

SITE CONSTRUCTION PLAN

BOLTON TOWN COMMON

TITLE SHEET

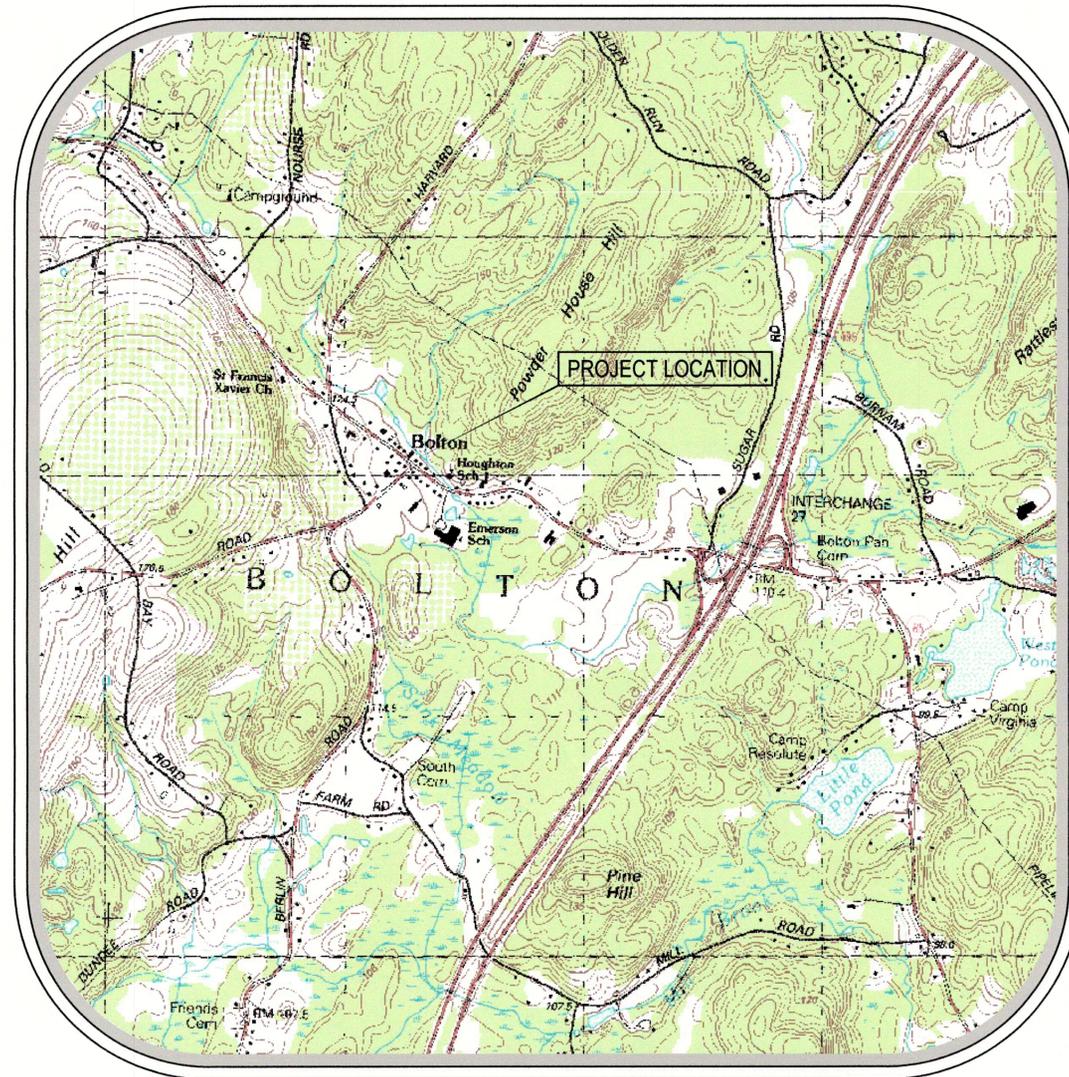
LEGEND

EXIST. FEATURE	DESCRIPTION	EXIST. SYM.	DESCRIPTION	ABB.	DESCRIPTION
	STREAMS/RIVERS		LIGHT POLE	ATM	ATMOSPHERIC TANK
	WETLANDS		TELEPHONE POLE	UD	UNDERDRAIN
	LIMIT OF BUFFER ZONE		FOUNDATION DRAIN	FD	FOUNDATION DRAIN
	LEDGE		FIRE SERVICE	F.S.	FIRE SERVICE
	100' WELL OFFSET		DOMESTIC WATER SERVICE	D.W.	DOMESTIC WATER SERVICE
	WIRE FENCE		WATER BLOW OFF	B.O.	WATER BLOW OFF
	WOOD FENCE		DRAIN MANHOLE	DMH	DRAIN MANHOLE
	GUARD RAIL		SEWER MANHOLE	SMH	SEWER MANHOLE
	CHAIN LINK FENCE		SEPTIC TANK	ST	SEPTIC TANK
	STONE RETAINING WALL		PUMP CHAMBER	PC	PUMP CHAMBER
	STONE WALL		DRAIN PIPE ID	DPI	DRAIN PIPE ID
	WATER LINE		SEWER PIPE ID	SPI	SEWER PIPE ID
	ELECTRICAL LINE		DISTRIBUTION BOX	DB	DISTRIBUTION BOX
	STORM DRAIN		STORMCEPTOR CATCH BASIN	SC	STORMCEPTOR CATCH BASIN
	EXISTING OVER-HEAD WIRES		GALLOW	GA	GALLOW
	EXISTING CONTOUR (INDEX)		TOP OF FOUNDATION ELEVATION	TOF	TOP OF FOUNDATION ELEVATION
	EXISTING CONTOUR (INTERMEDIATE)		INVERT WATER SHUTOFF	INV	INVERT WATER SHUTOFF
	EXISTING BUILDING/HOUSE		BITUMINOUS CAPE COD BERM RETAINING WALL	BCCB	BITUMINOUS CAPE COD BERM RETAINING WALL
	TREE LINE		CLEAN OUT INSPECTION PORT	C.O.	CLEAN OUT INSPECTION PORT

