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SITE PLAN REVIEW
FOR
KENDALL AUTO & TRUCK SALES
LAND OF
DAYNA M. CUMMINGS
ROUTE 125 & CHAPMAN DRIVE
BARRINGTON, N.H.
TAX MAP 220, LOT 43

FOR PLANNING BOARD APPROVAL PURPOSES:

THE SUBDIVISION REGULATIONS OF THE TOWN OF BARRINGTON ARE A PART OF THIS PLAN, AND APPROVAL OF THIS PLAN IS CONTINGENT UPON COMPLETION OF ALL REQUIREMENTS OF SAID SUBDIVISION REGULATIONS, EXCEPTING ONLY MODIFICATIONS MADE IN WRITING BY THE BOARD AND ATTACHED HERETO.

OWNER:
DAYNA M. CUMMINGS
417 ROUTE 125
BRENTWOOD, NH 03833

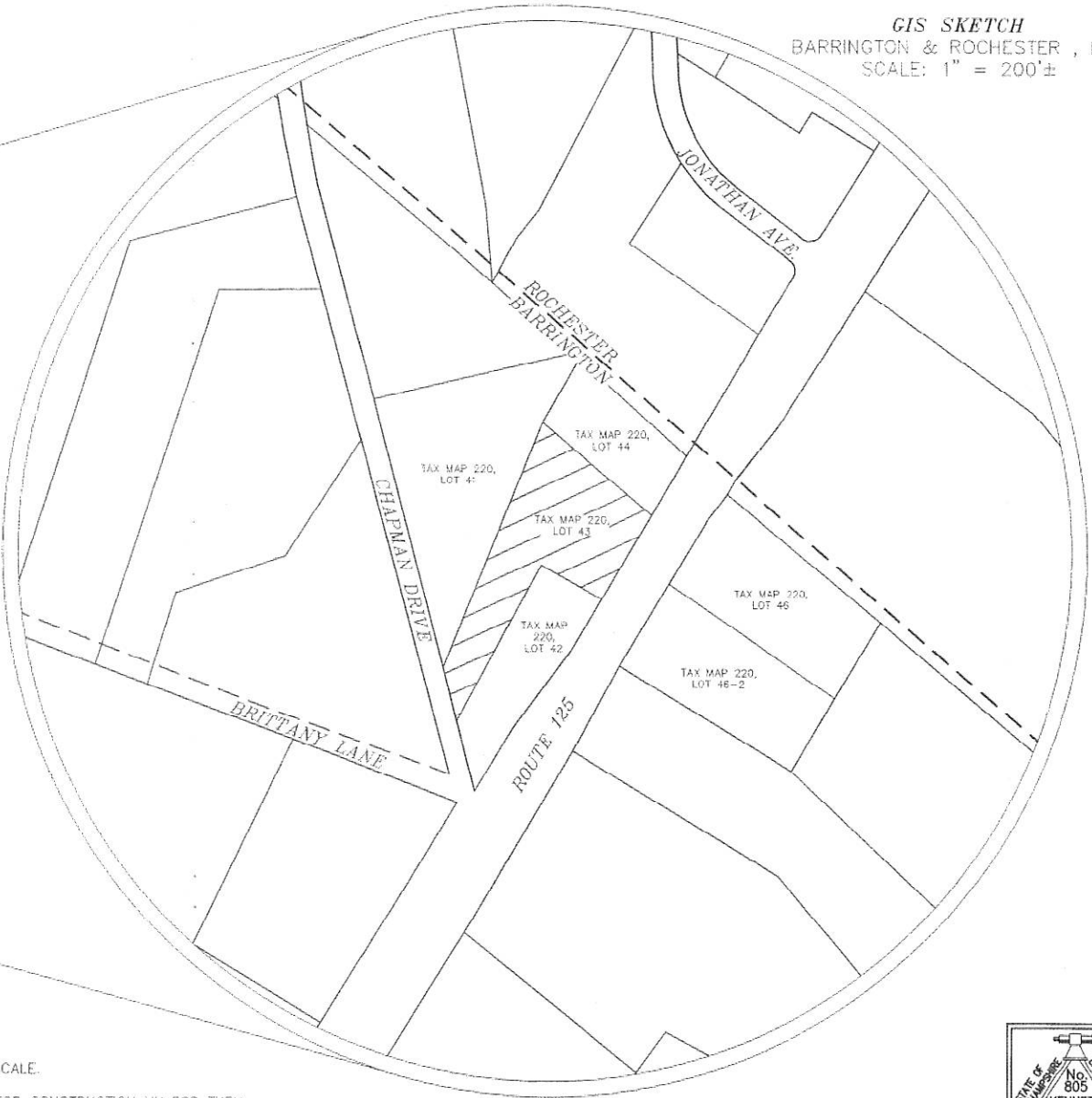
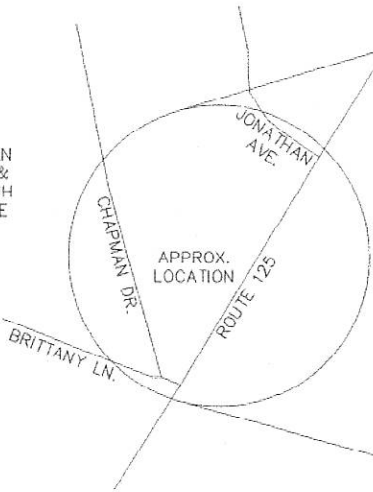
SURVEYOR OF RECORD: KENNETH A. BERRY, PE, LLS
CPESC, CESSWI
BERRY SURVEYING & ENGINEERING
335 CROWN POINT ROAD
BARRINGTON, NH 03825
(603) 332-2863

DEVELOPER:
DAYNA M. CUMMINGS
417 ROUTE 125
BRENTWOOD, NH 03833

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

GIS SKETCH
BARRINGTON & ROCHESTER, N.H.
SCALE: 1" = 200'±

LOCATION PLAN
BARRINGTON &
ROCHESTER, NH
NOT TO SCALE



REQUIRED PERMITS:
~ NHDOT

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 CITY OF BARRINGTON.

REVISION	DATE	DESCRIPTION
1	8/12/15	PLANNING BOARD SITE REVIEW APPLICATION

SITE PLAN REVIEW
FOR
KENDALL AUTO & TRUCK SALES
LAND OF
DAYNA M. CUMMINGS
ROUTE 125 & CHAPMAN DRIVE
BARRINGTON, N.H.
TAX MAP 220, LOT 43

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (332-2863)
SCALE: AS-NOTED
DATE: JULY 28, 2015
FILE NO.: DB 2015-058

KENNETH A. BERRY
No. 14243
LICENSED PROFESSIONAL SURVEYOR

TEST HOLE DATA

TEST HOLE #1

0-3" 10YR 3/3 DARK BROWN, FINE SANDY LOAM & ORGANIC MATERIAL, GRANULAR AND FRIABLE (TOPSOIL & FOREST MAT)
3" - 48" 10YR 7/4 VERY PALE BROWN, VERY FINE SANDY LOAM, GRANULAR AND FRIABLE. FEW COBBLES TO 6"
48" - 60" 10YR 6/6 BROWNISH YELLOW, VERY FINE SANDY LOAM, GRANULAR AND FRIABLE OUT OF THE HOLE, FIRM IN PLACE. VERY STONY TO 12"
60" BOTTOM OF HOLE, NESTED BOULDERS.

S.H.W.T. 48-INCHES
G.W. NO GROUNDWATER OBSERVED
ROOTS 36"
PERC. RATE: 4 MINUTES PER INCH.

TEST HOLE #2

0-3" 10YR 3/3 DARK BROWN, FINE SANDY LOAM & ORGANIC MATERIAL, GRANULAR AND FRIABLE (TOPSOIL & FOREST MAT)
3 - 6" 10YR 7/4 VERY PALE BROWN, VERY FINE SANDY LOAM, GRANULAR AND FRIABLE. FEW COBBLES TO 6"
6" BOTTOM OF HOLE, REFUSAL.

G.W. NO GROUNDWATER OBSERVED
ROOTS 36"

TEST HOLE #3

0-5" 10YR 3/3 DARK BROWN, FINE SANDY LOAM & ORGANIC MATERIAL, GRANULAR AND FRIABLE (TOPSOIL & FOREST MAT)
5" - 48" 10YR 7/4 VERY PALE BROWN, VERY FINE SANDY LOAM, GRANULAR AND FRIABLE. FEW COBBLES TO 6"
48" - 60" 10YR 6/6 BROWNISH YELLOW, VERY FINE SANDY LOAM, GRANULAR AND FRIABLE OUT OF THE HOLE, FIRM IN PLACE. VERY STONY TO 12"
60" BOTTOM OF HOLE, NESTED BOULDERS.

S.H.W.T. 48-INCHES
G.W. NO GROUNDWATER OBSERVED
ROOTS 36"
PERC. RATE: 4 MINUTES PER INCH.

LEGEND:

- IRON BOUND ~TBS~
- IRON BOUND ~FND~
- GRANITE BOUND ~FND~
- STONE BOUND ~FND~
- UTILITY POLE
- GUY WIRE
- CURB STOP
- GATE VALVE
- GAS VALVE
- FIRE HYDRANT
- CATCH BASIN
- SEWER MAN HOLE
- SINGLE POST SIGN
- POLE LIGHT
- TESTPIT
- TREE

- BUILDING SETBACK LINE
- EASEMENT LINE
- GAS LINE
- WATER LINE
- SEWER LINE
- OVERHEAD UTILITIES
- UNDERGROUND UTILITIES
- HIGHWAY FENCE
- SOILS LINE
- MAJOR CONTOUR LINE
- MINOR CONTOUR LINE
- R.O.W. LINE
- ABUTTING LOT LINES
- SPOT ELEVATION
- 50' WETLAND BUFFER
- EXISTING CONTOUR MINOR
- EXISTING CONTOUR MAJOR
- PROPOSED CONTOUR MINOR
- PROPOSED CONTOUR MAJOR
- PROPOSED CULVERT W/ FLARED END SECTION (F.E.S.)

DETAIL SHEET / DETAIL

PROPOSED & EXISTING TREELINE

RIP-RAP APRON

PROPOSED CENTER LINE

PROPOSED UNDERGROUND UTILITY

PROPOSED UNDER DRAIN (U.D.)

