTILITY COMPANIES.
- AREAS OUTSIDE THE LIMITS OF PROPOSED WORK DISTURBED BY THE CONTRACTOR'S OPERATIONS SHALL BE RESTORED BY THE CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- THE TERM "PROPOSED" (PROP.) MEANS WORK TO BE CONSTRUCTED USING NEW MATERIALS, OR, WHERE APPLICABLE, RE-USING EXISTING MATERIALS IDENTIFIED AS "REMOVE & RESET" (R & R).
- ALL EXISTING SIGNS WITHIN THE PROJECT LIMITS SHALL BE RETAINED UNLESS NOTED OTHERWISE.

NOTES CONT.:

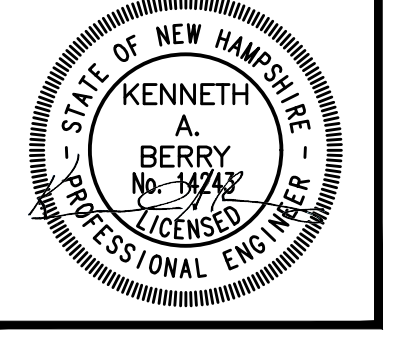
- ALL DISTURBED AREAS NOT DESIGNATED TO BE PAVED SHALL HAVE LOAM PLACED AND SEEDED. THE LOAM SHALL HAVE A MINIMUM DEPTH OF 4 INCHES AND SHALL BE PLACED FLUSH WITH THE TOP OF THE ADJACENT CURB, EDGING, BERM OR PAVEMENT SURFACE.
- THE CONTRACTOR SHALL CONTACT THE NHDOT BUREAU OF TRAFFIC AT (603) 271-2291 ONE WEEK PRIOR TO PAVEMENT MARKINGS.
- THE SPEED LIMIT ON US ROUTE 4 ROAD IS 50 MPH.



REVISION	DATE	DESCRIPTION
#6	11/24/20	REVISED PER CONDITIONS OF APPROVAL
#5A	8/17/20	REVISED PER NHDOT COMMENT
#4	4/28/20	RFM RESPONSE TO AGT
#3	11/13/19	REVISE PER PEER REVIEWS
#2	9/25/19	REVISED PER NHDOT COMMENTS
#1	8/15/19	REVISED FOR AGT APPLICATION

SIGHT DISTANCE SHARED DRIVEWAY WESTBOUND
LAND OF
DOMUS DEVELOPERS INC.
US ROUTE 4 / OLD TURNPIKE ROAD
NOTTINGHAM, N.H.
TAX MAP 6, LOT 22

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (603)332-2863
SCALE : 1 IN. EQUALS 20 FT.
DATE : JUNE 3, 2019
FILE NO. : DB 2018 - 030



BIORETENTION FILTER MEDIA MIXTURES			
Component Material	Percent of Mixture by Volume	Gradation of material	
		Sieve No.	Percent by Weight Passing Standard Sieve
Bioretention Filter Media Option A			
ASTM C-33 concrete sand	50 to 55		
Loamy sand topsoil, with fines as indicated	20 to 30	200	15 to 25
Moderately fine shredded bark or wood fiber mulch, with fines as indicated	20 to 30	200	< 5

3/8" WASHED CRUSHED STONE*	
SIEVE SIZE	% PASSING BY WEIGHT
1/2"	100
3/8"	95 - 100
# 4	22 - 55
# 8	0 - 10

3/4" WASHED CRUSHED STONE*	
SIEVE SIZE	% PASSING BY WEIGHT
1"	100
3/4"	90 - 100
1/2"	15 - 55
# 10	0 - 5

* EQUIVALENT TO STANDARD WASHED STONE - SECTION 702 OF NHDOT STANDARD SPECIFICATIONS

* EQUIVALENT TO STANDARD WASHED STONE - SECTION 702 OF NHDOT STANDARD SPECIFICATIONS

RAIN GARDEN MIX

THE GRASS THAT IS PLANTED WITHIN A RAIN GARDEN BIO-FILTRATION SYSTEM WITHIN THE BIO-MEDIA MUST CONSIST OF A COMBINATION OF WARM SEASON GRASS SEED AND COLD SEASON GRASS SEED IN ORDER FOR THE GRASS TO START GROWING FOR STABILIZATION AND CONTINUE GROWING IN THE SANDY WELL-DRAINED ENVIRONMENT. PLANTING SPECIFICATION WILL MEET THE REQUIREMENTS AS OUTLINED IN VEGETATION NEW HAMPSHIRE SAND AND GRAVEL PITS MIX 1 (WARM SEASON GRASSES) (15 LBS/AC) AND INCLUDE ANNUAL AND PERENNIAL RYE GRASS SEED (15 LBS/AC); THE NEW ENGLAND NATIVE WARM SEASON GRASS MIX (23 LBS/AC) BY NEW ENGLAND WETLAND PLANTS, INC.; RAIN GARDEN MIX 180 (15 LBS/AC & 15 LBS/AC OF RYE) / RAIN GARDEN GRASS MIX 180-1 (20 LBS/AC & 10 LBS/AC OF RYE) BY ERNST CONSERVATION SEEDS; OR APPROVED EQUAL.

