

LOCUS MAP
N.T.S.

BENCHMARKS

TBM #102
MAG. NAIL SET
E.L.E.=78.03 (N.A.V.D.)

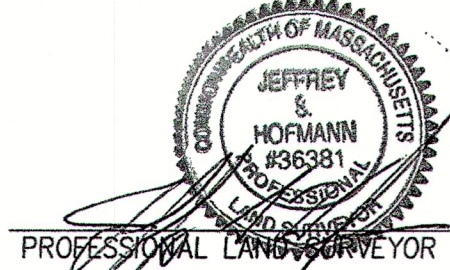
TBM #103
MAG. NAIL SET
E.L.E.=77.51 (N.A.V.D.)

NOTES:

1. THIS PLAN DOES NOT SHOW ANY UNRECORDED OR UNWRITTEN EASEMENTS WHICH MAY EXIST. A REASONABLE AND DILIGENT ATTEMPT HAS BEEN MADE TO OBSERVE ANY APPARENT, VISIBLE USES OF THE LAND; HOWEVER, THIS DOES NOT CONSTITUTE A GUARANTEE THAT NO SUCH EASEMENTS EXIST.
2. RECORD UTILITY INFORMATION HAS NOT BEEN OBTAINED FOR LOCUS. VISIBLE SURFACE STRUCTURES HAVE BEEN LOCATED AND ARE SHOWN HEREON HOWEVER, SUBSURFACE UTILITY LINES ARE NOT SHOWN.
3. PARCEL IS LOCATED WITHIN SALISBURY WATER RESOURCE DISTRICT.

THE CERTIFICATIONS SHOWN HEREON ARE NOT INTENDED AS CERTIFICATION TO TITLE OR OWNERSHIP OF PROPERTY SHOWN. OWNERS OF ADJOINING PROPERTIES ARE ACCORDING TO CURRENT TOWN OF SALISBURY ASSESSORS RECORDS.

I CERTIFY:
THAT THIS ACTUAL SURVEY WAS MADE ON
THE GROUND AUGUST 1, 2016, AND THAT
THE STRUCTURES AND PHYSICAL
FEATURES ARE LOCATED AS SHOWN TO
THE BEST OF MY ABILITY AND BELIEF.

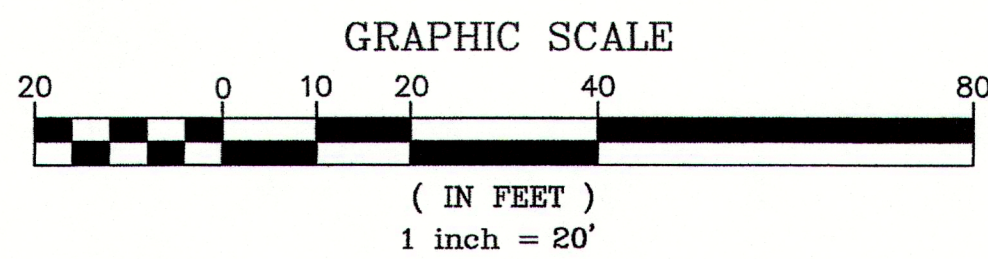


3/15/17
DATE

LEGEND

- M.H.B. MHB
- I.P. IRON PIPE
- E.P.L.P. ESCUTCHEON PIN IN LEAD PLUG
- FND. FOUND
- N/F. NOW OR FORMERLY
- OHW — OVERHEAD WIRE
- H.H. ELECTRIC HANDHOLE
- UPOLE UTILITY POLE
- GUY
- GAS MTR GAS METER
- ASSESSORS MAP#
- PARCEL#

- △ TBM 103
- AC
- D
- SIGN
- SIGNAL POST
- TEMPORARY BENCHMARK
- AIR CONDITIONER
- DUMPSTER



PREPARED FOR

CHIRAG REALTY, LLC
45 TOLL ROAD
SALISBURY, MA 01952

NO.	DATE	DESCRIPTION	BY
4	3-15-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
3	3-1-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	2-6-17	REVISE SITE LAYOUT	C.M.Y.
1	10-17-16	DEPARTMENT REVIEW COMMENTS	C.M.Y.

MILLENNIUM ENGINEERING, INC. ENGINEERING AND LAND SURVEYING 62 ELM ST. SALISBURY, MA 01952 (978) 463-8980 13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528		
SCALE: 1"=20'	CALC. BY: P.D.B.	PROJECT: M162939
DATE: SEPT. 19, 2016	CHKD. BY: J.S.H.	

PLAN OF LAND
IN
SALISBURY, MA
TO ACCOMPANY AN APPLICATION FOR
SITE PLAN REVIEW
AT
45 TOLL ROAD

EXISTING
CONDITIONS

SHEET: 1 OF 7

BASIS OF BEARINGS

1949 STATE HIGHWAY LAYOUT #3691

OWNER OF RECORD

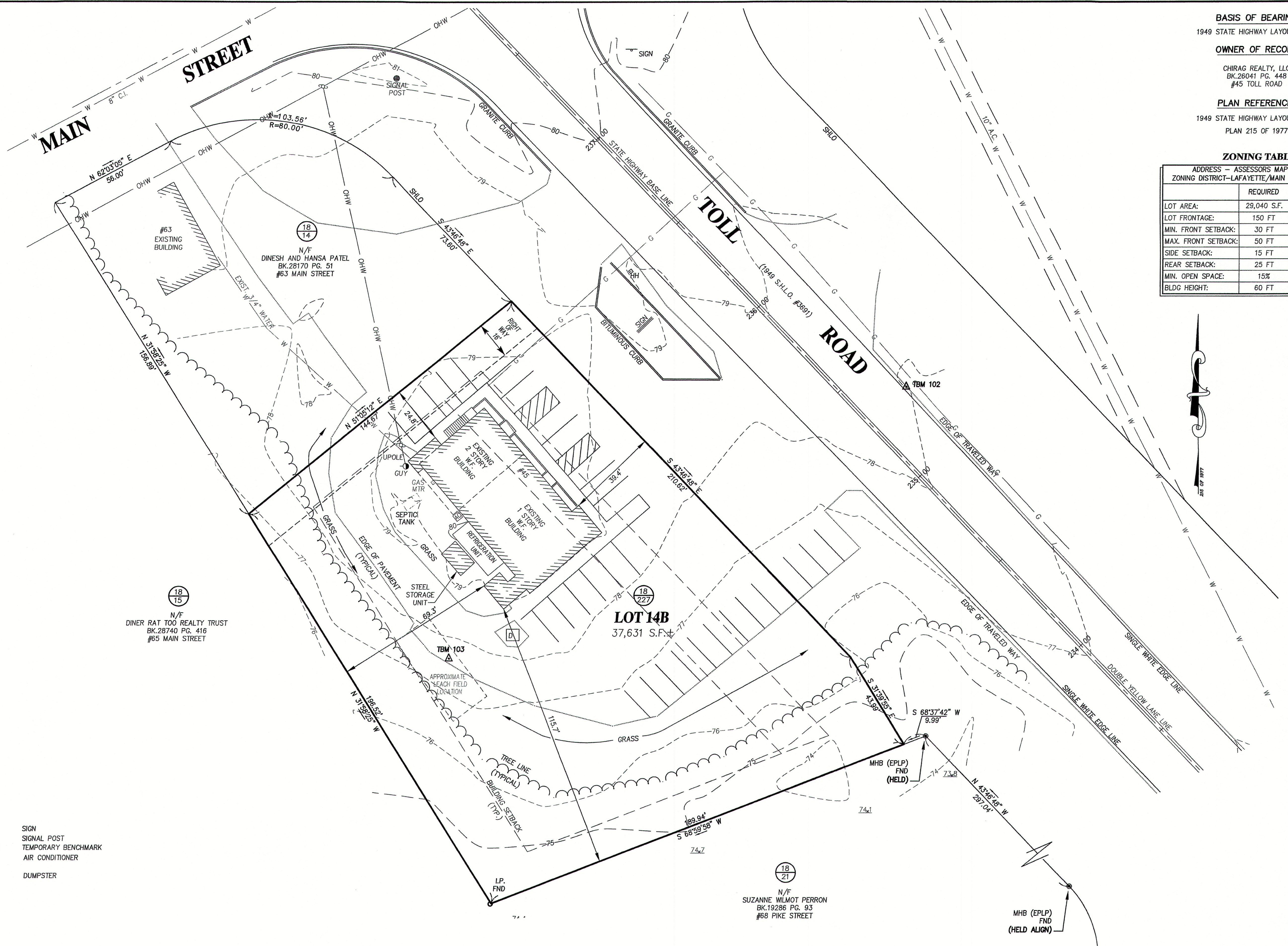
CHIRAG REALTY, LLC
BK.26041 PG. 448
#45 TOLL ROAD

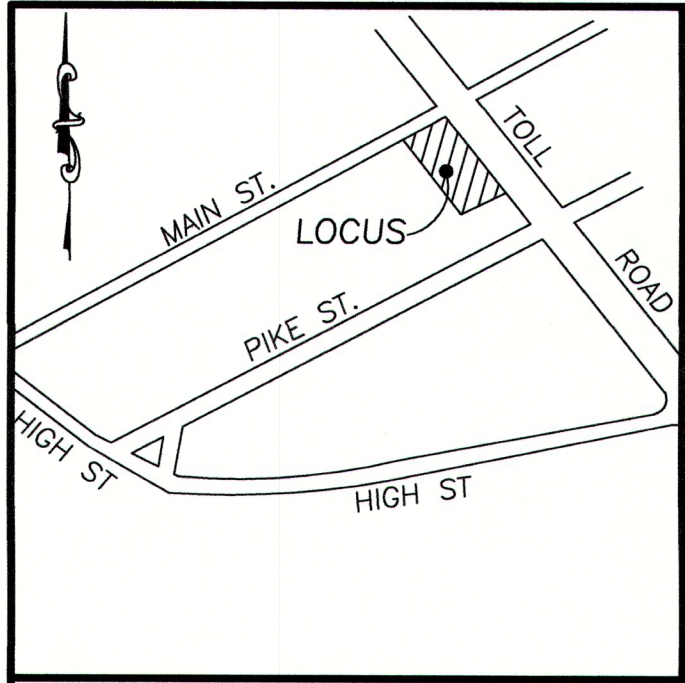
PLAN REFERENCES

1949 STATE HIGHWAY LAYOUT #3691
PLAN 215 OF 1977

ZONING TABLE

ADDRESS - ASSESSORS MAP 18 LOT 227 ZONING DISTRICT-LAFAYETTE/MAIN COMMERCIAL (LMA)		
	REQUIRED	EXISTING
LOT AREA:	29,040 S.F.	37,631 S.F.
LOT FRONTAGE:	150 FT	254.61 FT
MIN. FRONT SETBACK:	30 FT	39.4 FT
MAX. FRONT SETBACK:	50 FT	
SIDE SETBACK:	15 FT	24.8 FT
REAR SETBACK:	25 FT	69.3 FT
MIN. OPEN SPACE:	15%	52.9%
BLDG HEIGHT:	60 FT	LESS THAN 60 FT





PARKING SPACE CALCS.

