



NOTES:

- REFER TO ARCHITECTURAL AND STRUCTURAL PLANS PREPARED BY OTHERS FOR ALL PROPOSED ADDITION DIMENSIONS, SPECIFICATIONS, CONSTRUCTION NOTES AND DETAILS. CONTRACTOR SHALL CONFIRM FINISHED FLOOR AND TOP OF FOUNDATION ELEVATIONS WITH OWNER PRIOR TO CONSTRUCTION.
- REFER TO SHEET 3 OF 4 FOR SITE AND DRAINAGE OPERATION AND MAINTENANCE SCHEDULE AND NOTES.

LOT DATA:

ASSESSORS MAP 136, LOT 331
ADDRESS: 215 DUCHAINE BOULEVARD

OWNER/APPLICANT:
ACUSHNET COMPANY
P.O. BOX 965
FAIRHAVEN, MA 02719

ZONING DATA:

ZONE: INDUSTRIAL C (IC)

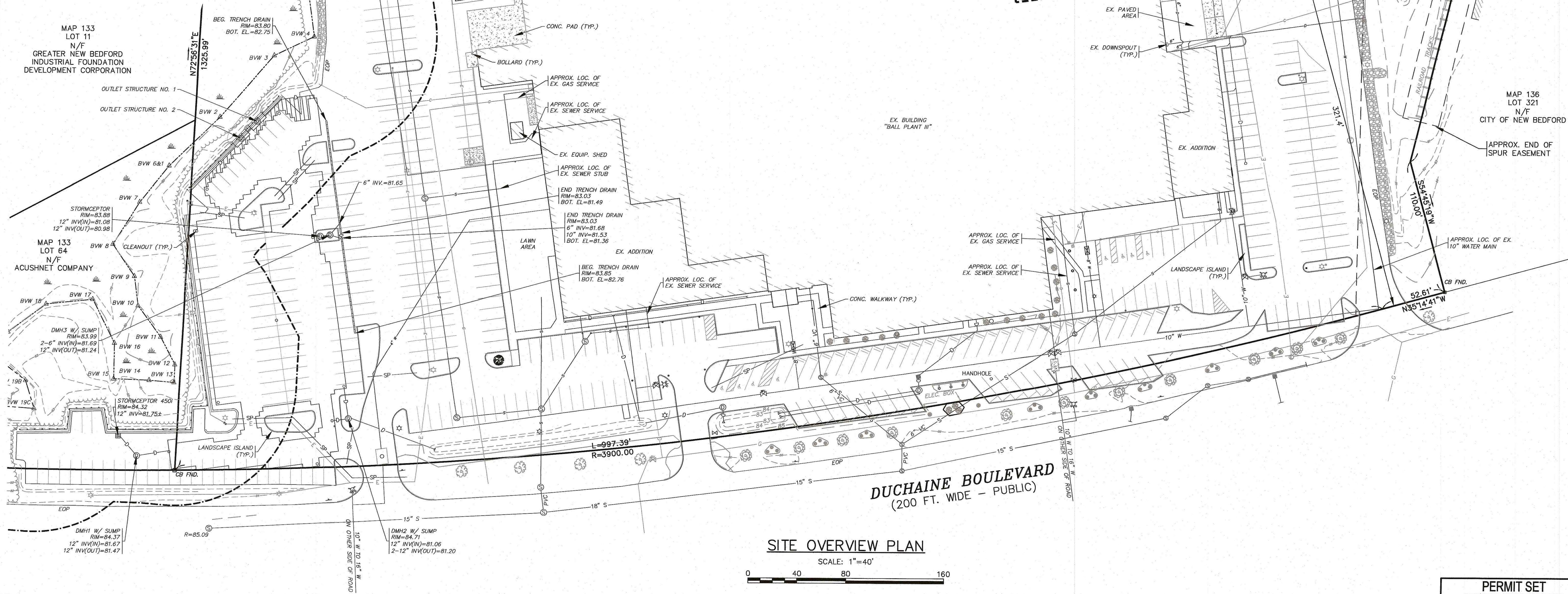
SETBACKS:

MINIMUM LOT AREA: 0
MINIMUM FRONTAGE: 0
MINIMUM FRONT SETBACK: 25'
MINIMUM SIDE SETBACK: 25'
MINIMUM REAR SETBACK: 25'
MAXIMUM BUILDING HEIGHT: 100'
MAXIMUM BUILDING COVERAGE: 50%

EX. BUILDING COVERAGE=13.9%
PROP. BUILDING COVERAGE=14.0%

FLOOD ZONE DATA:

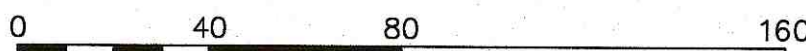
THE PROJECT IS WITHIN FLOOD ZONE X.
REFER TO THE F.E.M.A. FLOOD INSURANCE
RATE MAP PANEL NUMBER 25005C0377G,
DATED: JULY 6, 2021.