NOTES

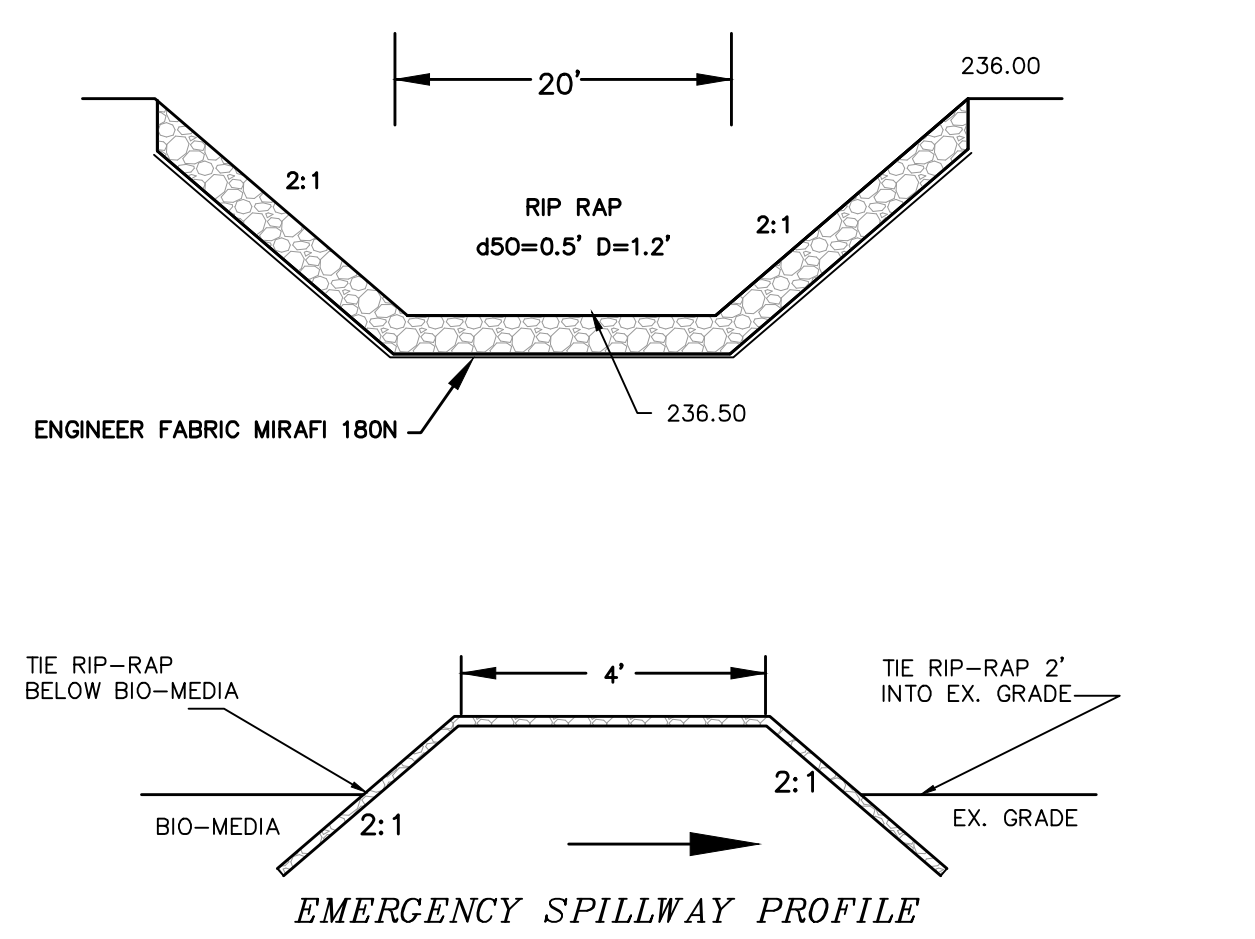
- WHEN CONTRACTOR EXCAVATES RAIN GARDEN AREA TO SUBGRADE, DESIGN ENGINEER SHALL PERFORM SUBSURFACE EVALUATION PRIOR TO THE PLACEMENT OF ANY SELECT MATERIAL OR OTHER BACKFILL.
- SOIL BIORETENTION FILTER MEDIA SHALL BE AS SHOWN ABOVE. "BIO MEDIA" MEANS BIORETENTION FILTER MEDIA. COMPACTION IS NOT TO OCCUR IN THE RAIN GARDEN AREAS PRIOR TO CONSTRUCTION. SCARIFICATION REQUIRED IN THE EVENT COMPACTION TAKES PLACE.
- DO NOT PLACE THE BIORETENTION SYSTEM INTO SERVICE UNTIL THE BMP HAS BEEN PLANTED AND ITS CONTRIBUTING AREAS HAVE BEEN FULLY STABILIZED.
- DO NOT DISCHARGE SEDIMENT-LADEN WATERS FROM CONSTRUCTION ACTIVITIES (RUNOFF WATER FROM EXCAVATIONS) TO THE BIORETENTION AREA DURING ANY STAGE OF CONSTRUCTION.
- DO NOT TRAFFIC EXPOSED SOIL SURFACE WITH CONSTRUCTION EQUIPMENT. IF FEASIBLE PERFORM EXCAVATIONS WITH EQUIPMENT POSITIONED OUTSIDE THE LIMITS OF THE INFILTRATION COMPONENTS OF THE SYSTEM.