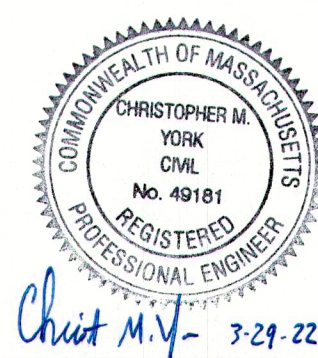
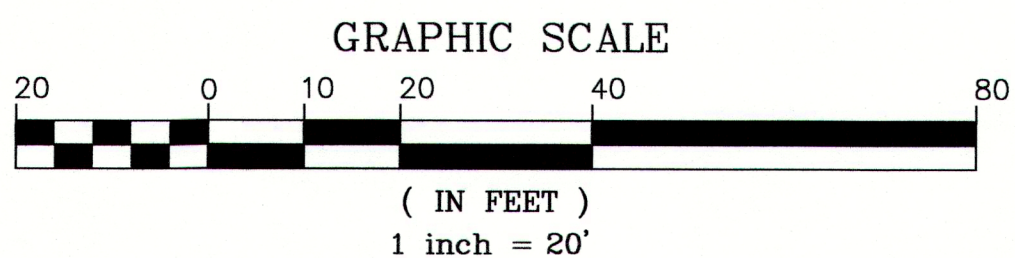
USE	# OF SPACES REQUIRED
RETAIL	3 SPACES PER 1,000 S.F. GFA
RETAIL	4,800 S.F. GFA
	# OF SPACES REQUIRED = 15
TOTAL # OF SPACES REQUIRED =	15
TOTAL # OF SPACES PROVIDED =	22

GENERAL NOTES

- ALL WORK SHALL CONFORM TO: THE SALISBURY PLANNING BOARD RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND AND THESE PLANS.
- THE CONTRACTOR SHALL REPORT TO THE OWNER AND ENGINEER ANY SIGNIFICANT VARIATIONS IN EXISTING SITE CONDITIONS. ANY PROPOSED REVISIONS TO THE WORK SHALL NOT BE UNDERTAKEN UNTIL REVIEWED AND APPROVED BY THE OWNER AND REGULATING MUNICIPAL AND/OR STATE AGENCIES.
- THE LOCATION OF ALL UTILITIES, AS SHOWN ON THESE PLANS, ARE BASED UPON PLANS AND RECORD INFORMATION PROVIDED BY MUNICIPAL AND PRIVATE UTILITY COMPANIES AND ARE CONSIDERED APPROXIMATE BOTH AS TO SIZE AND LOCATION. NO WARRANTY IS MADE TO THE ACCURACY OF THESE LOCATIONS OR THAT ALL UTILITIES ARE SHOWN. THE CONTRACTOR SHALL NOT RELY ON THESE PLANS FOR SUCH INFORMATION AND SHALL MAKE EXAMINATIONS IN THE FIELD BY VARIOUS AVAILABLE RECORDS, UTILITY COMPANIES AND INDIVIDUALS, AS TO THE LOCATION OF ALL SUBSURFACE STRUCTURES.
- THE CONTRACTOR SHALL FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH THE NEW WORK. HE/SHE SHALL EXCAVATE TO VERIFY PERTINENT DRAINAGE INVERTS AND POTENTIAL UTILITY CONFLICTS. ANY DISCREPANCIES SHALL BE REPORTED TO THE OWNER IMMEDIATELY.
- ALL EXISTING STRUCTURES AND SURFACES, UNLESS OTHERWISE SHOWN, SHALL BE COMPLETELY REMOVED FROM THE AREAS OF WORK. ALL TREES SCHEDULED FOR REMOVAL SHALL BE FIELD MARKED AND APPROVED FOR REMOVAL BY THE CONSERVATION COMMISSION PRIOR TO CUTTING OPERATIONS.
- THE CONTRACTOR IS RESPONSIBLE FOR INITIATING, MAINTAINING, AND SUPERVISING ALL SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE SAFETY OF THE PUBLIC, EMPLOYEES, AND ALL OTHER PERSONS ASSOCIATED WITH THE PROJECT. HE/SHE SHALL COORDINATE AND BE RESPONSIBLE FOR ALL SAFETY SIGNING, BARRIERS AND TEMPORARY PAVEMENT MARKINGS NECESSARY TO PROVIDE A SMOOTH AND PROPER TRANSITION FOR TRAFFIC FLOW.
- THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UTILITIES BY CONTACTING "DIG-SAFE" AT LEAST 72 HOURS PRIOR TO ANY EXCAVATION. DIG-SAFE TELEPHONE NUMBER: 1-888-344-7233.
- THE APPLICANT SHALL COORDINATE WITH THE SALISBURY DPW AS TO THE REMOVAL OF WATER SERVICE SERVICING EXISTING DWELLING AT 45 TOLL ROAD.
- 14 DAYS PRIOR TO COMMENCING CONSTRUCTION, THE OWNER/DEVELOPER SHALL PRESENT A CONSTRUCTION SCHEDULE TO THE PLANNING DEPARTMENT.
- TWO HARD COPIES OF AS-BUILT DRAWINGS SHALL BE SUBMITTED TO THE PLANNING DEPARTMENT UPON COMPLETION OF THE PROJECT. AS-BUILTS SHALL INCLUDE ALL LANDBASE AND UTILITIES INFORMATION.
- ONSITE BURIAL OF STUMPS OR ANY OTHER DEBRIS IS PROHIBITED.
- THE PROPERTY DOES NOT LIE WITHIN THE 100-YEAR FLOOD PLAIN ACCORDING TO F.I.R.M. COMMUNITY PANEL NUMBER 25009C0107F.
- PARCEL IS LOCATED WITHIN SALISBURY WATER RESOURCE DISTRICT.
- ELEVATIONS ARE BASED ON NAVD 1988 DATUM.

LEGEND

- | | |
|-------|-------------------------------|
| —W— | EXISTING WATER MAIN |
| —OHW— | EXISTING OVERHEAD WIRE |
| —W— | PROPOSED WATER SERVICE |
| —UE— | PROPOSED UNDERGROUND ELECTRIC |
| —G— | PROPOSED GAS SERVICE |
| ▲ | PROP. SLOPED GRAN. CURB |
| ▼ | PROP. VERTICAL GRAN. CURB |
| ★ | PROPOSED STREET LIGHT |
| ⦿ | EXISTING FIRE HYDRANT |
| ⦿ | PROPOSED WATER SHUTOFF |
| ◀ | PROPOSED BUILDING LIGHT |



PREPARED FOR
CHIRAG REALTY, LLC
45 TOLL ROAD
SALISBURY, MA 01952

NO.	DATE	DESCRIPTION	BY
6	3-29-22	CHANGE LOADING AREA TO PAVED	C.M.Y.
5	4-17-18	FIRE SERVICE LINE	S.F.R.
4	3-15-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
3	3-1-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	2-6-17	REVISE SITE LAYOUT	C.M.Y.
1	10-17-16	DEPARTMENT REVIEW COMMENTS	C.M.Y.

MEI **MILLENNIUM ENGINEERING, INC.**
ENGINEERING AND LAND SURVEYING
62 ELM ST. SALISBURY, MA 01952 (978) 463-8980
13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

SCALE: 1"=20'	DESG. BY: C.M.Y.	PROJECT: M162939
DATE: SEPT. 19, 2016	CHKD. BY: E.W.B.	

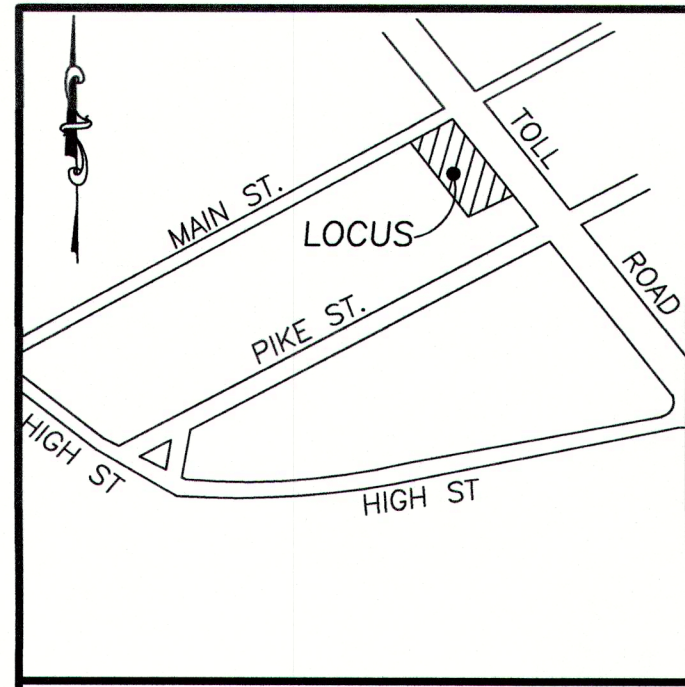
PLAN OF LAND
IN
SALISBURY, MA
TO ACCOMPANY AN APPLICATION FOR
SITE PLAN REVIEW
AT
45 TOLL ROAD

SITE PLAN

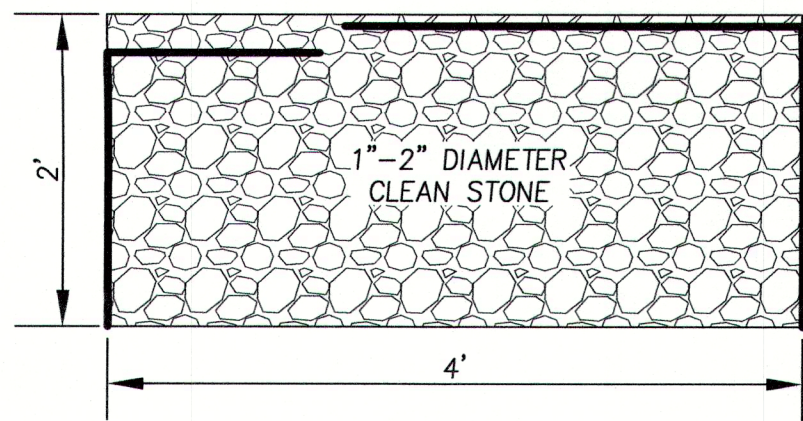
SHEET: 2 OF 7

ZONING TABLE

ADDRESS — ASSESSORS MAP 18 LOT 227 ZONING DISTRICT—LAFAYETTE/MAIN COMMERCIAL (LMA)			
	REQUIRED	EXISTING	PROPOSED
LOT AREA:	29,040 S.F.	37,631 S.F.	37,631 S.F.
LOT FRONTAGE:	150 FT	254.61 FT	254.61 FT
MIN. FRONT SETBACK:	30 FT	39.4 FT	34.2 FT
MAX. FRONT SETBACK:	50 FT		
SIDE SETBACK:	15 FT	24.8 FT	40.7 FT
REAR SETBACK:	25 FT	69.3 FT	53.4 FT
MIN. OPEN SPACE:	15%	52.9%	55.5%
BLDG HEIGHT:	60 FT	< 60 FT	32 FT



LOCUS MAP
N.T.S.

