

SCALE: 1"= 1,000'±

SITE PLAN AMEGO INC. 704 WASHINGTON STREET FRANKLIN, MASSACHUSETTS DATE: JULY 19, 2022 REVISED: FEBRUARY 9, 2023

APPLICANT:

AMEGO INC. **33 PERRY STREET** ATTLEBORO, MA 02703

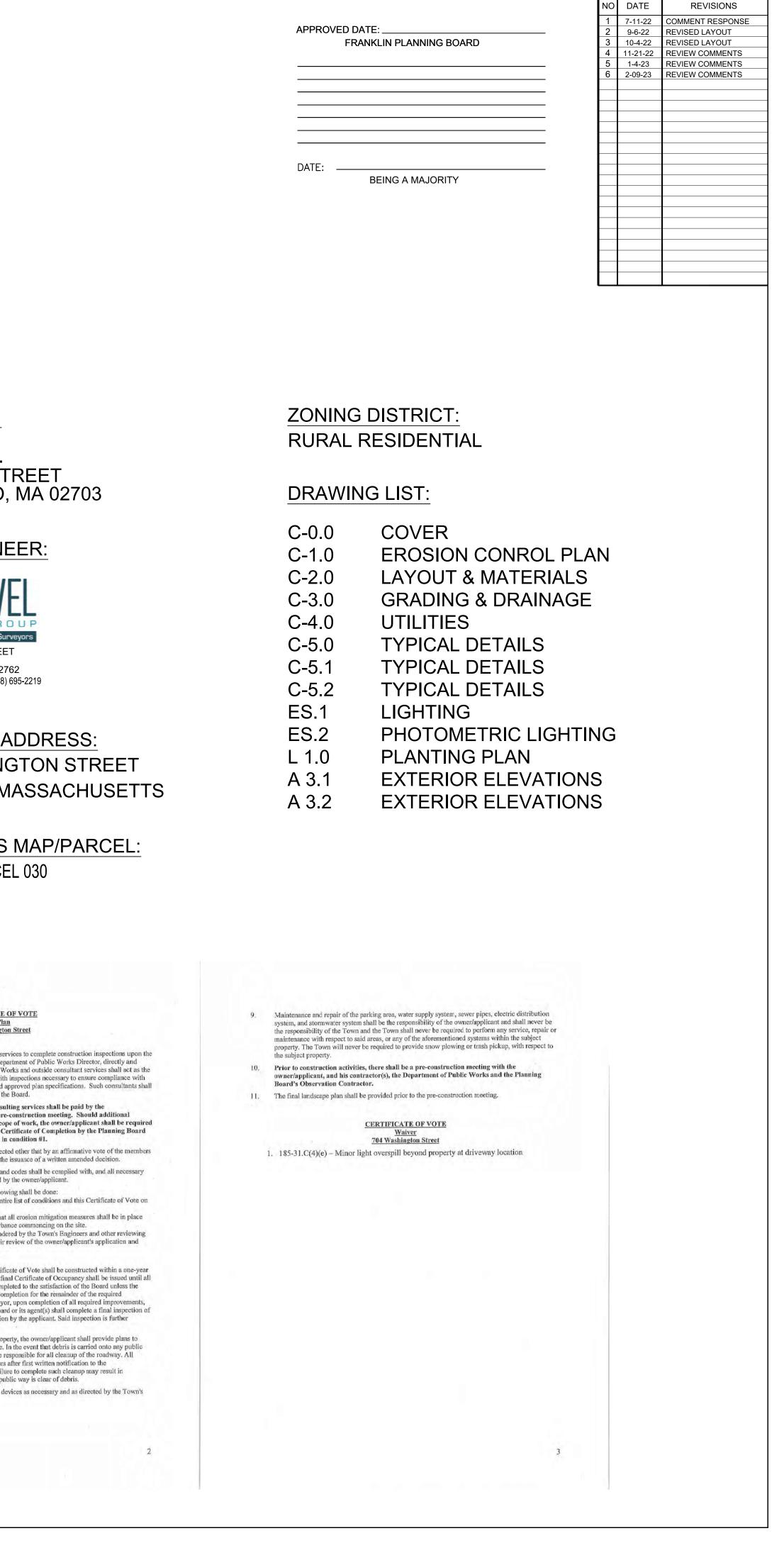
CIVIL ENGINEER:

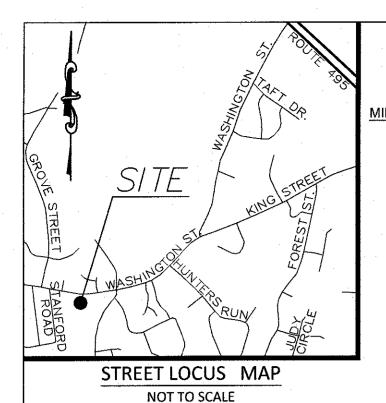


PROPERTY ADDRESS: 704 WASHINGTON STREET FRANKLIN, MASSACHUSETTS

ASSESSORS MAP/PARCEL: MAP 322, PARCEL 030

B355 East Central Street Phone: (508) 520-4907 Franklin, Massachusetts 02038-1352 PLANNING BOARD February 28, 2023 February 28, 2023 February 28, 2023 February 28, 2023 Kancy Danello, Town Clerk Formation Street Town of Franklin, MA 02038 FERTIFICATE OF VOTE Site Plan To4 Washington Street Site Plan: "Site Plan Amego, Inc., 704 Washington Street" Owner: Amego, Inc. 33 Perry St. Attleboro, MA 02703 Applicant: Amego, Inc. 33 Perry St. Attleboro, MA 02703	 commencer through em Planning Be all relevant be selected Actual and owner/appl inspections to submit fo (Form H). No alteratio of the Board All applicab 	<u>CERTIFICATE OF VOTE</u> <u>Site Plan</u> <u>704 Washington Street</u> of Board will use outside consultant services to complete conservation. The Franklin Department of Public Works and outside com- pard's inspector to assist the Board with inspections necessa laws, regulations and Planning Board approved plan specifi and retained upon a majority vote of the Board. reasonable costs of inspection consulting services shall be icant before or at the time of the pre-construction meeting be required beyond the original scope of work, the own ees prior to the issuance of a Final Certificate of Comple Said inspection is further outlined in condition #1. In of these plans shall be made or affected other that by an a lat a duly posted meeting and upon the issuance of a writte
February 28, 2023 Nancy Danello, Town Clerk Town of Franklin 355 East Central Street Franklin, MA 02038 <u>CERTIFICATE OF VOTE</u> <u>Site Plan</u> <u>704 Washington Street</u> Site Plan: "Site Plan Amego, Inc., 704 Washington Street" Owner: Amego, Inc. <u>33 Perry St</u> Attleboro, MA 02703 Applicant: Amego, Inc. <u>33 Perry St</u> <u>31 Perry St</u>	 commencer through em Planning Be all relevant be selected Actual and owner/appl inspections to submit fo (Form H). No alteratio of the Board All applicab 	tent of construction. The Franklin Department of Public W slovees of the Department of Public Works and outside con ard's inspector to assist the Board with inspections necessa laws, regulations and Planning Board approved plan specifi and retained upon a majority vote of the Board. reasonable costs of inspection consulting services shall icant before or at the time of the pre-construction meet be required beyond the original scope of work, the own ees prior to the issuance of a Final Certificate of Compl Said inspection is further outlined in condition #1.
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Amego, Inc. 33 Perry St Attleboro, MA 02703 Applicant: Amego, Inc. 33 Perry St		le laws, by-laws, rules, regulations, and codes shall be con mits and approvals shall be obtained by the owner/applican
Attleboro, MA 02703	5. Prior to the • The the • A r • All Dej	endorsement of the site plan, the following shall be done: cowner/applicant shall provide the entire list of conditions front page of the plans. otation shall be made on the plans that all erosion mitigatio r to major construction or soil disturbance commencing on outstanding invoices for services rendered by the Town's E partments of the Town relative to their review of the owner as shall have been paid in full.
Prepared By: Surveyor/ Engineer: Level Design Group, 249 South St, Plainville, MA Dated: July 19, 2022 Property Location: Map 322 Lot 030 Dear Mrs. Danello: Please be advised that at its meeting on Monday, February 27, 2023 the Planning Board voted (5-0), upon	period unles requirement applicant ha improvemen shall submit the site upor	improvements specified in this Certificate of Vote shall be s the Board grants an extension. No final Certificate of Oc s of the approved plan have been completed to the satisfac s submitted a Partial Certificate of Completion for the rem its. The applicant's engineer or surveyor, upon completion a Certificate of Completion. The Board or its agent(s) sha filing of the Certificate of Completion by the applicant. S ondition #1.
motion duly made and seconded to APPROVE, with conditions, the above referenced Site Plan. The Conditions of Approval are listed on page 2-3, attached hereto. Both the Certificate of Vote as well as the conditions of approval shall be referenced on the site plan.	limit constru- way, the ow cleanups sha owner/appli	work commencing on the subject property, the owner/appl tetion debris and materials on the site. In the event that deb ner/applicant and his assigns shall be responsible for all cle all occur within twenty-four (24) hours after first written no cant by the Board or its designee. Failure to complete such of construction of the site until such public way is clear of d
Gregory Rondeau, Chairman Franklin Planning Board	The still Brown in a state	pplicant shall install erosion control devices as necessary a
cc: Owner/Applicant/ Applicant's Engineer		





ZONING DISTRICT ZONED: RURAL RESIDENTIAL

VINIMUM BUILDING SETBACKS

FRONT=40 FEET SIDE=40 FEET REAR=40 FEET

DEED REFERENCES LAWRENCE P. BENEDETTO DEED BOOK 39747 PAGE 107

PLAN REFERENCES PLAN BOOK 105 PAGE 679

PLAN BOOK 342 PAGE 1309



EROSION CONTROL PLAN NOTES:

SILTATION CONTROL USING EROSION CONTROL FENCE WITH STRAW WATTLE. OR APPROVED EQUAL

SILTSOXX IS TO BE VISUALLY INSPECTED AFTER EVERY RAIN FALL AND REPAIRS MADE AS REQUIRED TO THE SILTATION CONTROL FENCE AND STRAW WATTLE AFTER EACH RAIN FALL. CLEANOUT OF ACCUMULATED SEDIMENT BEHIND THE WATTLE IS NECESSARY IF 1/2 OF THE ORIGINAL HEIGHT OF THE WATTLE APPEARS TO HAVE BEEN INUNDATED WITH SEDIMENT.

PRESERVE TOPSOIL

SITE OWNERS AND OPERATORS MUST PRESERVE EXISTING TOPSOIL ON THE CONSTRUCTION SITE TO THE MAXIMUM EXTENT FEASIBLE AND AS NECESSARY TO SUPPORT HEALTHY VEGETATION, PROMOTE SOIL STABILIZATION, AND INCREASE STORMWATER INFILTRATION RATES IN THE POST-CONSTRUCTION PHASE OF THE PROJECT.