MAINTENANCE REQUIREMENTS

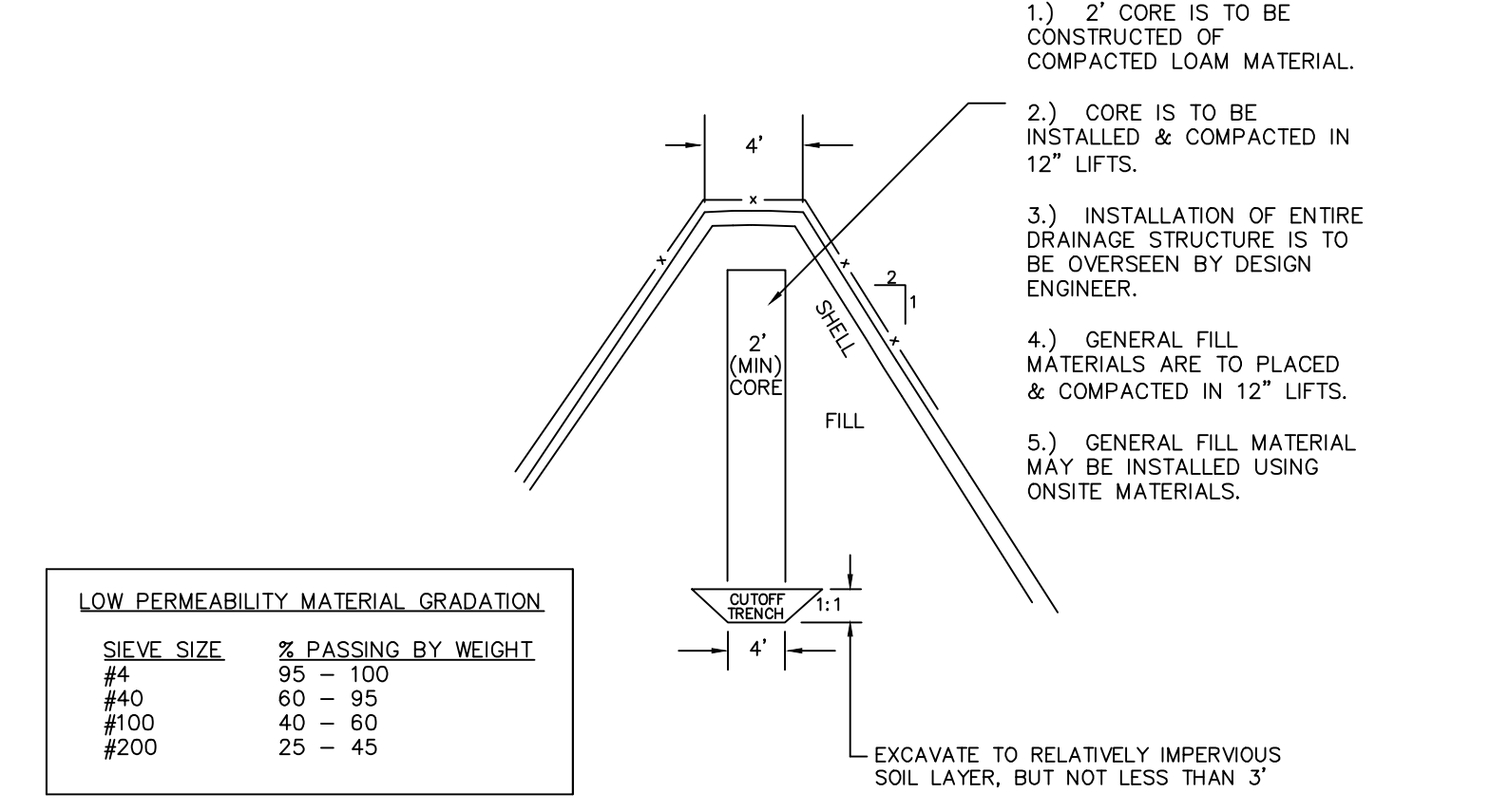
- SYSTEMS SHOULD BE INSPECTED AT LEAST TWICE ANNUALLY, AND FOLLOWING ANY RAINFALL EXCEEDING 2.5 INCHES IN A 24-HOUR PERIOD, WITH MAINTENANCE OR REHABILITATION CONDUCTED AS WARRANTED BY SUCH INSPECTION.
- PRETREATMENT MEASURES SHOULD BE INSPECTED AT LEAST TWICE ANNUALLY, AND CLEANED OF ACCUMULATED SEDIMENT AS WARRANTED BY INSPECTION, BUT NO LESS THAN ONCE ANNUALLY.
- AT LEAST ONCE ANNUALLY, SYSTEM SHOULD BE INSPECTED FOR DRAINAGE TIME. IF BIORETENTION SYSTEM DOES NOT DRAIN WITHIN 72-HOURS FOLLOWING A RAINFALL EVENT, THEN A QUALIFIED PROFESSIONAL SHOULD ASSESS THE CONDITION OF THE FACILITY TO DETERMINE MEASURES REQUIRED TO RESTORE FILTRATION FUNCTION OR INFILTRATION FUNCTION (AS APPLICABLE), INCLUDING BUT NOT LIMITED TO REMOVAL OF ACCUMULATED SEDIMENTS OR RECONSTRUCTION OF THE FILTER MEDIA.
- VEGETATION SHOULD BE INSPECTED AT LEAST ANNUALLY, AND MAINTAINED IN HEALTHY CONDITION, INCLUDING, PRUNING, REMOVAL, AND REPLACEMENT OF DEAD OR DISEASED VEGETATION, AND REMOVAL OF INVASIVE SPECIES.