PROPOSED TRANSFORMER / JUNCTION BOX

EXISTING SECTOR CABINET AND ELECTRIC MANHOLE

ABBREVIATION LEGEND:

- S.G.C. SLOPED GRANITE CURB
- V.G.C. VERTICAL GRANITE CURB
- E.O.P. EDGE OF PAVEMENT
- B.C.C. BITUMINOUS CONCRETE CURB
- BITUM. BITUMINOUS
- E.O.P. EDGE OF PAVEMENT
- TYP. TYPICAL
- T. BLOCK THRUST BLOCK
- CONC. CONCRETE
- U.G.E. UNDER GROUND ELECTRIC / UTILITY
- U.D. UNDER DRAIN
- F.E.S. FLARED END SECTION
- HDPE HIGH DENSITY POLYETHYLENE
- RCP REINFORCED CONCRETE PIPE
- F.G. FINISHED GRADE
- E.G. EXISTING GRADE
- T.W. TRAVELED WAY

- SSL () ~ [SIZE] SINGLE SOLID LINE (COLOR W=WHITE, Y=YELLOW)
- DSL () ~ [SIZE] DOUBLE SOLID LINE (COLOR W=WHITE, Y=YELLOW)
- SSB () ~ [SIZE] SINGLE SOLID W/ BROKEN LINE (COLOR W=WHITE, Y=YELLOW)
- SBL () ~ [SIZE] SINGLE BROKEN LINE (COLOR W=WHITE, Y=YELLOW)
- DBL () ~ [SIZE] DOUBLE BROKEN LINE (COLOR W=WHITE, Y=YELLOW)

GIS SKETCH
BARRINGTON & ROCHESTER, N.H.
SCALE: 1" = 200'±



SIGN ID NUMBER	SIGN SIZE (WIDTH x HEIGHT)	SIGN	TEXT DIMENSIONS	NO. OF SIGNS	BACKGROUND	LEGEND	BORDER	POST SIZE & QUANTITY	UNIT AREA	AREA (Sq.Ft.)
R7-8	15"x30"		SEE STANDARD HIGHWAY SIGNS 2004 EDITION PUBLISHED BY USDOT - FHWA	4	WHITE	BLACK	BLACK	U-CHANNEL (1)	6.25	6.25
R7-1	15"x30"		SEE STANDARD HIGHWAY SIGNS 2004 EDITION PUBLISHED BY USDOT - FHWA	10	WHITE	BLACK	BLACK	U-CHANNEL (1)	6.25	6.25

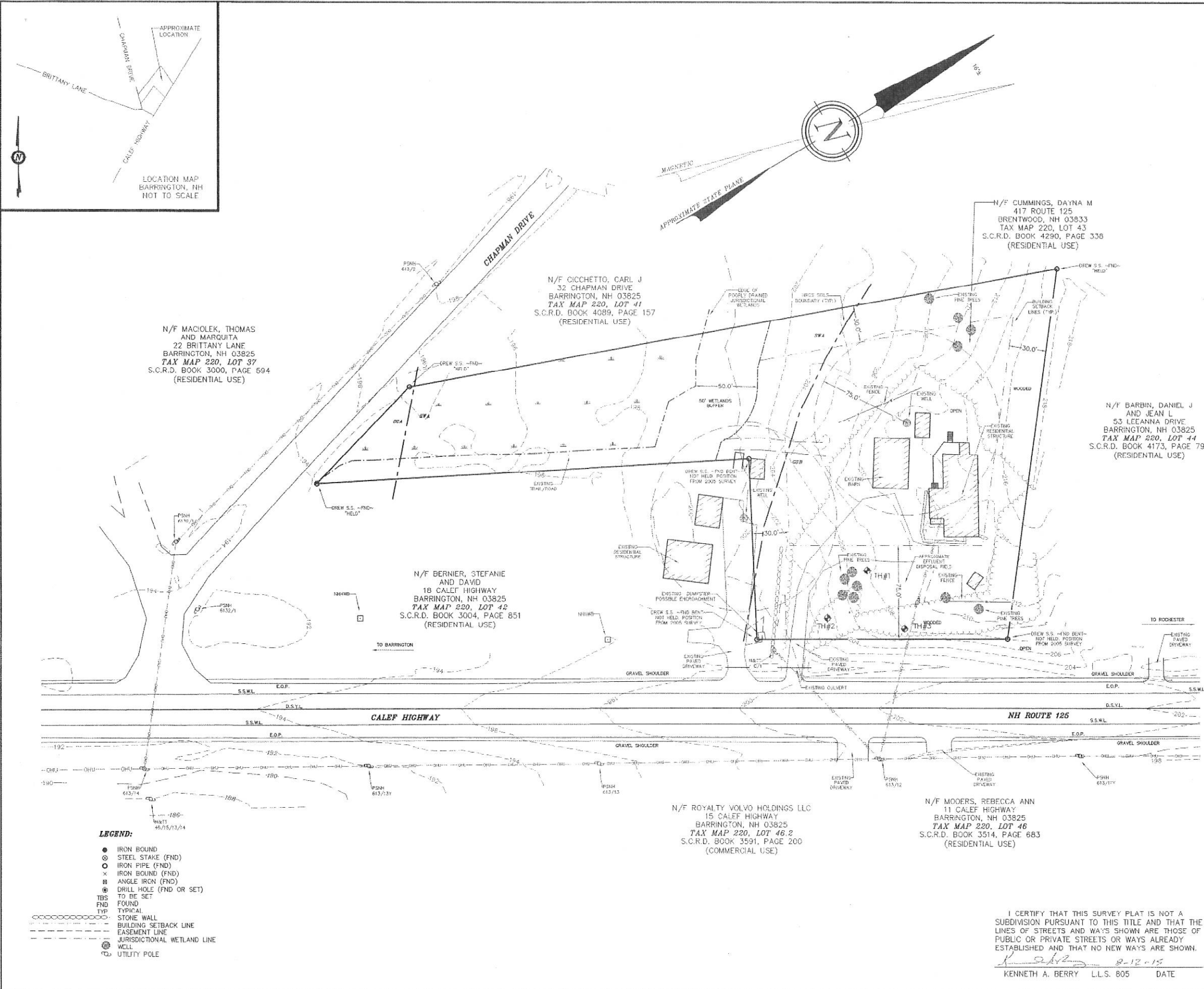
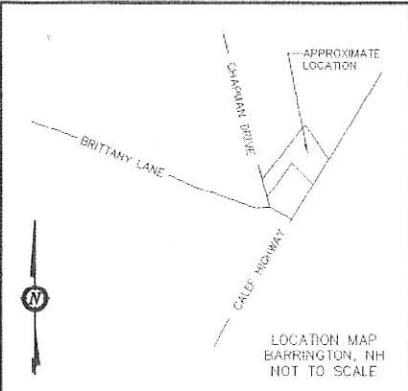
REVISION	DATE	DESCRIPTION
1	8/12/15	PLANNING BOARD SITE REVIEW APPLICATION

1500' NEIGHBORHOOD PLAN FOR KENDALL AUTO & TRUCK SALES LAND OF DAYNA M. CUMMINGS ROUTE 125 & CHAPMAN DRIVE BARRINGTON, NH TAX MAP 226, LOT 43

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 {332-2863}

SCALE : AS-NOTED
DATE : JULY 28, 2015
FILE NO. : DB 2015-058

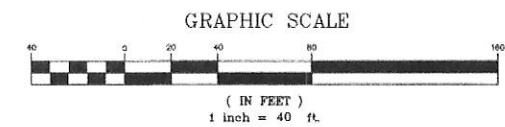
STATE OF NEW HAMPSHIRE
KENNETH A. BERRY
No. 14243
LICENSED PROFESSIONAL ENGINEER



- NOTES:**
- 1.) OWNER: PROJECT ADDRESS: DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH 03825

MAILING ADDRESS: DAYNA CUMMINGS
417 ROUTE 125
BRENTWOOD, NH 03833
 - 2.) TAX MAP 220, LOT 43
 - 3.) S.C.R.D. BOOK 4290, PAGE 338
 - 4.) LOT AREA: 90,169.2 Sq. Ft., 2.07 Ac.
 - 5.) THE INTENT OF THIS PLAN IS TO SHOW THE EXISTING BOUNDARIES AND CONDITIONS OF TAX MAP 220, LOT 43, LOCATED IN BARRINGTON, N.H., AS OF THE DATE OF THIS PLAN.
 - 6.) I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, A PORTION OF THIS PROPERTY DOES NOT FALL WITHIN THE FLOOD HAZARD REF: FEMA COMMUNITY #330178, MAP 33017C03050, DATED: MAY 17, 2005.
 - 7.) VERTICAL DATUM BASED ON NAVD88 ELEVATIONS. COORDINATES GATHERED USING TOPCON HIPER SR SURVEY GRADE GPS.
 - 8.) EXISTING IMPERVIOUS ARE = 8,679.36 Sq.Ft. 9.63 %
- ZONING:**
- | ZONE: | REGIONAL COMMERCIAL |
|---------------------|---------------------|
| MIN. LOT SIZE: | 40,000 Sq. Ft. |
| MIN. FRONTAGE: | 200' |
| FRONT SETBACK: | 75' |
| SIDE SETBACK: | 30' |
| REAR SETBACK: | 30' |
| OPEN SPACE: | 15% |
| MAX. LOT COVERAGE: | 50% |
| MAX. HEIGHT: | 40' - THREE STORY |
| RESIDENTIAL BUFFER: | 50' |

- SITE PLAN REVIEW**
- NON-RESIDENTIAL PARKING AREA: FRONT BUFFER (50') 4.2.3(5)
- SOILS:**
- CSB ~ CLOUSTER VERY STONY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES
SWA ~ SWANTON FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES
SCA ~ SCANTIC SLIT LOAM, 0 TO 3 PERCENT SLOPES
- SEE WEBSOL USDA-NRCS
- PLAN REFERENCES:**
- 1.) "REVISED BOUNDARY PLAN RICHARD A. BURCH AND PAUL R. CHAPMAN BARRINGTON, N.H." BY: FREDERICK E. DREW ASSOCIATES DATED: OCTOBER 1979 S.C.R.D.: PLAN # 17C-139
 - 2.) "SUBDIVISION OF LOT 4 PAUL R. CHAPMAN BARRINGTON, N.H." BY: FREDERICK E. DREW ASSOCIATES DATED: APRIL 1983 S.C.R.D.: PLAN #17B-17
 - 3.) "SITE PLAN FOR JEFFREY W. SUTTON ROUTE 125 BARRINGTON, N.H. 03825" BY: BERRY SURVEYING & ENGINEERING DATED: AUGUST 16, 2005 DB 2005 - 052



1	8/12/15	PLANNING BOARD SITE REVIEW APPLICATION
REVISION	DATE	DESCRIPTION
EXISTING CONDITIONS FOR KENDALL AUTO AND TRUCK SALES LAND OF DAYNA CUMMINGS 16 CALEF HIGHWAY BARRINGTON, NH TAX MAP 220, LOT 43		
BERRY SURVEYING & ENGINEERING 335 SECOND CROWN POINT RD. BARRINGTON, N.H. 332-2863		
SCALE : 1 IN. EQUALS 40 FT.		
DATE : JULY 28, 2015		
FILE NO. : DB 2015 - 058		

I CERTIFY THAT THIS SURVEY PLAT IS NOT A SUBDIVISION PURSUANT TO THIS TITLE AND THAT THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OR PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND THAT NO NEW WAYS ARE SHOWN.