STABILIZATION OF SOILS

UPON COMPLETION AND ACCEPTANCE OF SITE PREPARATION AND INITIAL INSTALLATION OF EROSION, RUNOFF, AND SEDIMENT CONTROLS AND TEMPORARY POLLUTION PREVENTION MEASURES, THE OPERATOR SHALL INITIATE APPROPRIATE TEMPORARY OR PERMANENT STABILIZATION PRACTICES DURING ALL PHASES OF CONSTRUCTION ON ALL DISTURBED AREAS AS SOON AS POSSIBLE BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY OR PERMANENTLY CEASED UNLESS THE ACTIVITY IS TO RESUME WITHIN TWENTY-ONE (21) DAYS.

ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED AFTER FINAL SITE STABILIZATION. DISTURBED SOIL AREAS RESULTING FROM THE REMOVAL OF TEMPORARY MEASURES SHALL BE PERMANENTLY STABILIZED WITHIN 30 DAYS OF REMOVAL.

ONLY AREAS THAT CAN BE REASONABLY EXPECTED TO HAVE ACTIVE CONSTRUCTION WORK BEING PERFORMED WITHIN 14 DAYS OF DISTURBANCE WILL BE CLEARED/GRUBBED AT ANY ONE TIME. IT IS NOT ACCEPTABLE TO GRUB AND STRIP TOP SOIL THE ENTIRE CONSTRUCTION SITE IF PORTIONS WILL NOT BE ACTIVE WITHIN THE 14-DAY TIME FRAME. PROPER PHASING OF CLEARING AND GRUBBING ACTIVITIES SHALL INCLUDE TEMPORARY STABILIZATION TECHNIQUES FOR AREAS CLEARED AND GRUBBED THAT WILL NOT BE ACTIVE WITHIN THE 14-DAY TIME FRAME.

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STEEP SLOPES SHALL NOT BE LEFT UNATTENDED OR EXPOSED FOR EXCESSIVE PERIODS OF TIME SUCH AS THE INACTIVE WINTER SEASON. THE CONTRACTOR SHALL INITIATE APPROPRIATE VEGETATIVE PRACTICES ON ALL DISTURBED AREAS IN AREAS OF STEEP SLOPES AS SOON AS POSSIBLE BUT NOT MORE THAN FOURTEEN (14) DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT AREA HAS TEMPORARILY OR PERMANENTLY CEASED, UNLESS THE ACTIVITY IS TO RESUME WITHIN TWENTY-ONE (21) DAYS. ONCE AN STEEP SLOPE AREA HAS BEEN TEMPORARY AND/OR FINAL SEEDED IT SHALL BE PROTECTED WITH 4' HIGH ORANGE CONSTRUCTION TO PREVENT FURTHER DISTURBANCE OF THE AREA.

THE TEMPORARY SEEDING DESIGN MIX SHALL BE COMPRISED OF THE FOLLOWING:

TYPE	% BY WEIGH	Т
ANNUAL RYE GRASS	40	
PERENNIAL RYE GRASS	60	

STORMWATER INLET PROTECTION

INLET PROTECTION - WILL BE UTILIZED TO PREVENT SOIL AND DEBRIS FROM ENTERING STORM DRAIN INLETS. THESE MEASURES ARE USUALLY TEMPORARY AND ARE IMPLEMENTED BEFORE A SITE IS DISTURBED. ALL STORMWATER INLETS &/OR CATCH BASINS THAT ARE OPERATIONAL DURING CONSTRUCTION AND HAVE THE POTENTIAL TO RECEIVE SEDIMENT-LADEN STORMWATER FLOW FROM THE CONSTRUCTION SITE MUST BE PROTECTED USING CONTROL MEASURES OUTLINED IN THE STORMWATER POLLUTION PREVENTION PLAN. EROSION CONTROL FENCE WITH STRAW WATTLES ARE TO BE PLACED AT TO OPENING OF ALL ROUGH GRADED SEDIMENT FOREBAYS UNTIL THE FOREBAY AND BASIN HAS BEEN STABILIZED AND BROUGHT ON-LINE.

MAINTENANCE - THE OPERATOR MUST CLEAN, OR REMOVE AND REPLACE THE INLET PROTECTION MEASURES AS SEDIMENT ACCUMULATES, THE FILTER BECOMES CLOGGED, AND/OR AS PERFORMANCE IS COMPROMISED. ACCUMULATED SEDIMENT ADJACENT TO THE INLET PROTECTION MEASURES SHOULD BE REMOVED BY THE END OF THE SAME WORK DAY IN WHICH IT IS FOUND OR BY THE END OF THE FOLLOWING WORK DAY IF REMOVAL BY THE SAME WORK DAY IS NOT FEASIBLE.

INFILTRATION BASINS - ALL AREAS CONTAINING INFILTRATION BASINS (ABOVE OR BELOW GROUND) SHALL BE PROTECTED THROUGHOUT CONSTRUCTION. THESE AREAS ARE NOT BE USED FOR MATERIAL STOCKPILES OR FOR PARKING EQUIPMENT. SURFACE BASINS ARE TO BE ROUGH GRADED AND PROTECTED UNTIL STABILIZED AND BROUGHT ON-LINE FOR STORMWATER MANAGEMENT OF THE STABILIZED SITE.

CONSTRUCTION ENTRANCES

CONSTRUCTION ENTRANCES SHALL BE ESTABLISHED PRIOR TO REMOVAL OF EXISTING DRIVEWAY PAVEMENT TO BE USED IN CONJUNCTION WITH THE STABILIZATION OF CONSTRUCTION ROADS TO REDUCE THE AMOUNT OF SEDIMENT TRACKING OFF THE PROJECT. ANY CONSTRUCTION SITE ACCESS POINT MUST EMPLOY THE CONTROL MEASURES ON THE APPROVED SITE PLANS AND IN ACCORDANCE WITH THE STORMWATER POLLUTION PREVENTION PLAN. CONSTRUCTION ENTRANCES SHALL BE USED IN CONJUNCTION WITH THE STABILIZATION OF CONSTRUCTION ROADS TO REDUCE THE AMOUNT OF MUD PICKED UP BY CONSTRUCTION VEHICLES. ALL CONSTRUCTION ACCESS ROADS SHALL BE CONSTRUCTED PRIOR TO ANY ROADWAY ACCEPTING CONSTRUCTION TRAFFIC.

THE SITE OWNER AND OPERATOR MUST WILL RESTRICT VEHICLE USE TO PROPERLY DESIGNATED EXIT POINTS, USE PROPERLY DESIGNED AND CONSTRUCTED CONSTRUCTION ENTRANCES AT ALL POINTS THAT EXIT ONTO PAVED ROADS SO THAT SEDIMENT REMOVAL OCCURS PRIOR TO VEHICLE EXIT. WHEN AND WHERE NECESSARY, USE ADDITIONAL CONTROLS TO REMOVE SEDIMENT FROM VEHICLE TIRES PRIOR TO EXIT (I.E. WHEEL WASHING RACKS, RUMBLE STRIPS, AND RATTLE PLATES). WHERE SEDIMENT HAS BEEN TRACKED OUT FROM THE CONSTRUCTION SITE ONTO THE SURFACE OF OFFSET STREETS, OTHER PAVED AREAS, AND SIDEWALKS, THE DEPOSITED SEDIMENT MUST BE REMOVED BY THE END OF THE SAME WORK DAY IN WHICH THE TRACK OUT OCCURS. TRACK-OUT MUST BE REMOVED BY SWEEPING, SHOVELING, OR VACUUMING THESE SURFACES, OR BY USING OTHER SIMILARLY EFFECTIVE MEANS OF SEDIMENT REMOVAL.



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TO THE TOR	ZONING DISTRICT ZONED: RURAL RESIDENTIAL MINIMUM BUILDING SETBACKS	ZONING REQUIREMENTS ZONING DISTRICT: RURAL RESIDENT (GROUNDWATER PROTECTION OVERLAY	IAL 1
CP CP	FRONT=40 FEET SIDE=40 FEET		REQUIRED
NO INOT OF	REAR=40 FEET DEED REFERENCES	MIN. LOT AREA	40,000 S.F.
TREET STATES	LAWRENCE P. BENEDETTO	FRONTAGE	200'
Les Ai washing the	DEED BOOK 39747 PAGE 107	FRONT YARD SETBACK	40'
ROAD RUN JOO	PLAN REFERENCES	SIDE YARD SETBACK	40'
	PLAN BOOK 105 PAGE 679 PLAN BOOK 342 PAGE 1309	REAR YARD SETBACK	40'
STREET LOCUS MAP NOT TO SCALE		BUILDING COVERAGE	15% MAX.
		IMPERVIOUS COVERAGE	80% MAX.
		MAX. BUILDING HEIGHT	3 STORY/35'
		PARKING REQUIREMENTS	
		USE: GROUP HOME - GUEST HOUSES, LODGING HOUSES AND OTHER GROUP ACCOMMODATIONS: ONE SPACE PER GUEST UNIT.	20 GUESTS X (1 SPACE/ GUEST) =20 SPACES
PLAN NOTES:			L.,, I

- 1. EXISTING CONDITIONS WERE OBTAINED BY FIELD SURVEY BY LEVEL DESIGN GROUP, LLC, ON MARCH 18, 2022. SOIL TESTING COMPLETED BY SEAN M. BARRY ON APRIL 26, 2022 AND ADAM P. HUNT ON OCTOBER 14, 2022.
- 2. THE LOCATION OF EXISTING UTILITIES IS APPROXIMATE, THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. NOTIFY "DIG-SAFE" AT 1-888-344-7233 AT LEAST 72 HOURS PRIOR TO ANY SITE DEMOLITION OR EXCAVATION.
- 3. CONTRACTOR SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES IN THE DESIGN PLANS PRIOR TO THE START OF CONSTRUCTION.
- 4. ALL DISTURBED AREAS NOT RECEIVING IMPROVEMENTS SHALL BE LOAMED AND SEEDED.
- 5. THE SITE IS LOCATED WITHIN A ZONE II WATER RESOURCE DISTRICT.
- 6. THE SITE IS NOT LOCATED WITHIN A FLOOD PLAIN DISTRICT.