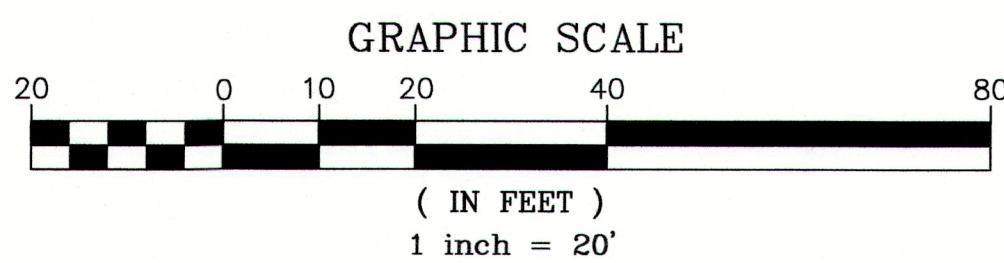


STONE TRENCH
DETAIL

N.T.S.

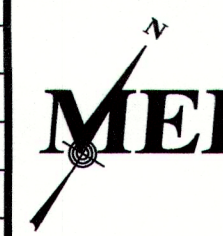
LEGEND

- | | | | |
|--|------------------------|--|---------------------|
| | EXIST. CONTOUR | | EXIST. CATCH BASIN |
| | PROP. CONTOUR | | EXIST. UTILITY POLE |
| | PROP. EROSION CONTROL | | WETLANDS |
| | PROP. CONC. SIDEWALK | | EXIST. TEST PIT |
| | PROP. SWALE | | |
| | PROP. CATCH BASIN | | |
| | PROP. SPOT GRADE | | |
| | PROP. OUTLET STRUCTURE | | |



PREPARED FOR
CHIRAG REALTY, LLC
45 TOLL ROAD
SALISBURY, MA 01952

NO.	DATE	DESCRIPTION	BY
5	3-29-22	CHANGE LOADING AREA TO PAVED	C.M.Y.
4	3-15-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
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2	2-6-17	REVISE SITE LAYOUT	C.M.Y.
1	10-17-16	DEPARTMENT REVIEW COMMENTS	C.M.Y.



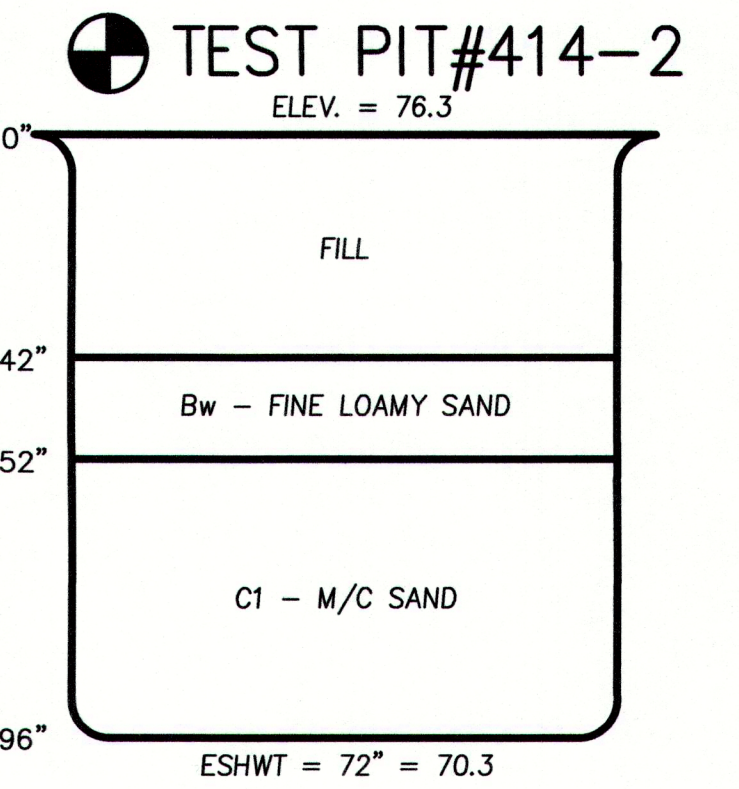
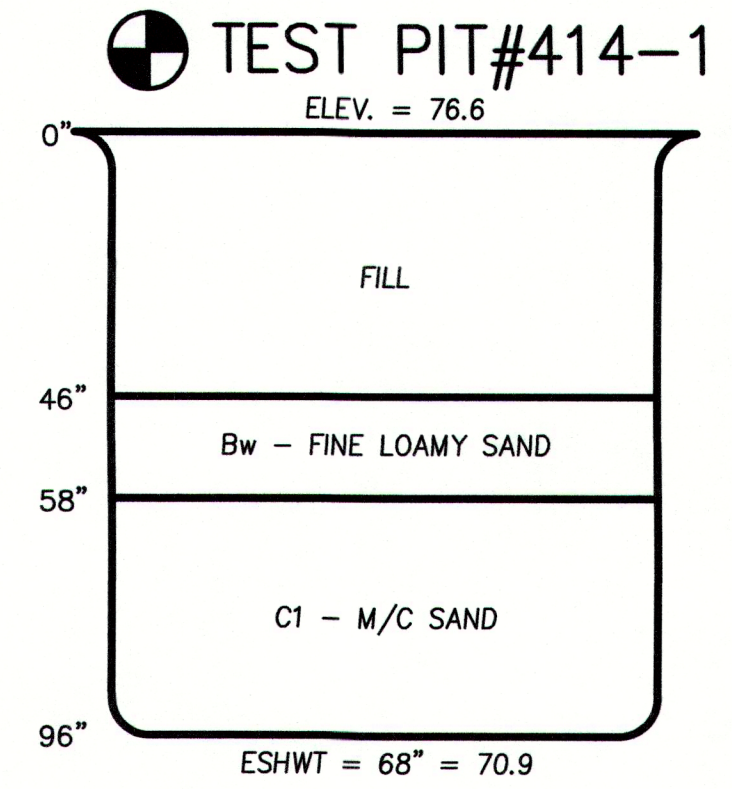
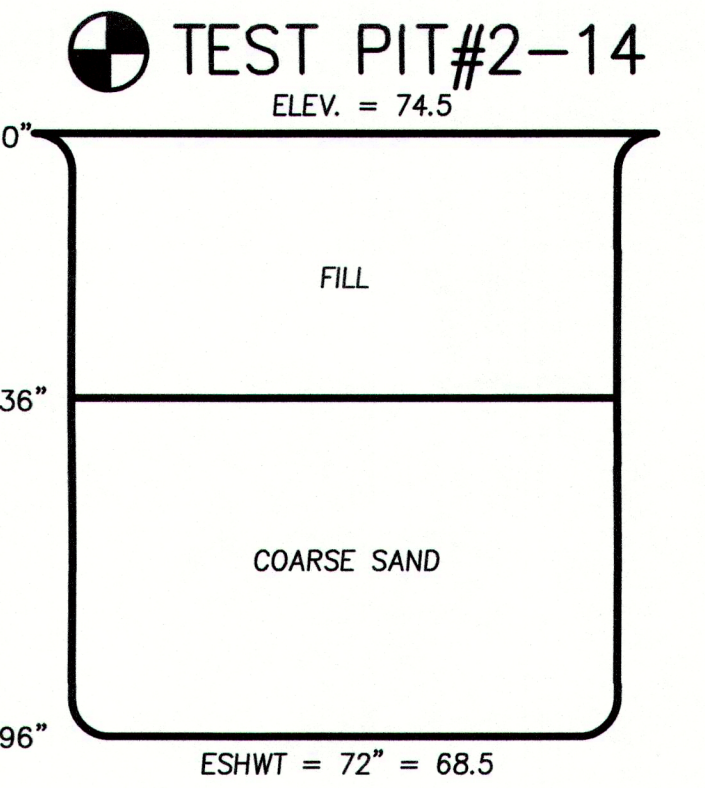
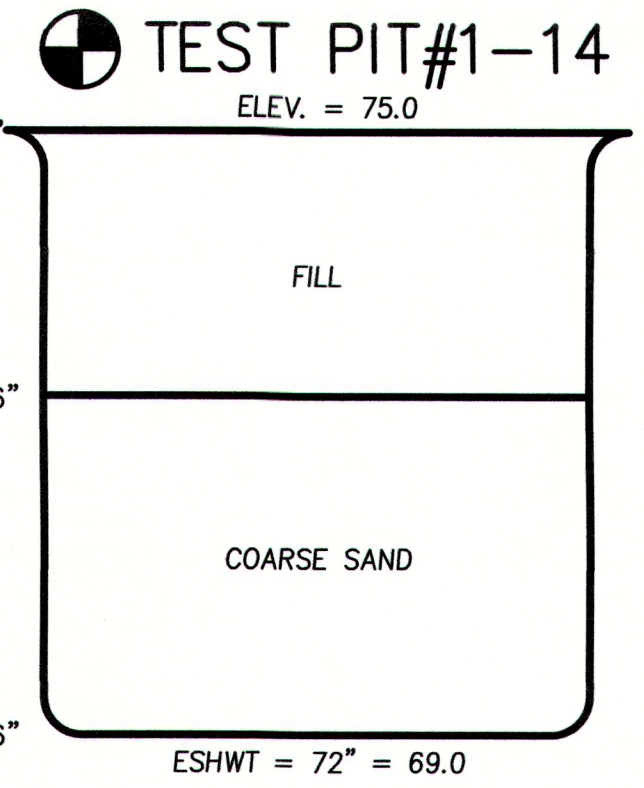
MILLENNIUM ENGINEERING, INC.
ENGINEERING AND LAND SURVEYING
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13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528