DESIGN REFERENCES

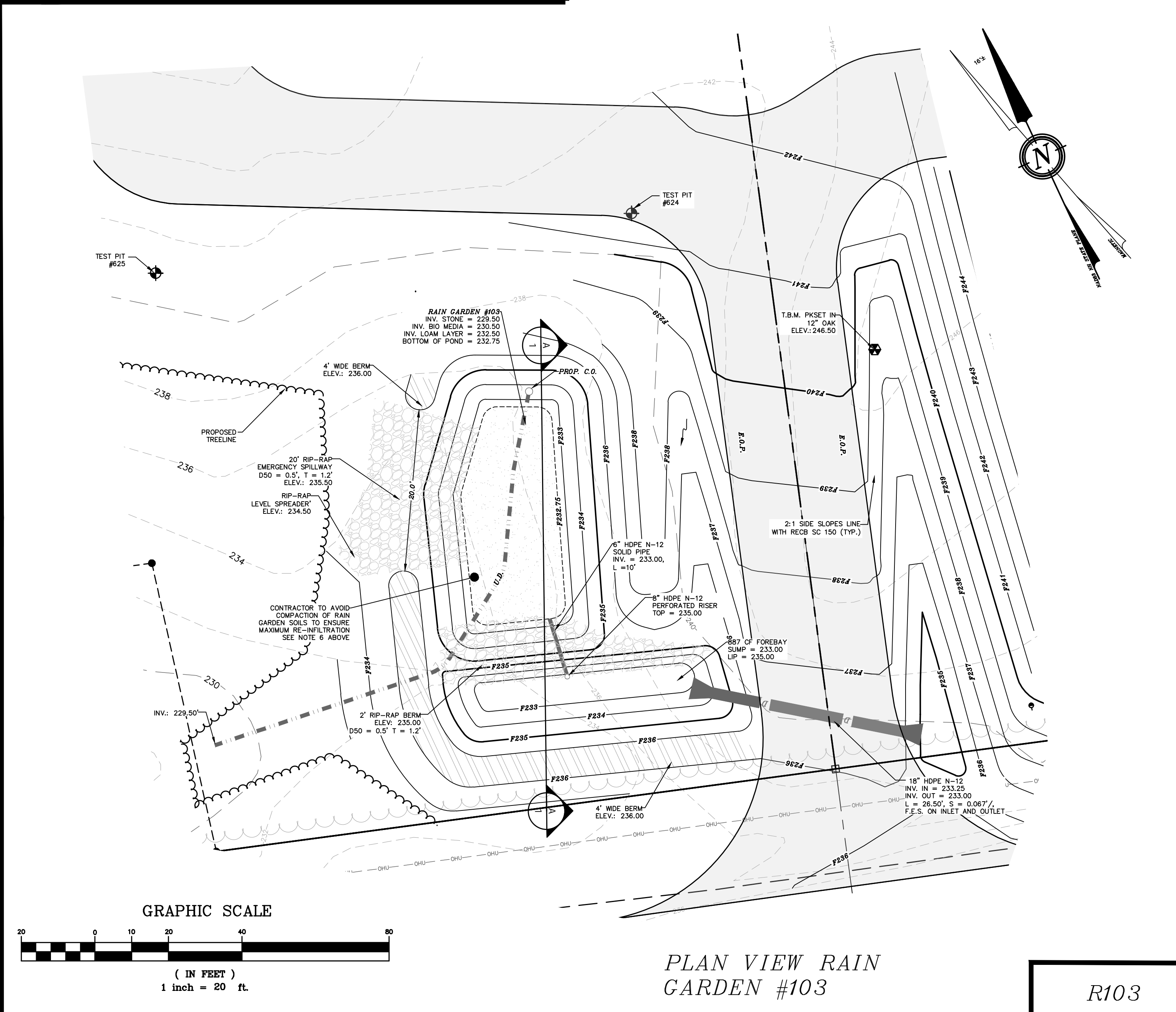
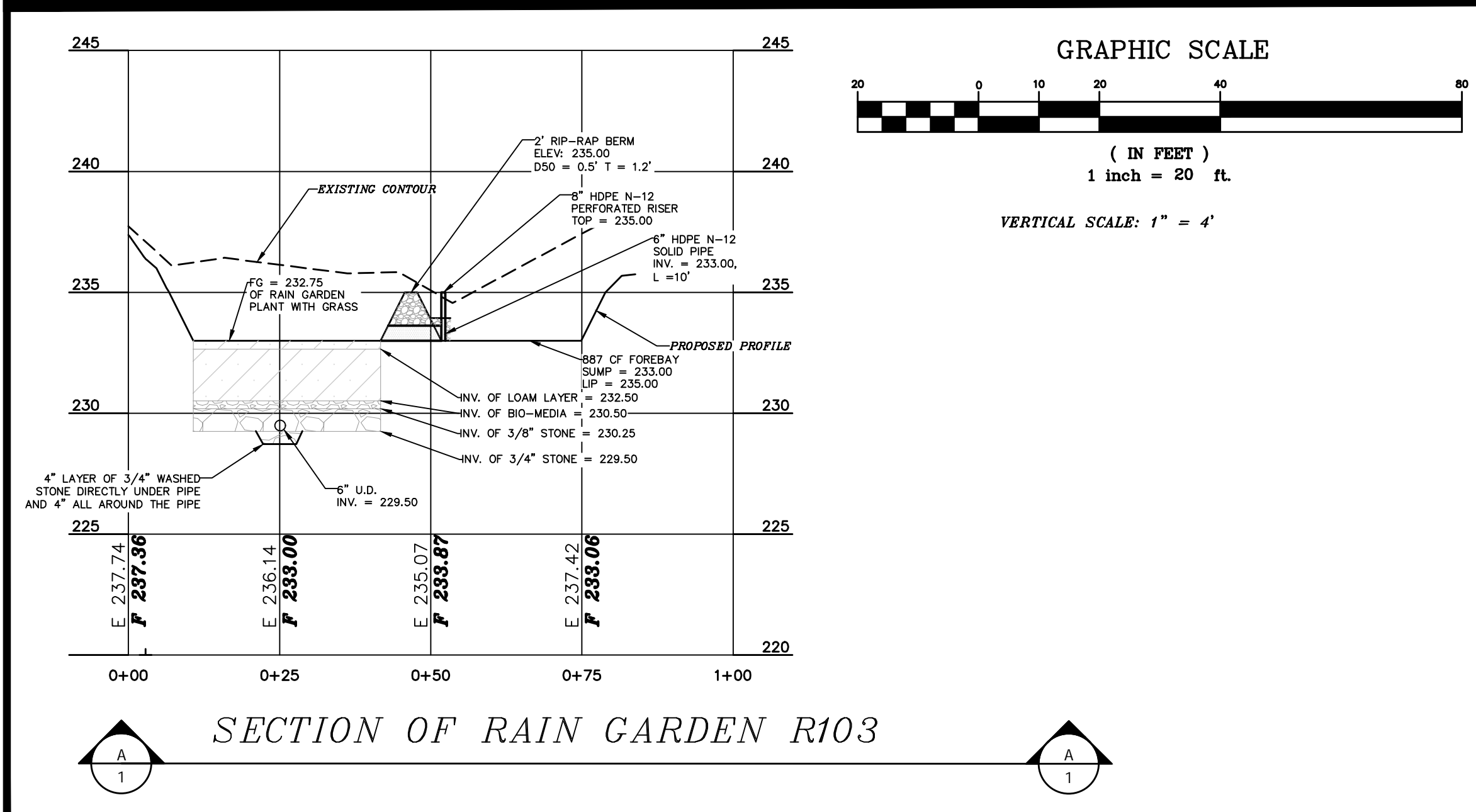
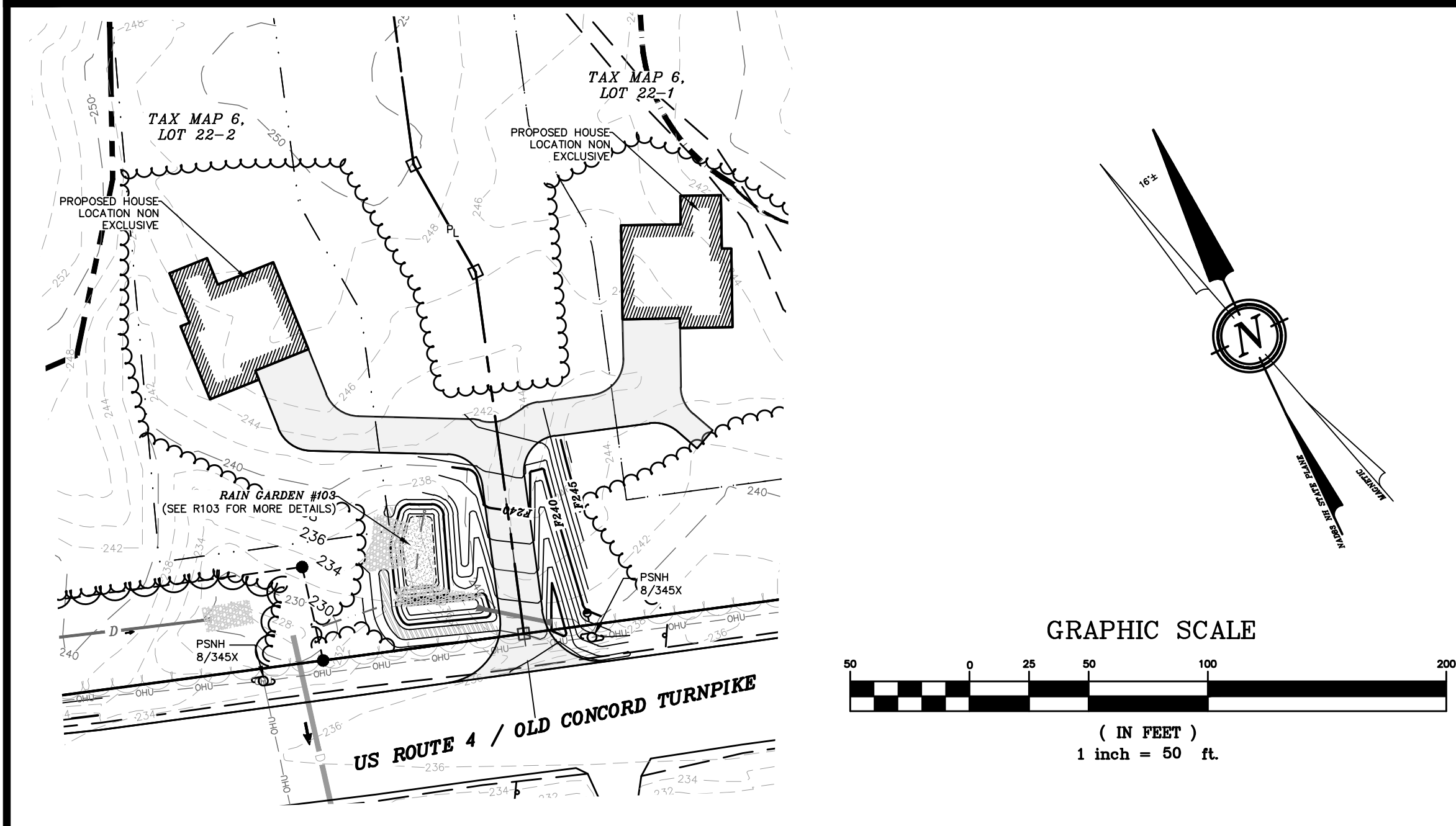
- UNH STORMWATER CENTER
- NEW HAMPSHIRE STORMWATER MANAGEMENT MANUAL, VOLUME 2, DECEMBER 2008 AS AMENDED.