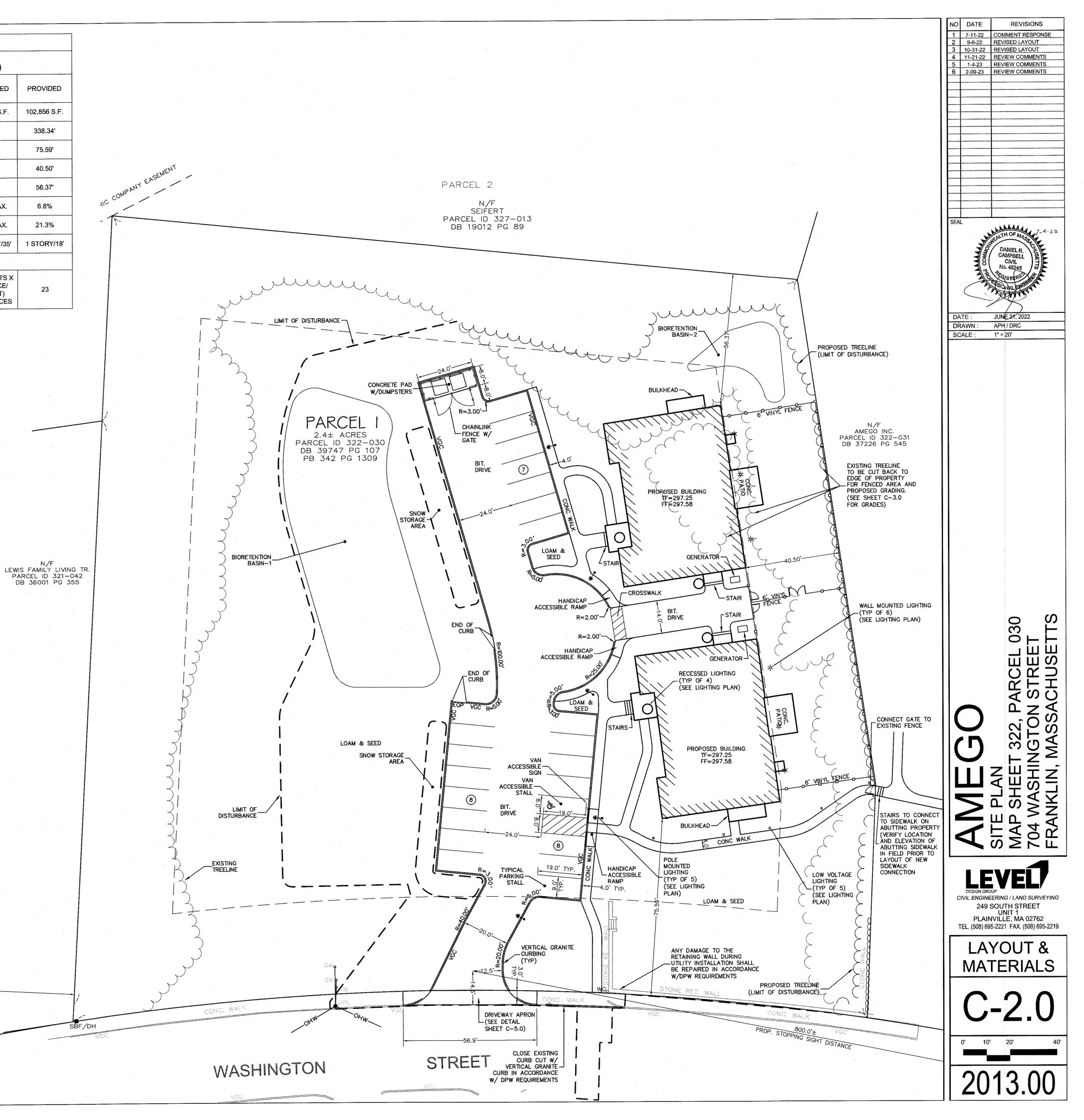
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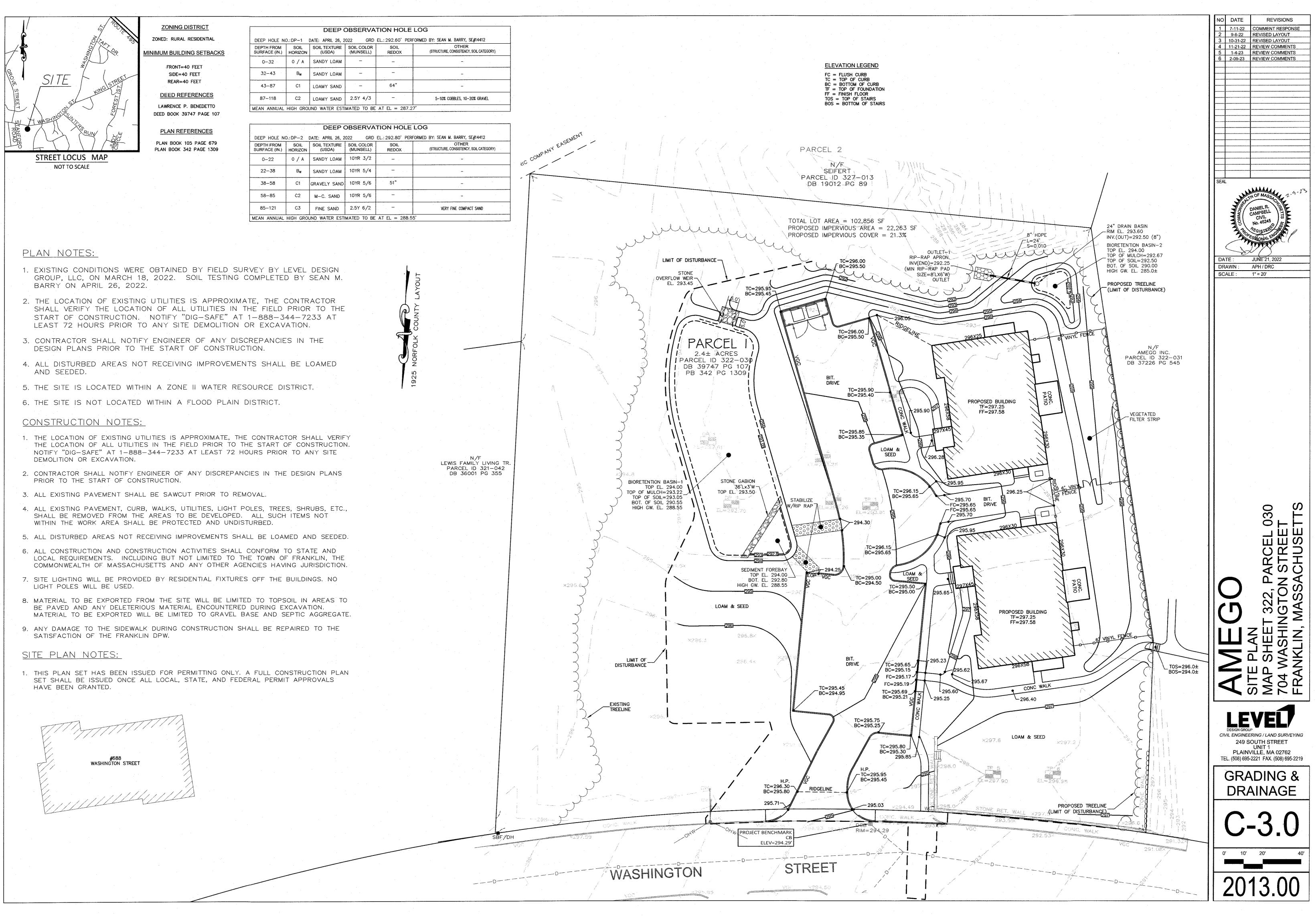
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- 3. ALL EXISTING PAVEMENT SHALL BE SAWCUT PRIOR TO REMOVAL.
- 4. ALL EXISTING PAVEMENT, CURB, WALKS, UTILITIES, LIGHT POLES, TREES, SHRUBS, ETC., SHALL BE REMOVED FROM THE AREAS TO BE DEVELOPED. ALL SUCH ITEMS NOT WITHIN THE WORK AREA SHALL BE PROTECTED AND UNDISTURBED.
- 5. ALL DISTURBED AREAS NOT RECEIVING IMPROVEMENTS SHALL BE LOAMED AND SEEDED.
- 6. ALL CONSTRUCTION AND CONSTRUCTION ACTIVITIES SHALL CONFORM TO STATE AND LOCAL REQUIREMENTS. INCLUDING BUT NOT LIMITED TO THE TOWN OF FRANKLIN, THE COMMONWEALTH OF MASSACHUSETTS AND ANY OTHER AGENCIES HAVING JURISDICTION.
- 7. SITE LIGHTING WILL BE PROVIDED BY RESIDENTIAL FIXTURES OFF THE BUILDINGS. NO LIGHT POLES WILL BE USED.
- 8. MATERIAL TO BE EXPORTED FROM THE SITE WILL BE LIMITED TO TOPSOIL IN AREAS TO BE PAVED AND ANY DELETERIOUS MATERIAL ENCOUNTERED DURING EXCAVATION. MATERIAL TO BE EXPORTED WILL BE LIMITED TO GRAVEL BASE AND SEPTIC AGGREGATE.

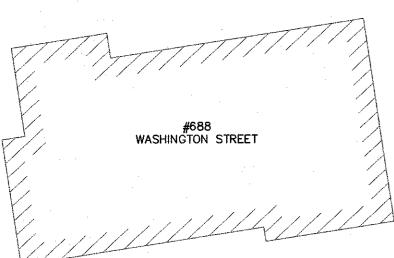
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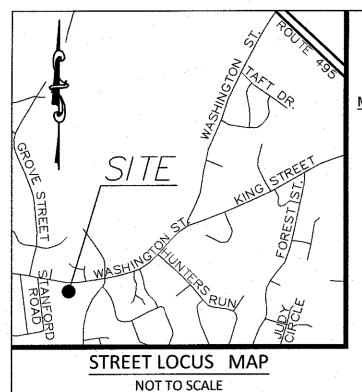
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#688 WASHINGTON STREET