SCALE: 1"=20'
DATE: SEPT. 19, 2016
DESIGNER: C.M.Y.
CHECKED: E.W.B.
PROJECT: M162939

PLAN OF LAND
IN
SALISBURY, MA
TO ACCOMPANY AN APPLICATION FOR
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AT
45 TOLL ROAD

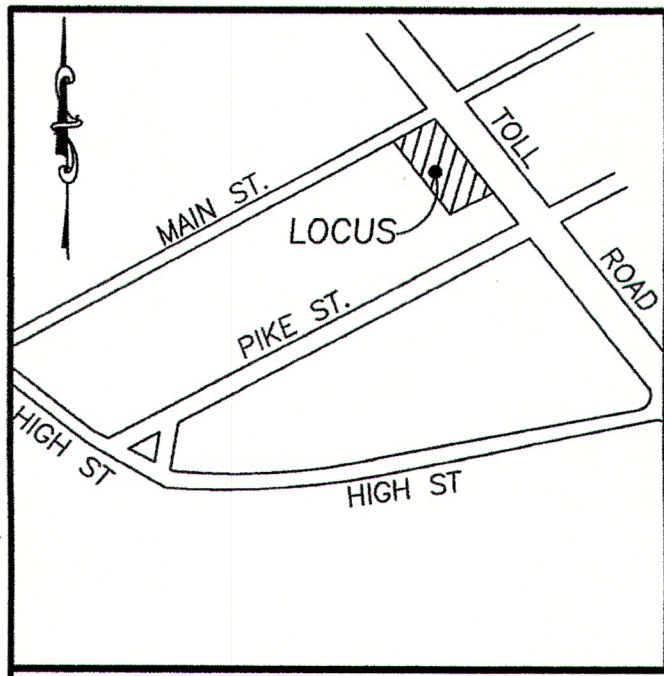
**GRADING
PLAN**

SHEET: 3 OF 7

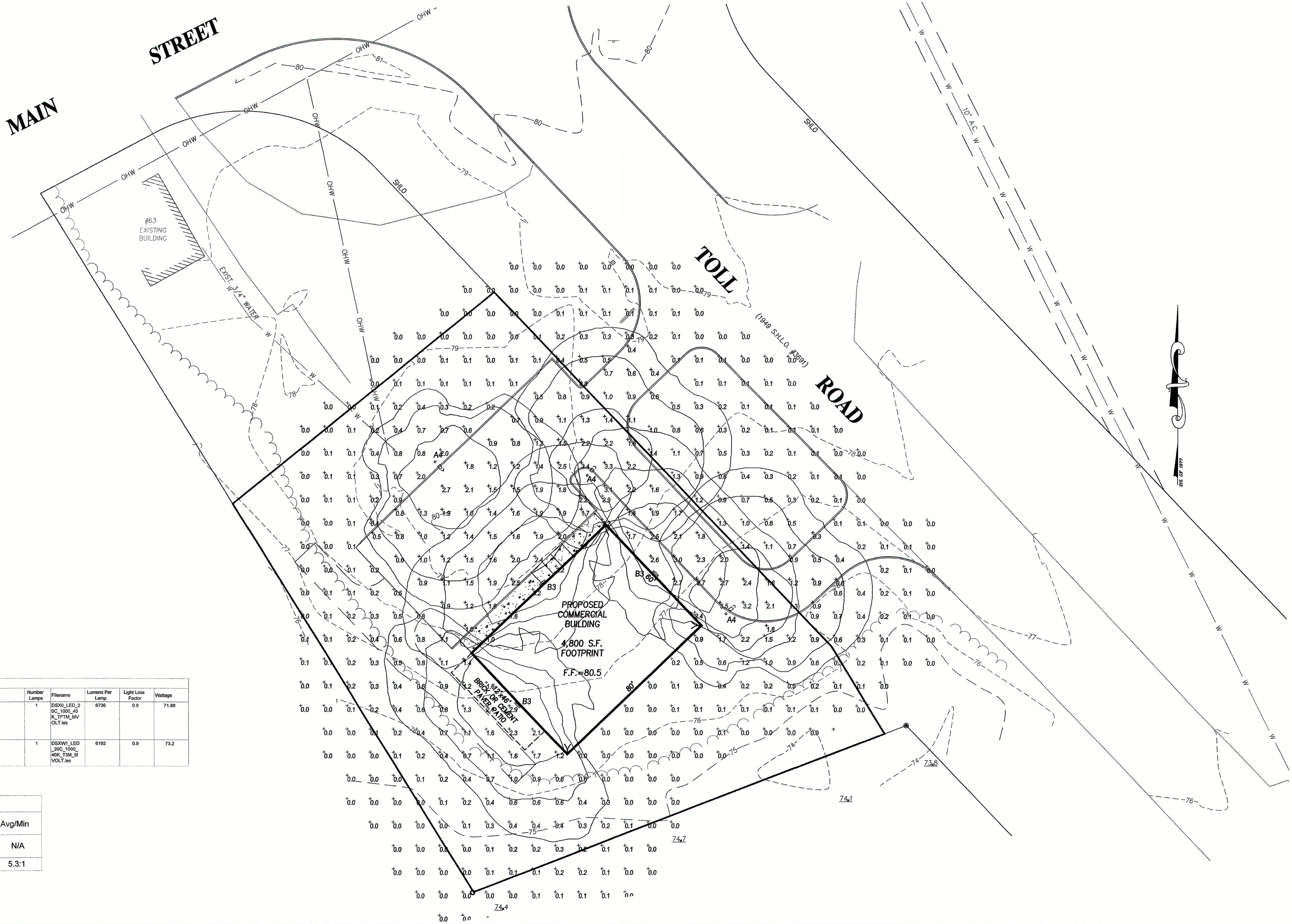


SOILS LOGS

N.T.S.



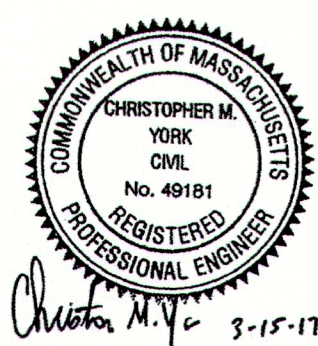
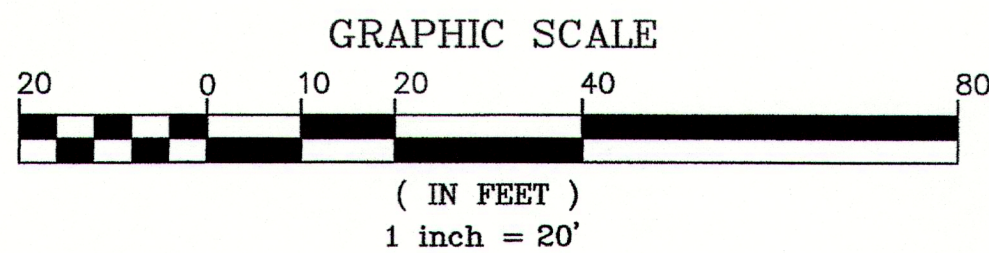
LOCUS MAP
N.T.S.



Schedule									
Symbol	Label	Quantity	Manufacture	Catalog Number	Description	Lamp	Number Lamps	Filename	Lumens Per Lamp
	A4	3	Lithonia Lighting	DSX0 LED 20C 1000 40K TFM INVOLT SPA	DSX0 LED WITH (1) 20 LED LIGHT ENGINES, TYPE TFM OPTIC, 4000K, @ 1000mA; mounted at 16ft	LED	1	DSX0_LED_20C_1000_40K_TFM_INVOLT.spd	6736
	B3	3	Lithonia Lighting	DSXW1 LED 20C 1000 40K TSM INVOLT DOBXD	DSXW1 LED WITH (2) 10 LED LIGHT ENGINES, TYPE TSM OPTIC, 4000K, @ 1000mA; mounted at 12ft	LED	1	DSXW1_LED_20C_1000_40K_TSM_INVOLT.spd	6192

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
Outside of Parking Lot	+	0.2 fc	3.2 fc	0.0 fc	N/A	N/A
Parking Lot	+	1.6 fc	3.5 fc	0.3 fc	11.7:1	5.3:1

SITE LIGHTING DESIGNED BY VISIBLE LIGHT, INC.
603-926-6049



PREPARED FOR
CHIRAG REALTY, LLC
45 TOLL ROAD
SALISBURY, MA 01952

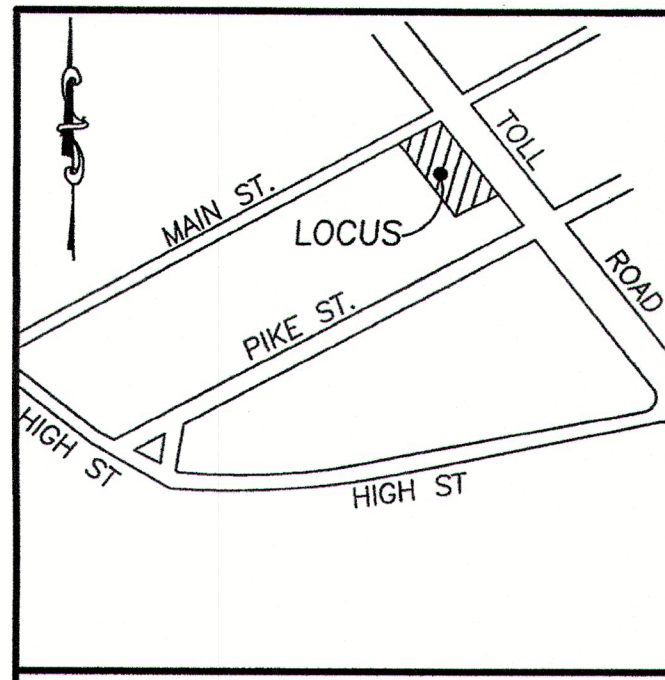
NO.	DATE	DESCRIPTION	BY
4	3-15-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
3	3-1-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	2-6-17	REVISE SITE LAYOUT	C.M.Y.
1	10-17-16	DEPARTMENT REVIEW COMMENTS	C.M.Y.

		MILLENNIUM ENGINEERING, INC.	
ENGINEERING AND LAND SURVEYING		62 ELM ST. SALISBURY, MA 01952 (978) 463-8980	
		13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528	
SCALE: 1"=20'		DESG. BY: C.M.Y.	PROJECT: M162939
DATE: SEPT. 19, 2016		CHKD. BY: E.W.B.	

PLAN OF LAND
IN
SALISBURY, MA
TO ACCOMPANY AN APPLICATION FOR
SITE PLAN REVIEW
AT
45 TOLL ROAD

**LIGHTING
PLAN**

SHEET: 4 OF 7



LOCUS MAP
N.T.S.