EMERGENCY SPILLWAY PROFILE
NOT TO SCALE



RAIN GARDEN CONSTRUCTION NOTE:
RAIN GARDEN #103 WILL BE CONSTRUCTED AS A FUNCTION OF THE ADJACENT RESIDENTIAL CONSTRUCTION.



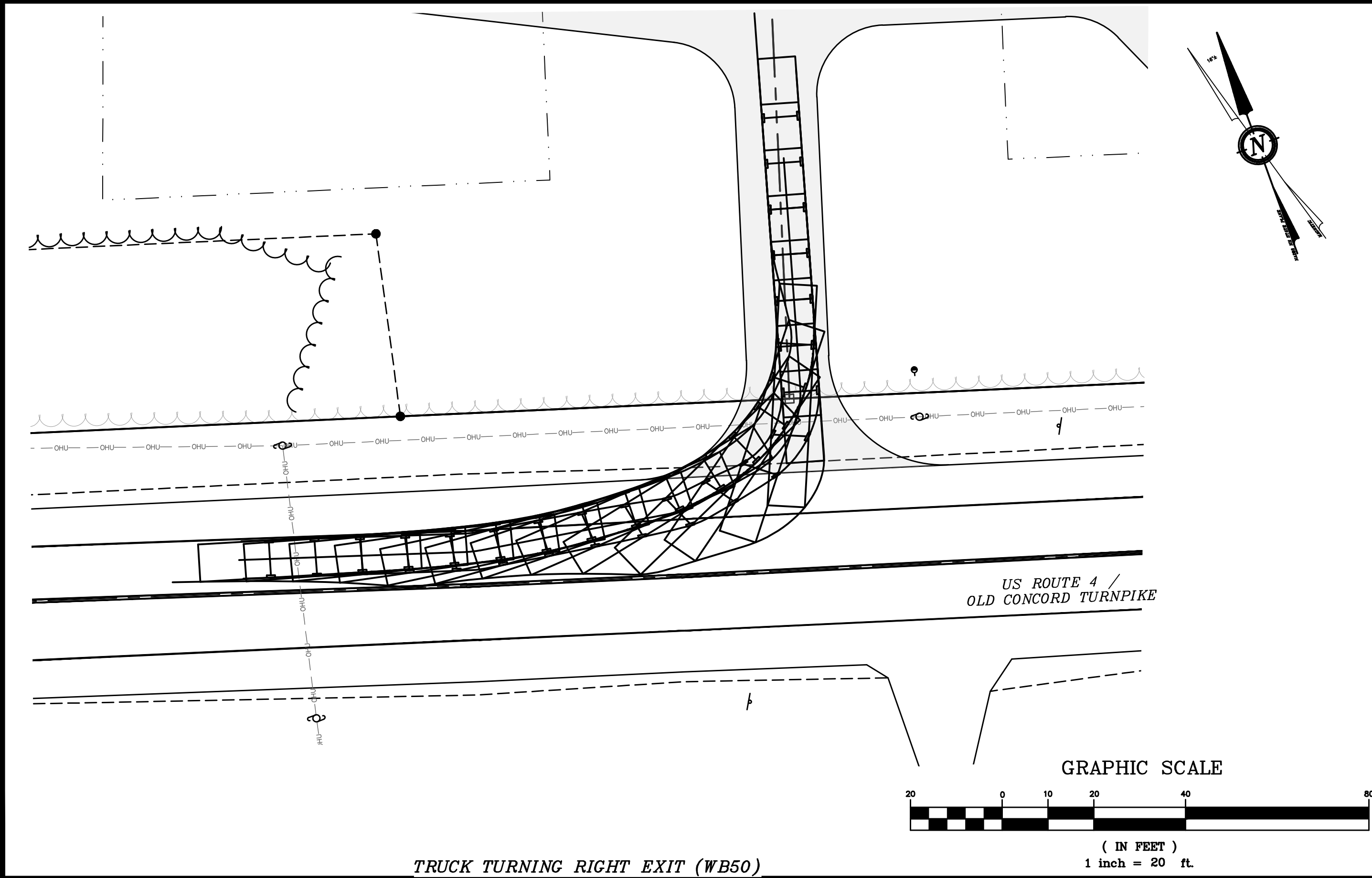
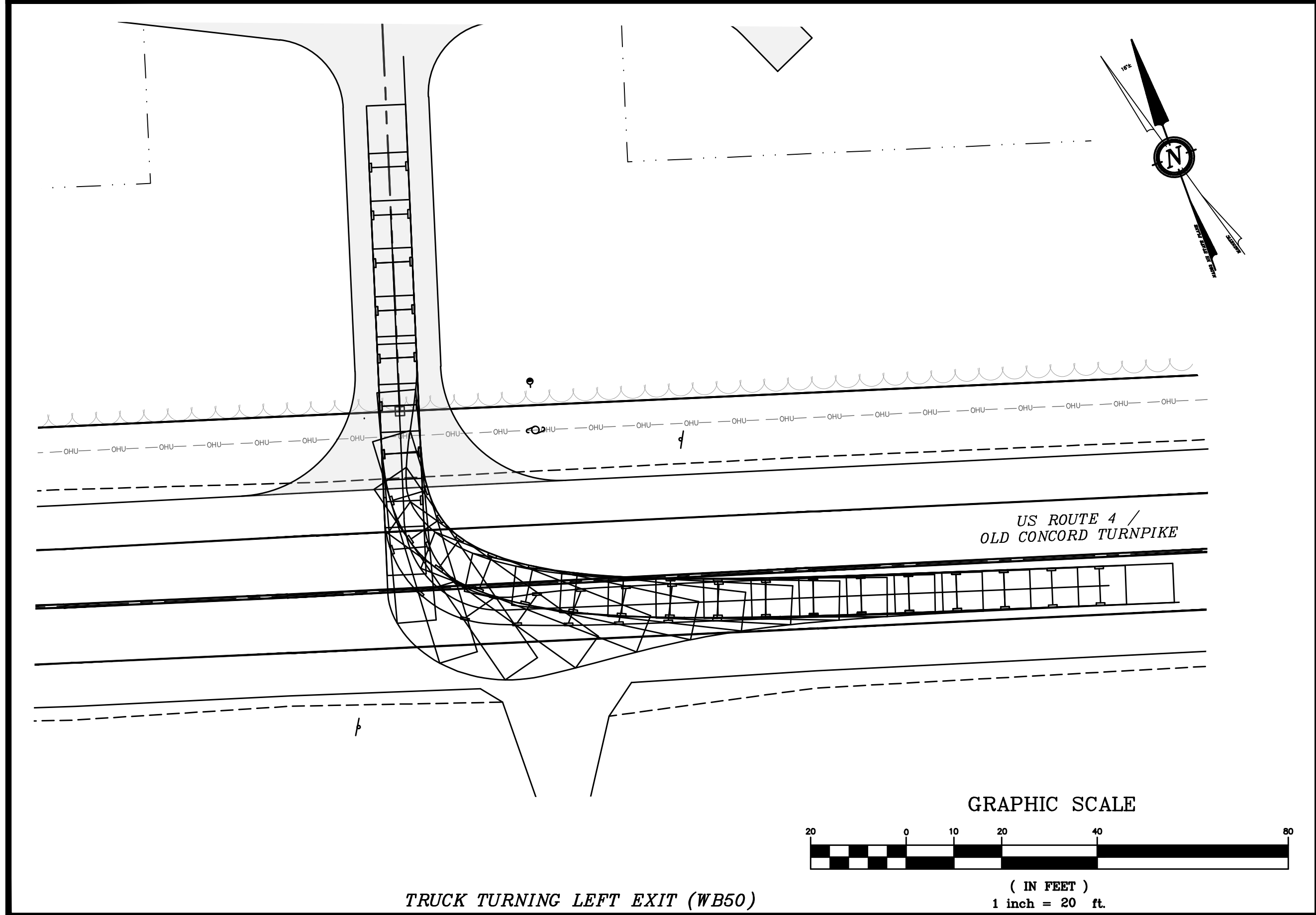