ZONING DISTRICT

ZONED: RURAL RESIDENTIAL

MINIMUM BUILDING SETBACKS

FRONT=40 FEET SIDE=40 FEET REAR=40 FEET

DEED REFERENCES

DEED BOOK 39747 PAGE 107

PLAN REFERENCES PLAN BOOK 105 PAGE 679 PLAN BOOK 342 PAGE 1309

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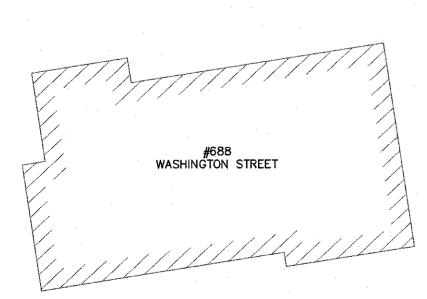
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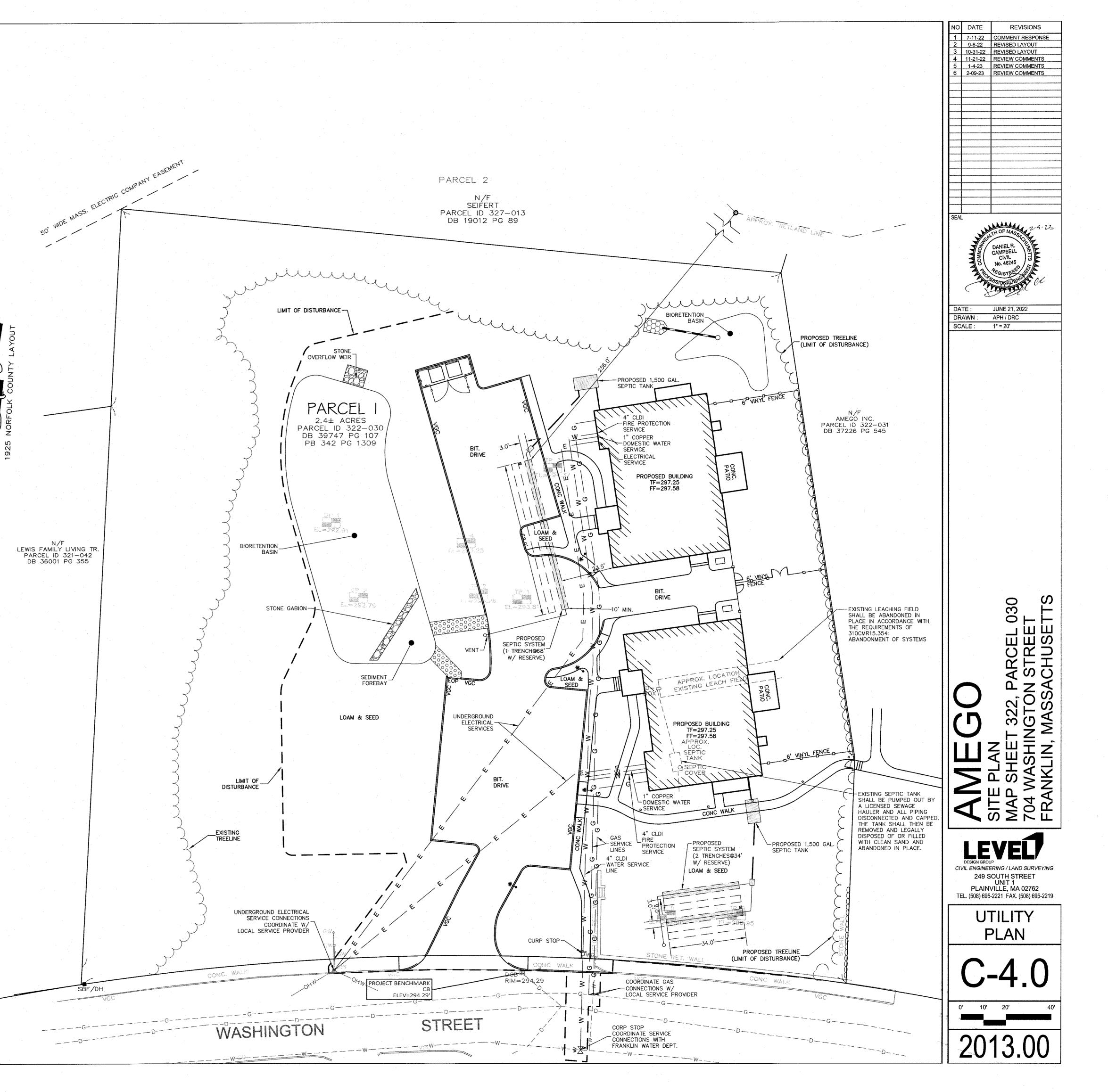
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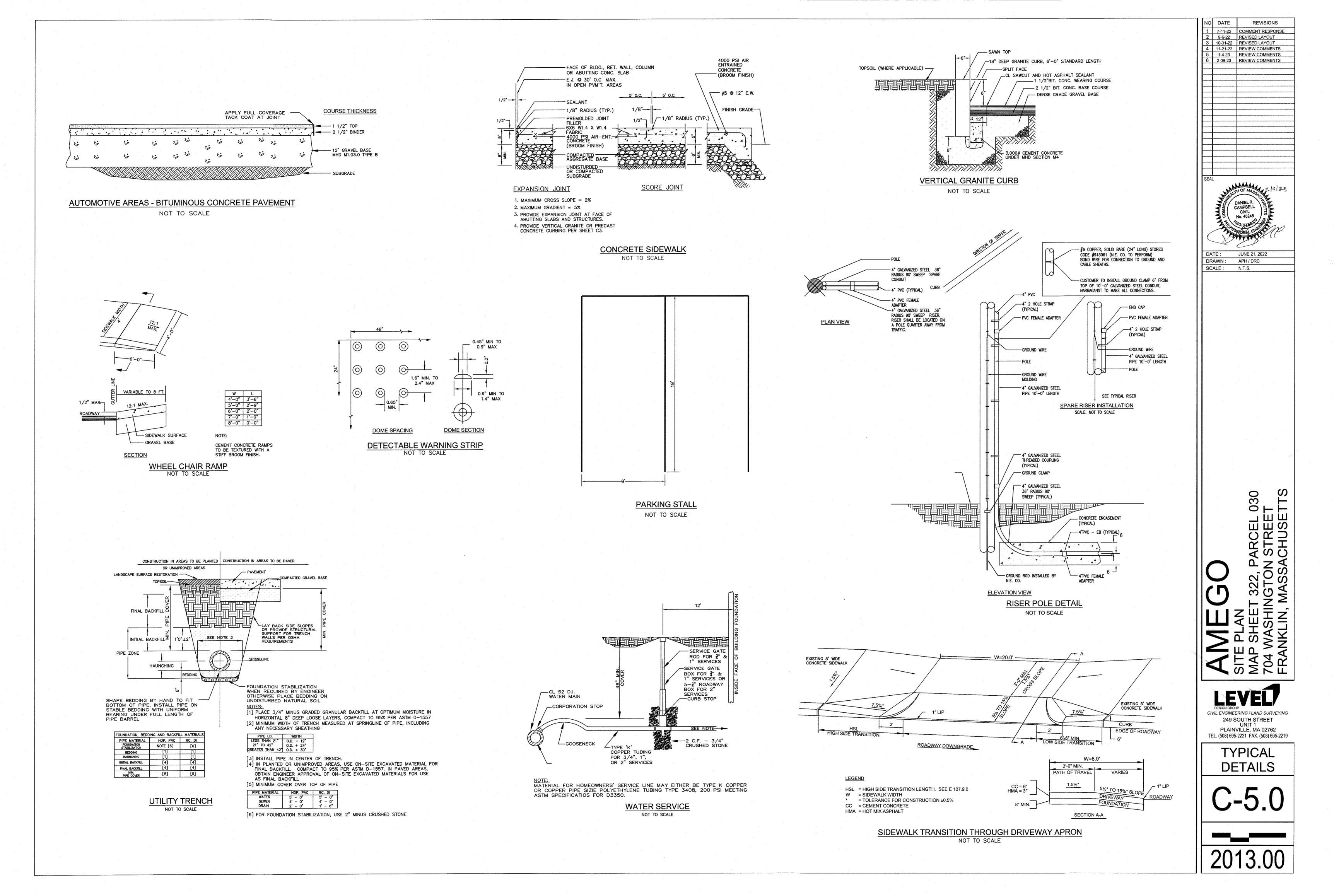
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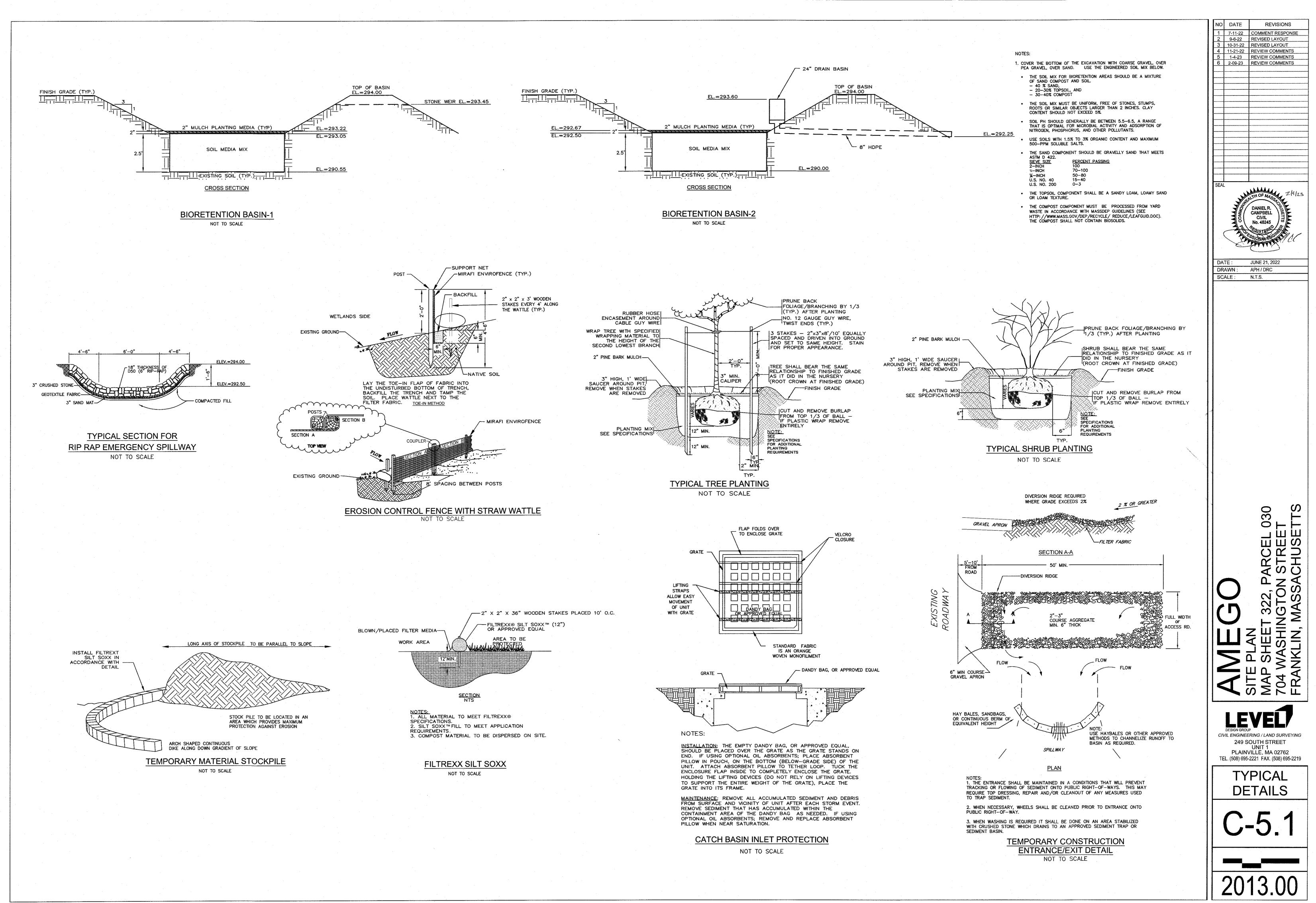
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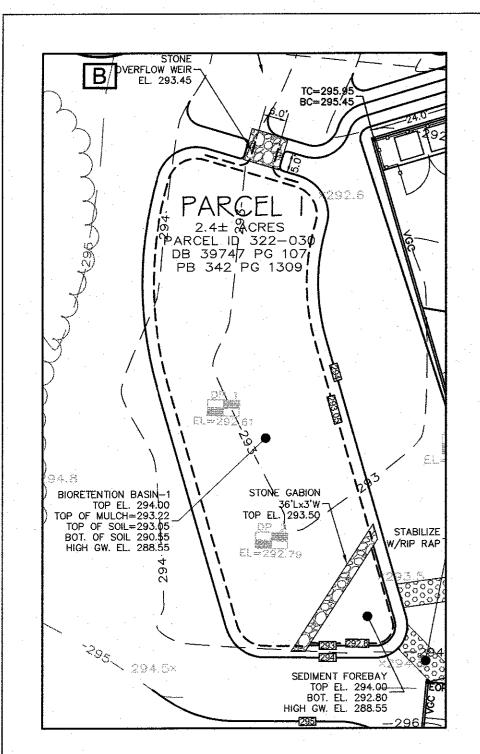
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BIORETENTION BASIN-1 PLANTING DETAIL

1"=20'

BIORETENTION CONSTRUCTION NOTES:

COVER THE BOTTOM OF THE EXCAVATION WITH COARSE GRAVEL, OVER PEA GRAVEL, OVER SAND. DO NOT USE FABRIC FILTERS OR SAND CURTAINS. USE THE ENGINEERED SOIL MIX BELOW. ENGINEERED SOIL MIX FOR BIORETENTION SYSTEMS DESIGNED TO EXFILTRATE THE SOIL MIX FOR BIORETENTION AREAS SHOULD BE A MIXTURE OF SAND COMPOST AND SOIL.