Kenneth A. Berry L.L.S. 805 DATE 8-12-15

- IRON BOUND
- ⊗ STEEL STAKE (FND)
- IRON PIPE (FND)
- × IRON BOUND (FND)
- ⊞ ANGLE IRON (FND)
- ⊙ DRILL HOLE (FND OR SET)

TBS TO BE SET
FND FOUND
TYP TYPICAL
--- STONE WALL
--- BUILDING SETBACK LINE
--- EXISTING PAVEMENT
--- JURISDICTIONAL WETLAND LINE
--- WETLAND BUFFER
--- WELL
--- UTILITY POLE

PROPOSED AUTOMOTIVE AND TRUCK REPAIR SHOP
AUTO SERVICE STATION & REPAIR GARAGE: 2 SPACES/SERVICE BAY
REQUIRED
1 SERVICE BAYS, 2 SPACES REQUIRED

DEDICATED SPACES WILL BE ALONG THE SOUTH EDGE OF THE SHOP

PROPOSED 20 SPACES FOR AUTOMOTIVE SALES.
1 ADA SPACE VAN ACCESSIBLE

TOTAL: 21 SPACES PROVIDED TOTAL

ZONE:	REGIONAL COMMERCIAL (W/ STRATIFIED DRIFT OVERLAY)
MIN. LOT SIZE:	40,000 Sq. Ft.
MIN. FRONTAGE:	200'
FRONT SETBACK:	75'
SIDE SETBACK:	30'
REAR SETBACK:	30'
OPEN SPACE:	15%
MAX. LOT COVERAGE:	50%
MAX. HEIGHT:	4' - THREE STORY
RESIDENTIAL BUFFER:	50'

SITE PLAN REVIEW

NON-RESIDENTIAL PARKING AREA: FRONT BUFFER (50') 4.2.3(5)

N/F CICHETTO, CARL J
32 CHAPMAN DRIVE
BARRINGTON, NH 03825
TAX MAP 220, LOT 41
S.C.R.D. BOOK 4089, PAGE 157
(RESIDENTIAL USE)

N/F BERNIER, STEFANIE
AND DAVID
18 CALEF HIGHWAY
BARRINGTON, NH 03825
TAX MAP 220, LOT 42
S.C.R.D. BOOK 3004, PAGE 851
(RESIDENTIAL USE)

THE WETLAND DELINEATION WAS COMPLETED MAY 2015
IN ACCORDANCE WITH THE 1987 CORP OF ENGINEERS WETLAND
DELINEATION MANUAL. JURISDICTIONAL WETLANDS WERE IDENTIFIED
AND DELINEATED USING THE ROUTINE DETERMINATIONS METHOD
AS OUTLINED IN THE MANUAL. THE DELINEATION WAS DONE BY:

MARC E. JACOBS -- CWS

N/F CUMMINGS, DAYNA M
417 ROUTE 125
BRENTWOOD, NH 03833
TAX MAP 220, LOT 43
S.C.R.D. BOOK 4290, PAGE 338
(RESIDENTIAL USE)

NOTES:

1.) OWNER: PROJECT ADDRESS: DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH 03825

MAILING ADDRESS: DAYNA CUMMINGS
417 ROUTE 125
BRENTWOOD, NH 03833

- 2.) TAX MAP 220, LOT 43
- 3.) S.C.R.D. BOOK 4290, PAGE 339
- 4.) LOT AREA: 90,169.2 Sq. Ft., 2.07 AC.
- 5.) THE INTENT OF THIS PLAN IS TO SHOW THE EXISTING BOUNDARIES AND PROPOSED CONDITIONS OF TAX MAP 220, LOT 43, LOCATED IN BARRINGTON, N.H., AS OF THE DATE OF THIS PLAN.
- 6.) I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, A PORTION OF THIS PROPERTY DOES NOT FALL WITHIN THE FLOOD PLAIN FLOOD HAZARD REF: FEMA COMMUNITY #330172, MAP 3301720305D, DATED: MAY 17, 2005.
- 7.) VERTICAL DATUM BASED ON NAVD88 ELEVATIONS. COORDINATES GATHERED USING TOPCON HIPER SR SURVEY GRADE GPS.
- 8.) EXISTING IMPERVIOUS AREA = 8,579.36 Sq. Ft. 9.63%
- 9.) PROPOSED IMPERVIOUS AREA = 16,637.94 Sq. Ft. 18.45%
- 10.) THE INTENT OF SITE PLAN INCORPORATES THE SALES OF NO MORE THAN 20 USED CARS. THE EXISTING BARN / SHOP WILL BE USED FOR AUTOMOTIVE REPAIR. (1 BAY)
- 11.) HOURS OF OPERATION ARE MONDAY THROUGH FRIDAY 8:00 AM TO 5:00 PM, SATURDAY 10:00 AM TO 2:00 PM, NO SUNDAY HOURS.
- 12.) WHEN THE APPLICANT WISHES TO INSTALL SIGNAGE A REVISED OR AMENDED SITE PLAN WILL BE REQUIRED.
- 13.) SECONDARY CONTAINMENT MAY BE REQUIRED BY BUILDING CODE FOR ANY BULK STORAGE OF MATERIALS BEING USED WITHIN THE AUTOMOTIVE SHOP.
- 14.) THERE SHALL BE NO EXPANSION OR CHANGE OF USES AS STATED ON THIS PLAN WITHOUT APPROVAL BY THE PLANNING BOARD.
- 15.) PER ORDER OF THE BARRINGTON FIRE CHIEF, MATERIAL SAFETY DATA SHEETS (MSDS) WILL BE KEPT ON SITE AT ALL TIMES FOR ALL MATERIALS STORED ON SITE.
- 16.) LIST ANY VARIANCES OR SPECIAL EXCEPTIONS GRANTED BY THE ZONING BOARD OF ADJUSTMENT FOR THE PROPOSED STRUCTURE:
REQUESTED: AUTO REPAIR AND SALES
FRONT BUFFER
- 17.) THIS PLAN PROPOSES 19,000 SQ. FT. OF DISTURBANCE.
- 18.) CALL DIG SAFE PRIOR TO BEGINNING WORK (1-888-344-7233)
- 19.) WRITTEN DIMENSION ON THIS PLAN TAKE PRECEDENCE OVER SCALED DIMENSIONS. THE CONTRACTOR SHALL USE CAUTION WHEN SCALING REPRODUCED PLANS AS THE REPRODUCTION PROCESS MAY DISTORT THE ORIGINAL SCALE. IN THE EVENT OF A CONFLICT BETWEEN THIS PLAN SET AND ANY OTHER DRAWINGS AND/OR SPECIFICATIONS, THE ENGINEER SHALL BE NOTIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR IS TO CONFIRM ALL ELEVATIONS. CONFLICTS WILL BE REPORTED TO THE DESIGN ENGINEER PRIOR TO CONSTRUCTION.
- 20.) SNOW IS TO BE MOVED OFF-SITE ONCE SNOW STORAGE AREAS ARE FULL.
- 21.) IF DURING CONSTRUCTION IT BECOMES APPARENT THE DEFICIENCIES EXIST IN THE APPROVED DESIGN DRAWINGS, THE CONTRACTOR SHALL BE REQUIRED TO CORRECT THE DEFICIENCIES TO MEET THE REQUIREMENTS OF THE REGULATIONS AT NO EXPENSE TO THE TOWN.
- 22.) REQUIRED EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY DISTURBANCE OF THE SITES SURFACE AREA AND SHALL BE MAINTAINED THROUGHOUT 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.
- 23.) ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL CONFORM TO TOWN OF BARRINGTON SUBDIVISION REGULATIONS AND THE LATEST EDITION OF THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION.
- 24.) A LETTER OF CREDIT FOR THE COST OF RE-VEGETATING ALL DISTURBED AREAS ON THE SITE MAY BE REQUIRED PRIOR TO ANY EARTH DISTURBING ACTIVITY OCCURS, AS MAY BE APPLICABLE.
- 25.) A PRE-CONSTRUCTION CONFERENCE WITH THE DEVELOPER, THE DESIGN ENGINEER, THE EARTHWORK CONTRACTOR AND THE TOWN ENGINEER REPRESENTATIVE SHALL OCCUR PRIOR TO ANY EARTH DISTURBING ACTIVITY.