R.O.W. PLANT LEGEND

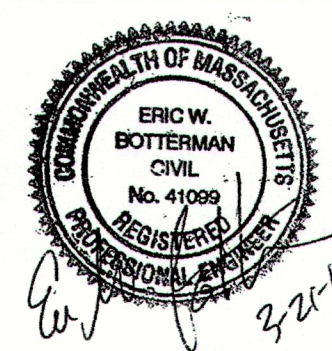
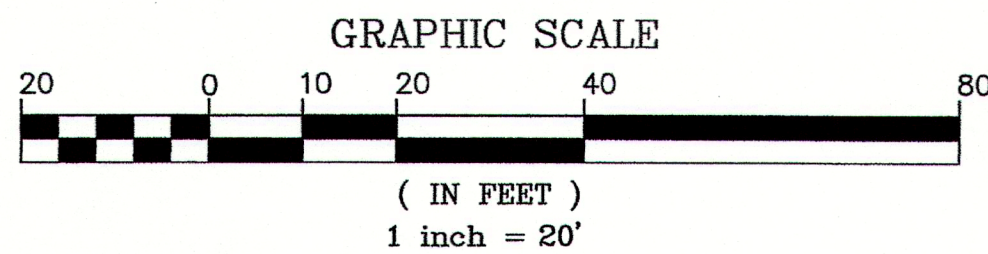
- 9 SEA GREEN JUNIPER - 3 GAL.
- 6 DWARF ANDROMEDA - 3 GAL.
- 6 NEST SPRUCE - 3 GAL.
- 6 DWARF INKBERRY HOLLY - 3 GAL.
- 9 POTENTILLA - 3 GAL.
- 6 SUMMERSWEET - 3 GAL.
- 9 BLUE OAT GRASS - 3 GAL.
- 6 LITTLE PRINCESS SPIRAEA - 3 GAL.
- 9 FAIRY ROSE - 3 GAL.

LOT PLANT LEGEND

DECIDUOUS TREES	SIZE	NOTES	QTY
Quercus palustris Pin Oak	2.0" - 2.5" Cal.	Zone: 2 Salt: Medium	2
Acer rubrum Red maple	1.5" - 2.0" Cal.	Zone: 3 Salt: Tolerant	2
ORNAMENTAL TREES	SIZE	NOTES	QTY
Stewartia	1" - 1.5" Cal.	Zone: 4 Salt: Tolerant	2
Cornus Kousa Kousa Dogwood	1" - 1.5" Cal	Zone: 5 Salt: Medium	2
River Birch 3-4 Stem Bunch	1" - 1.5" Cal	Zone: 5 Salt: Medium	2
SHRUBS	SIZE	NOTES	QTY
Hypericum calycinum Rose of Sharon	3 Gallon	Zone: 5 Salt: Tolerant	1
Ilex glabra Inkberry	3 Gallon	Zone: 4 Salt: Medium	2
GROUNDCOVERS	SIZE	NOTES	QTY
Ilex x meserveae Dwarf Shrub Holly Scallywag	3 Gallon	Zone: 2 Salt: None	5
Hosta Frances Williams Hosta variety	3 Gallon	Zone: 4 Salt: Moderate	2
Nepeta or Catmint Walker's Low	3 Gallon	Zone: 5 Salt: Tolerant	2
Coreopsis Verticillata Moonbeam	3 Gallon	Zone: 3 Salt: Tolerant	1
Vaccinium angustifolium Lowbush Blueberry	3 Gallon	Zone: 3 Salt: Tolerant	4
LANDSCAPE MATERIALS			
Bark Mulch	3" depth		
Shredded Organic Bark Mulch	all planting areas		

NOTES

- MULCH OUT TO THE DRIPLINE UNDER ALL TREES (MIN 3').