- 40 % SAND,
- 20-30% TOPSOIL, AND
- 30-40% COMPOST
- THE SOIL MIX MUST BE UNIFORM, FREE OF STONES, STUMPS, ROOTS OR SIMILAR OBJECTS LARGER THAN 2". CLAY CONTENT SHOULD NOT EXCEED 5%
- SOIL PH SHOULD GENERALLY BE BETWEEN 5.5-6.5 A RANGE THAT IS OPTIMAL FOR MICROBIAL ACTIVITY AND ADSORPTION OF NITROGEN, PHOSPHORUS, AND OTHER POLLUTANTS.
- USE SOILS WITH 1.5% TO 3% ORGANIC CONTENT AND MAXIMUM 500-PPM SOLUBLE SALTS.
- THE SAND COMPONENT SHOULD BE GRAVELLY SAND THAT MEETS ASTM D 422.

SIEVE SIZE	PERCENT PASSIN
2-INCH	100
¾—INCH	70–100
1/4-INCH	50-80
U.S. NO. 40	15-40
U.S. NO. 200	0-3

- THE TOPSOIL COMPONENT SHALL BE A SANDY LOAM, LOAMY SAND OR LOAM TEXTURE. - THE COMPOST COMPONENT MUST BE PROCESSED FROM YARD WASTE IN ACCORDANCE WITH MASSDEP

- GUIDELINES (SEE
- HTTP: //WWW.MASS.GOV/DEP/RECYCLE/REDUCE/LEAFGUID.DOC). THE COMPOST SHALL NOT CONTAIN BIOSOLIDS.

ON-SITE SOIL MIXING OR PLACEMENT IS NOT ALLOWED IF SOIL IS SATURATED OR SUBJECT TO WATER WITHIN 48 HOURS. COVER AND STORE SOIL TO PREVENT WETTING OR SATURATION.

TEST SOIL FOR FERTILITY AND MICRO-NUTRIENTS AND, ONLY IF NECESSARY, AMEND MIXTURE TO CREATE OPTIMUM CONDITIONS FOR PLANT ESTABLISHMENT AND EARLY GROWTH.

GRADE THE AREA TO ALLOW A PONDING DEPTH OF 6 TO 8 INCHES: DEPENDING ON SITE CONDITIONS, MORE OR LESS PONDING MAY BE APPROPRIATE.

COVER THE SOIL WITH 2 TO 3 INCHES OF FINE-SHREDDED HARDWOOD MULCH.

PLANTING SCHEDULE

KEY	SCIENTIFIC NAME	QUANTITY	SIZE	REMARKS/COMMENTS
ΗV	HAMAMELIS VIRGINIANA	113	2 GAL	2 GALLON
· · · · · · · · · · · · · · · · · · ·	Sedum X Autumn Joy	125		1 GALLON
	Hemerocallis 'Hearts Fire'	50		1 GALLON
	Hemerocallis 'Catherine Woodbury'	25		1 GALLON
	Heliopsis Helianthoides	25		1 GALLON
	Carex Appressa	30		1 GALLON

MATERIAL PLANTING NOTES

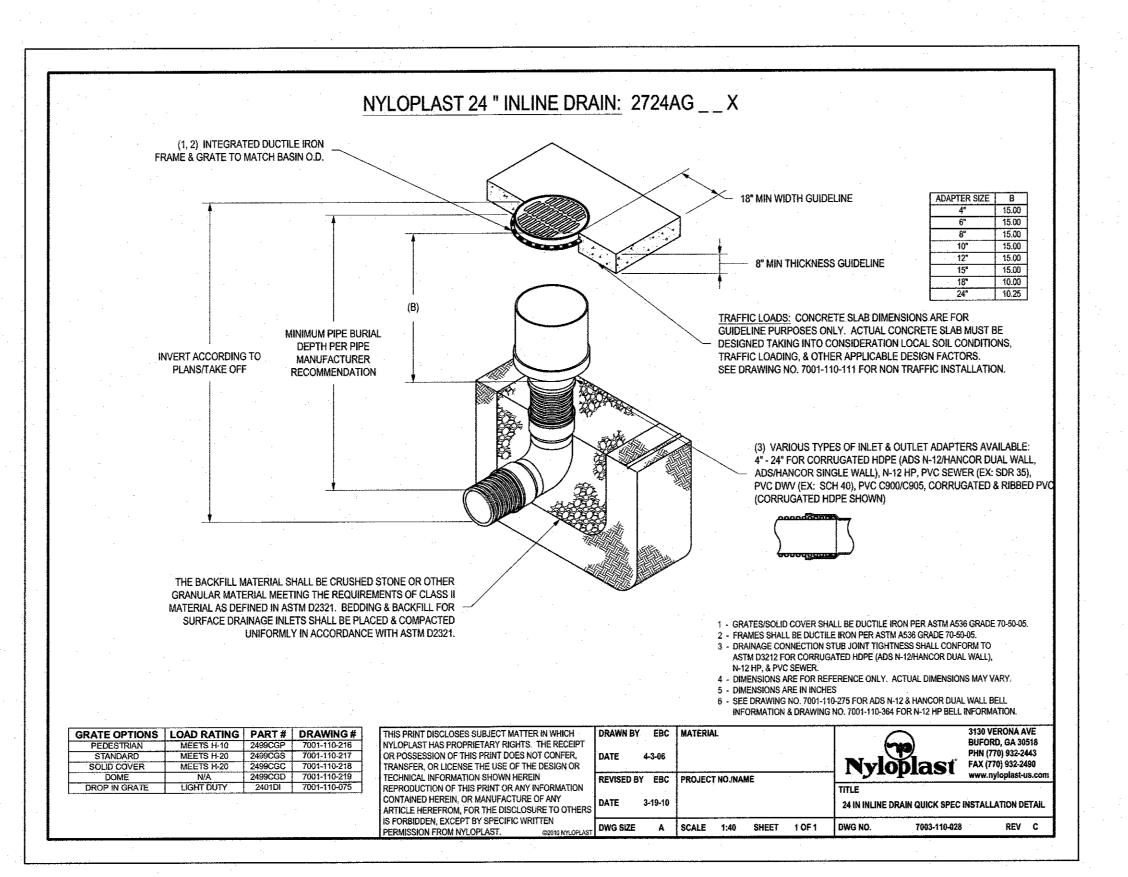
PLANTINGS SHALL BE DONE SHORTEST TO TALLEST INSIDE TO OUTSIDE UNLESS OTHERWISE DETAILED. WITH FINAL DESIGN AT THE TIME OF PLANTING

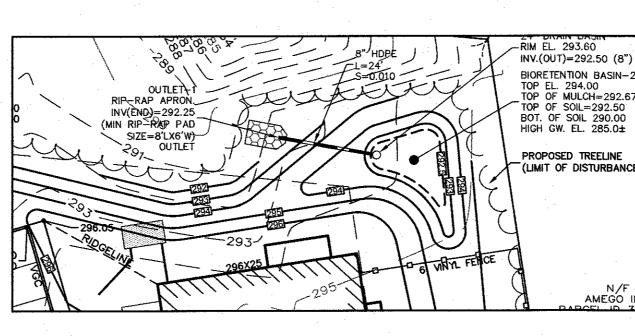
WITHIN 5,570 S.F. BIORETENTION BASIN THERE SHALL BE A MINIMUM OF:

30-TALL SEDGE, CAREX APPRESSA 125-AUTUMN JOY SEDUM, SEDUM X AUTUMN JOY

50-HEARTS AFIRE DAYLILY, HEMEROCALLIS 'HEARTS AFIRE' - COLORS VARY 25-CATHERINE WOODBURY DAYLILY, HEMEROCALLIS 'CATHERINE WOODBURY' 25-OXEYE SUNFLOWER, HELIOPSIS HELIANTHOIDES

MINIMUM QUANTITIES SHALL BE ADJUSTED PROPORTIONAL TO THE SIZE OF THE RAIN GARDEN





BIORETENTION BASIN-2 PLANTING DETAIL 1"=20'

KEY	SCIENTIFIC NAME	QUANTITY	SIZE	REMARKS/COMMENTS
ΗV	HAMAMELIS VIRGINIANA	15	2 GAL	2 GALLON
	Sedum X Autumn Joy	25		1 GALLON
<u> </u>	Hemerocallis 'Hearts Fire'	10		1 GALLON
· · · · · · · · · · · · · · · · · · ·	Hemerocallis 'Catherine Woodbury'	5		1 GALLON
- 	Heliopsis Helianthoides	5		1 GALLON
	Carex Appressa	7		1 GALLON

MATERIAL PLANTING NOTES: PLANTINGS SHALL BE DONE SHORTEST TO TALLEST INSIDE TO OUTSIDE UNLESS OTHERWISE DETAILED, WITH FINAL DESIGN AT THE TIME OF PLANTING

7-TALL SEDGE, CAREX APPRESSA 25-AUTUMN JOY SEDUM, SEDUM X AUTUMN JOY 10-HEARTS AFIRE DAYLILY, HEMEROCALLIS 'HEARTS AFIRE' - COLORS VARY 5-OXEYE SUNFLOWER, HELIOPSIS HELIANTHOIDES MINIMUM QUANTITIES SHALL BE ADJUSTED PROPORTIONAL TO THE SIZE OF THE RAIN GARDEN

3" HIGH, 1' WIDE SAUCER AROUND

PLANTING MIX SEE SPECIFICATIONS

NOTES: DESIGN INTENT

THESE PLANTING PLANS ARE INTENDED TO ADDRESS THE LANDSCAPING REQUIREMENTS NOTED IN THE CODE OF ORDINANCES FOR THE TOWN OF FRANKLIN, MASSACHUSETTS,

TREE AND SHRUB PLANTING BED PREPARATION

- ALL TREE AND SHRUB PLANTING BEDS ARE TO BE TREATED AS FOLLOWS;
- * ALL PLANTING BEDS ARE TO BE EXCAVATED TO A DEPTH of 12" BELOW FINISHED GRADE
- * THE BOTTOM OF THE PLANTING BEDS ARE TO BE SCARIFIED TO ENCOURAGE DRAINAGE AND PREVENT COMPACTION, * ALL PLANTING BEDS ARE TO BE BACKFILLED WITH 8" OF LODSE, FRIABLE, DRGANIC LOAM OR COMPOST.