MAP 136
LOT 331
31.4± ACRES

SITE OVERVIEW PLAN

SCALE: 1"=40'

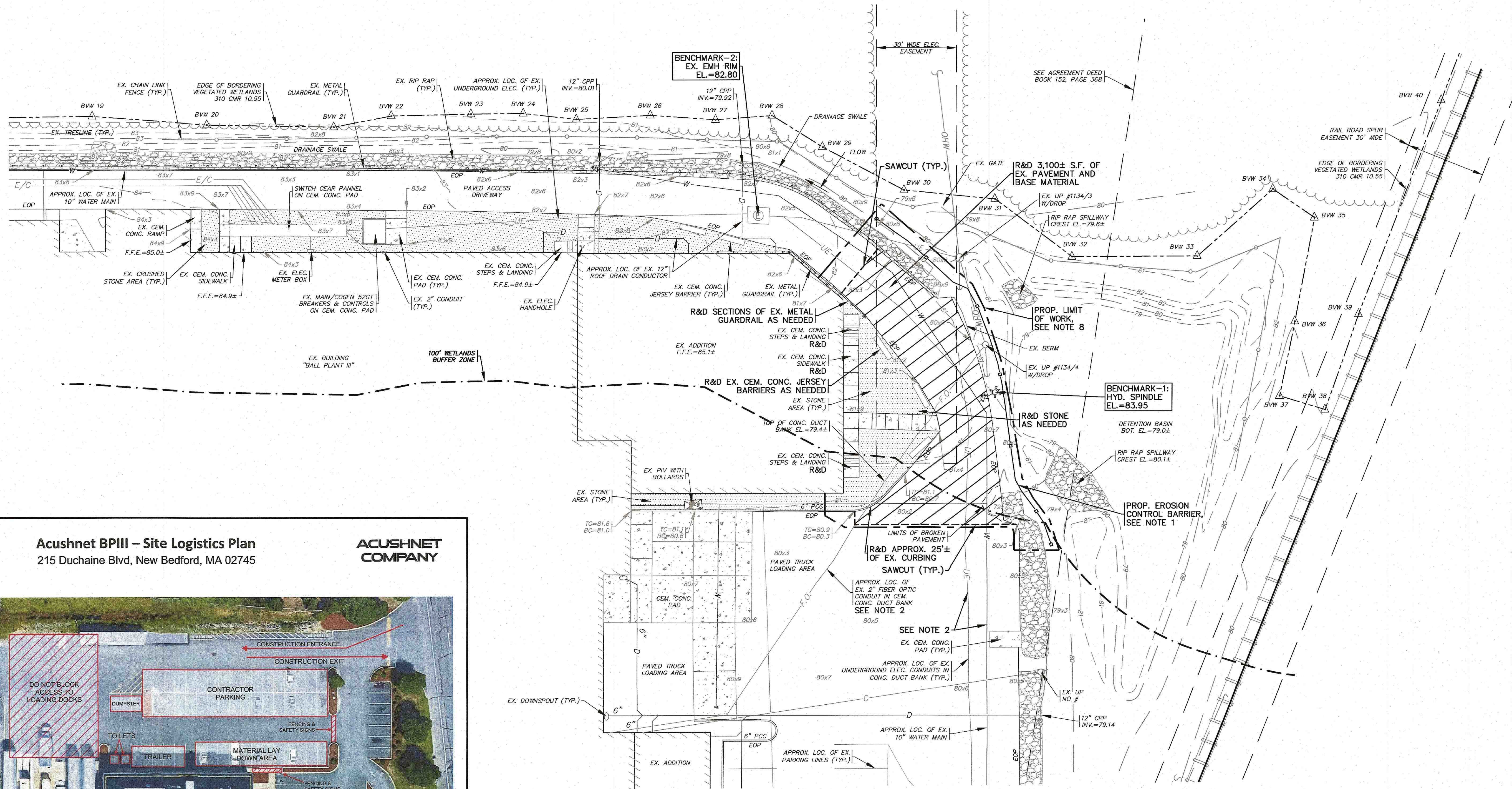


DATE: MARCH 23, 2022		DRAWN BY: JMP		CHECKED BY: WFM		JOB NO.: 22-9846		SCALE: 1" = 40'		REV.		DATE		BY		APP'D		DESCRIPTION	
APPROVED BY:		APPROVED BY:		APPROVED BY:		APPROVED BY:		APPROVED BY:		APPROVED BY:		APPROVED BY:		APPROVED BY:		APPROVED BY:		APPROVED BY:	
G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.		G.A.F. ENGINEERING, INC.	
PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS		PROFESSIONAL ENGINEERS & LAND SURVEYORS	
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TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634		TEL: (508) 295-6600 FAX: (508) 295-6634	
E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com		E-MAIL: info@gafenginc.com	
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P.O. BOX 965		P.O. BOX 965		P.O. BOX 965		P.O. BOX 965		P.O. BOX 965		P.O. BOX 965		P.O. BOX 965		P.O. BOX 965		P.O. BOX 965		P.O. BOX 965	
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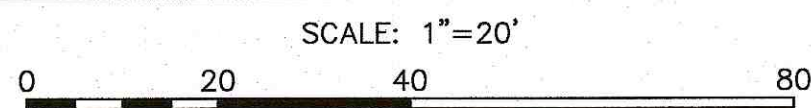
PERMIT SET
(NOT FOR CONSTRUCTION)

NOTES:

1. CONTRACTOR SHALL PROVIDE AND MAINTAIN STAKED 8" DIA. COMPOST FILTER SOCKS EROSION CONTROL BARRIER AS SHOWN ON THE PLANS. EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL ALL VEGETATION IS ESTABLISHED. THE EROSION CONTROL BARRIER IS SHOWN OFFSET IN SOME AREAS FOR CLARITY. SEE COMPOST FILTER SOCK DETAIL ON SHEET 4.
2. CONTRACTOR SHALL CONFIRM THE EXACT LOCATIONS AND ELEVATIONS OF ALL EXISTING WATER LINES, FIBER OPTIC CONDUITS ENCASED IN CEM. CONC. DUCT BANK AND ELECTRIC CONDUITS ENCASED IN CEM. CONC. DUCT BANK PRIOR TO CONSTRUCTION. COORDINATE WITH THE APPROPRIATE UTILITY COMPANY.
3. ALL DEBRIS FROM DEMOLITION INCLUDING PIPE REMOVAL, PAVEMENT & STONE/GRAVEL REMOVAL, TREE CLEARING, STUMPING, GRUBBING, ETC. SHALL BE REMOVED FROM THE SITE AND NOT STOCKPILED.
4. EXISTING PAVEMENT, CURBING AND BASE MATERIAL TO BE REMOVED, EXCAVATE TOPSOIL & SUBSOIL TO A DEPTH TO RECEIVE PROPOSED PAVEMENT CROSS SECTION (WHERE REQUIRED).
5. PROTECT ALL EXISTING ABOVE & UNDERGROUND UTILITIES AND UTILITY STRUCTURES DURING CONSTRUCTION.
6. ALL PAVEMENT MARKINGS DISTURBED BY CONSTRUCTION SHALL BE RESTORED TO MATCH EXISTING CONDITIONS AS PART OF THIS WORK.
7. REFER TO THE SITE LOGISTICS PLAN BELOW FOR CONTRACTORS ENTRANCE/EXIT, MATERIAL LAY DOWN AREA, PARKING ETC.
8. THE LIMIT OF WORK LINE IS SHOWN OFFSET IN SOME AREAS FOR CLARITY.