PREPARED FOR
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45 TOLL ROAD
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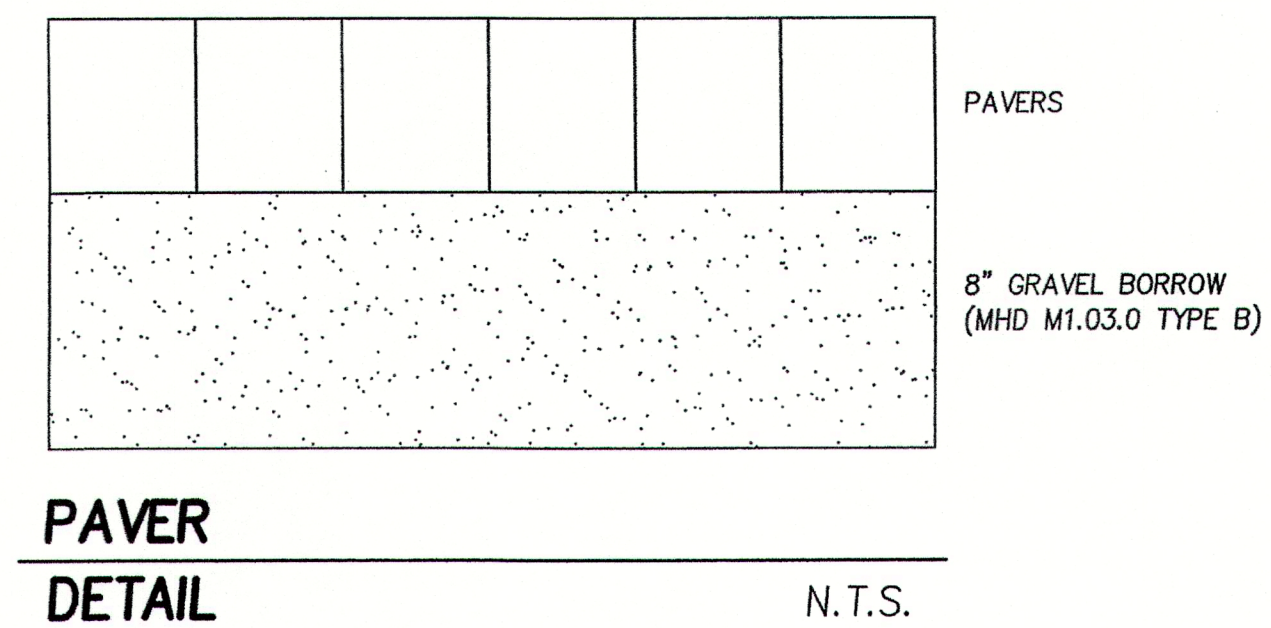
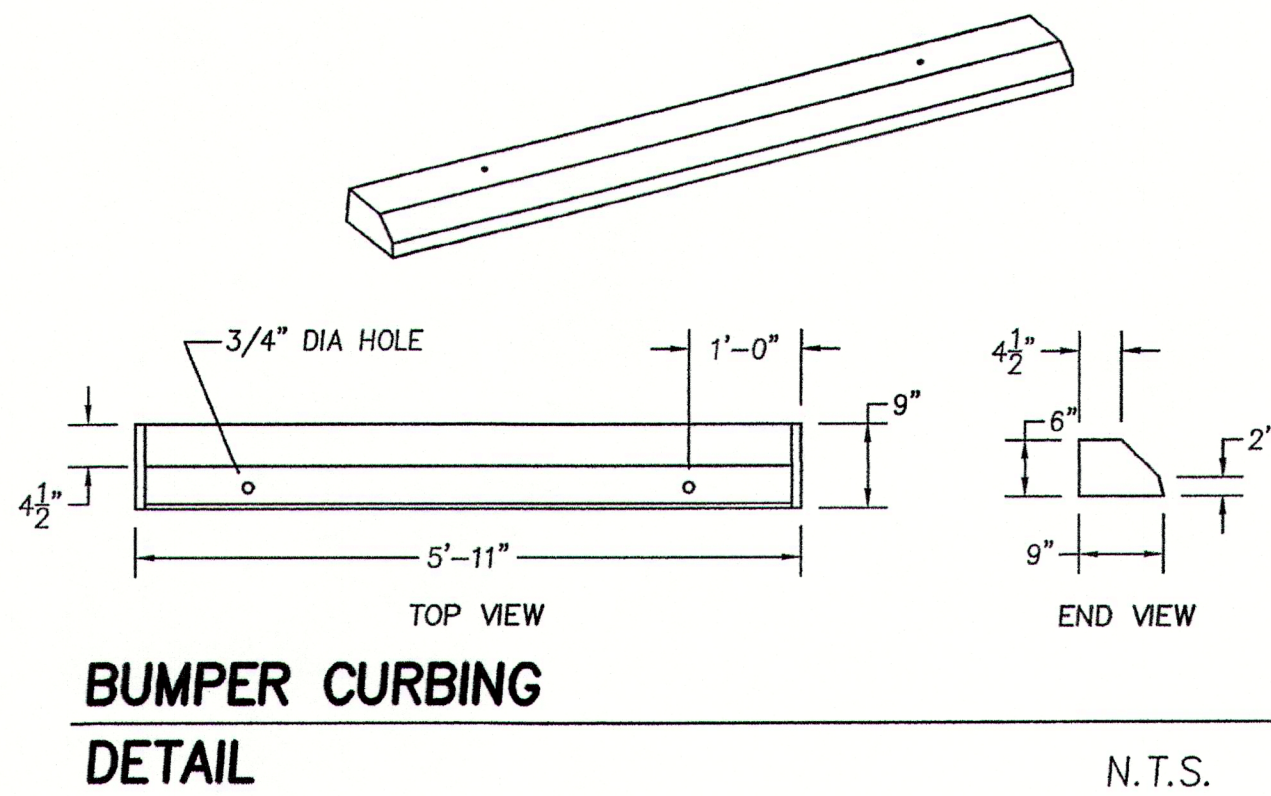
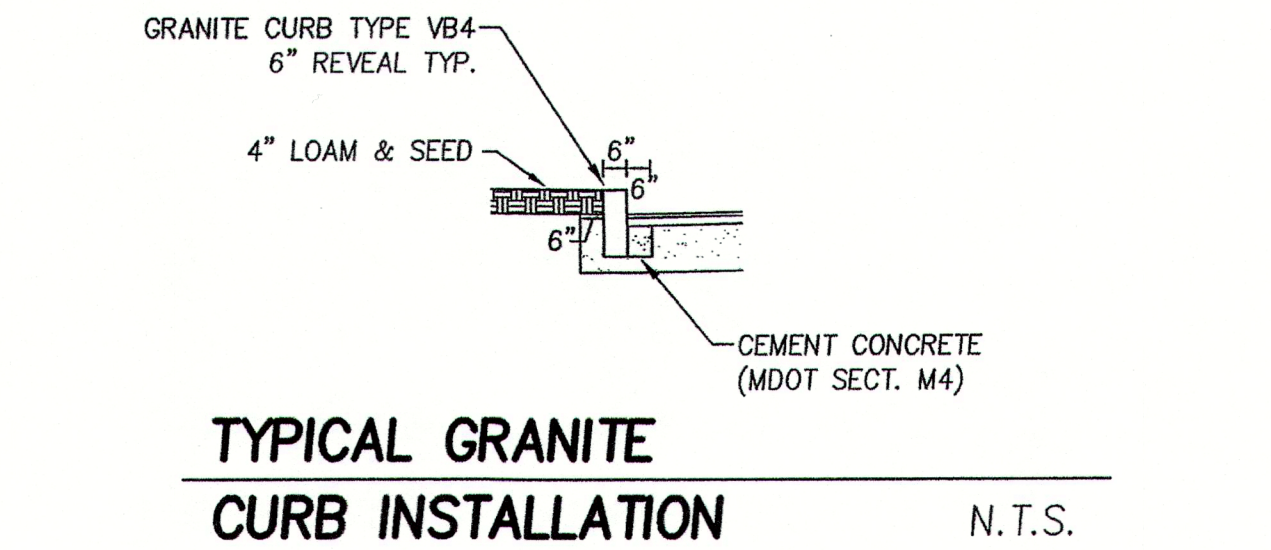
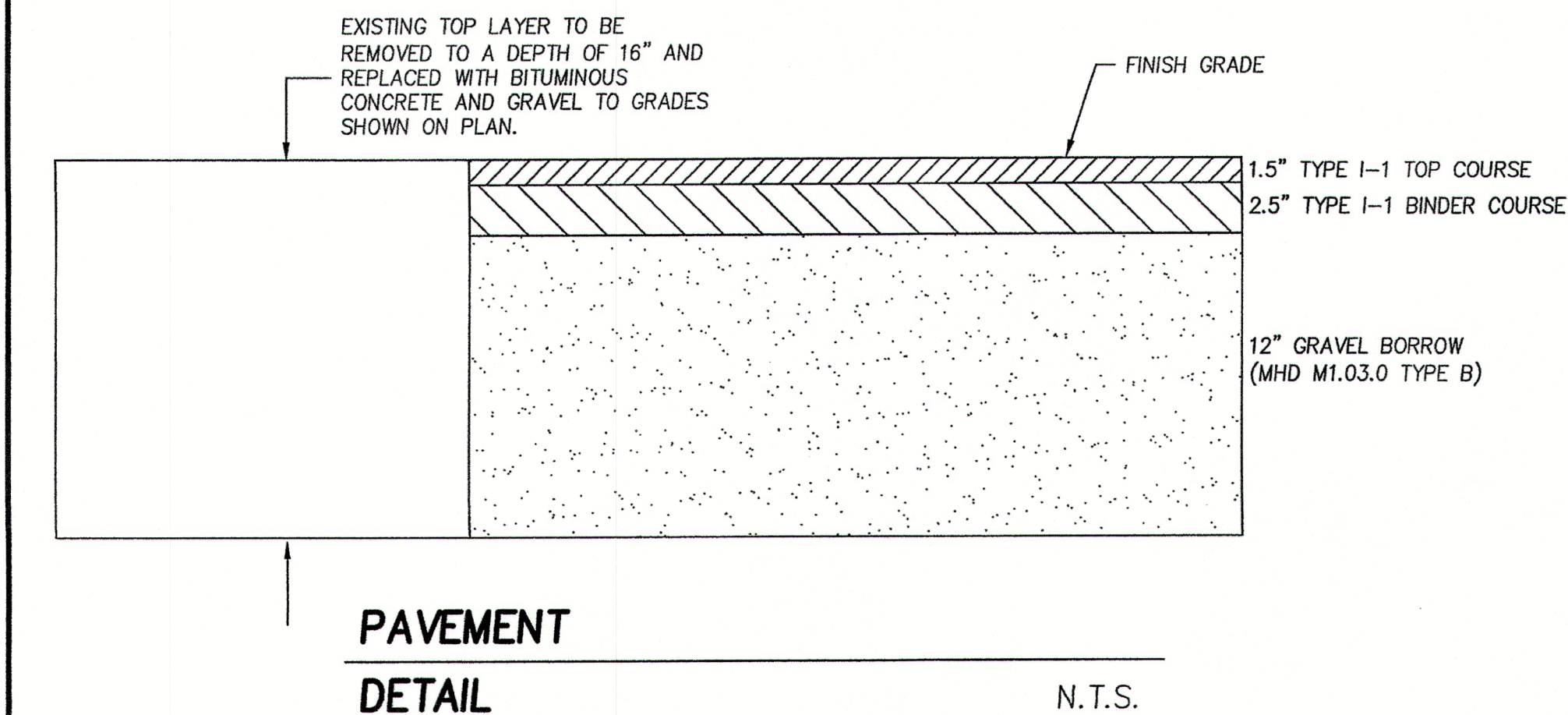
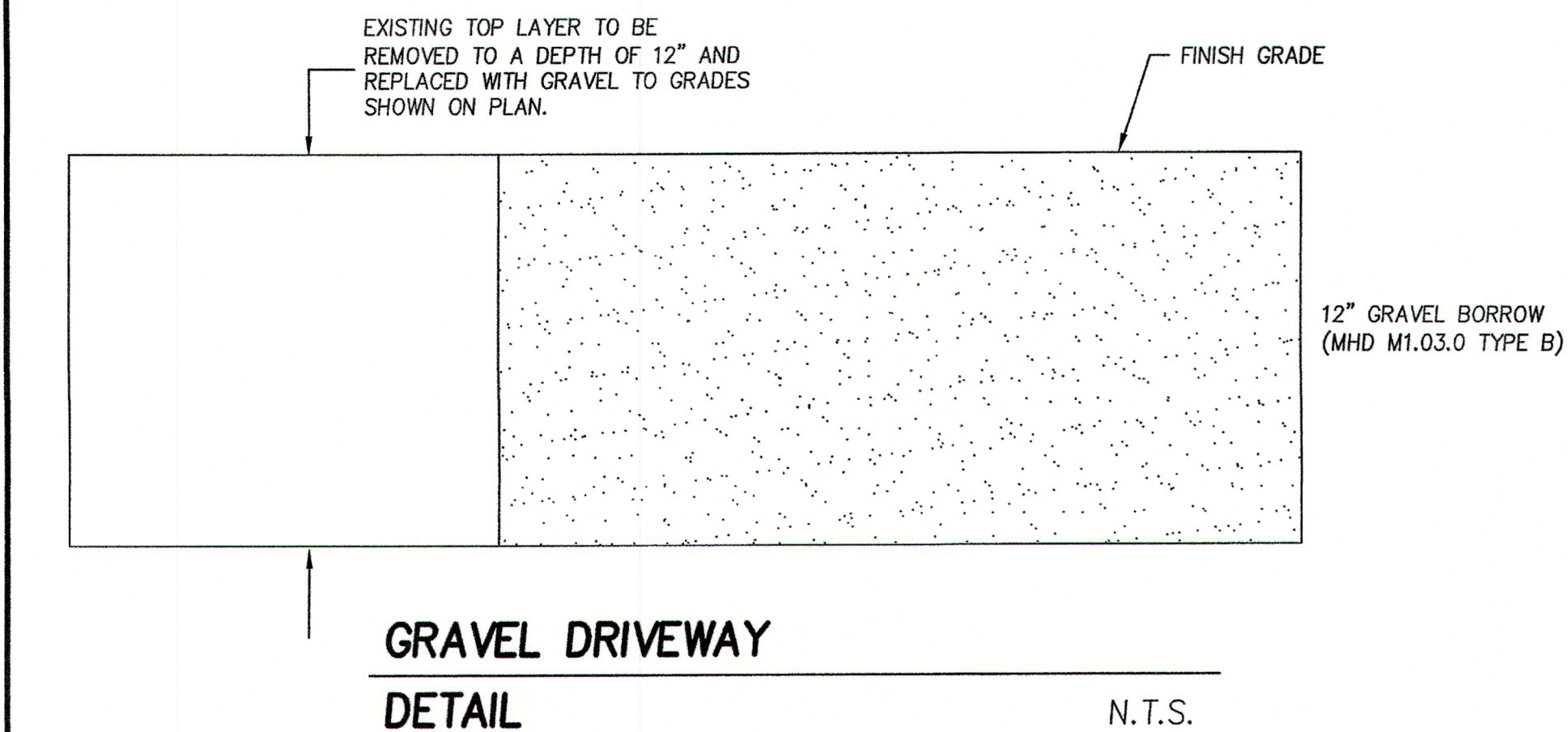
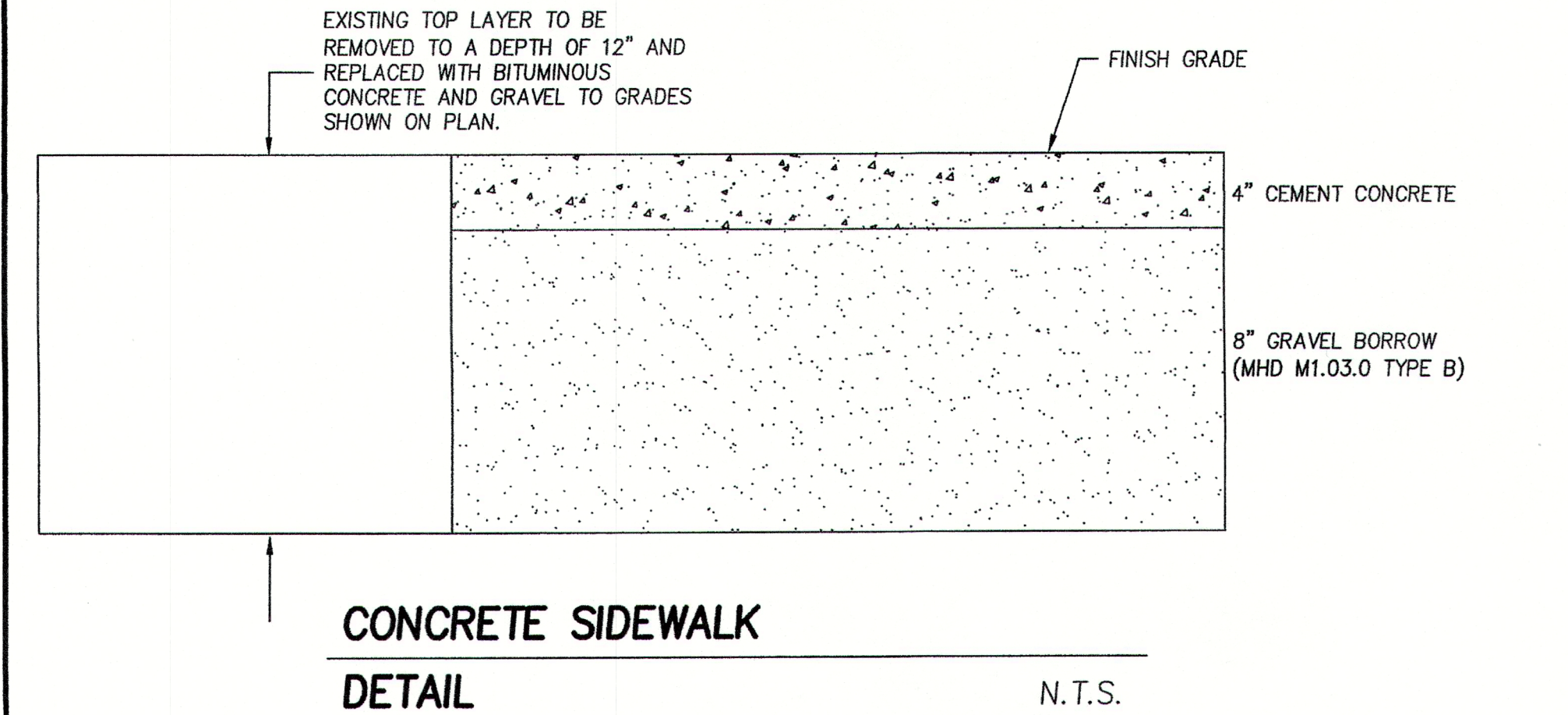
NO.	DATE	DESCRIPTION	BY
5	3-21-17	ADD REMOVE PAVEMENT NOTE	M.A.S.
4	3-15-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
3	3-1-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	2-6-17	REVISE SITE LAYOUT	C.M.Y.
1	10-17-16	DEPARTMENT REVIEW COMMENTS	C.M.Y.