N/F BARBIN, DANIEL J
AND JEAN L
53 LEEANNA DRIVE
BARRINGTON, NH 03825
TAX MAP 220, LOT 44
S.C.R.D. BOOK 4173, PAGE 798
(RESIDENTIAL USE)

NH ROUTE 125

REVISION	DATE	DESCRIPTION
1	8/12/15	PLANNING BOARD SITE REVIEW APPLICATION

SITE PLAN
FOR KENDALL AUTO AND TRUCK SALES
LAND OF DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH
TAX MAP 220, LOT 43

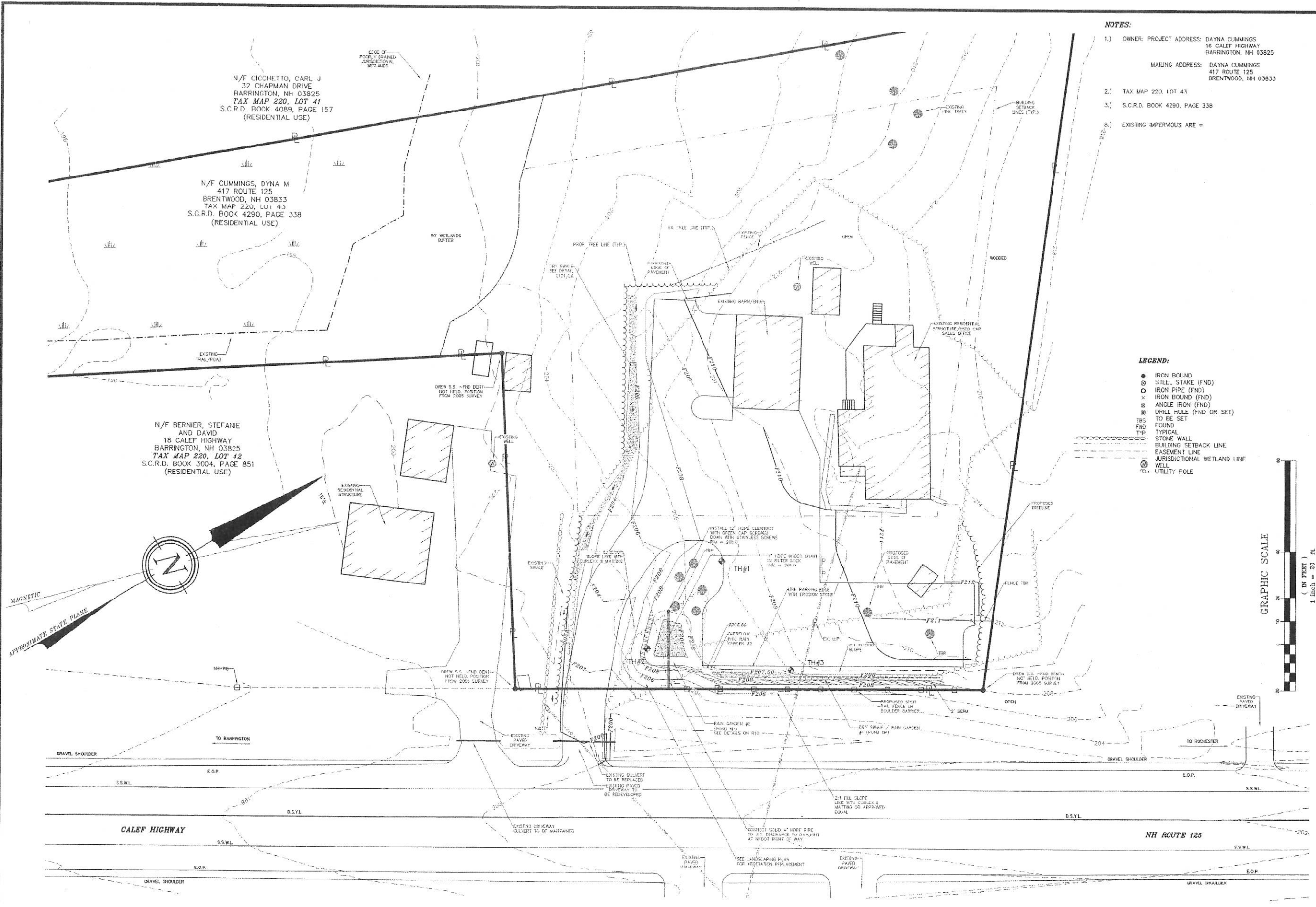
BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03525 {332-2863}
SCALE : 1 IN. EQUALS 20 FT.

DATE : JULY 29, 2015
FILE NO. : DB 2015 - 058

FILE NO. : DB 2015 - 058

FILE NO. : DB 2015 - 058

SHEET 3 OF 11

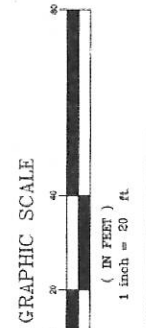


NOTES:

- 1.) OWNER: PROJECT ADDRESS: DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH 03825
MAILING ADDRESS: DAYNA CUMMINGS
417 ROUTE 125
BRENTWOOD, NH 03833
- 2.) TAX MAP 220, LOT 43
- 3.) S.C.R.D. BOOK 4290, PAGE 338
- 6.) EXISTING IMPERVIOUS ARE =

LEGEND:

- IRON BOUND
- STEEL STAKE (FND)
- IRON PIPE (FND)
- × IRON BOUND (FND)
- ⊗ ANGLE IRON (FND)
- ⊙ DRILL HOLE (FND OR SET)
- TO BE SET
- TBS FOUND
- FND TYP
- TYPICAL
- STONE WALL
- BUILDING SETBACK LINE
- EASEMENT LINE
- JURISDICTIONAL WETLAND LINE
- WELL
- UTILITY POLE



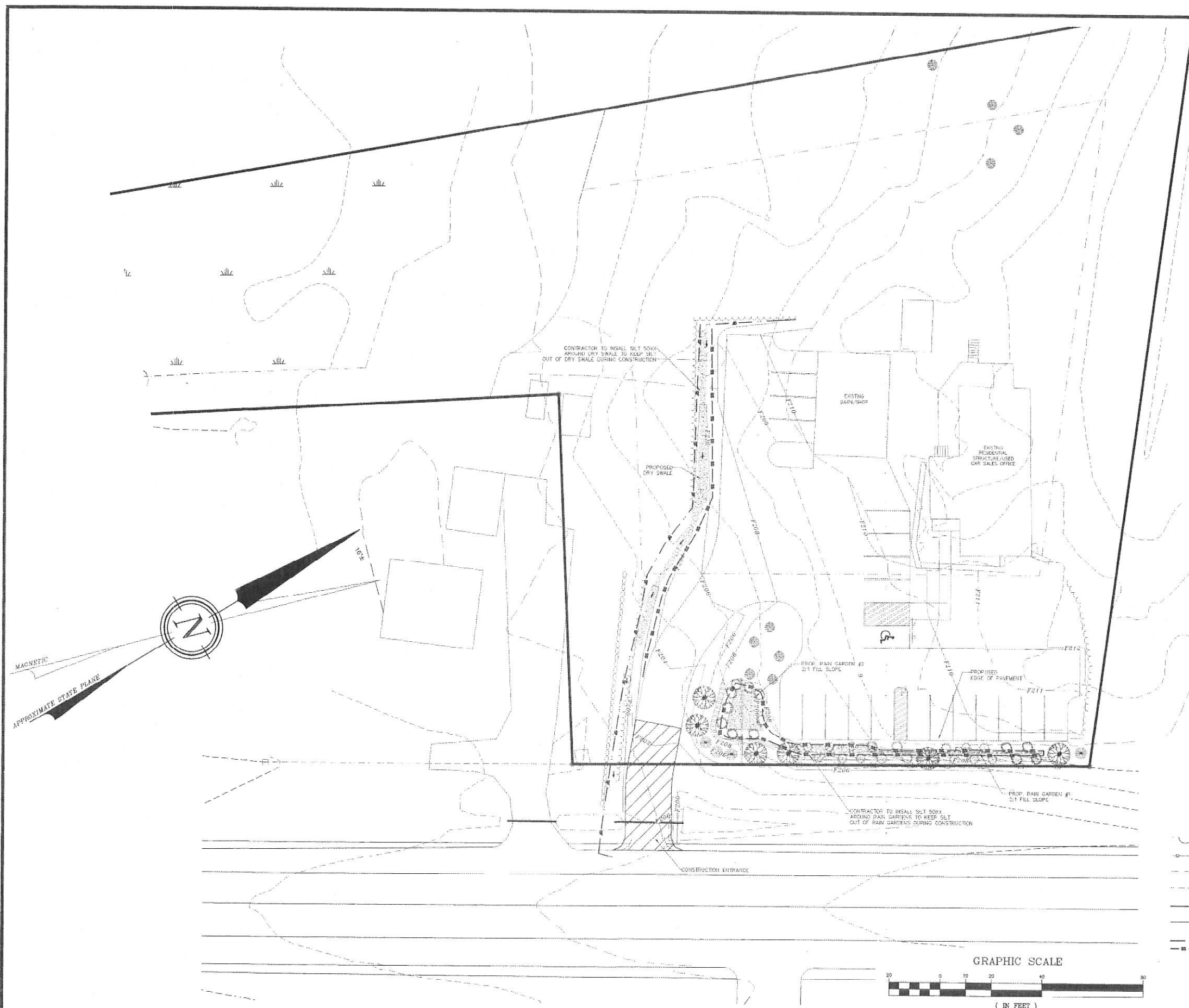
REVISION	DATE	DESCRIPTION
1	8/12/15	PLANNING BOARD SITE REVIEW APPLICATION

PROPOSED GRADING PLAN
FOR 4-ENDALL AUTO AND TRUCK SALES
LAND OF DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH
TAX MAP 220, LOT 43

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (332-2863)
SCALE: 1 IN. EQUALS 20 FT.
DATE: JULY 29, 2015
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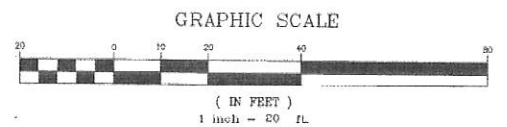
STATE OF NEW HAMPSHIRE
KENNETH A. BERRY
No. 14243
LICENSED PROFESSIONAL ENGINEER