EXISTING CONDITIONS & DEMOLITION PLAN



PERMIT SET
(NOT FOR CONSTRUCTION)

SITE IMPROVEMENTS PLAN
EXISTING CONDITIONS & DEMOLITION PLAN
NEW BEDFORD, MA
215 DUCHAINE BLVD
PREPARED FOR:
ACUSHNET COMPANY
P.O. BOX 965
FAIRHAVEN, MA

G.A.F. ENGINEERING, INC.
PROFESSIONAL ENGINEERS & LAND SURVEYORS
266 MAIN STREET - WAREHAM, MA 02571
TEL: (508) 295-6600 FAX: (508) 295-6634
E-MAIL: info@gafengr.com

APPROVED BY:

DATE: MARCH 23, 2022
DRAWN BY: JMP
CHECKED BY: WFM
JOB NO.: 22-9846
SCALE: 1" = 20'

REV.	DATE	BY	APP'D	DESCRIPTION

NOTES:

- REFER TO ARCHITECTURAL AND STRUCTURAL PLANS PREPARED BY OTHERS FOR ALL PROPOSED ADDITION DIMENSIONS, SPECIFICATIONS, CONSTRUCTION NOTES AND DETAILS. CONTRACTOR SHALL CONFIRM FINISHED FLOOR AND TOP OF FOUNDATION ELEVATIONS WITH OWNER PRIOR TO CONSTRUCTION.
- PROPOSED CEMENT CONCRETE STEPS AND LANDING SHALL BE PROVIDED WITH HANDRAILS. HANDRAILS SHALL CONFORM TO THE MOST CURRENT EDITIONS OF THE MASSACHUSETTS STATE BUILDING CODE AND ADA RULES & REGULATIONS. FINAL DESIGN BY OTHERS.
- THE PROPOSED METAL GUARDRAIL SHALL MATCH THE EXISTING METAL GUARDRAIL CONSTRUCTION. CONTRACTOR SHALL COORDINATE WITH OWNER.
- CONTRACTOR TO CONNECT PROPOSED ADDITION INTERIOR ROOF DRAIN PIPING TO THE EXISTING BUILDING INTERIOR ROOF DRAIN PIPING. SEE PLANS BY OTHERS FOR COMPLETE DETAILS, INVERTS AND LOCATIONS. CONTRACTOR SHALL COORDINATE WITH PLUMBING CONTRACTOR. ALL MATERIALS AND INSTALLATION METHODS SHALL CONFORM TO THE MASSACHUSETTS STATE PLUMBING CODE (248 CMR 10.00).
- CONTRACTOR SHALL ADJUST WATER GATE VALVE FRAME AND COVER TO GRADE AS NEEDED. PROVIDE A 12"x12" CEMENT CONCRETE COLLAR AROUND FRAME TO BOTTOM OF THE BINDER COURSE.
- REMOVE EXISTING RIP RAP AND SEDIMENT AS SHOWN. REPLACE WITH A 12" LAYER OF MODIFIED ROCKFILL PLACED OVER FILTER FABRIC. MAINTAIN EXISTING SIDE SLOPES AND MATCH INTO EXISTING RIP SLOPE.
- SITE CONTRACTOR TO EXCAVATE WITH CAUTION AROUND THE EXISTING FIBER OPTIC CONDUIT ENCASED IN CEMENT CONCRETE DUCT BANK. CONTRACTOR SHALL COORDINATE WITH LOCAL UTILITY COMPANY PRIOR TO CONSTRUCTION. REFER TO FOUNDATION PLANS BY OTHERS FOR ALL DETAILS REGARDING THE EXISTING FIBER OPTIC CONDUIT ENCASED IN CEMENT CONCRETE DUCT BANK WITHIN THE LIMITS OF THE PROPOSED ADDITION. CONTRACTOR SHALL REPAIR ANY DAMAGE CAUSED BY CONSTRUCTION.
- CONTRACTOR SHALL SIZE, PROVIDE AND MAINTAIN DEWATERING EQUIPMENT FOR THE CONTROL, COLLECTION AND DISPOSAL OF GROUND AND SURFACE WATER WHERE NECESSARY TO COMPLETE THE WORK. CONTRACTOR SHALL COORDINATE WITH OWNER ON DEWATERING EQUIPMENT LOCATION PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL SIZE, PROVIDE AND MAINTAIN A VINYL CONCRETE WASHOUT CONTAINER. FINAL WASHOUT LOCATION SHALL BE DETERMINED IN THE FIELD BY THE CONTRACTOR AT TIME OF CONSTRUCTION. CONTRACTOR SHALL COORDINATE ALL VINYL CONCRETE WASHOUT DETAILS AND LOCATION WITH OWNER.
- RE-GRADE EXISTING SWALE TO MAINTAIN EXISTING DRAINAGE FLOW, BASE WIDTH TO BE 2.5' MINIMUM. SIDE SLOPES SHALL BE 2:1 MINIMUM AND PROVIDE AN EROSION CONTROL BLANKET OVER THE PLANTED SEED BED. SIDE SLOPES WITH RIP RAP SHALL MATCH INTO EXISTING SLOPES. SEE NOTE 6 FOR RIP RAP INSTALLATION.
- LOAM AND SEED ALL DISTURBED AREAS DISTURBED BY CONSTRUCTION ACTIVITY UNLESS OTHERWISE NOTED