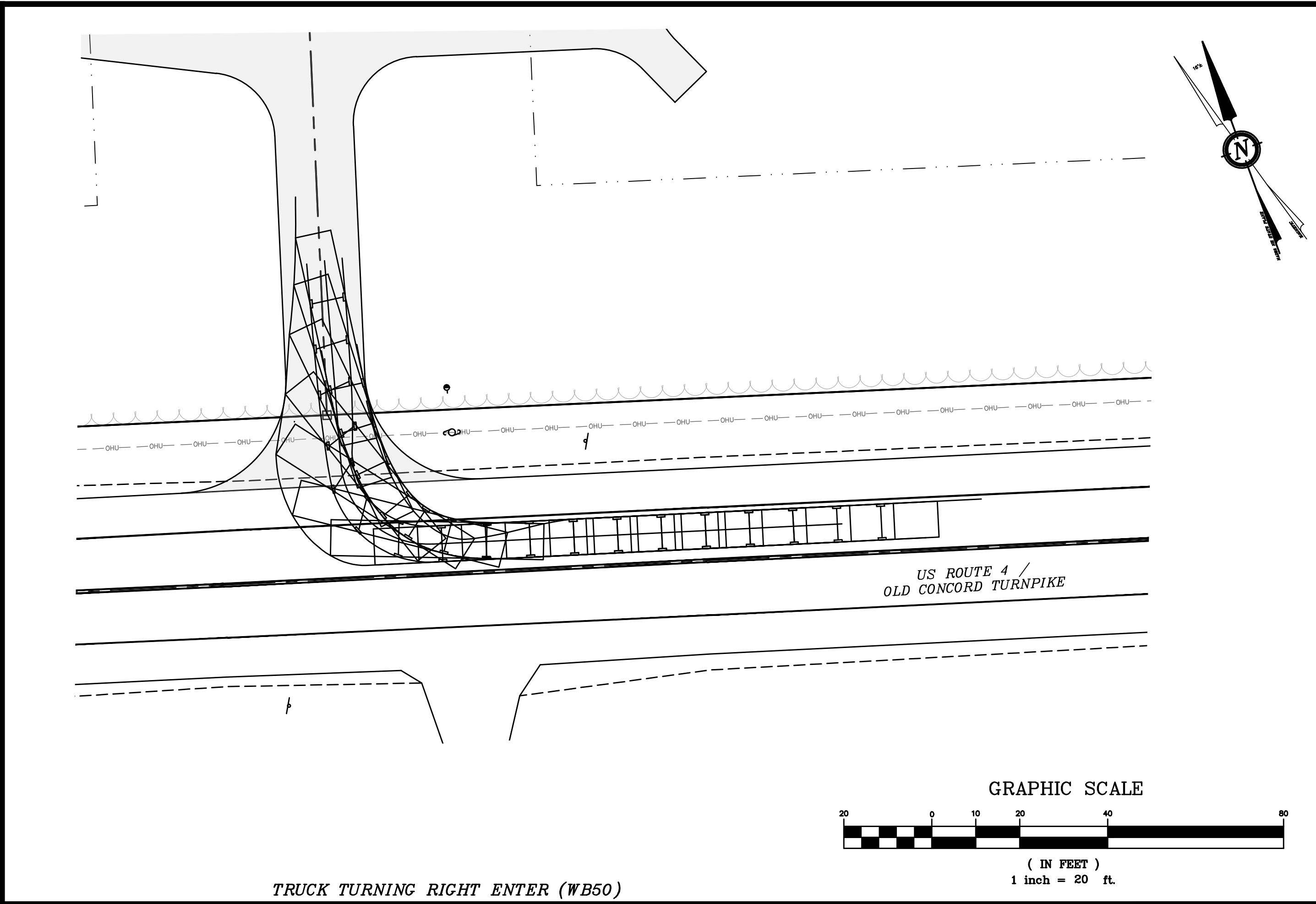
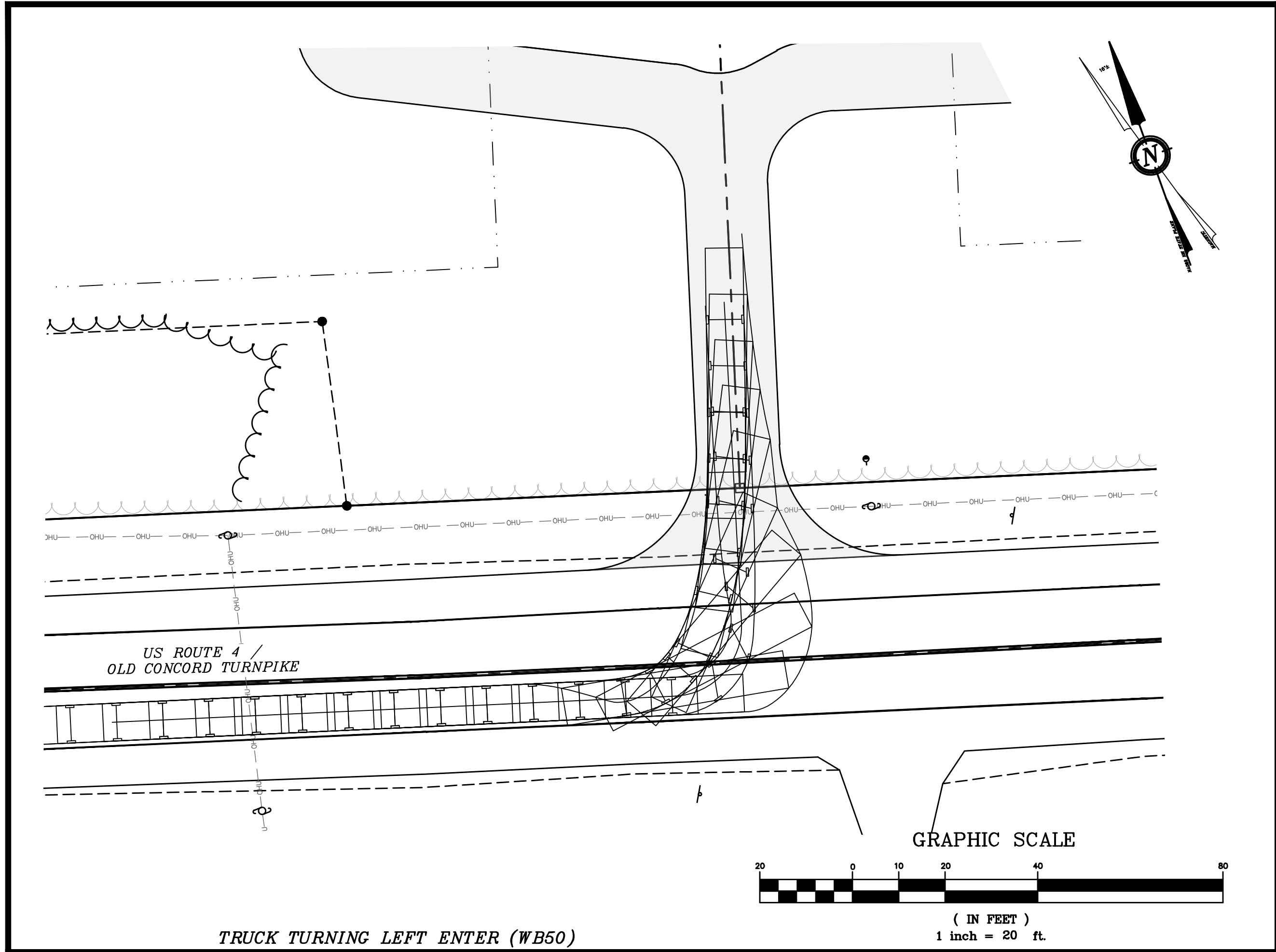
REVISION	DATE	DESCRIPTION
#6	11-24-20	REVISED FOR CONDITIONS OF APPROVAL
#5	11-23-20	REVISED FOR NHDES COMMENT
#4A	8-17-20	REVISED FOR NHDOT COMMENT
#3B	6-1-20	REVISED FOR A&T RFMI