PLANTING:

- * PROVIDE QUALITY PLANTS IN THE GENUS, SPECIES AND VARIETY INDICATED IN THE PLANT SCHEDULE, COMPLYING WITH APPLICABLE REQUIREMENTS OF "ANSI Z60,1 AMERICAN STANDARD FOR NURSERY STOCK."
- * PROVIDE PLANTS IN THE SIZE AND NUMBER INDICATED IN THE PLANT SCHEDULE, PLANTS SHALL BE GROWN IN NURSERIES LOCATED IN THE NORTHEASTERN U.S.
- * DELIVER FRESH DUG TREES WHICH ARE BALLED AND BURIAPPED, AND SHRUBS WHICH ARE BALLED AND BURIAPPED DR
- IN NURSERY CONTAINERS. ALL PLANTS ARE TO BE HEALTHY, VICORDUS AND FREE OF INSECTS AND DISEASE. * PLANTS ARE TO BE INSTALLED AS SPECIFIED IN THE PLANTING DETAILS WITH ADEQUATE WATER PROVIDED DURING
- PLANTING TO ALLOW COMPACTION OF THE PLANTING SOIL TO PREVENT ANY AIR POCKETS OR SETTLEMENT AFTER PLANTING.
- * ALL PLANTING BEDS ARE TO BE COVERED WITH 2" WELL AGED PINE BARK MULCH,
- * AFTER THE TREES AND SHRUBS ARE PLANTED, THE DISTURBED AREAS BETWEEN THE PLANTING BEDS SHALL BE LOAMED AND SEEDED WITH A SEED MIX AS SPECIFIED IN THE LOAMING AND SEEDING NOTES,
- * ALL DECIDUDUS AND EVERGREEN TREES OVER 5' TALL ARE TO BE STAKED AS SHOWN IN THE PLANTING DETAILS. TREES ARE TO REMAIN PLUMB AND SHALL BE ADJUSTED AS NEEDED. ALL STAKES AND ARBOR TIES ARE TO BE MAINTAINED AND ADJUSTED TO PREVENT GIRDLING OF THE TRUNK AND REMOVED WHEN NO LONGER NEEDED.
- * RECOMMENDED PLANTING DATES ARE MARCH 15 TO JUNE 15 AND SEPTEMBER 15 TO NOVEMBER 15. * PLANT SUBSTITUTIONS SHALL BE ALLOWED BASED ON AVAILABILITY ONLY WITH DIRECT APPROVAL FROM THE CIVIL ENCINEER.
- * ALL PLANTINGS SHALL COME FROM THE BEST DEVELOPMENT PRACTICES GUIDEBOOK, (\$185-31,C, (3), (K)),

PLANTING SCHEDULE

WITHIN THE 703 S.F. BIORETENTION BASIN THERE SHALL BE A MINIMUM OF

5-CATHERINE WOODBURY DAYLILY, HEMEROCALLIS 'CATHERINE WOODBURY'

PRUNE BACK FOLIAGE/BRANCHING BY 1/3 (TYP.) AFTER PLANTING 2" PINE BARK MULCH ----SHRUB SHALL BEAR THE SAME RELATIONSHIP TO FINISHED GRADE AS IT DID IN THE NURSERY (ROOT CROWN AT FINISHED GRADE) PIT, REMOVE WHEN STAKES ARE REMOVED FINISH GRADE 18 CUT AND REMOVE BURLAP FROM TOP 1/3 OF BALL -## NOTE: SEE SPECIFICATIONS PLANTING REQUIREMENTS TYP.

TYPICAL SHRUB PLANTING NOT TO SCALE

LOAMING & SEEDING:

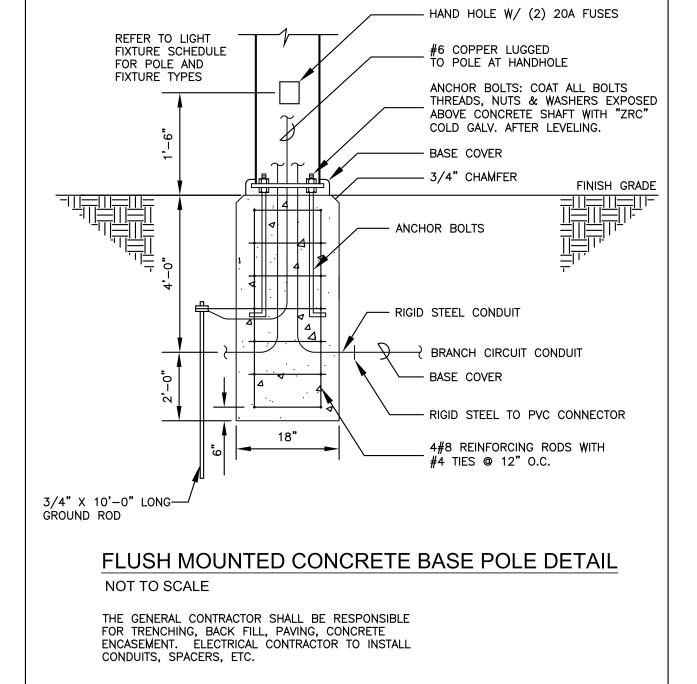
- 1, AFTER RDUGH GRADING IS COMPLETED, ALL DISTURBED AREAS WHICH ARE AFTER RDUGH GRADING IS COMPLETED, ALL DISTURBED AREAS WHICH ARE LABELED AS "GRASS", ARE TO BE BROUGHT TO AN ELEVATION OF 6" BELOW THE PROPOSED FINISHED GRADE, IF COMPACTED, THE SUBGRADE IS TO BE SCARIFIED TO A DEPTH OF 12" WITH THE TEETH OF A BACKHDE TO RESULT IN AN UNCOMPACTED SUBSOIL, THEN 6" OF GOOD QUALITY TOPSOIL IS TO BE APPLIED AND RAKED TD FINISHED GRADE.
- 2. THE TOPSOIL IS TO BE GOOD QUALITY LOAM, FERTILE AND FREE OF WEEDS, THE TOPSOIL IS TO BE GOOD QUALITY LOAM, FERTILE AND FREE OF WEEDS, STICKS AND STONES OVER 3/4" IN SIZE AND OTHERWISE COMPLYING WITH SECTION M.18.01 OF THE RI DOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- PRIOR TO SEEDING, FERTILIZE WITH 10-10-10 DR EQUIVALENT ANALYSIS. AT PRIOR TO SEEDING, FERTILIZE WITH 10-10-10 OR EQUIVALENT ANALYSIS, AT LEAST 40% OF THE FERTILIZER NITROGEN SHALL BE IN SLOW RELEASE FORM, INCORPORATE THE FERTILIZER INTO THE TOP 1-2" OF THE PLANTING SOIL, APPLY AT A RATE of 12 LBS, PER 1000 SQUARE FEET.
- LIME IS TO BE APPLIED AT A RATE OF ONE TON PER ACRE AND UNIFORMLY LIME IS TO BE APPLIED AT A RATE OF ONE 4 TON PER ACRE AND UNIFORMLY INCORPORATED INTO THE TOP 1-2" OF TOPSOIL,

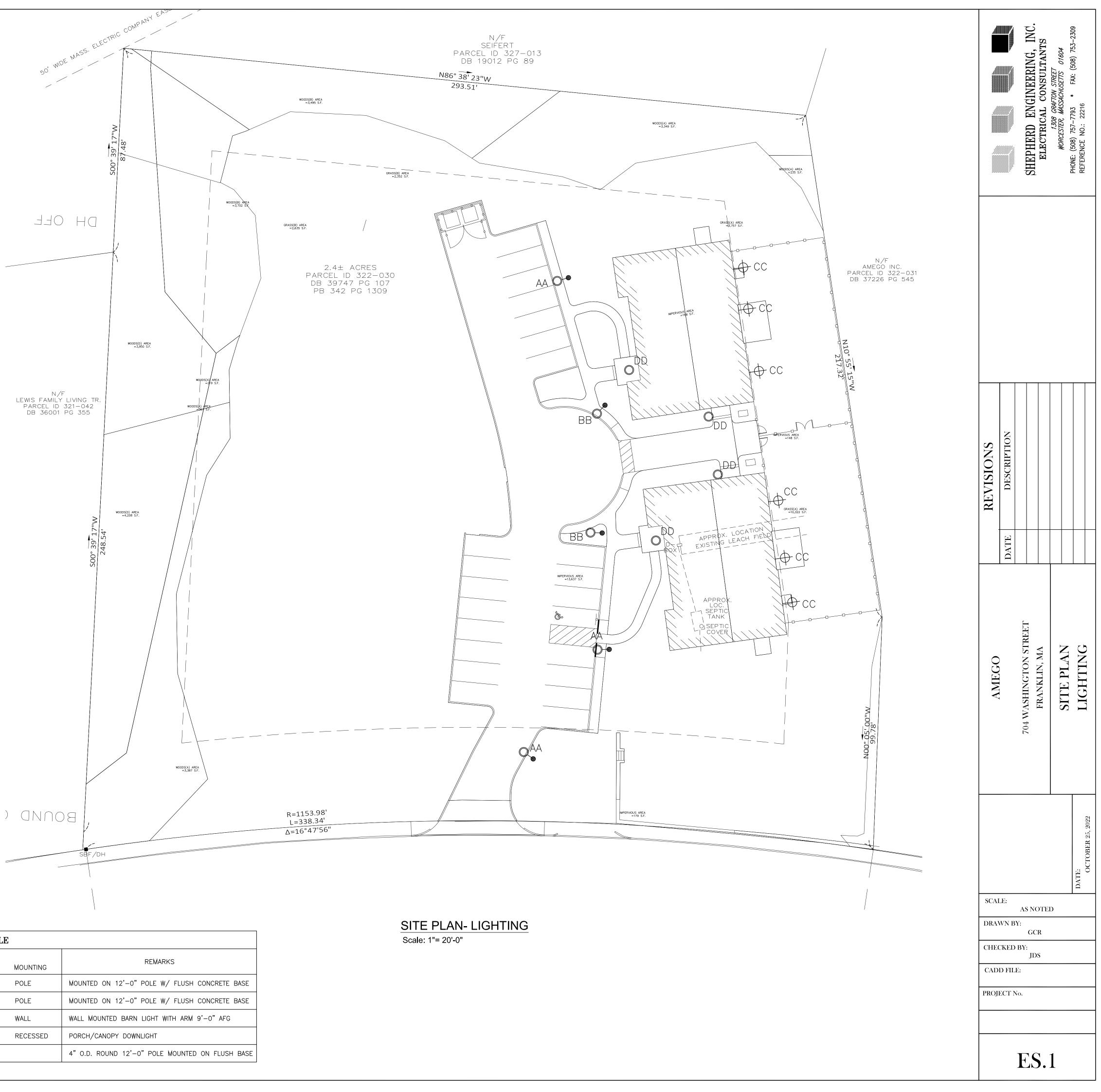
SEEDING

- THE AREAS LABELED AS "GRASS" SHALL BE SEEDED AS FOLLOWS:
- * FTER THE SEED BED IS PREPARED, SEED IS TO BE BROADCAST EVENLY OVER THE SURFACE AND WORKED INTO THE TOP 1" DF SDIL.
- * SEED SHALL BE DARK AND DURABLE (AVAILABLE FROM VALLEY GREEN, 642 S. DARK AND DURABLE (AVAILABLE FROM VALLEY GREEN, 642 S. (AVAILABLE FROM VALLEY GREEN, 642 S. SUMMER STREET, HOLYOKE, MA 1-800-862-0089) OR APPROVED EQUAL, APPLY AT A RATE OF 6-10 LBS, PER ACRE,
- 27% FURY TALL FESCUE FURY TALL FESCUE
- 27% CORONADO TALL FESCUE CORONADO TALL FESCUE
- 26% ENDEAVOR TALL FESCUE ENDEAVOR TALL FESCUE 10% IQ PERENNIAL RYEGRASS IQ PERENNIAL RYEGRASS
- 10% BROOKLAWN KENTUCKY BLUEGRASS BROOKLAWN KENTUCKY BLUEGRASS
- RECOMMENDED SEEDING DATES ARE MARCH 15 TO JUNE 15 AND SEPTEMBER 15 TO NOVEMBER 15. * RATHER THAN SEEDING AS DESCRIBED ABOVE, THE CONTRACTOR MAY HYDROSEED USING AN EQUIVALENT SEED MIX.