PROP. FEATURE	DESCRIPTION	PROP. SYM.	DESCRIPTION
	REPLICATED WETLANDS		PROPOSED LIGHT POLE
	PROPERTY LINE		PROPOSED TELEPHONE POLE
	EASEMENT LINE		PROPOSED HYDRANT
	HAYBALES		PROPOSED SANITARY MANHOLE
	WIRE FENCE		PROPOSED STORM WATER MANHOLE
	WOOD FENCE		PROPOSED TELEPHONE MANHOLE
	CHAIN LINK FENCE		PROPOSED ELECTRICAL MANHOLE
	POURED CONCRETE RETAINING WALL		PROPOSED CATCH BASIN
	CONC. BLOCK RETAINING WALL		PROPOSED DOUBLE CATCH BASIN
	STONE RETAINING WALL		PROPOSED WATER GATE VALVE
	PROPOSED WATER LINE		PROPOSED ELECTRICAL TRANSFORMER
	PROPOSED ELECTRICAL LINE		PROPOSED ELECTRICAL JUNCTION BOX
	PROPOSED SANITARY SEWER		PROPOSED TRAFFIC SIGNAL SWITCH
	PROPOSED STORM DRAIN		PROPOSED SIGN
	PROPOSED ROOF DRAIN		PROPOSED BORING
	PROPOSED UNDER DRAIN		PROPOSED HANDICAPPED SPACE
	PROPOSED BACK CAPE COD BERM		PROPOSED FLARED END SECTION
	PROPOSED EDGE OF PAVEMENT		PROPOSED RIPRAP
	PROPOSED UNPAVED ROAD		STANDARD TREE
	PROPOSED CONTOUR (INDEX)		PINE TREE
	PROPOSED CONTOUR (INTERMEDIATE)		SHRUB
	PROPOSED SPOT ELEVATION		
	PROPOSED BUILDING/HOUSE		
	TREE LINE		

SHEET INDEX

SHEET NUMBER	SHEET TITLE	LATEST REVISION
C1.0	TITLE SHEET	8/31/15
C1.1	EXISTING CONDITIONS PLAN	8/31/15
C2.0	LAYOUT & UTILITIES PLAN	8/31/15
C3.0	GRADING & DRAINAGE PLAN	8/31/15
C4.0	EROSION CONTROL PLAN	8/31/15
C5.0	WETLAND REPLICATION PLAN	8/31/15
C6.0	DETAIL SHEET	8/31/15



LOCUS MAP
SCALE: N.T.S.

GENERAL NOTES/REFERENCES:

- TOPOGRAPHIC & PROPERTY LINE INFORMATION SHOWN ON THIS PLAN WAS PREPARED BY DUCHARME & DILLIS CIVIL DESIGN GROUP, INC.
- ELEVATIONS REFER TO NAVD 1988 DATUM. SEE BENCHMARK ON PLAN.
- RESOURCE AREAS AS DEFINED BY THE MASSACHUSETTS WETLANDS PROTECTION ACT AND THE TOWN OF BOLTON WETLANDS PROTECTION BYLAW WERE DELINEATED BY DUCHARME & DILLIS CIVIL DESIGN GROUP, INC. AND CONFIRMED BY THE BOLTON CONSERVATION COMMISSION. AN ORDER OF RESOURCE AREA DELINEATION HAS BEEN ISSUED BY THE COMMISSION.
- A PORTION OF THE PROPOSED WORK SITE FALLS WITHIN THE 100 YEAR FLOOD PLAIN AS SHOWN ON THE FLOOD INSURANCE RATE MAP 25027C0486E FOR THE TOWN OF BOLTON. THE 100-YR FLOOD ELEVATION ON THE UPSTREAM SIDE IS 383 AND 381 ON THE DOWNSTREAM SIDE.
- THE PROPOSED WORK DOES NOT FALL WITHIN AN NHESP ESTIMATED HABITAT OF RARE WILDLIFE OR PRIORITY HABITAT OF RARE SPECIES.
- THE PROJECT IS NOT LOCATED WITHIN ANY "AREA OF CRITICAL ENVIRONMENTAL CONCERN" (ACEC).
- THE CONTRACTOR SHALL CALL DIG SAFE 1-888-DIG-SAFE PRIOR TO CONSTRUCTION IN ACCORDANCE WITH STATE LAWS.
- CONTRACTOR SHALL REFER TO THE ORDER OF CONDITIONS FROM THE BOLTON CONSERVATION COMMISSION PRIOR TO CONSTRUCTION.
- CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING FEATURES PRIOR TO COMMENCEMENT OF WORK.

ZONING INFORMATION

ZONING DISTRICT: RESIDENTIAL; NO OVERLAY DISTRICTS		
DESCRIPTION	REQUIRED	PROVIDED
MIN. LOT AREA	80,000 SF	350,875 SF
MIN. FRONTAGE	200 FT	253 FT
MIN. FRONT YARD	50 FT	156 FT
MIN. SIDE YARD	20 FT	26 FT
MIN. REAR YARD	20 FT	133 FT
MAX. IMPERMEABLE COVERAGE	50%	9 %

RECORD INFORMATION

PCL: 1-41	PCL: 1-42	PCL: 1-3
RECORD OWNER: DONALD L. & ANN M. SMITH WATTAQUADOCK HILL RD. BOLTON, MA.	RECORD OWNER: J.L.S. FAMILY TRUST WATTAQUADOCK HILL RD. BOLTON, MA.	RECORD OWNER: J.L.S. FAMILY TRUST WATTAQUADOCK HILL RD. BOLTON, MA.
DEED REFERENCES: BOOK 6947 PAGE 345	DEED REFERENCES: BOOK 13708 PAGE 348	DEED REFERENCES: BOOK 11768 PAGE 348
PLAN REFERENCES: PL.BK.610 PL.117 LOT A-1	PLAN REFERENCES: PL.BK.610 PL.117 LOT 2	PLAN REFERENCES: PL.BK.610 PL.117 LOT 1
ASSESSORS MAP: MAP: 1 PARCEL: 41	ASSESSORS MAP: MAP: 1 PARCEL: 42	ASSESSORS MAP: MAP: 1 PARCEL: 3

PREPARED BY:

DUCHARME & DILLIS
Civil Design Group, Inc.
CIVIL ENGINEERS • LAND SURVEYORS • WETLAND CONSULTANTS

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APPLICANT:
BOLTON CONSERVATION TRUST
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SCALE:

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DATE: 8/31/2015

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DRAWN BY: BJD

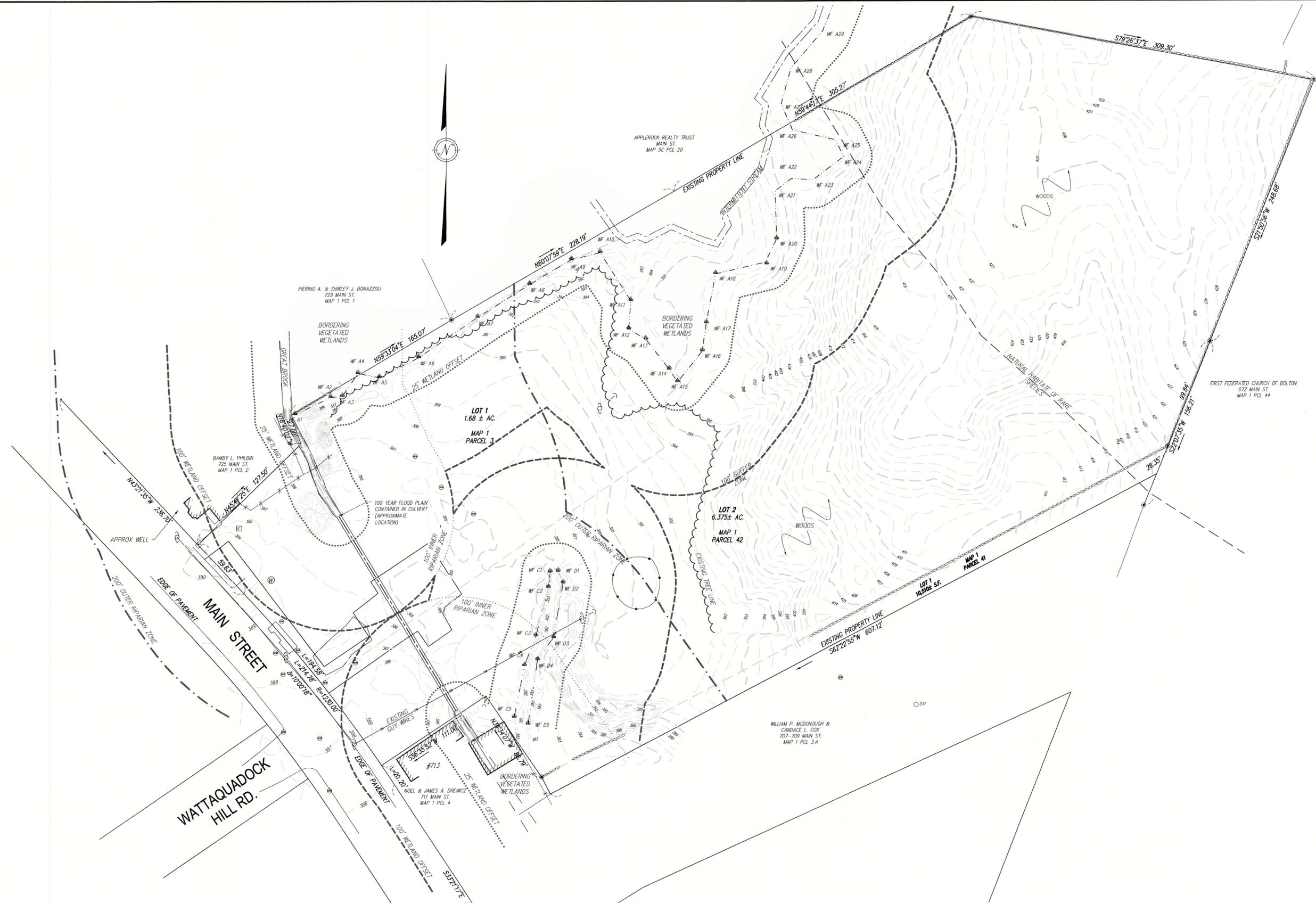
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TITLE SHEET			
MAIN STREET - ROUTE 117 (MAP 1, PCL. 3, 41 & 42)			
BOLTON, MASSACHUSETTS			
NO.	DATE	DESCRIPTION	BY

JOB NO. 4014-B

DRAWING NO. 4014-B-TITLE

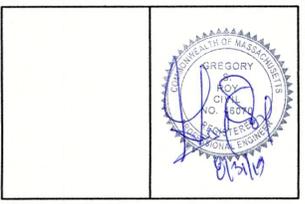
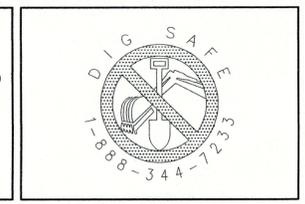
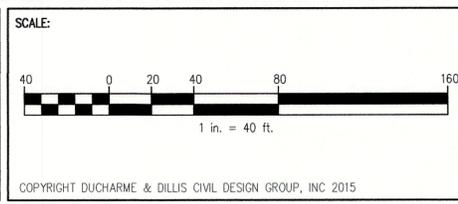
SHEET NO. C1.0



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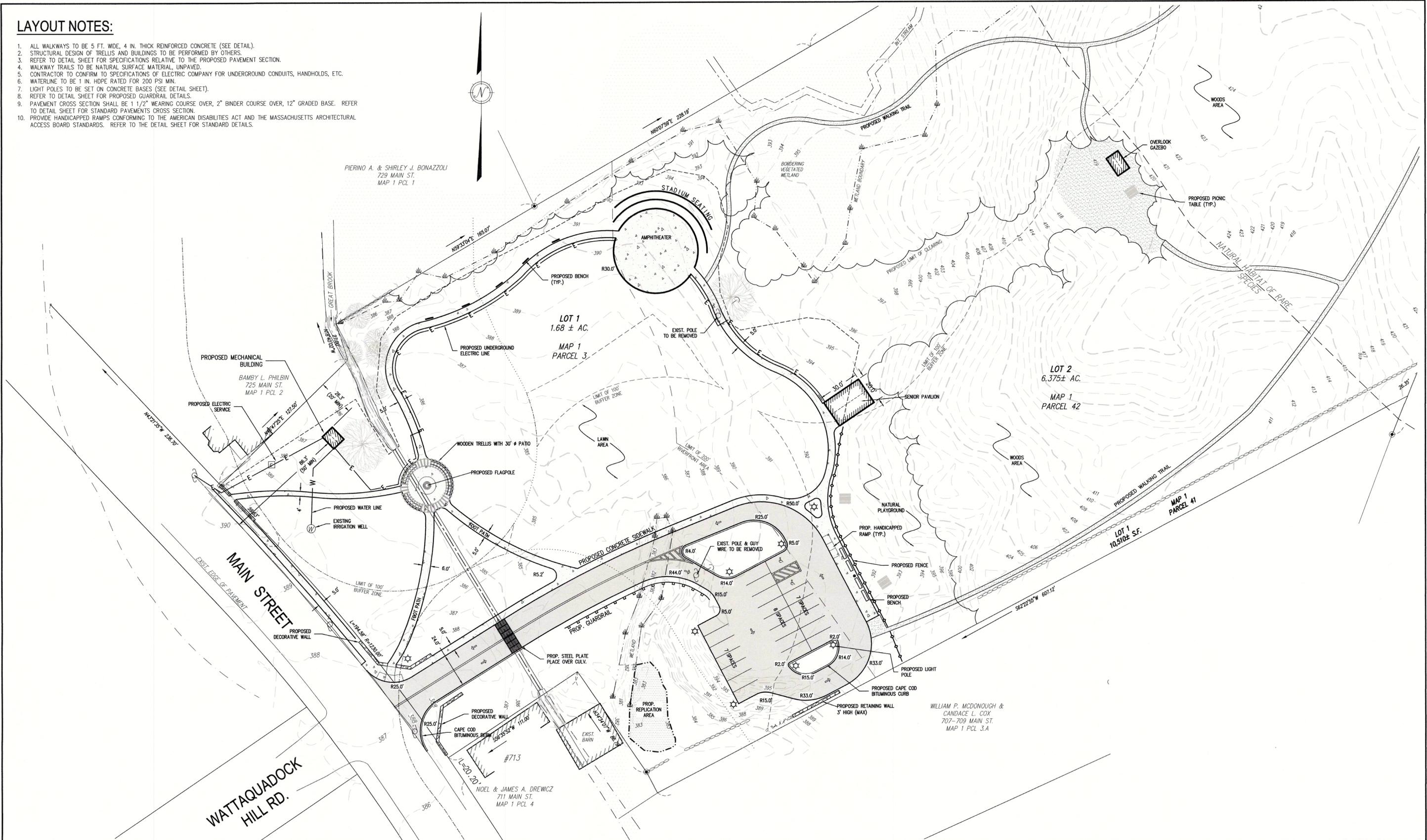
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EXISTING CONDITIONS PLAN			
MAIN STREET - ROUTE 117 (MAP 1, PCL. 3, 41 & 42)			
BOLTON, MASSACHUSETTS			
NO.	DATE	DESCRIPTION	BY