RAIN GARDEN #103
LAND OF
DOMUS DEVELOPERS INC.
US ROUTE 4 / OLD TURNPIKE ROAD
NOTTINGHAM, N.H.
TAX MAP 6, LOT 22-3

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (603)332-2863
SCALE: 1 IN. EQUALS 20 FT.
DATE: JUNE 3, 2019
FILE NO.: DB 2018 - 030

KENNETH A. BERRY
No. 14243
LICENSED PROFESSIONAL ENGINEER

R103



REVISION	DATE	DESCRIPTION
#6	11/24/20	REVISED PER CONDITIONS OF APPROVAL
#5A	8/17/20	REVISED PER NHDOT COMMENT
#4	4/28/20	RFM RESPONSE TO AOT
#3	11/13/19	REVISED PER PEER REVIEWS
#2	9/25/19	REVISED PER NHDOT COMMENTS
#1	8/15/19	REVISED FOR AOT APPLICATION

TRUCK TURNING TEMPLATE SHARED DRIVEWAY
LAND OF
DOMUS DEVELOPERS INC.
US ROUTE 4 / OLD TURNPIKE ROAD
NOTTINGHAM, N.H.
TAX MAP 6, LOT 22

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (603)332-2863
SCALE : 1 IN. EQUALS 20 FT.
DATE : JUNE 3, 2019
FILE NO. : DB 2018 - 030