SHEET 4 OF 11



- NOTES:**
- 1.) OWNER: PROJECT ADDRESS: DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH 03825
MAILING ADDRESS: DAYNA CUMMINGS
417 ROUTE 125
BRENTWOOD, NH 03833
 - 2.) BARRINGTON TAX MAP 220, LOT 43
 - 3.) THE PURPOSE OF THIS PLAN IS TO DEMONSTRATE PROPER SEDIMENT AND EROSION CONTROL DURING CONSTRUCTION.
 - 4.) UNDERGROUND UTILITY LOCATIONS ARE BASED UPON BEST AVAILABLE EVIDENCE AND ARE NOT FIELD VERIFIED. LOCATING AND PROTECTING ANY ABOVE AND BELOW GROUND UTILITIES IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR. ANY UTILITY CONFLICTS SHOULD BE REPORTED IMMEDIATELY TO THE DESIGN ENGINEER.
 - 5.) THE CONTRACTOR SHALL CALL AND COORDINATE WITH DIGSAFE 1-888-344-7233 AT LEAST 72 HOURS PRIOR TO COMMENCING ANY EXCAVATION ON PUBLIC OR PRIVATE PROPERTY.
 - 6.) SEE DETAILS CONCERNING SITE LAYOUT, DRAINAGE, UTILITY AND SEDIMENT AND EROSION CONTROLS.
 - 7.) ALL DRAINAGE PIPE IS TO BE HDPE N-12 ASTM F2848. INDIVIDUAL PIPE SIZES ARE SPECIFIED.
 - 8.) ALL ELEVATIONS TO BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. THE DESIGN ENGINEER IS TO BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY. TEMPORARY BENCHMARKS (T.B.M.) ARE TO BE PROVIDED BY THE DESIGN ENGINEER.
 - 9.) UPON FINAL COMPLETION AND 85% STABILIZATION THE DRAINAGE SYSTEM IS TO BE CLEANED OF ALL DEBRIS.
 - 10.) ALL UNPAVED AREAS ARE TO RECEIVE 4" QUALITY LOAM AND SEED.
 - 11.) REFERENCE IS MADE TO THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) DATED _____ A COPY OF THE SWPPP IS TO BE MAINTAINED ON SITE AT ALL TIMES PER THE EPA CONSTRUCTION GENERAL PERMIT (CGP).
 - 12.) INSPECTIONS TO BE CONDUCTED ONCE PER EVERY SEVEN DAYS AND AT AN INCREASED FREQUENCY INCLUDING WITHIN 24-HOURS OF A 0.25 INCH RAIN EVENT. INSPECTIONS TO BE CONDUCTED BY A "QUALIFIED PERSON" AS DEFINED BY EPA CGP 4.1.1 AND INSPECTION REPORTS SUBMITTED TO THE TOWN OF BARRINGTON, NH, ENGINEERING DEPARTMENT WITHIN 24 HOURS IN ACCORDANCE WITH CGP 4.1.7 AND MAINTAINED BY THE OWNER FOR A PERIOD OF THREE YEARS AFTER THE NOTICE OF TERMINATION (NOT) IS SUBMITTED.
 - 13.) SILT FENCE MAY BE SUBSTITUTED WITH SILT SOCKS OR EROSION CONTROL MIX BERM.
 - 14.) THE CONTRACTOR SHALL NOT COMPACT SOIL IN THE RAIN GARDEN AREAS.