JOB NO. 4014-B
 DRAWING NO. 4014-B-EXIST
 SHEET NO. **C1.1**

LAYOUT NOTES:

1. ALL WALKWAYS TO BE 5 FT. WIDE, 4 IN. THICK REINFORCED CONCRETE (SEE DETAIL).
2. STRUCTURAL DESIGN OF TRELIS AND BUILDINGS TO BE PERFORMED BY OTHERS.
3. REFER TO DETAIL SHEET FOR SPECIFICATIONS RELATIVE TO THE PROPOSED PAVEMENT SECTION.
4. WALKWAY TRAILS TO BE NATURAL SURFACE MATERIAL, UNPAVED.
5. CONTRACTOR TO CONFIRM TO SPECIFICATIONS OF ELECTRIC COMPANY FOR UNDERGROUND CONDUITS, HANDHOLDS, ETC.
6. WATERLINE TO BE 1 IN. HDPE RATED FOR 200 PSI MIN.
7. LIGHT POLES TO BE SET ON CONCRETE BASES (SEE DETAIL SHEET).
8. REFER TO DETAIL SHEET FOR PROPOSED GUARDRAIL DETAILS.
9. PAVEMENT CROSS SECTION SHALL BE 1 1/2" WEARING COURSE OVER, 2" BINDER COURSE OVER, 12" GRADED BASE. REFER TO DETAIL SHEET FOR STANDARD PAVEMENTS CROSS SECTION.
10. PROVIDE HANDICAPPED RAMPS CONFORMING TO THE AMERICAN DISABILITIES ACT AND THE MASSACHUSETTS ARCHITECTURAL ACCESS BOARD STANDARDS. REFER TO THE DETAIL SHEET FOR STANDARD DETAILS.

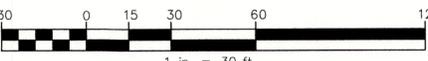


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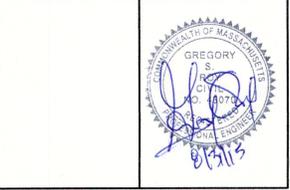
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SCALE:

 1 in. = 30 ft.

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DATE:
8/31/2015

DESIGN BY:
BJD

DRAWN BY:
BJD

CHECKED BY:
GSR

LAYOUT & UTILITIES PLAN			
MAIN STREET - ROUTE 117 (MAP 1, PCL. 3, 41 & 42)			
BOLTON, MASSACHUSETTS 01740			
NO.	DATE	DESCRIPTION	BY

JOB NO. 4014-B

DRAWING NO. 4014-B

SHEET NO. **C2.0**

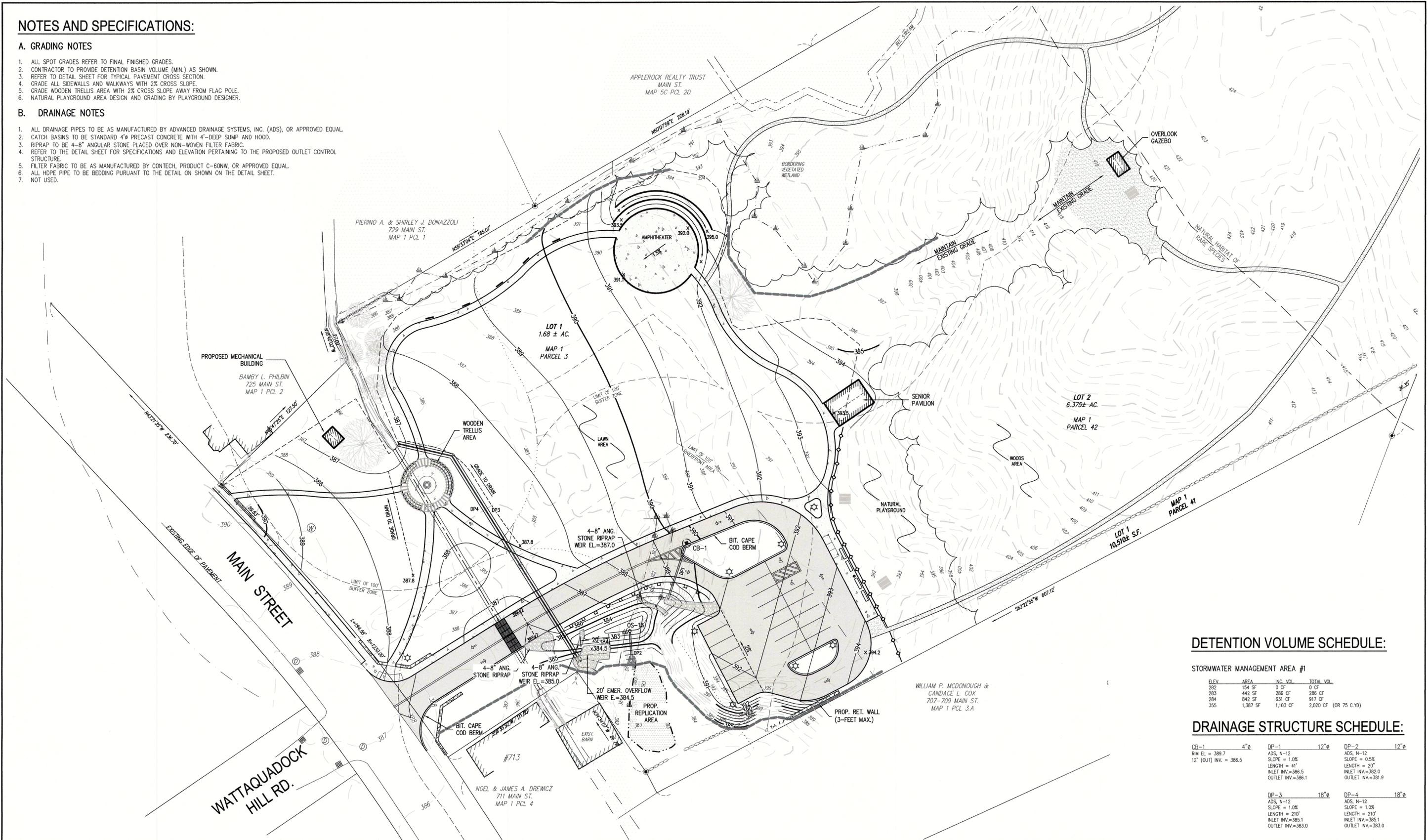
NOTES AND SPECIFICATIONS:

A. GRADING NOTES

1. ALL SPOT GRADES REFER TO FINAL FINISHED GRADES.
2. CONTRACTOR TO PROVIDE DETENTION BASIN VOLUME (MIN.) AS SHOWN.
3. REFER TO DETAIL SHEET FOR TYPICAL PAVEMENT CROSS SECTION.
4. GRADE ALL SIDEWALLS AND WALKWAYS WITH 2% CROSS SLOPE.
5. GRADE WOODEN TRELLIS AREA WITH 2% CROSS SLOPE AWAY FROM FLAG POLE.
6. GRADE WOODEN TRELLIS AREA WITH 2% CROSS SLOPE AWAY FROM FLAG POLE.
7. NATURAL PLAYGROUND AREA DESIGN AND GRADING BY PLAYGROUND DESIGNER.

B. DRAINAGE NOTES

1. ALL DRAINAGE PIPES TO BE AS MANUFACTURED BY ADVANCED DRAINAGE SYSTEMS, INC. (ADS), OR APPROVED EQUAL.
2. CATCH BASINS TO BE STANDARD 4'x PRECAST CONCRETE WITH 4"-DEEP SUMP AND HOOD.
3. RIPRAP TO BE 4"-8" ANGULAR STONE PLACED OVER NON-WOVEN FILTER FABRIC.
4. REFER TO THE DETAIL SHEET FOR SPECIFICATIONS AND ELEVATION PERTAINING TO THE PROPOSED OUTLET CONTROL STRUCTURE.
5. FILTER FABRIC TO BE AS MANUFACTURED BY CONTECH, PRODUCT C-60NW, OR APPROVED EQUAL.
6. ALL HDPE PIPE TO BE BEDDING PURUANT TO THE DETAIL ON SHOWN ON THE DETAIL SHEET.
7. NOT USED.



DETENTION VOLUME SCHEDULE:

STORMWATER MANAGEMENT AREA #1	ELEV	AREA	INC VOL	TOTAL VOL
	282	154 SF	0 CF	0 CF
	283	442 SF	286 CF	286 CF
	284	842 SF	631 CF	917 CF
	355	1,387 SF	1,103 CF	2,020 CF (OR 75 C.Y.)

DRAINAGE STRUCTURE SCHEDULE:

Structure	Size	Material	Length	Inlet Inv.	Outlet Inv.
CB-1	4"ø	ADS, N-12	41'	389.7	386.5
CB-2	12"ø	ADS, N-12	41'	386.5	386.1
CB-3	18"ø	ADS, N-12	210'	385.1	383.0
DB-1	12"ø	ADS, N-12	20'	382.0	381.9
DB-2	12"ø	ADS, N-12	20'	382.0	381.9
DB-3	18"ø	ADS, N-12	210'	385.1	383.0
DB-4	18"ø	ADS, N-12	210'	385.1	383.0

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SCALE:

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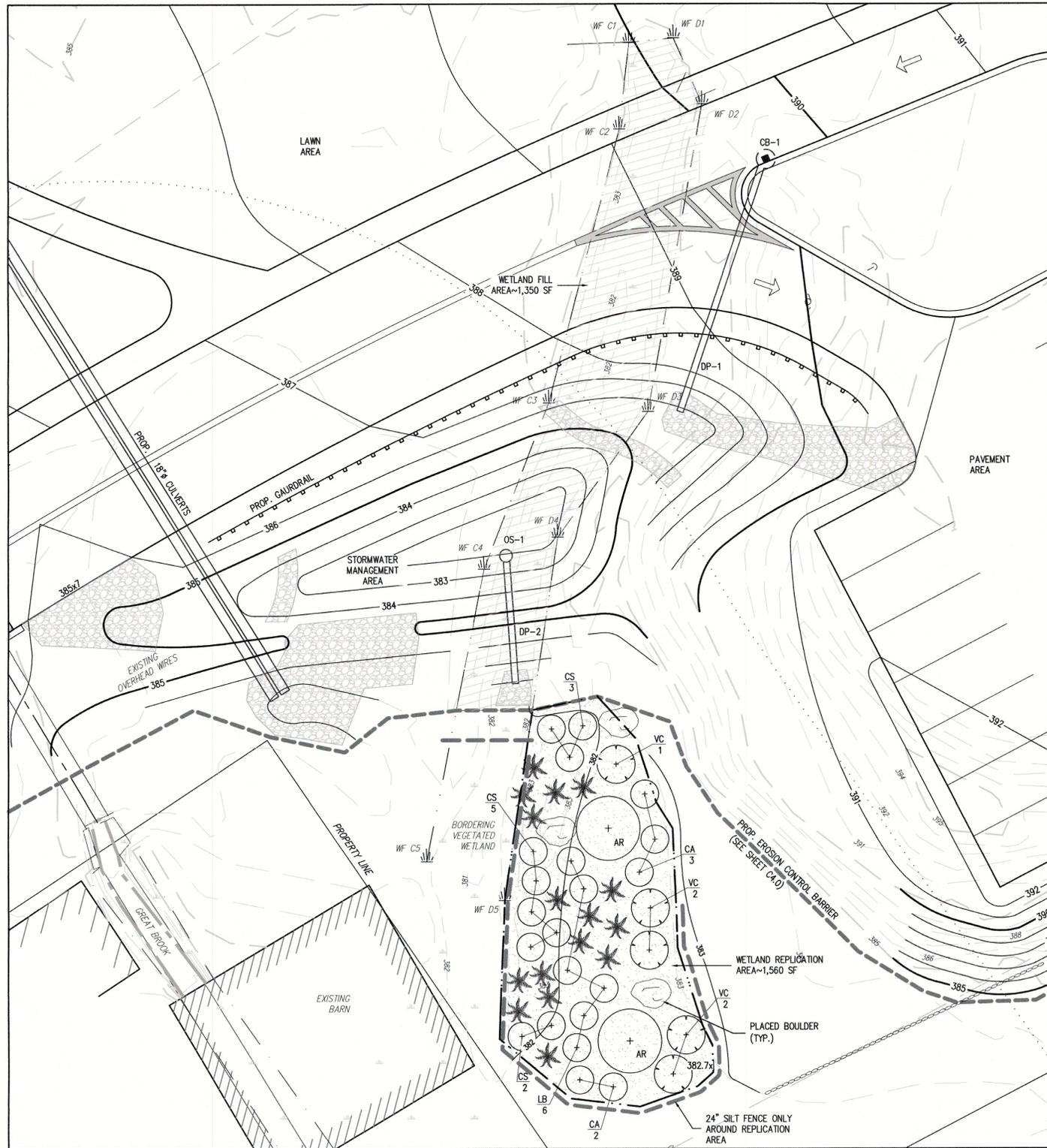
GRADING & DRAINAGE PLAN
MAIN STREET – ROUTE 117 (MAP 1, PCL. 3, 41 & 42)
BOLTON, MASSACHUSETTS 01740