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ENGINEERING AND LAND SURVEYING
62 ELM ST. SALISBURY, MA 01952 (978) 463-8980
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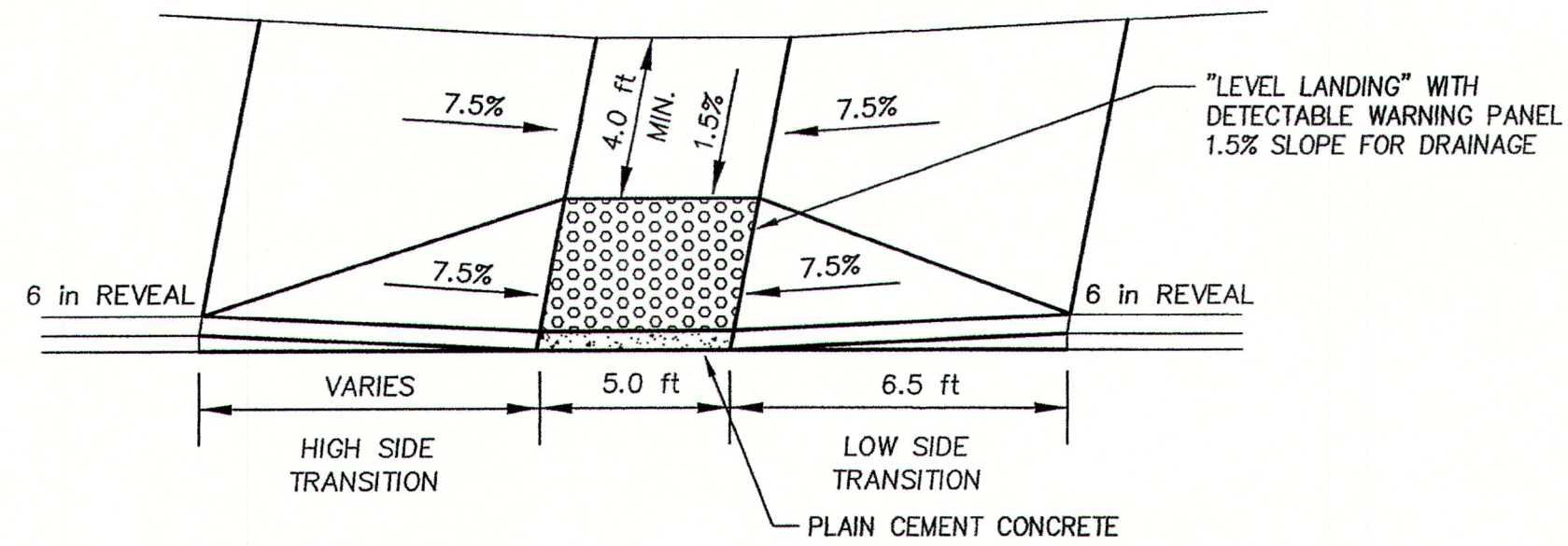
PLAN OF LAND
IN
SALISBURY, MA
TO ACCOMPANY AN APPLICATION FOR
SITE PLAN REVIEW
AT
45 TOLL ROAD

LANDSCAPE PLAN
SHEET: 5 OF 7



PAVEMENT NOTES

- 1.) ALL STUMPS, ROCKS AND LEDGE WITHIN THE LIMITS OF THE PROPOSED PAVED WAY SHALL BE REMOVED. ALL LEDGE SHALL BE REMOVED TO A MINIMUM DEPTH OF 2' BELOW FINISHED PAVEMENT GRADE.
- 2.) PAVEMENT SHALL NOT BE CONSTRUCTED DURING FREEZING WEATHER OR ON WET OR FROZEN SUBGRADE.
- 3.) GRADING AND ROLLING SHALL BE REQUIRED TO PROVIDE A SMOOTH, EVEN, AND UNIFORM COMPACTED BASE WHICH IS COMPACTED TO A MINIMUM DRY DENSITY OF 95 PERCENT.
- 4.) ALL UNSUITABLE MATERIAL SHALL BE EXCAVATED AND REPLACED WITH SATISFACTORY MATERIAL AND BROUGHT UP TO GRADE WITH GRAVEL BORROW CONTAINING NO STONES GREATER THAN 6" DIAMETER.
- 5.) AT ALL TIMES DURING CONSTRUCTION, THE SUB-GRADE AND ALL DITCHES SHALL BE CONSTRUCTED AND MAINTAINED SO THAT THE TRACK WILL EFFECTIVELY BE DRAINED.
- 6.) THE CONTRACTOR SHALL REFER TO THE SALISBURY PLANNING BOARD RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND, SECTION III.

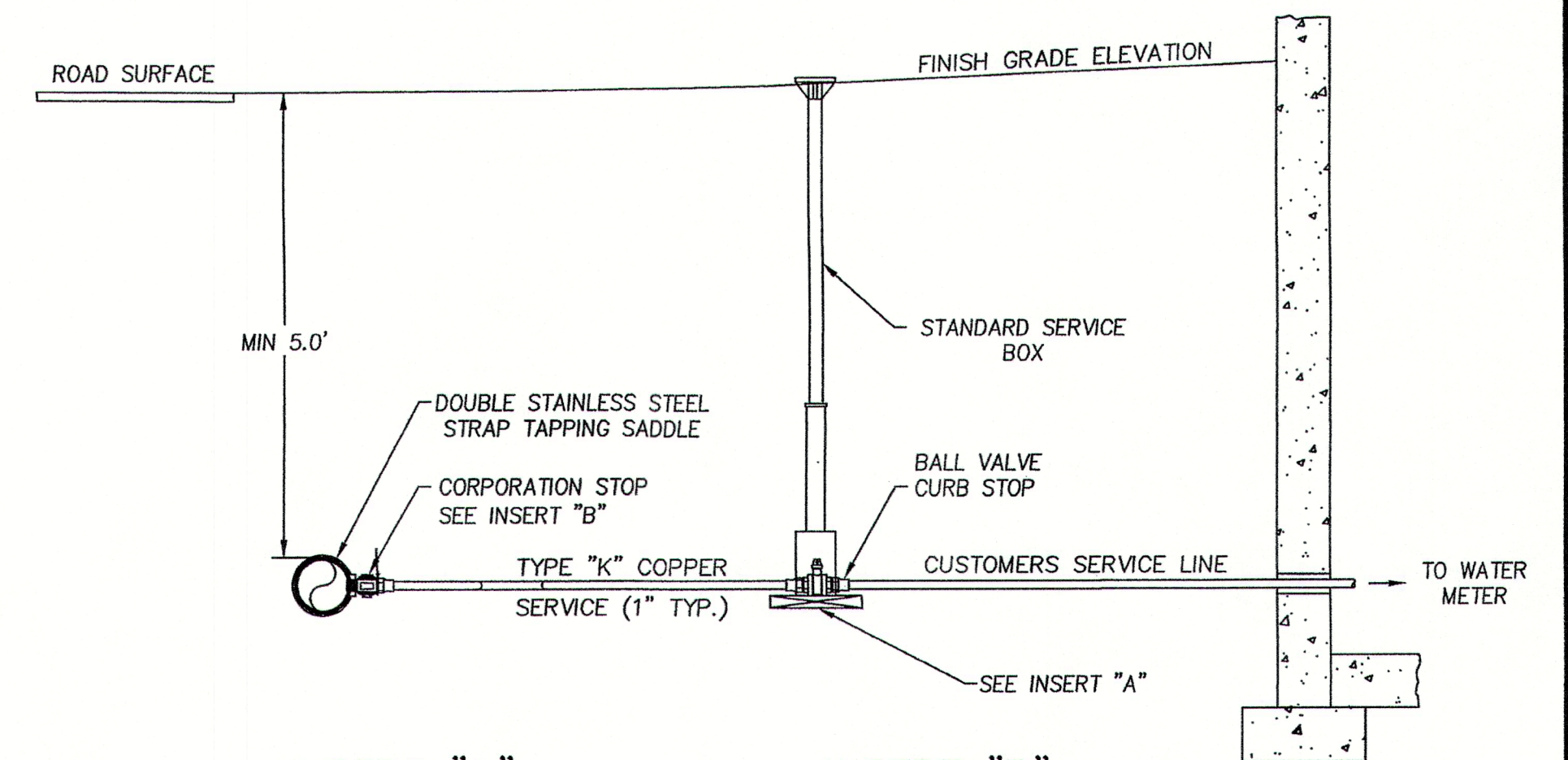


NOTES:

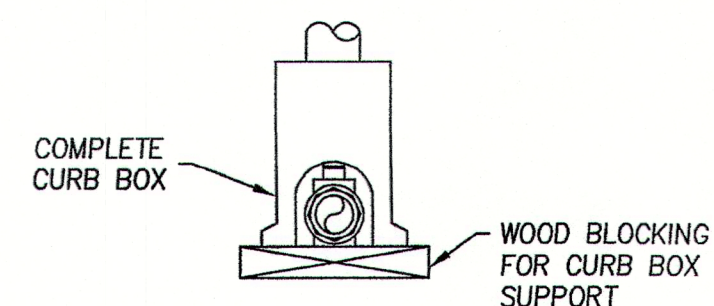
1. RAMP CROSS SECTION TO BE SAME AS SIDEWALK; I.E. DEPTH OF SURFACE AND FOUNDATION.
2. PORTLAND CEMENT CONCRETE RAMPS ARE TO BE TEXTURED BY BROOMING IN A DIRECTION PARALLEL TO THE LENGTH OF THE RAMP.
3. BASE OF RAMP SHALL MEET PAVEMENT GUTTER SUCH THAT THERE IS NO DIFFERENCE IN ELEVATION. RAMP SHALL BE CONSTRUCTED SUCH THAT WATER DOES NOT "PUDDLE" AT THE BASE OF THE RAMP.
4. THE PAVEMENT AT THE BASE OF THE RAMP SHALL BE PART OF THE CONTINUOUS TOP COURSE. THE USE OF A "PAVEMENT PATCH" TO COMPLY WITH THE CONDITIONS IN NOTE 3, ABOVE IS PROHIBITED.
5. RAMPS SHALL CONFORM TO MASSDOT WHEELCHAIR RAMP STANDARDS - LATEST REVISION.