- LEGEND:**
- 3/4" REBAR W/ID CAP (TO BE SET)
 - IRON BOUND (FND)
 - ◻ GRANITE BOUND (FND)
 - ◻ STONE BOUND (FND)
 - UTILITY POLE
 - ⊕ BENCHMARK
 - ~~~~~ TREE LINE, EXISTING OR PROPOSED
 - - - - - PROPOSED STOCKADE FENCE
 - F64- - - - - EXISTING MAJOR CONTOUR
 - - - - - EXISTING MINOR CONTOUR
 - F65- - - - - PROPOSED MAJOR CONTOUR
 - - - - - PROPOSED MINOR CONTOUR
 - - - - - SILT FENCE / EROSION MIX BERM
 - - - - - FILTREXX 12" SILT SOCK



PLANNING BOARD SITE REVIEW APPLICATION		DESCRIPTION
REVISION	DATE	
1	8/12/15	

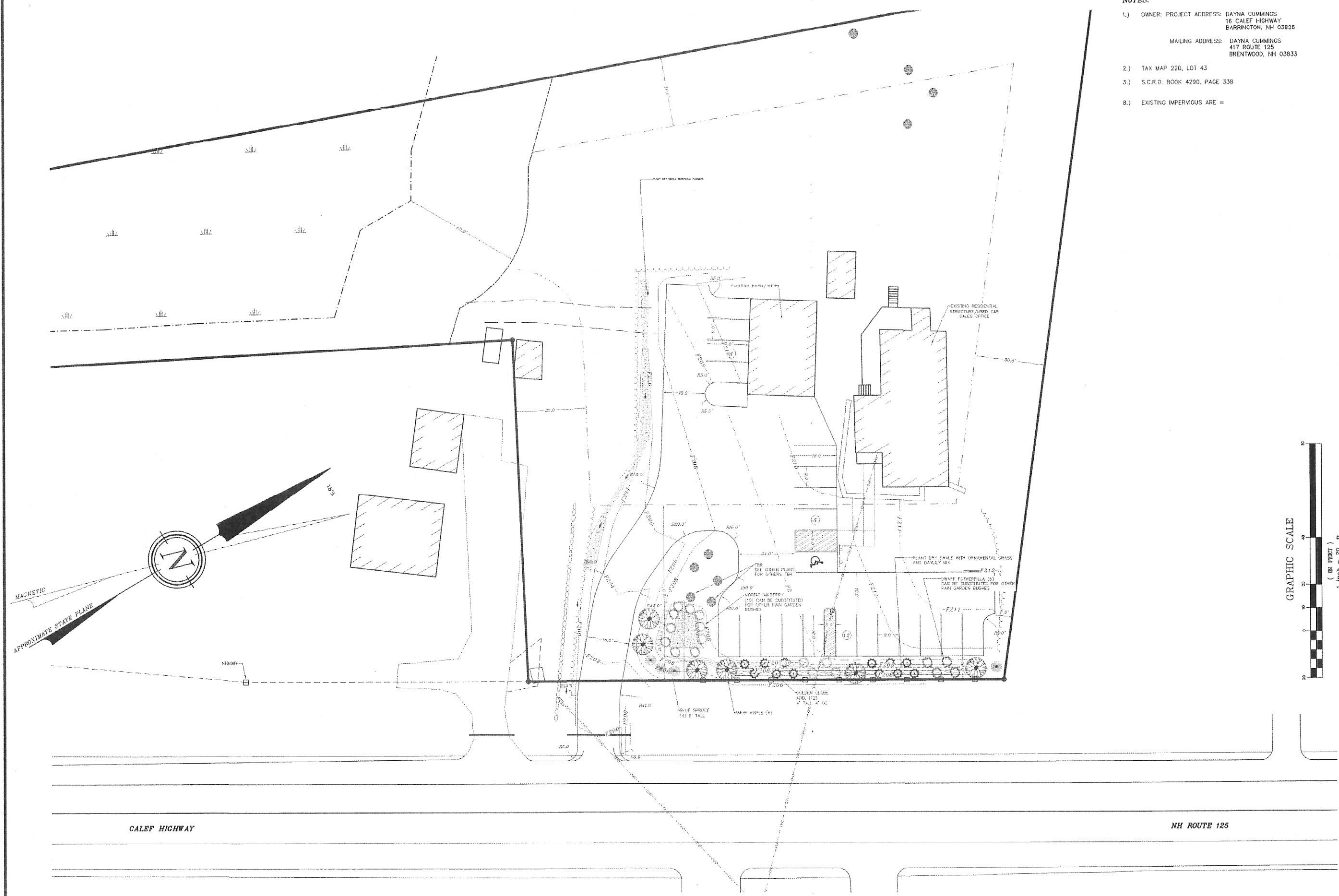
SEDIMENT AND EROSION CONTROL PLAN
FOR KENDALL AUTO AND TRUCK SALES
LAND OF DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH
TAX MAP 220, LOT 43

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 {332-2863}

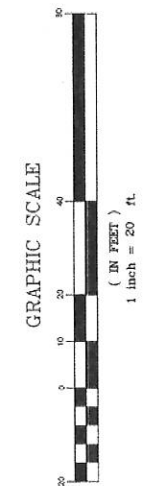
SCALE : 1 IN. EQUALS 20 FT.
DATE : JULY 29, 2015
FILE NO. : DB 2015 - 058

STATE OF NEW HAMPSHIRE
KENNETH A. BERRY
No. 14243
LICENSED PROFESSIONAL ENGINEER

SHEET 5 OF 11



- NOTES:
- 1.) OWNER: PROJECT ADDRESS: DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH 03826
MAILING ADDRESS: DAYNA CUMMINGS
417 ROUTE 125
BRENTWOOD, NH 03833
 - 2.) TAX MAP 220, LOT 43
 - 3.) S.C.R.D. BOOK 4290, PAGE 338
 - 8.) EXISTING IMPERVIOUS ARE =

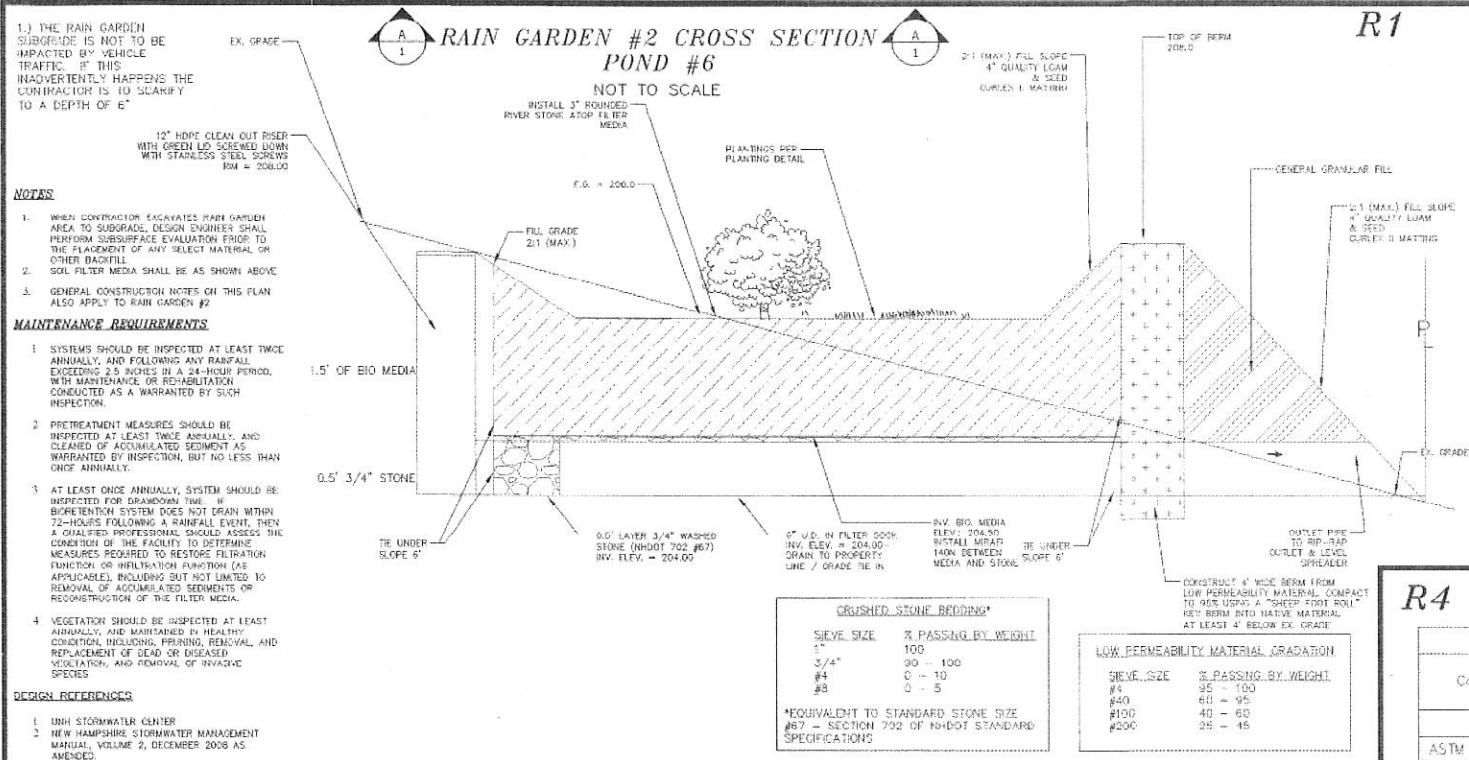


PLANNING BOARD SITE REVIEW APPLICATION	
REVISION	DATE
1	8/12/15

LANDSCAPING PLAN
FOR KENDALL AUTO AND TRUCK SALES
LAND OF DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH
TAX MAP 220, LOT 43

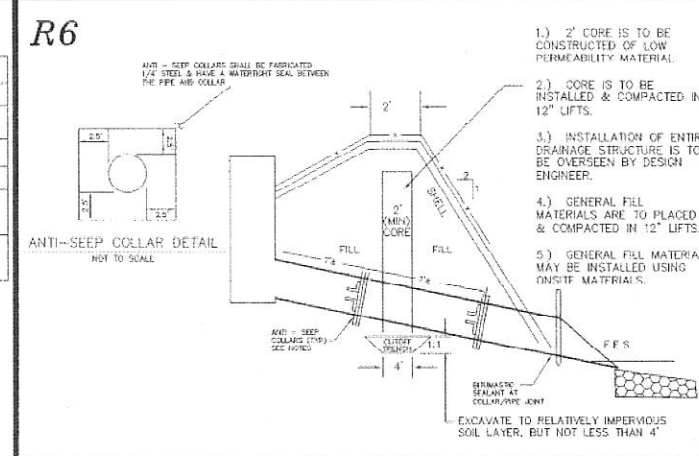
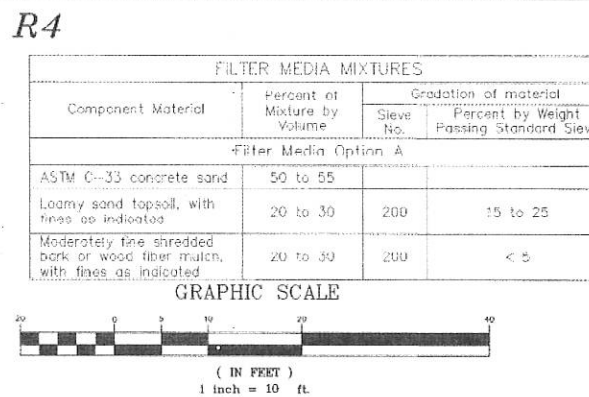
BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 {332-2863}
SCALE : 1 IN. EQUALS 20 FT.
DATE : JULY 29, 2015
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STATE OF NEW HAMPSHIRE
KENNETH A. BERRY
No. 14243
LICENSED PROFESSIONAL ENGINEER



RAIN GARDEN DETAIL #2 POND #6

R3

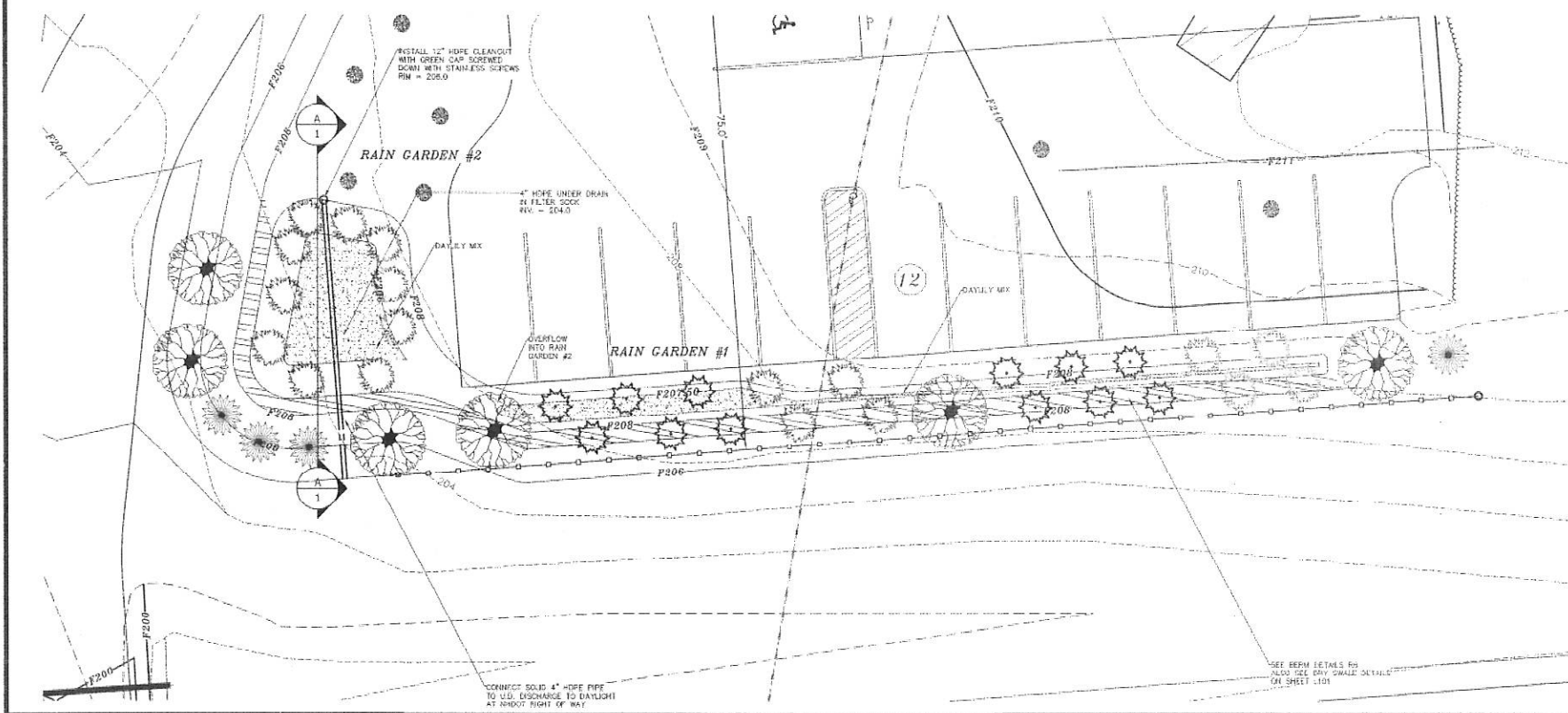


TREES AND SHRUBS

Sym	Qty	Botanical Name / Common Name	Root	Size
C	6	Fothergilla gardenii / Dwarf Fothergilla	Cont.	2\"
D	10	Ilex glabra 'Nordsie' / Nordic Inkberry	Cont.	2\"

PERENNIALS & GROUND COVERS

Sym	Qty	Botanical Name / Common Name	Root	Size	Remark
A1	100	Daylily Mix	Cont.	1 Gal.	24\"
		Hemerocallis 'Chicago Apollo' / Daylily	Cont.	1 Gal.	24\"
		Hemerocallis 'Big Time Happy' / Daylily	Cont.	1 Gal.	24\"
		Hemerocallis 'Silkroad Double Classic' / Daylily	Cont.	1 Gal.	24\"



R-101

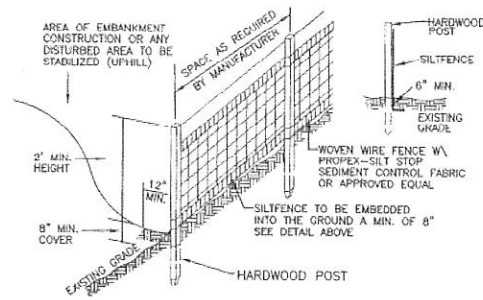
REVISION	DATE	DESCRIPTION

RAIN GARDEN DETAILS
FOR KENDALL AUTO AND TRUCK SALES
LAND OF DAYNA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH
TAX MAP 220, LOT 43

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 {332-2863}

SCALE : AS NOTED
DATE : JULY 29, 2015
FILE NO. : DB 2015-058

STATE OF NEW HAMPSHIRE
KENNETH A. BERRY
No. 14243
LICENSED PROFESSIONAL ENGINEER



SILT FENCE CONSTRUCTION SPECIFICATIONS

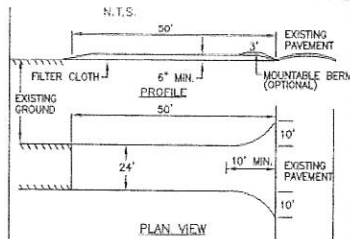
1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES AND FILTER CLOTH SHALL BE FASTENED TO WOVEN WIRE EVERY 24" AT TOP MID AND BOTTOM SECTIONS AND BE EMBEDDED INTO GROUND A MINIMUM OF 8" THE FENCE POSTS SHALL BE A MINIMUM 48" LONG, SPACED A
2. MAXIMUM 10' APART, AND DRIVEN A MINIMUM OF 16" INTO THE GROUND WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER,
3. THE ENDS OF THE FABRIC SHALL BE OVERLAPPED BY SIX INCHES, FOLDED AND STAPLED TO PREVENT SEDIMENT FROM BY-PASSING MAINTENANCE SHALL BE PERFORMED AS NEEDED AND SEDIMENT
4. REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE AND PROPERLY DISPOSED OF PLACE THE ENDS OF THE SILT FENCE UP CONTOUR TO PROVIDE
5. FOR SEDIMENT STORAGE SILT FENCES SHALL BE REMOVED WHEN NO LONGER NEEDED AND
6. THE SEDIMENT COLLECTED SHALL BE DISPOSED AS DIRECTED BY THE ENGINEER, THE AREA DISTURBED BY THE REMOVAL SHALL BE SMOOTHED AND RE-VEGETATED

SILT FENCE MAINTENANCE