NO.	DATE	DESCRIPTION	BY

JOB NO. 4014-B

DRAWING NO. 4014B-GRD

SHEET NO. **C3.0**



WETLAND CROSSING DETAIL - INSET A

SCALE: 1" = 10'

NOTES:

A. SPECIFICATIONS

1. REPLICATION AREAS SHALL BE STAKED PRIOR TO CONSTRUCTION. NOTIFY THE BOLTON CONSERVATION COMMISSION FOR INSPECTION AFTER STAKING AND PRIOR TO CONSTRUCTION.
2. ALL CONSTRUCTION AND EXCAVATED MATERIAL SHALL BE STORED OUTSIDE OF THE RESOURCE AREA.
3. PRIOR TO CONSTRUCTION CONTRACTOR SHALL PLACE SIGN CONTAINING DEP FILE NUMBER WHERE IT CAN BE SEEN FROM THE STREET.
4. CONTRACTOR SHALL PLACE EROSION AND SEDIMENTATION CONTROL BARRIER AS SHOWN HEREON PRIOR TO CONSTRUCTION (ALSO REFER TO SHEET C4.0 "EROSION & SEDIMENT CONTROL PLAN"). NOTIFY BOLTON CONSERVATION COMMISSION FOR INSPECTION AFTER INSTALLATION AND PRIOR TO CONSTRUCTION.
5. CONTRACTOR SHALL NOTIFY WETLAND SPECIALIST AFTER TO STAKING AND PLACEMENT OF EROSION CONTROL BARRIERS. WETLAND SPECIALIST TO ESTABLISH PHOTO-METRIC REFERENCE POINTS AT THIS TIME.
6. CONTRACTOR TO EXCAVATE ALL REPLICATION AREAS PRIOR TO EXCAVATING WITHIN THE EXISTING WETLAND FILL AREAS. EXCAVATE ALL REPLICATION AREA TO 12" BELOW FINAL FINISHED GRADES AS SHOWN HEREON. DE-WATER EXCAVATIONS AS REQUIRED.
7. WETLAND SOIL SHALL BE TRANSLOCATED WHEN POSSIBLE. SOILS TO BE USED AT THE REPLICATION SITE SHOULD BE USED IMMEDIATELY IF POSSIBLE OR STOCKPILED FOR AS LITTLE TIME AS POSSIBLE. WHILE STOCKPILED, THE SOILS SHOULD BE KEPT WET AND NOT BE ALLOWED TO DRY OUT. THE METHOD FOR MAINTAINING THE APPROPRIATE MOISTURE LEVEL SHOULD BE DOCUMENTED BY CONTRACTOR AND SUBMITTED TO THE PROJECT ENGINEER.
8. PRIOR TO CONSTRUCTION THE CONTRACTOR SHALL NOTIFY THE WETLAND SPECIALIST TO INSPECT THE WETLAND AREAS FOR THE PRESENCE OF INVASIVE SPECIES. INVASIVE SPECIES SHALL BE REMOVED PRIOR TO CONSTRUCTION.
9. CONTRACTOR TO PLACE TRANSLOCATED SOIL WITH SIMILAR DENSITY AS OBSERVED WITHIN THE EXISTING WETLAND AREA.
10. ALL PLANTING SHOULD OCCUR AT THE BEGINNING OR END OF THE GROWING SEASON UNLESS A WATERING PLAN IS SUBMITTED AND APPROVED BY THE COMMISSION. FALL PLANTINGS SHOULD BE DONE BEFORE THE FIRST FROST. SHRUBS SHALL BE PLANTED IN ACCORDANCE WITH PLANTINGS SHOWN ON PLAN. REFER TO PLANTING DETAIL FOR TREES AND SHRUBS. SEED MIXTURES SHALL BE SOWN IN ACCORDANCE WITH NURSERY SPECIFICATIONS. EXISTING TREES SHALL BE EXCAVATED AROUND IN A MANNER TO MINIMIZE ROOT DAMAGE WHERE APPLICABLE. STABILIZED CANOPY FROM EXISTING TREES WILL FURTHER ENHANCE THE SUCCESS OF NEW PLANTINGS. NEW ENGLAND WETMIX SHALL BE SPREAD THROUGHOUT THE REPLICATION AREAS IN ACCORDANCE WITH NURSERY SPECIFICATIONS. UPON COMPLETION OF PLANTINGS REPLICATION AREAS SHALL BE COVERED WITH CLEAN STRAW HAY AND WATERED.

C. OVERSIGHT/MONITORING

THE PROJECT SUPERVISOR OR MONITOR SHOULD BE PRESENT DURING THE MOST IMPORTANT TASKS IN REPLICATION CONSTRUCTION AS DESCRIBED BELOW.