A.D.A. ACCESS RAMP DETAIL

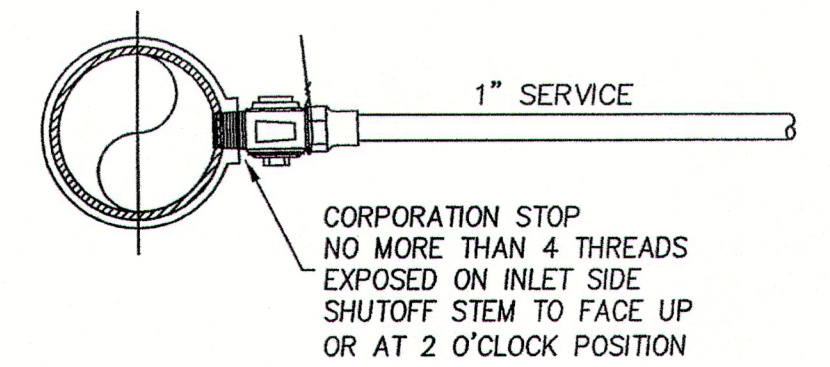
N.T.S.



INSERT "A"



INSERT "B"



NOTE

1. SERVICE CONNECTIONS FOR THE VARIOUS LOTS SHALL BE SIZED TO MEET THE REQUIREMENTS OF THE SPECIFIED USE. CONNECTIONS TO THE PROJECT WATER MAIN SHALL BE MADE WITH TAPPING SLEEVES AND VALVES.

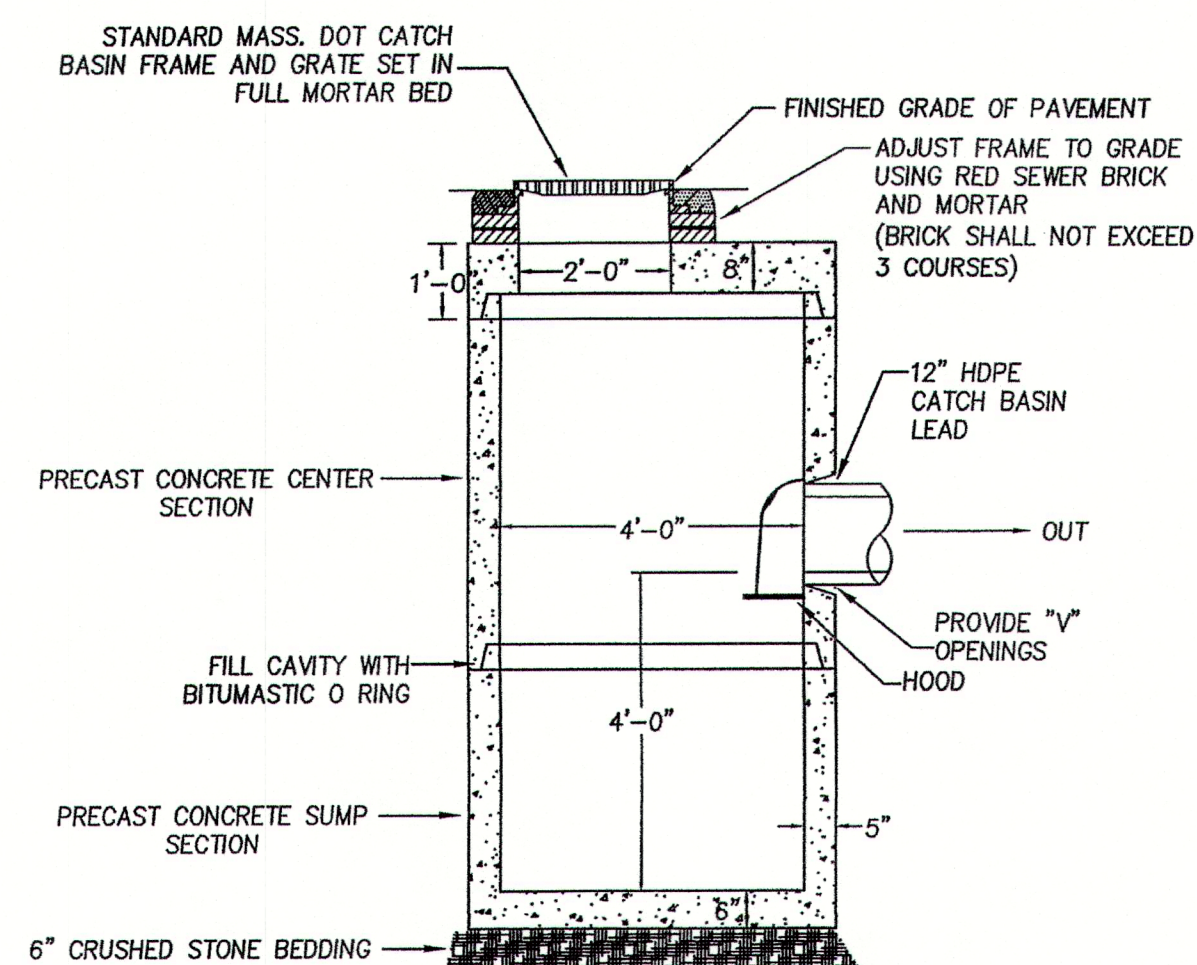
TYPICAL COPPER SERVICE CONNECTION

N.T.S.

MATERIAL NOTES

ALL MATERIALS OF THE ELEMENTS IN THE SITE PLAN MUST CONFORM TO THE FOLLOWING STANDARDS:

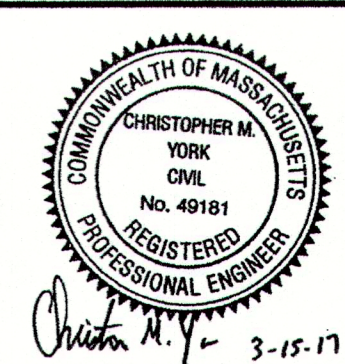
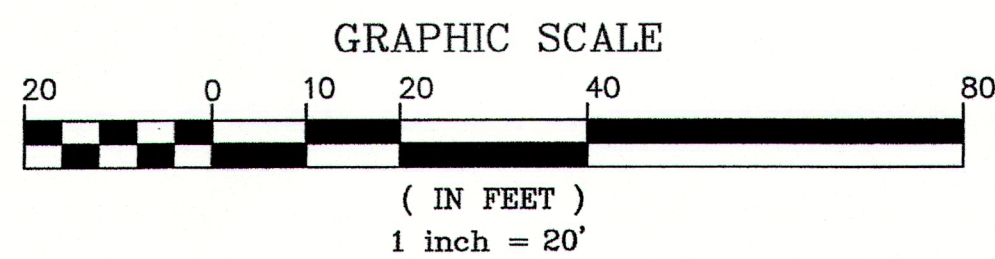
1. COMMONWEALTH OF MASSACHUSETTS HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES (LATEST EDITION)
2. 521 CMR RULES AND REGULATIONS OF THE ARCHITECTURAL ACCESS BOARD (AAB) AND THE AMERICANS WITH DISABILITIES ACT (ADA)
3. SPECIFICATIONS BY THE TOWN OF SALISBURY AS SET FORTH BY SECTION III IN THE PLANNING BOARD RULES AND REGULATIONS GOVERNING THE SUBDIVISION OF LAND, DATED MAY 1, 2012
4. UTILITIES INSTALLED PER SALISBURY DEPARTMENT OF PUBLIC WORKS SPECIFICATIONS



- NOTES:
- 1) CATCH BASINS SHALL CONFORM TO ASTM C478 AND ASTM C185
 - 2) FLAT TOP STRUCTURES SHALL BE PRECAST SECTIONS AND HAVE A 28 DAY COMPRESSIVE STRENGTH OF 5000 PSI REINFORCED FOR AASHTO H-20 LOADING.
 - 3) CONICAL SECTIONS MAY BE SUBSTITUTED FOR FLAT-TOP STRUCTURES IN AREAS WHERE MORE THAN 4 FEET OF COVER IS PROVIDED FOR DRAIN PIPE.

PRECAST DEEP SUMP CATCH BASIN DETAIL

N.T.S.



PREPARED FOR

CHIRAG REALTY, LLC
45 TOLL ROAD
SALISBURY, MA 01952

NO.	DATE	DESCRIPTION	BY
4	3-15-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
3	3-1-17	ADDRESS REVIEWER'S COMMENTS	C.M.Y.
2	2-6-17	REVISE SITE LAYOUT	C.M.Y.
1	10-17-16	DEPARTMENT REVIEW COMMENTS	C.M.Y.

MEI MILLENNIUM ENGINEERING, INC. ENGINEERING AND LAND SURVEYING 62 ELM. ST. SALISBURY, MA 01952 (978) 463-8980 13 HAMPTON RD. EXETER, NH 03833 (603) 778-0528			
SCALE: 1"=20'	DESIG. BY: C.M.Y.	PROJECT: M162939	
DATE: SEPT. 19, 2016	CHKD. BY: E.W.B.		

PLAN OF LAND

IN
SALISBURY, MA

TO ACCOMPANY AN APPLICATION FOR
SITE PLAN REVIEW
AT
45 TOLL ROAD

**SITE &
UTILITY
DETAILS**

SHEET: 6 OF 7