1. SILT FENCES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE IMMEDIATELY IF THE FABRIC ON A SILT FENCE SHOULD DECOMPOSE OR BECOME
2. INEFFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE FABRIC SHALL BE REPLACED PROMPTLY. SEDIMENT DEPOSITS SHOULD BE INSPECTED AFTER EVERY STORM EVENT.
3. THE DEPOSITS SHOULD BE REMOVED WHEN THEY REACH APPROXIMATELY ONE HALF THE HEIGHT OF THE BARRIER. SEDIMENT DEPOSITS THAT ARE REMOVED OR LEFT IN PLACE AFTER THE
4. FABRIC HAS BEEN REMOVED SHALL BE GRADED TO CONFORM WITH THE EXISTING TOPOGRAPHY AND VEGETATED.

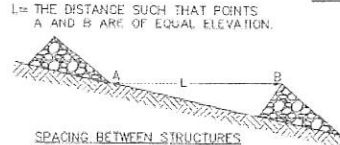
E1 SILT FENCE DETAIL N.T.S.

E5 STABILIZED CONSTRUCTION ENTRANCE

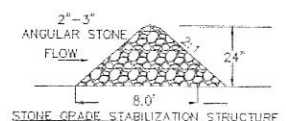
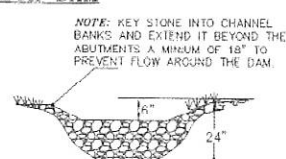


1. STONE FOR A STABILIZED CONSTRUCTION ENTRANCE SHALL BE 1 TO 2 INCH STONE, RECLAIMED STONE, OR RECYCLED CONCRETE EQUIVALENT.
2. THE LENGTH OF THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 50 FEET, EXCEPT FOR A SINGLE RESIDENTIAL LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY.
3. THE THICKNESS OF THE STONE FOR THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 6 INCHES.
4. THE WIDTH OF THE ENTRANCE SHALL NOT BE LESS THAN THE FULL WIDTH OF THE ENTRANCE WHERE INGRESS OR EGRESS OCCURS OR 10 FEET, WHICHEVER IS GREATER.
5. GEOTEXTILE FILTER CLOTH SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING THE STONE. FILTER CLOTH IS NOT REQUIRED FOR A SINGLE FAMILY RESIDENCE LOT.
6. ALL SURFACE WATER THAT IS FLOWING TO OR DIVERTED TOWARD THE CONSTRUCTION ENTRANCE SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A BERM WITH 5:1 SLOPES THAT CAN BE CROSSED BY VEHICLES MAY BE SUBSTITUTED FOR THE PIPE.
7. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE HYDRAULIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, WASHED, OR TRACKED ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED PROMPTLY.

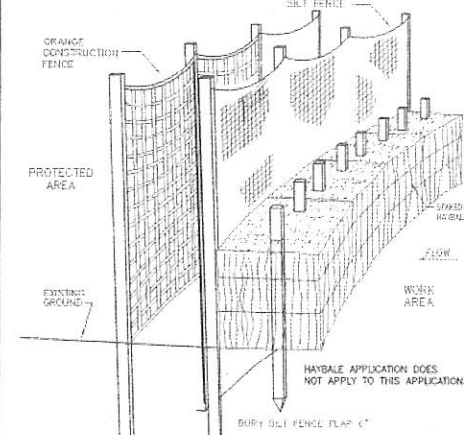
STONE CHECK DAM



1. CHECK DAMS SHOULD BE INSTALLED BEFORE RUNOFF IS DIRECTED TO THE SWALE OR DRAINAGE DITCH
2. THE MAXIMUM CONTRIBUTING DRAINAGE AREA TO THE DAM SHOULD BE LESS THEN ONE ACRE.
3. THE MAXIMUM HEIGHT OF THE DAM SHOULD BE TWO FEET.
4. THE CENTER OF THE DAM SHOULD BE AT LEAST SIX INCHES LOWER THAN THE OUTER EDGES.
5. THE MAXIMUM SPACING IS AS SHOWN ON THE PROJECT SITE PLANS.
6. CHECK DAMS WILL NOT BE USED IN A FLOWING STREAM.
7. TEMPORARY CHECK DAMS WILL BE REMOVED ONCE THE SWALE OR DITCH IS DETERMINED STABLE.

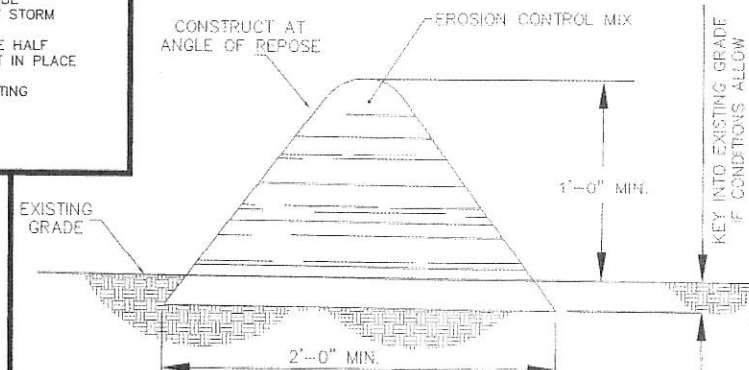


E2



SILT FENCE/HAYBALE BARRIER DETAIL THIS METHOD TO BE USED ALONG THE REAR OF THE PROPERTY

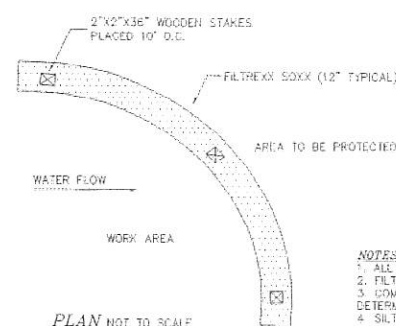
E6 EROSION CONTROL MIX BERM



- EROSION CONTROL MIX BERMS SHALL BE USED ONLY AS FOLLOWS:
- (A) BERMS SHALL BE USED IN AREAS WHERE EROSION WILL OCCUR ONLY IN THE FORM OF SHEET EROSION AND THERE IS NO CONCENTRATION OF WATER IN A CHANNEL OR DRAINAGE WAY ABOVE THE BERM
 - (B) THE BERMS SHALL BE INSTALLED FOLLOWING THE CONTOUR OF THE LAND AS CLOSELY AS POSSIBLE.
 - (C) THE BERMS SHALL BE INSTALLED ON SLOPES LESS THAN 5%.
 - (D) SUBJECT TO (E), BELOW, THE MIX SHALL HAVE AN ORGANIC PORTION BETWEEN 80 AND 100% DRY WEIGHT BASIS, AND BE FIBROUS AND ELONGATED SUCH AS FROM SHREDDED BARK, STUMP GRINDINGS, COMPOSTED BARK, OR EQUIVALENT MANUFACTURED PRODUCTS. WOOD AND BARK CHIPS, GROUND CONSTRUCTION DEBRIS, OR REPROCESSED WOOD PRODUCTS SHALL NOT BE USED AS ORGANIC MATERIAL.
 - (E) THE MIX SHALL NOT CONTAIN SILTS, CLAY, OR FINE SANDS.
 - (F) THE MIX SHALL HAVE A PARTICLE SIZE BY WEIGHT OF 70 TO 95% PASSING A 6-INCH SCREEN AND A MAXIMUM OF 85% PASSING THE 0.75-INCH SCREEN.
 - (G) THE MIX PH SHALL BE BETWEEN 5.0 AND 8.0
 - (H) THE BERM SHALL BE AT LEAST 12 INCHES HIGH AND AT LEAST 2 FEET WIDE

E7

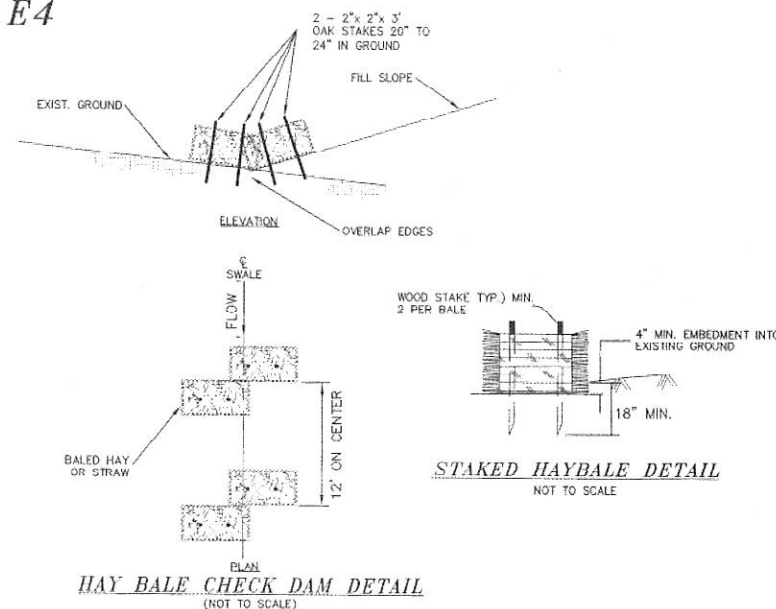
FILTREXX SEDIMENT CONTROL NOT TO SCALE



- NOTES
1. ALL MATERIAL TO MEET FILTREXX SPECIFICATIONS.
 2. FILTER MEDIA FILL TO MEET APPLICATION REQUIREMENTS.