1. INSPECT SITE FLAGGING BEFORE EXCAVATION OR EROSION CONTROL INSTALLATION BEGINS.
2. DURING EXCAVATION OF THE ALTERED AREA IF VEGETATION IS TO BE TRANSLOCATED TO THE REPLICATION AREA TO ENSURE SURVIVAL OF THE PLANTINGS.
3. BEFORE SOIL TRANSLOCATION OR ADDITION INTO THE REPLICATION AREA TO INSPECT EXCAVATED ELEVATIONS AND LIKELY POST-CONSTRUCTION GROUND WATER ELEVATIONS FOR THE REPLICATION AREA.
4. AFTER EACH STAGE OF GRADING WORK IS COMPLETED TO INSPECT FINISHED ELEVATIONS.
5. DURING PLANTING AND SEEDING AND AFTER THE FIRST MONTH OF THE GROWING SEASON TO INSPECT PROPAGATION TECHNIQUES.
6. AFTER ONE GROWING SEASON TO OBSERVE VEGETATION DEVELOPMENT AND REGULATORY COMPLIANCE.
7. AFTER TWO GROWING SEASONS TO DETERMINE VEGETATION DEVELOPMENT AND REGULATORY COMPLIANCE.
8. AFTER SUBSEQUENT GROWING SEASONS, IF A GREATER THAN 2-YEAR MONITORING PROGRAM IS REQUIRED.
9. MONITORING SHALL BE PERFORMED IN ACCORDANCE WITH THE BOLTON WETLAND REGULATIONS.
10. PLANTS SHALL BE REPLACED AS NECESSARY TO ENSURE A 75% SURVIVAL RATE.
11. EROSION CONTROLS SHALL BE REMOVED PRIOR TO ISSUANCE OF A CERTIFICATE OF COMPLIANCE.

D. EROSION CONTROL SPECIFICATIONS

1. WORK SHALL PREFERABLY BE PERFORMED DURING A DRY PERIOD.
2. PLACE EROSION CONTROL BARRIER (SILT FENCE ONLY AROUND REPLICATION AREAS) PRIOR TO CONSTRUCTION. NOTIFY THE BOLTON CONSERVATION COMMISSION AFTER INSTALLATION FOR INSPECTION.

PLANTING SCHEDULE:

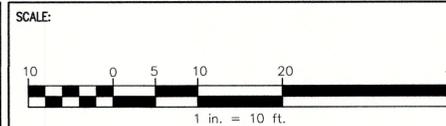
SYMBOL:	COMMON NAME:	BOTANICAL NAME:	SIZE:	SPACING:	QUANTITY:
AR	RED MAPLE	ACER RUBRUM	4-6' HEIGHT	AS SHOWN	2
VC	HIGHBUSH BLUEBERRY	VACCINIUM CORYMBOSUM	3-4' HEIGHT	AS SHOWN	5
CA	SWEET PEPPERBUSH	CLETHRA ALNIFOLIA	2-3' HEIGHT	AS SHOWN	5
CS	RED-OSIER DOGWOOD	CORNUS SERICEA	2-3' HEIGHT	AS SHOWN	10
LB	COMMON SPICEBUSH	LINDERA BENZOIN	2-3' HEIGHT	AS SHOWN	6
OC	CINNAMON FERN	OSMUNDA CINNAMOMEA	#1 POT	AS SHOWN	16

NOTE: THE ENTIRE REPLICATION AREA WILL BE SEEDED WITH "NEW ENGLAND WET MIX" (WETLAND SEED MIX) AT AN APPLICATION RATE OF 1 LB/2500 S.F.
SEEDING:
THE MIX MAY BE APPLIED BY MECHANICAL SPREADER, OR BY HAND. WHEN APPLYING ON BARE SOIL, RAKE THE SOIL TO CREATE GROOVES, APPLY SEED, THEN LIGHTLY RAKE OVER. IN NEW ENGLAND, THE BEST RESULTS ARE OBTAINED WITH AN EARLY SPRING SEEDING. SUMMER SEEDING CAN BE SUCCESSFUL WITH A LIGHT MULCHING OF WEED FREE STRAW TO CONSERVE MOISTURE. LATE FALL AND WINTER DORMANT SEEDING REQUIRE A SLIGHT INCREASE IN THE SEEDING RATE. FERTILIZATION IS NOT REQUIRED UNLESS THE SOIL IS PARTICULARLY INFERTILE.

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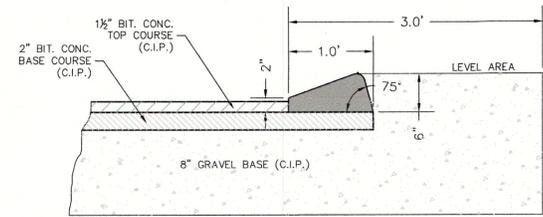


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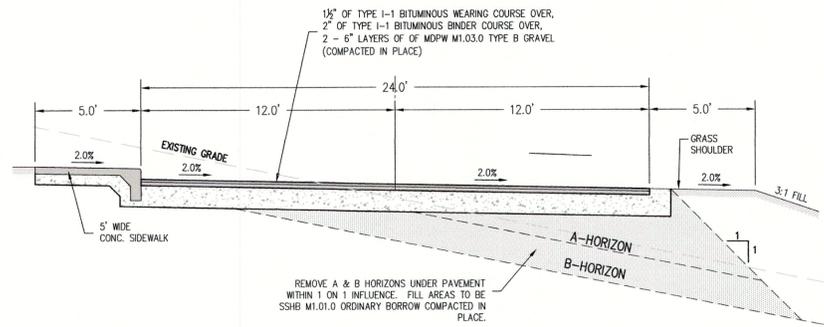
WETLAND REPLICATION PLAN
 MAIN STREET - ROUTE 117 (MAP 1, PCL. 3, 41 & 42)
 BOLTON, MASSACHUSETTS 01740

NO.	DATE	DESCRIPTION	BY

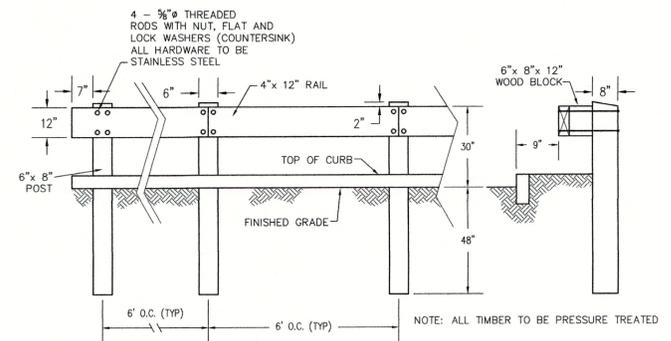
JOB NO. 4014-B
 DRAWING NO. 4014-B-WREP
 SHEET NO. **C5.0**