ROUTINE SITE MAINTENANCE:

PARKING LOT SWEEPING IS AN EFFECTIVE NONSTRUCTURAL SOURCE CONTROL THAT WILL REMOVE SEDIMENT FROM PAVED SURFACES. PARKING LOT SWEEPING SHOULD BE DONE BY THE USE OF A HIGH EFFICIENCY VACUUM SWEEPER OR REGENERATIVE AIR SWEEPER. PARKING LOT SWEEPING SHALL BE DONE TWICE PER YEAR. WHEN PRACTICAL AND AS WEATHER PERMITS, ACCUMULATED SEDIMENTS SHOULD BE SWEEPED AND REMOVED ON AN AS NEEDED BASIS DURING THE MONTHS OF JANUARY THROUGH MARCH. ONCE REMOVED FROM PAVED SURFACES, THE SWEEPINGS AND SEDIMENTS MUST BE HANDLED AND DISPOSED OF PROPERLY IN ONE OF THE WAYS APPROVED BY MASSDEP (SEE POLICY # BAW-18-001: REUSE & DISPOSAL OF STREET SWEEPINGS). MAINTENANCE OF VEGETATED BUFFER WILL OCCUR WEEKLY IN THE MONTHS OF MAY THROUGH NOVEMBER.

OPERATION AND MAINTENANCE:

ONCE ACCEPTED AS BUILT, THE OWNER SHALL PERFORM ROUTINE MAINTENANCE OF THE STORMWATER MANAGEMENT SYSTEM. PRIOR TO ACCEPTANCE OF THE PROJECT BY THE OWNER, ALL CATCH BASINS SHALL BE CLEANED, PARKING LOT SWEEPED, AND ALL ACCUMULATED SEDIMENT REMOVED. PARKING LOT SHALL BE SWEEPED AND CATCH BASINS CLEANED IN THE SPRING AND THE FALL OF EACH YEAR. CONSTRUCTION BMP'S INCLUDE PLACEMENTS OF SILT SACK SEDIMENT CONTROL DEVICES IN EACH CATCH BASIN DURING CONSTRUCTION, THE PLACEMENT, MAINTENANCE AND MONITORING OF EROSION CONTROL BARRIERS THROUGHOUT THE DURATION OF THE PROJECT AND UNTIL VEGETATION IS ESTABLISHED ON THE DISTURBED SURFACE. ALL SEDIMENT SHALL BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

MAINTENANCE OF TRENCH DRAIN:

TRENCH DRAINS SHOULD BE CLEANED A MINIMUM OF FOUR TIMES PER YEAR AND INSPECTED MONTHLY. ALL SEDIMENTS AND HYDROCARBONS SHOULD BE PROPERLY HANDLED AND DISPOSED, IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL GUIDELINES AND REGULATIONS.

RAINSTORE3 UNDERGROUND INFILTRATION SYSTEM:

RAINSTORE3 UNITS SHALL BE INSPECTED AFTER EVERY MAJOR STORM EVENT IN THE FIRST FEW MONTHS AFTER CONSTRUCTION TO ENSURE PROPER STABILIZATION AND FUNCTION. THEREAFTER, THE RAINSTORE3 UNITS SHALL BE INSPECTED AT LEAST ONCE PER YEAR. WATER DEPTH IN THE RAINSTORE3 UNITS SHOULD BE OBSERVED AND MEASURED AT 0, 24, AND 48-HOUR INTERVALS AFTER A MAJOR STORM EVENT AT LEAST ONCE PER YEAR. CLEARANCE RATES ARE CALCULATED BY DIVIDING THE DROP IN THE WATER LEVEL (INCHES) BY THE ELAPSED TIME (HOUR). A COMPARISON OF CLEARANCE RATE MEASUREMENTS TAKEN OVER THE YEARS PROVIDE A USEFUL TOOL TRACKING ANY CLOGGING PROBLEMS WITH THE UNDERGROUND INFILTRATION SYSTEM.

MAINTENANCE OF DRAINAGE SWALES:

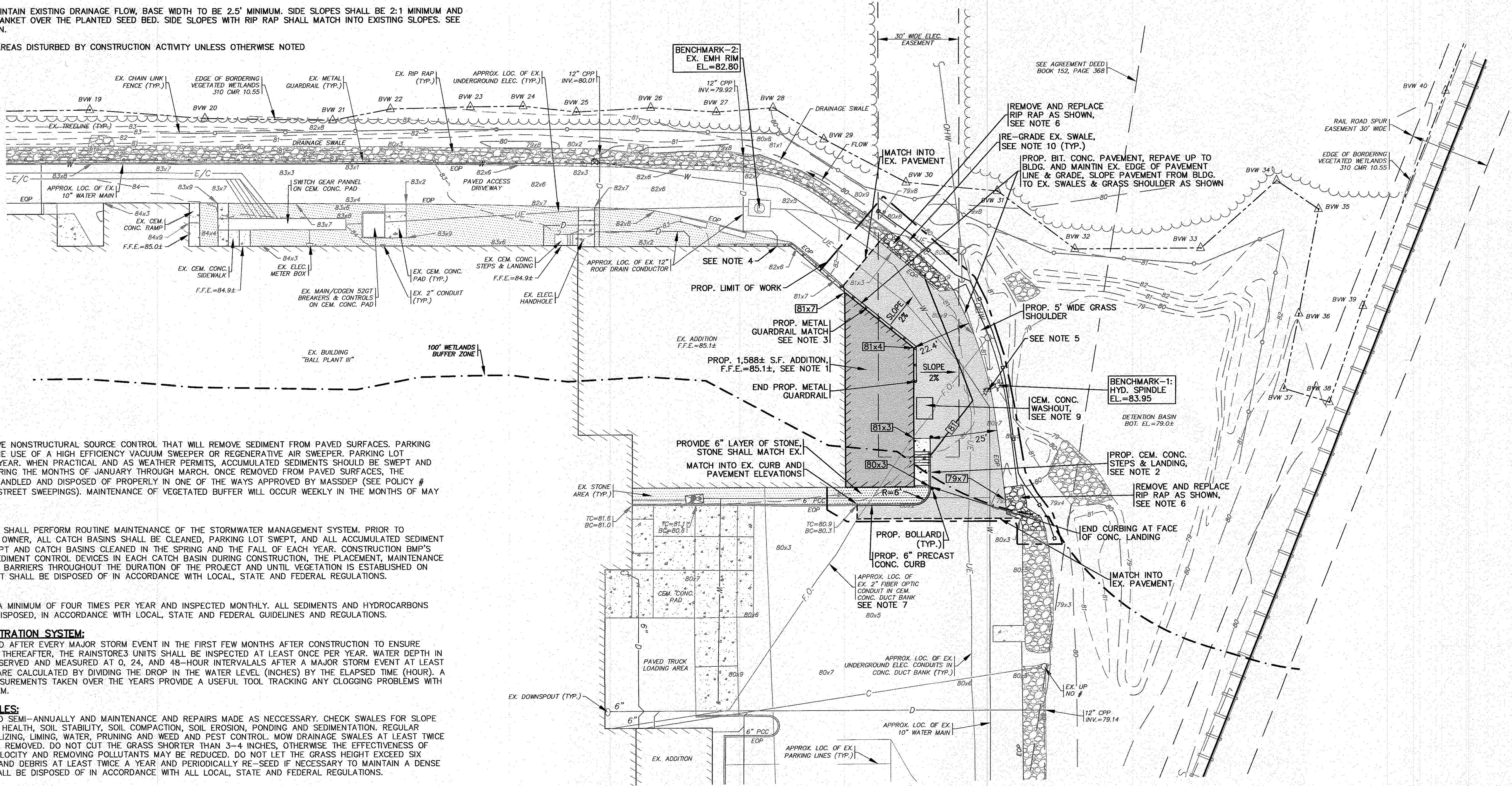
DRAINAGE SWALES SHALL BE INSPECTED SEMI-ANNUALLY AND MAINTENANCE AND REPAIRS MADE AS NECESSARY. CHECK SWALES FOR SLOPE INTEGRITY, SOIL MOISTURE, VEGETATIVE HEALTH, SOIL STABILITY, SOIL COMPACTION, SOIL EROSION, PONDING AND SEDIMENTATION. REGULAR MAINTENANCE INCLUDES MOWING, FERTILIZING, LIMING, WATER, PRUNING AND WEED AND PEST CONTROL. MOW DRAINAGE SWALES AT LEAST TWICE PER YEAR. GRASS CLIPPINGS SHALL BE REMOVED. DO NOT CUT THE GRASS SHORTER THAN 3-4 INCHES, OTHERWISE THE EFFECTIVENESS OF THE VEGETATION IN REDUCING FLOW VELOCITY AND REMOVING POLLUTANTS MAY BE REDUCED. DO NOT LET THE GRASS HEIGHT EXCEED SIX INCHES. MANUALLY REMOVE SEDIMENT AND DEBRIS AT LEAST TWICE A YEAR AND PERIODICALLY RE-SEED IF NECESSARY TO MAINTAIN A DENSE GROWTH OF VEGETATION. SEDIMENT SHALL BE DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

MAINTENANCE OF DETENTION BASIN:

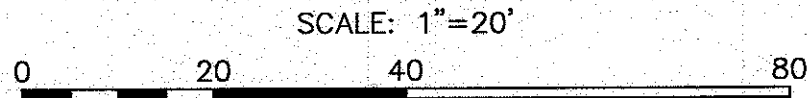
DETENTION BASIN SHOULD BE INSPECTED AT LEAST ONCE PER YEAR TO ENSURE THAT THE BASIN IS OPERATING AS INTENDED. INSPECTIONS SHOULD BE CONDUCTED DURING WET WEATHER TO DETERMINE IF THE BASIN IS MEETING THE TARGETED DETENTION TIMES. AT LEAST TWICE DURING THE GROWING SEASON THE UPPER-STAGE, SIDE SLOPES, EMBANKMENT, AND EMERGENCY SPILLWAY SHOULD BE MOWED AND ACCUMULATED TRASH AND DEBRIS REMOVED. SEDIMENT SHOULD BE REMOVED FROM THE BASIN AS NECESSARY, AND AT LEAST ONCE EVERY 5 YEARS. SEDIMENT SHALL BE DISPOSED OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Stormceptor® MAINTENANCE PROCEDURES

REFER TO DEP FILE NO. SE49-605 FOR OPERATION AND MAINTENANCE SCHEDULE



PROPOSED CONDITIONS PLAN



PERMIT SET
(NOT FOR CONSTRUCTION)

DWG.
3 OF 4

GENERAL NOTES:

1. ALL UNDERGROUND UTILITIES SHOWN OR NOT SHOWN WERE COMPILED ACCORDING TO AVAILABLE RECORD PLANS AND IN PART FROM FIELD SURVEY AND ARE APPROXIMATE ONLY. ACTUAL LOCATIONS MUST BE DETERMINED IN THE FIELD BEFORE EXCAVATING, PLASTING, INSTALLING, BACKFILLING, GRADING, PAVEMENT RESTORATION, OR REPAIRING. ALL UTILITY COMPANIES, PUBLIC AND PRIVATE, MUST BE CONTACTED INCLUDING THOSE IN CONTROL OF UTILITIES NOT SHOWN ON THIS PLAN. SEE MGL CHAPTER 370, ACTS OF 1963. CONTRACTORS MUST CALL DIG-SAFE AT (1-888-DIG-SAFE OR 811) G.A.F. ENGINEERING, INC. ASSUMES NO RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES OMITTED OR INACCURATELY SHOWN.
2. EXISTING CONDITIONS INFORMATION IS BASED ON ACTUAL FIELD SURVEY, PRIVATE UTILITY PLANS, AND OTHER AVAILABLE SOURCES. FIELD SURVEY WAS PERFORMED BY G.A.F. ENGINEERING, INC., ON VARIOUS DATES AND MOST RECENTLY IN MARCH OF 2021.
3. THE CONTRACTOR SHALL COORDINATE AND OBTAIN ALL REQUIRED PERMITS, GIVE ALL NOTICES, COMPLY WITH ALL LAWS AND REGULATIONS, AND PAY ALL FEES ASSOCIATED WITH THE INSTALLATION OF THIS WORK.
4. THE CONTRACTOR SHALL FIELD VERIFY, PRIOR TO CONSTRUCTION ALL EXISTING UNDERGROUND UTILITY LOCATIONS AND POINTS OF INTERCONNECTION.
5. THE CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR, SUPERVISION, TOOLS, EQUIPMENT, FUEL, POWER, SANITARY FACILITIES AND INCIDENTALS NECESSARY FOR THE FURNISHING, PERFORMANCE, TESTING, START-UP AND COMPLETION OF THIS WORK.
6. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AND OWNER OF ANY CONFLICTS DISCOVERED IN THE FIELD.
7. ANY CHANGES TO THESE SITE PLANS THAT ARE MADE IN THE FIELD DURING CONSTRUCTION SHALL BE RECORDED BY THE CONTRACTOR ON RECORD DOCUMENTS AND REPORTED TO THE OWNER AND ENGINEER.
8. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING AN EXCAVATION AND TRENCH PERMIT PURSUANT TO 520 CMR 14.00 AS APPLICABLE PRIOR TO THE START OF CONSTRUCTION.

CONSTRUCTION NOTES:

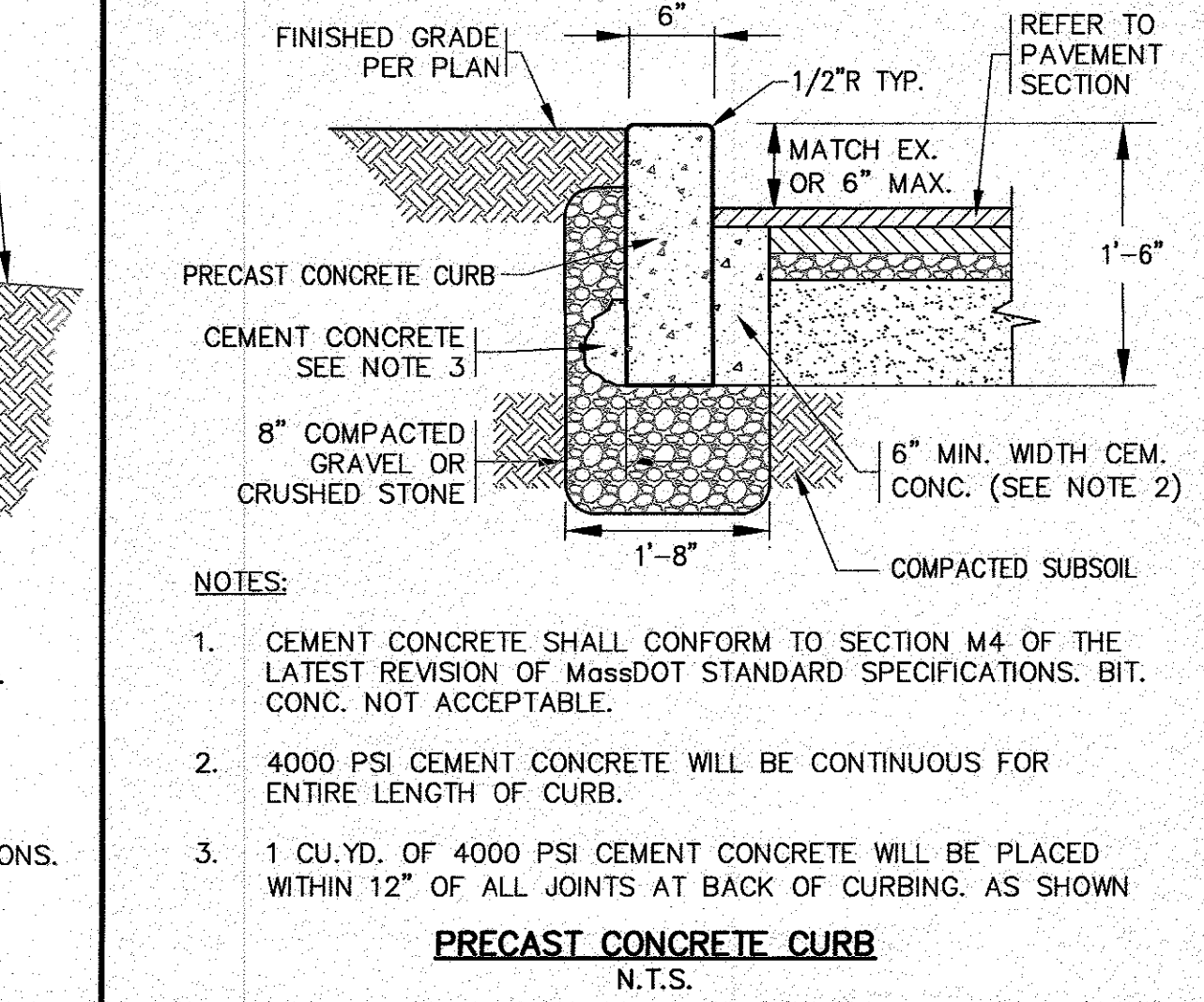
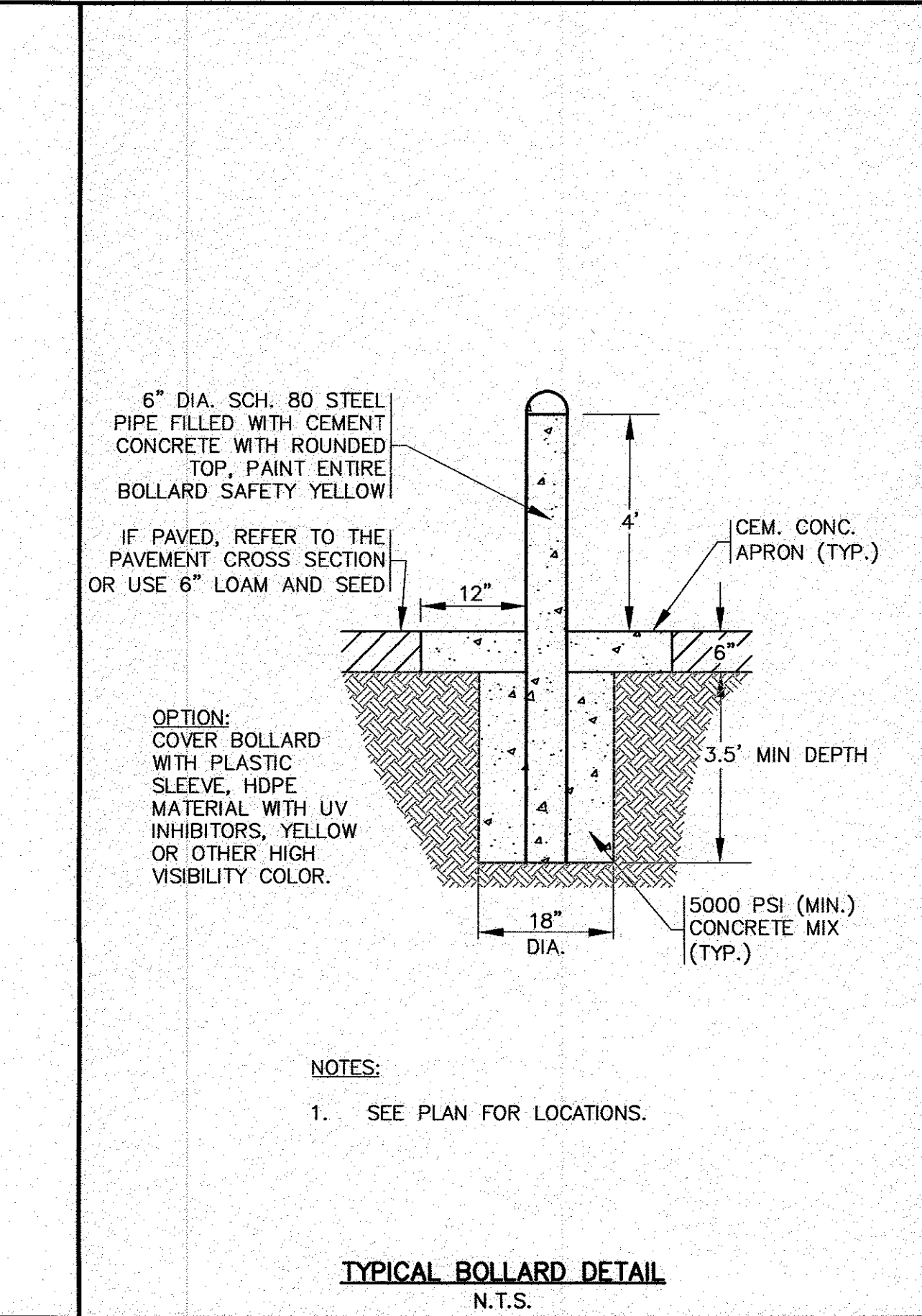