 3. COMPOST MATERIAL, TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.
 4. SILTSOXX MAY BE USED IN PLACE OF SILT FENCE OR OTHER SEDIMENT BARRIERS.
 5. SILTSOXX COMPOST/COCK/ROCK/SEED FILL MATERIAL SHALL BE ADJUSTED AS NECESSARY TO MEET THE REQUIREMENTS OF THE SPECIFIC APPLICATION.
 6. FILTREXX SOXX IS A REGISTERED TRADEMARK OF FILTREXX INTERNATIONAL, LLC.

Filtrex International, LLC
35481 Grafton Eastern Rd., Grafton, NH 03444
440-926-2607 / fax 440-926-4002
WWW.FILTREXX.COM

E4



HAY BALE CHECK DAM DETAIL (NOT TO SCALE)

E8 TEMPORARY EROSION CONTROL MEASURES

1. THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED AT ANY ONE TIME
2. EROSION, SEDIMENT AND DETENTION MEASURES SHALL BE INSTALLED AS SHOWN ON THE PLANS AND AT LOCATIONS AS REQUIRED, DIRECTED BY THE ENGINEER
3. ALL DISTURBED AREAS SHALL BE RETURNED TO UNUSUAL GRADES AND ELEVATIONS. DISTURBED AREAS SHALL BE LOAMED WITH A MINIMUM OF 4" OF LOAM AND SEEDED WITH NOT LESS THAN ONE POUND OF SEED PER 50 SQUARE YARDS OF AREA. (SEE SEED SPECIFICATIONS E102)
- 3a. ALL DISTURBED AREAS WILL BE REESTABLISHED WITHIN 60 DAYS. AT ANY ONE TIME, NO MORE THAN 5 ACRES, (217,800 Sq. Ft.) WILL BE DISTURBED
4. SILT FENCES AND STRAW OR HAY BALES BARRIERS SHALL BE INSPECTED PERIODICALLY AND AFTER EVERY RAIN DURING THE LIFE OF THE PROJECT. ALL DAMAGED AREAS SHALL BE REPAIRED. SEDIMENT DEPOSITS SHALL PERIODICALLY BE REMOVED AND DISPOSED OF.
5. AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED, THE TEMPORARY EROSION CONTROL MEASURES ARE TO BE REMOVED AND THE AREA DISTURBED BY THE REMOVAL SMOOTHED AND RE-VEGETATED.
6. PER THE EPA REQUIREMENTS THERE WILL BE A LOG OF THE EROSION CONTROL INSPECTIONS EVERY 7-14 DAYS PLEASE FIND SWPPP PREPARED BY BSAE (AFTER LOCAL APPROVAL)
7. DITCHES, SWALES, AND BASINS SHALL BE STABILIZED PRIOR TO DIRECTING RUNOFF TO THEM.
8. ALL EROSION CONTROLS SHALL BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER 0.5" OR GREATER RAIN EVENT

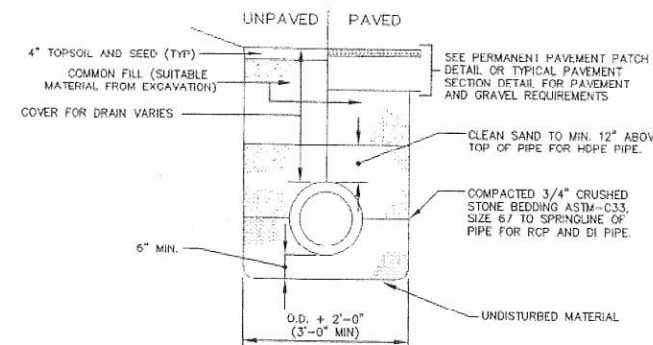
SEDIMENT AND EROSION CONTROL DETAILS
FOR KENDALL AUTO AND TRUCK SALES
LAND OF DAYA CUMMINGS
16 CALEF HIGHWAY
BARRINGTON, NH
TAX MAP 220, LOT 43

BERRY SURVEYING & ENGINEERING
335 SECOND CROWN POINT ROAD
BARRINGTON, NH 03825 (332-2863)

SCALE: NOT TO SCALE
DATE: JULY 29, 2015
FILE NO.: DB 2015 - 058



C1



NOTE:

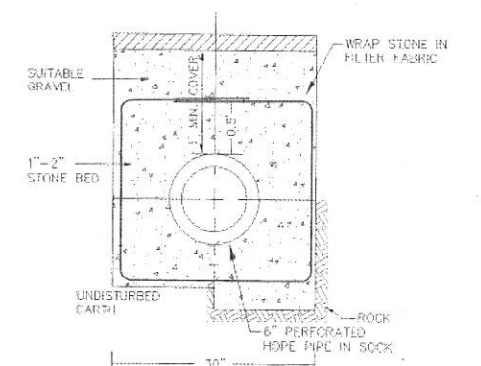
PLASTIC DRAIN PIPE (HDPE) SHALL BE ADS N-12 (CORRUGATED EXTERIOR/SMOOTH INTERIOR) OR EQUAL MEETING AASHTO M-252 AND H-20 LOADING.

DI DRAIN PIPE SHALL BE CL. 50.

RC DRAIN PIPE SHALL BE CLASS III UNLESS OTHERWISE NOTED.

TYPICAL DRAIN AND SEWER PIPE TRENCH
NOT TO SCALE

C2

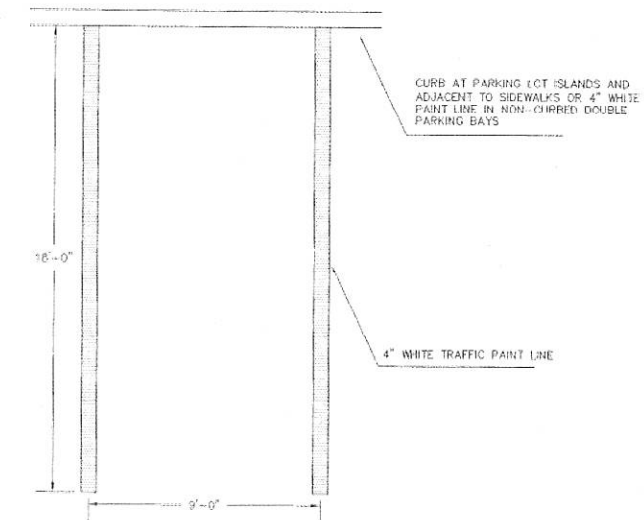


NOTE:

1. PAVEMENT REPAIR IN EXISTING ROADWAYS SHALL CONFORM TO STREET OPENING REGULATIONS.
2. NEW ROADWAY CONSTRUCTION SHALL CONFORM TO SUBDIVISION SPECS.

UNDERDRAIN TRENCH DETAIL

C3

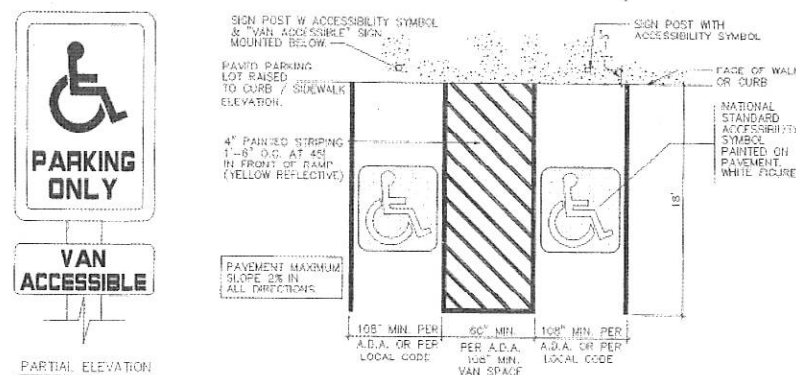
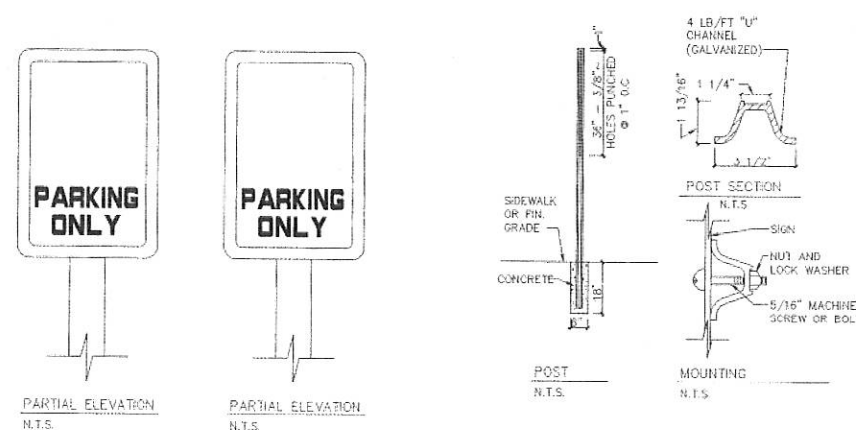


NOTES:

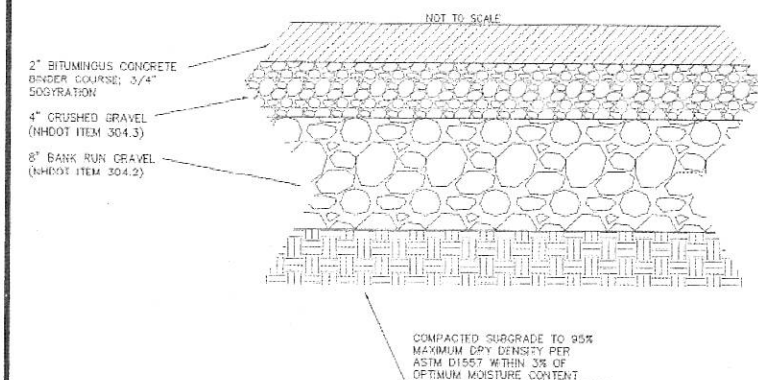
- 1.) PROVIDE TWO COATS OF PAINT ON ALL PARKING LINES.
- 2.) SEE PROPOSED SITE PLAN FOR LOCATION OF PARKING SPACES.
- 3.) PAINTED SPACES ONLY WHERE MARKED ON SITE PLAN

PARKING SPACE DETAIL
NOT TO SCALE

C5



PARKING STALL SIGNAGE FOR THE PHYSICALLY CHALLENGED
NOT TO SCALE



NOTES:

- 1.) BITUMINOUS MATERIALS SHALL CONFORM TO MHDT SPECIFICATION SUBSECTION 401.3.6.
- 2.) PAVEMENT BASE COURSE AVERAGE SHALL CONFORM TO MHDT SPECIFICATION SECTION 304, ITEM 304.3 AND COMPACTED TO A MINIMUM OF 95% OF MODIFIED PROCTOR MAXIMUM DRY DENSITY ASSUMING THE EXISTING MATERIALS ARE NOT OF HIGH QUALITY AS DETERMINED BY THE OWNER.
- 3.) PAVEMENT SUBBASE COURSE AGGREGATE AND AGGREGATE FOR SUBGRADE REPAIR AREAS SHALL BE SUITABLE FOR USE AS STRUCTURAL FILL AND BE PROCTOR FILL AND COMPACTED TO 95% OF MODIFIED PROCTOR MAXIMUM DRY DENSITY.

DENSITY
BITUMINOUS CONCRETE PAVEMENT SECTION
NOT TO SCALE

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