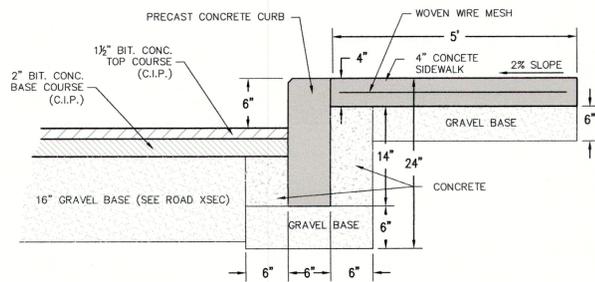
BITUMINOUS CONCRETE CURB DETAIL
NOT TO SCALE



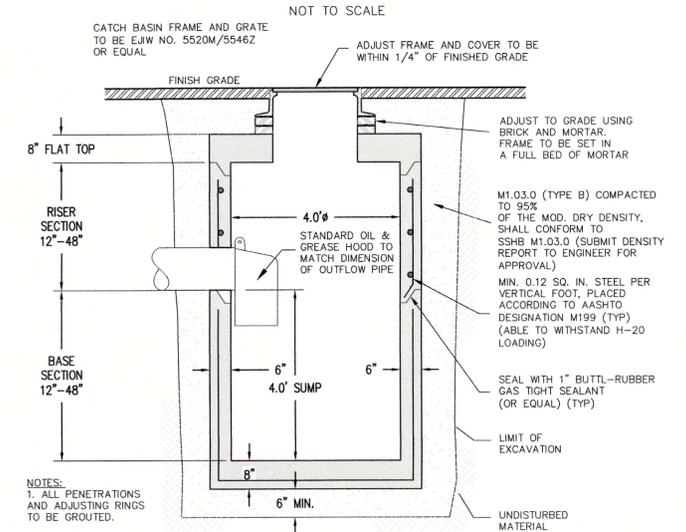
TYPICAL PAVEMENT SECTION
NOT TO SCALE



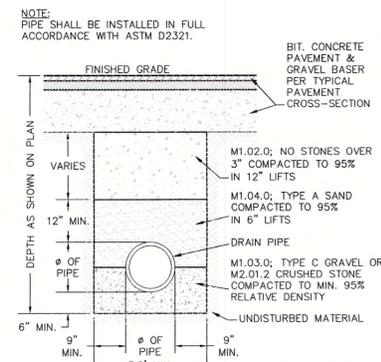
WOODEN GUARDRAIL DETAIL
NOT TO SCALE



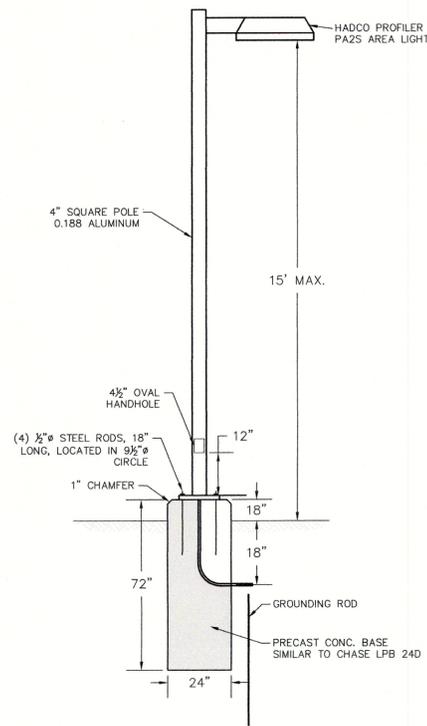
CONCRETE SIDEWALK DETAIL
NOT TO SCALE



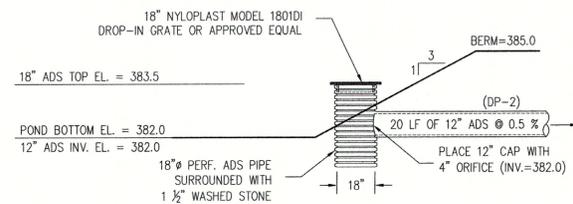
DEEP SUMP CONCRETE CATCH BASIN
NOT TO SCALE



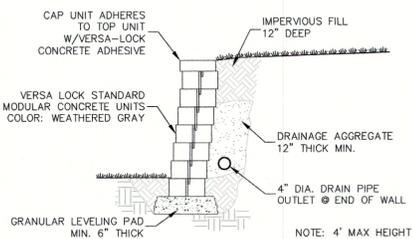
DRAIN PIPE TRENCH DETAIL
NOT TO SCALE



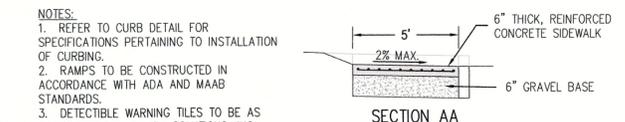
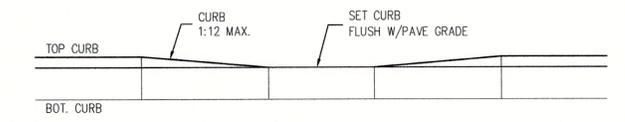
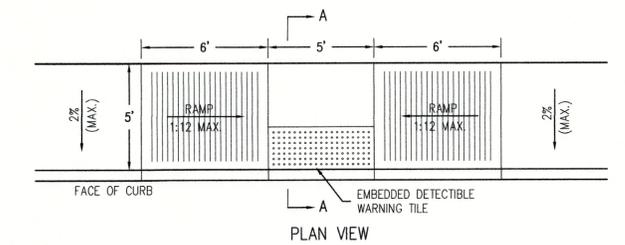
TYPICAL LIGHT POLE DETAIL
NO SCALE



OUTLET CONTROL STRUCTURE #1
NOT TO SCALE



UNREINFORCED RETAINING WALL
TYPICAL SECTION
NOT TO SCALE



HANDICAPPED RAMP
SCALE: 1"=4'

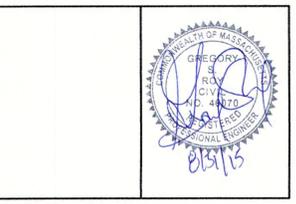
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SCALE:

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DATE: 8/31/2015

DESIGN BY: BJD

DRAWN BY: BJD

CHECKED BY: GSR

DETAIL SHEET
 MAIN STREET - ROUTE 117 (MAP 1, PCL. 3, 41 & 42)
 BOLTON, MASSACHUSETTS

NO.	DATE	DESCRIPTION	BY

JOB NO. 4014-B

DRAWING NO. 4014-B-DETAIL

SHEET NO. **C6.0**