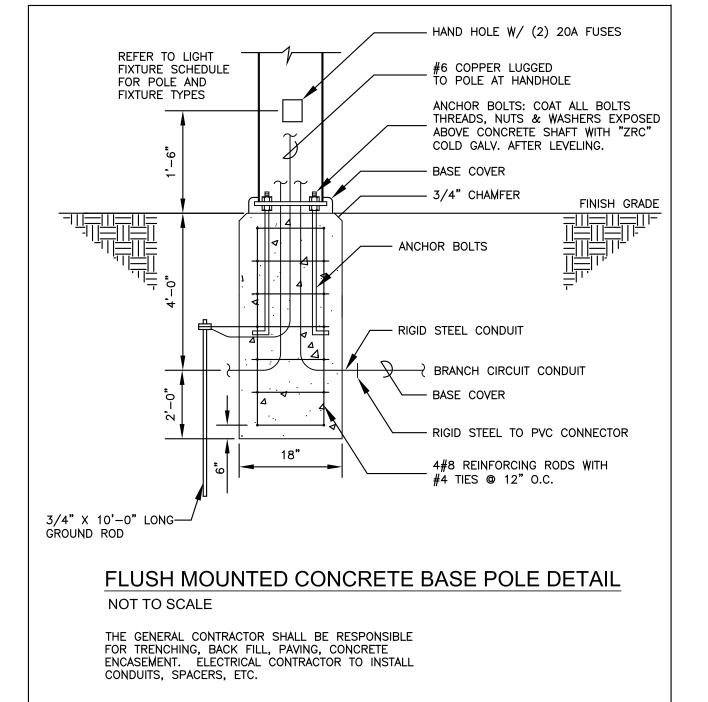
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	LIGHTING FIXTURE SCHEDULE							
TYPE	MANUFACTURER	CATALOGUE #	LAMPING			REMARKS		
TIPE	MANUFACTURER	CATALOGUE #	TYPE	WATTAGE	QUANTITY	MOUNTING	REMARKS	
AA	INVUE LIGHTING	ECM-E02-LED-E1-SL3-VA6154-XX-7030	LED	52W		POLE	MOUNTED ON 12'-0" POLE W/ FLUSH CONCRETE BASE	
BB	INVUE LIGHTING	ECM-E02-LED-E1-SL4-VA6154-XX-7030	LED	52₩		POLE	MOUNTED ON 12'-0" POLE W/ FLUSH CONCRETE BASE	
СС	BARNLIGHT	WHS14-3000LM-DOME	LED	38W		WALL	wall Mounted barn light with arm 9'-0" afg	
DD	HALO	HLB609930	LED	16W		RECESSED	PORCH/CANOPY DOWNLIGHT	
POLE	ULS	RSA-4121					4" O.D. ROUND 12'-0" POLE MOUNTED ON FLUSH BASE	



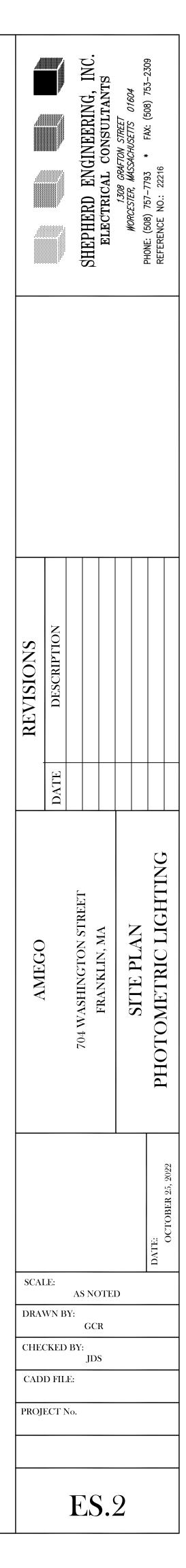


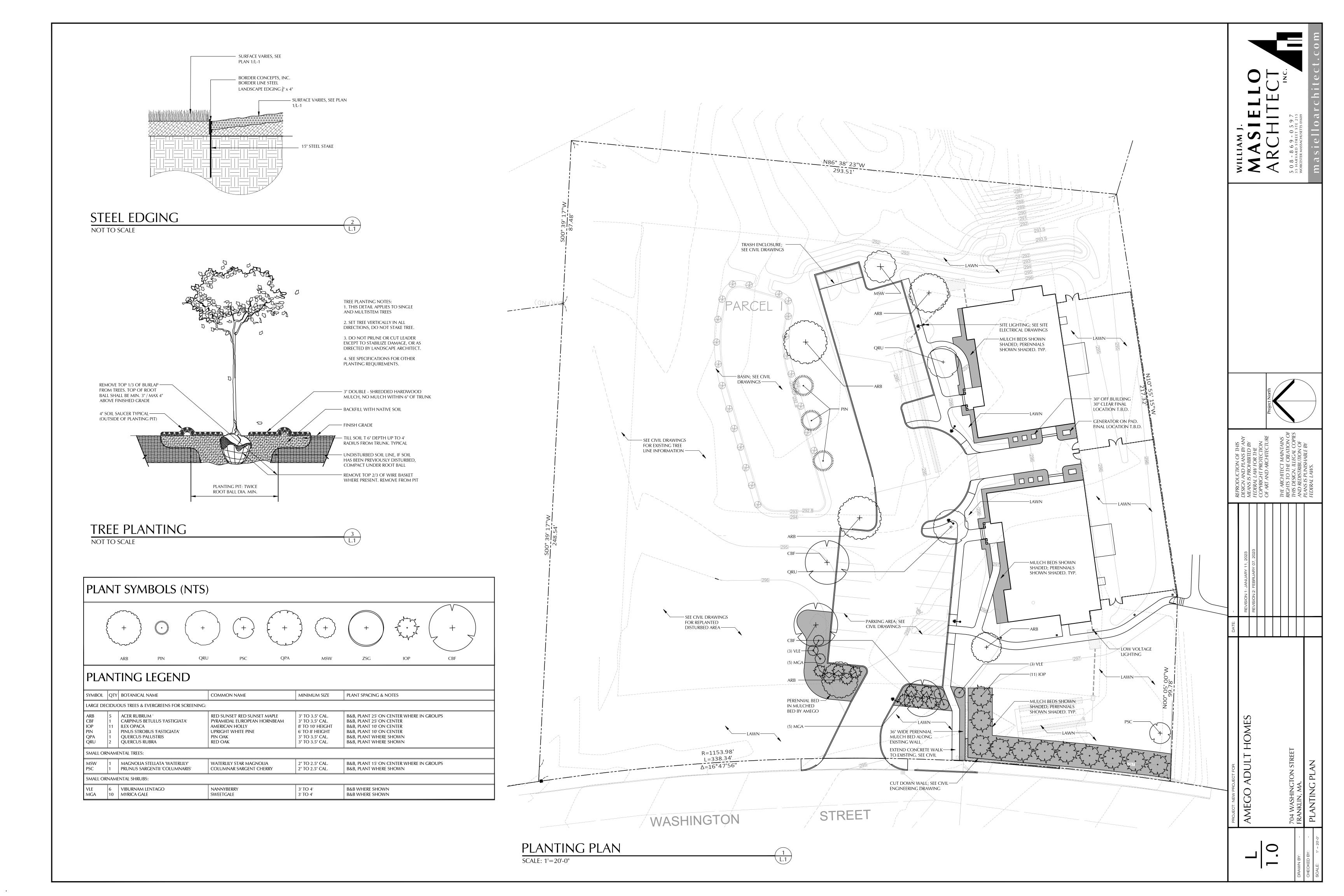
]	LIGHTING	FIXTUR	E SCHEDU	LE
TYPE	MANUFACTURER	CATALOGUE #	TYPE	WATTAGE	QUANTITY	MOUNTING
AA	INVUE LIGHTING	ECM-E02-LED-E1-SL3-VA6154-XX-7030	LED	52W		POLE
BB	INVUE LIGHTING	ECM-E02-LED-E1-SL4-VA6154-XX-7030	LED	52W		POLE
СС	BARNLIGHT	WHS14-3000LM-DOME	LED	38W		WALL
DD	HALO	HLB609930	LED	16W		RECESSED
POLE	ULS	RSA-4121				

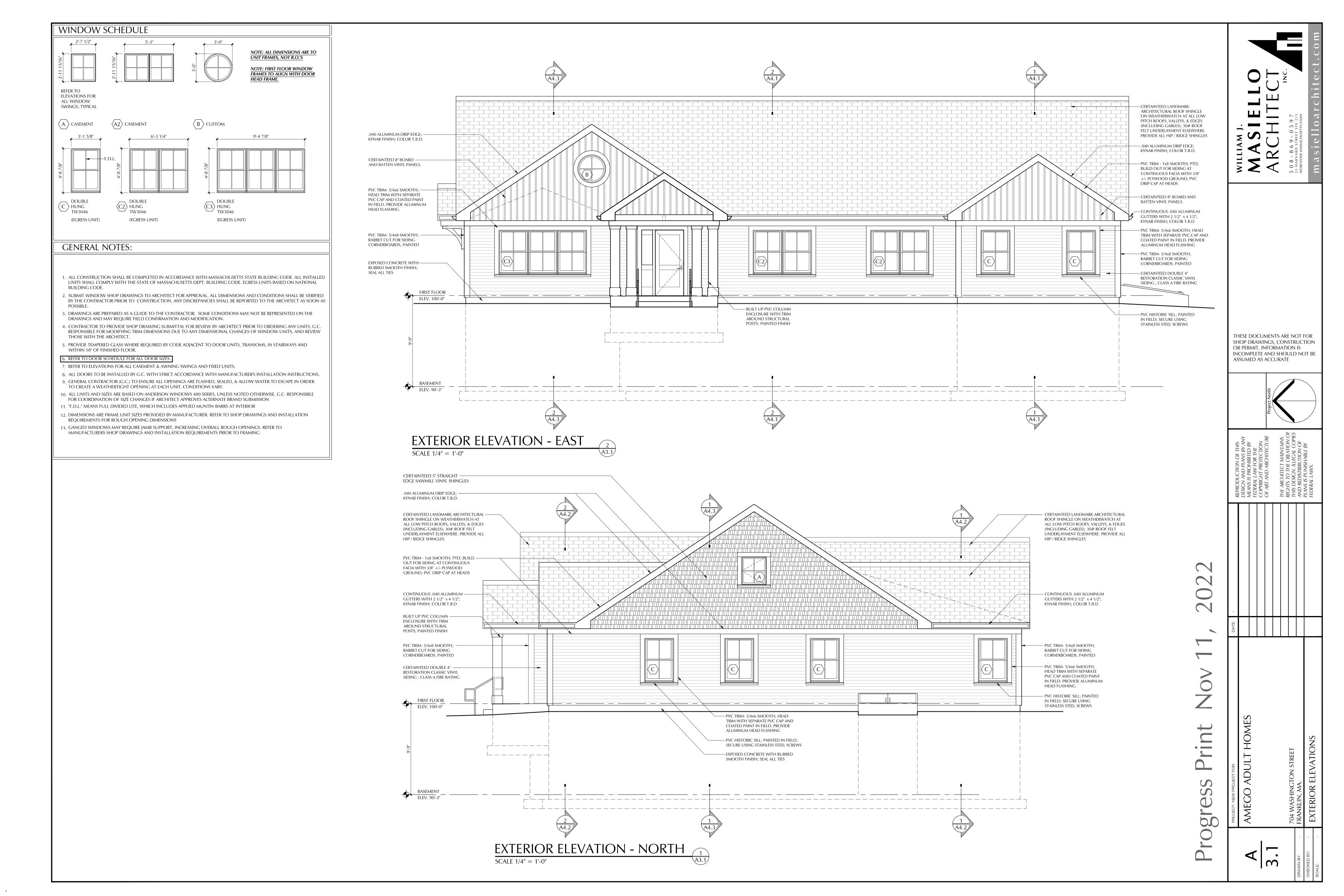


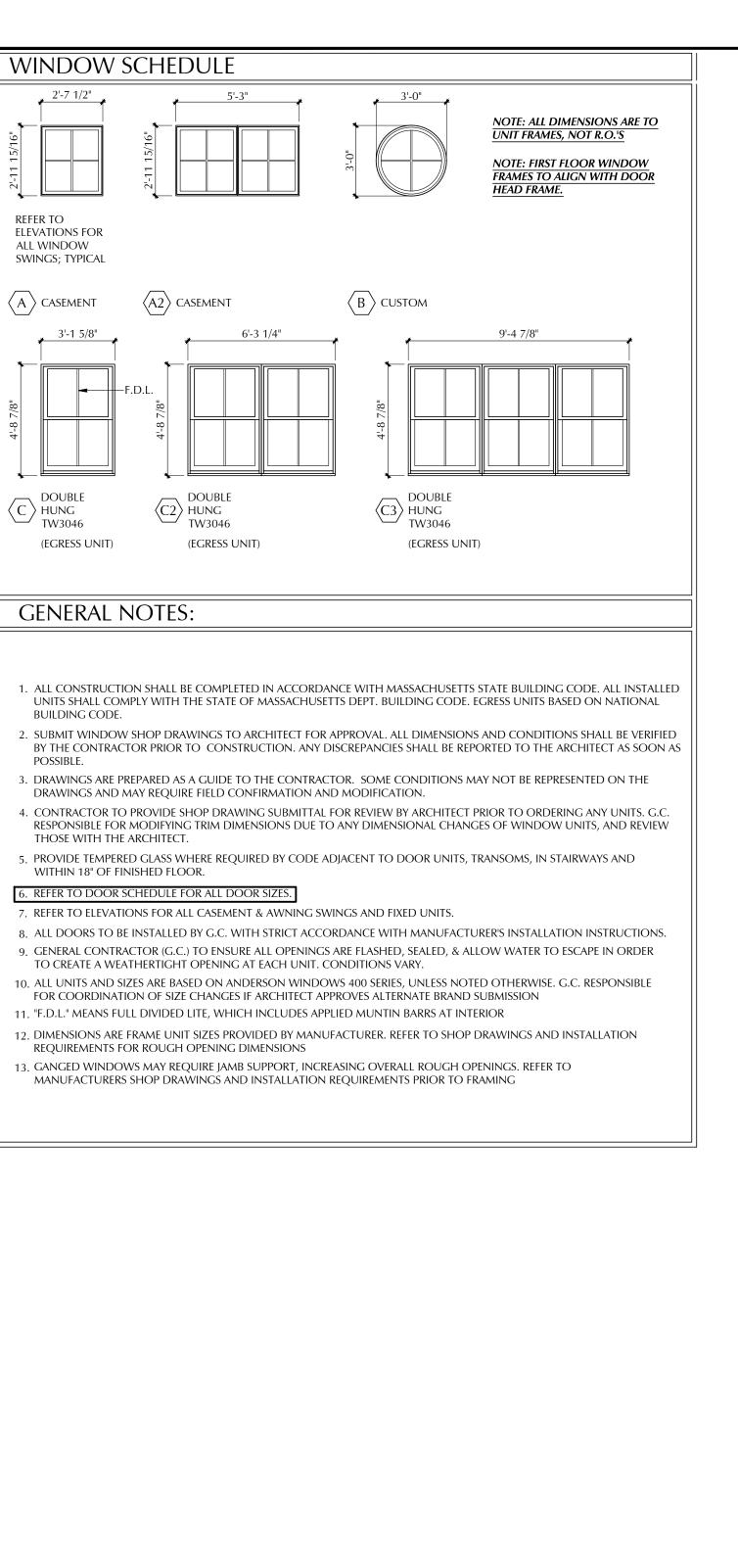
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		IMPERVIOUS AREA =13,637 S.F.	
	b.o $b.o$	LOC.	$\begin{array}{c} 4 \\ \end{array} \begin{array}{c} 1 \\ \end{array} \end{array} \begin{array}{c} 1 \\ \end{array} \end{array} \begin{array}{c} 1 \\ \end{array} \begin{array}{c} 1 \\ \end{array} \end{array} \end{array} \begin{array}{c} 1 \\ \end{array} \end{array} \end{array} \begin{array}{c} 1 \\ \end{array} \end{array} \end{array} \end{array} \begin{array}{c} 1 \\ \end{array} \end{array} \end{array} \end{array} \end{array} \begin{array}{c} 1 \\ \end{array} \end{array}$
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WOODS(A) AREA =3,387 S.F.		1.4 2.9 4 1.1 0.2 0.1 0.0	
		2.1 40 3.4 5.3 5.1 5.0	
) $\left(ROOM \right)$	R=1153.98'	2.0 2.6 0.3 0.1 0.0	
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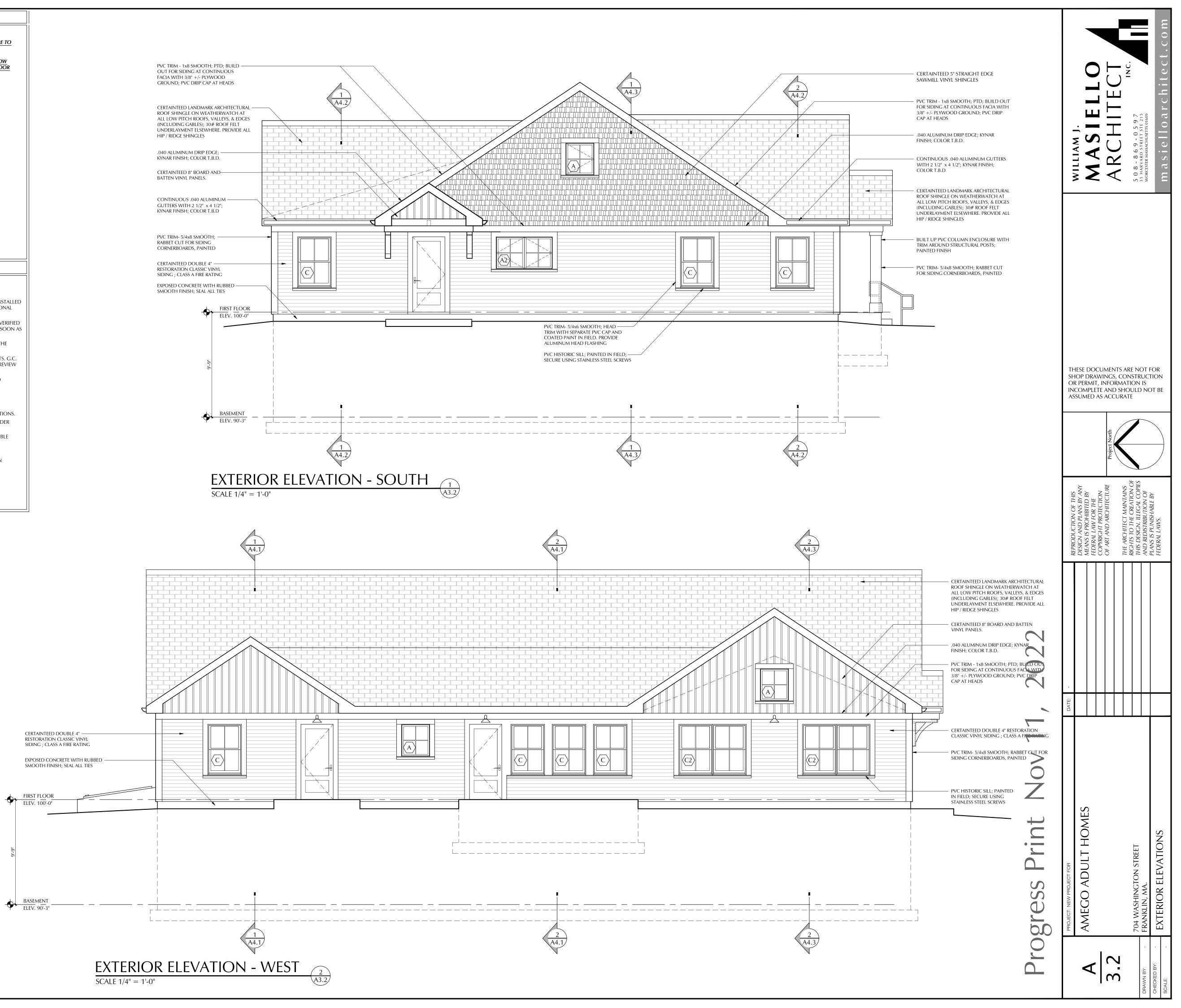
REMARKS MOUNTED ON 12'-0" POLE W/ FLUSH CONCRETE BASE MOUNTED ON 12'-0" POLE W/ FLUSH CONCRETE BASE WALL MOUNTED BARN LIGHT WITH ARM 9'-0" AFG PORCH/CANOPY DOWNLIGHT 4" O.D. ROUND 12'-0" POLE MOUNTED ON FLUSH BASE SITE PLAN- PHOTOMETRIC LIGHTING Scale: 1"= 20'-0"

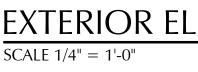












Town of Franklin

355 East Central Street Franklin, Massachusetts 02038-1352



Phone: (508) 520-4907 www.franklinma.gov

DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT

MEMORANDUM

DATE: October 11, 2023

TO: Franklin Planning Board

FROM: Department of Planning and Community Development

RE: 839 Upper Union Street Site Plan - Endorsement

General:

- 1. The Planning Board voted to approve the Site Plan for 704 Washington Street on February 27, 2023.
- 2. The Certificate of Vote has been added to the Site Plans.

DPCD has no further comment.