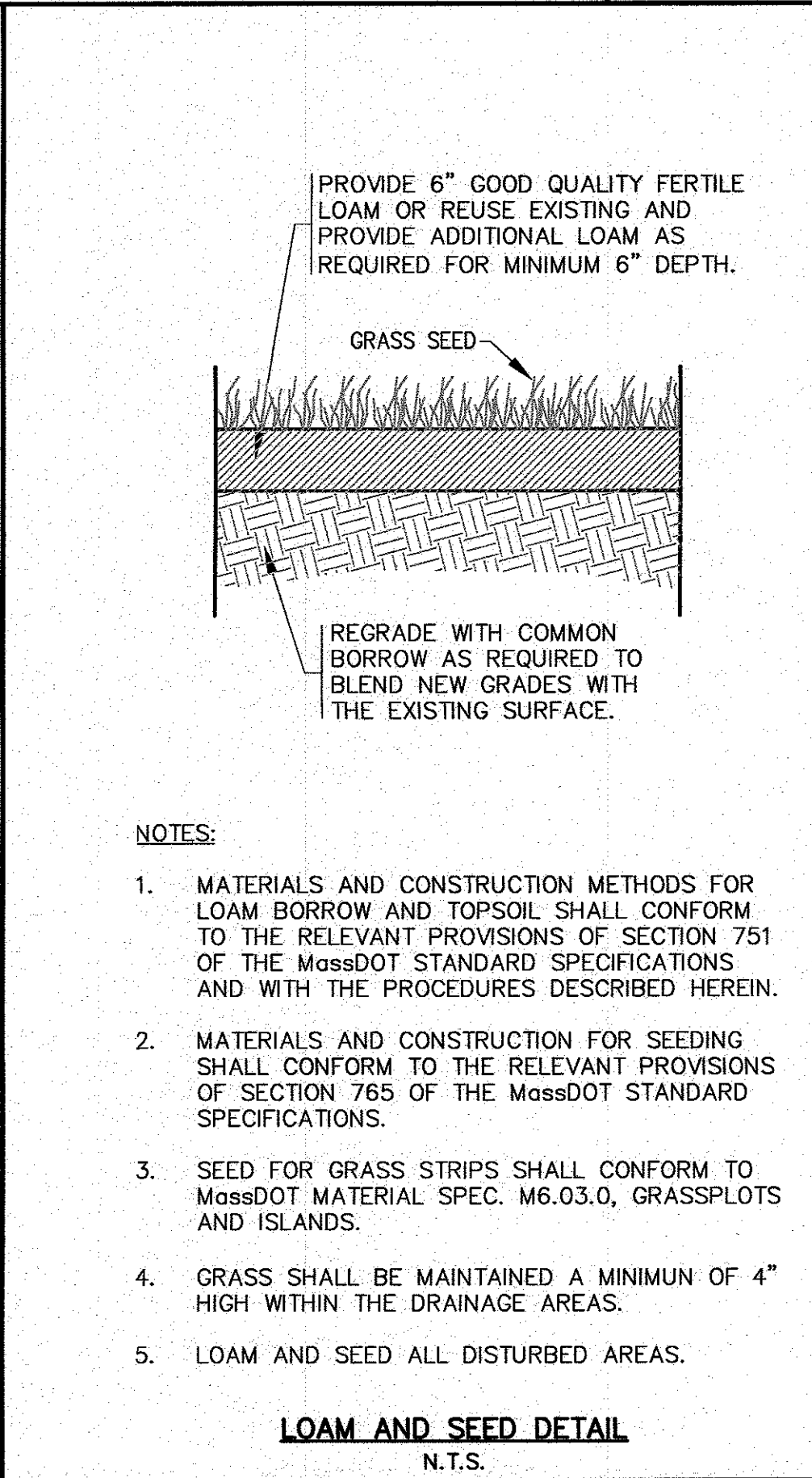
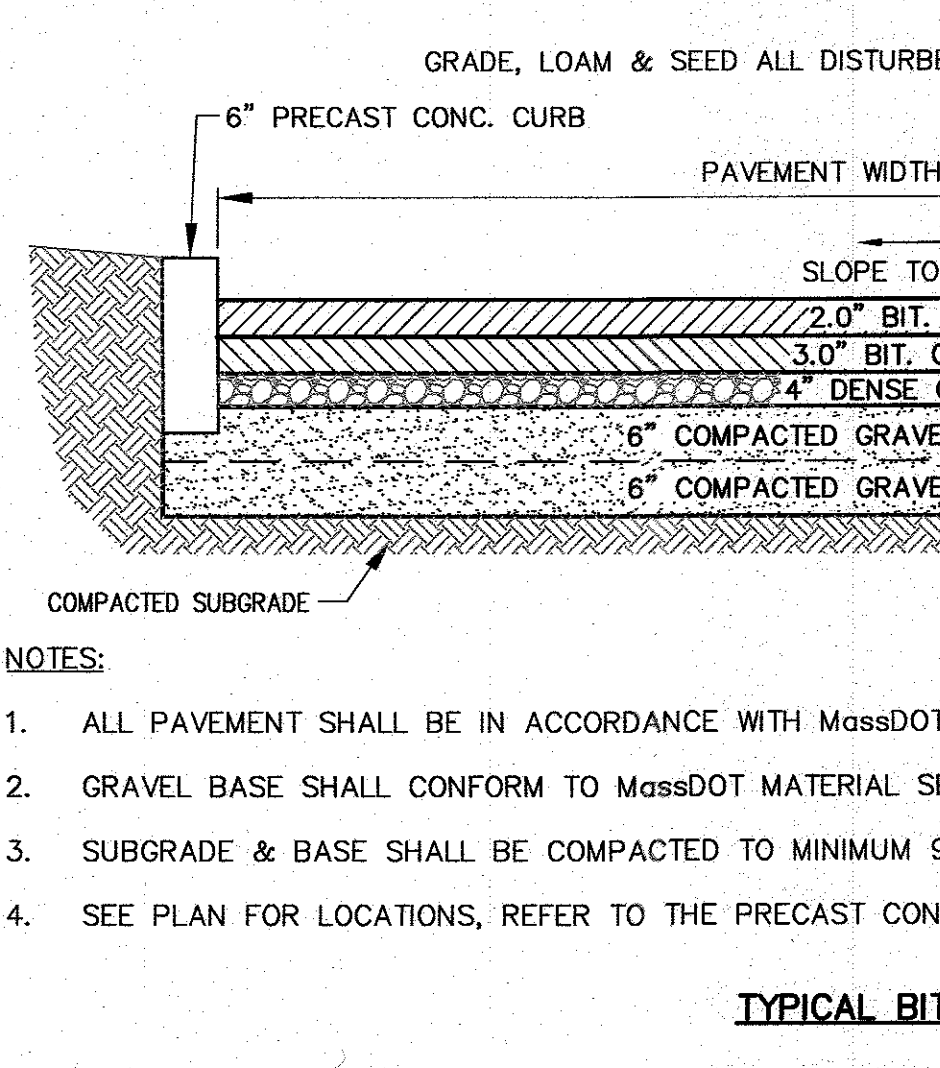
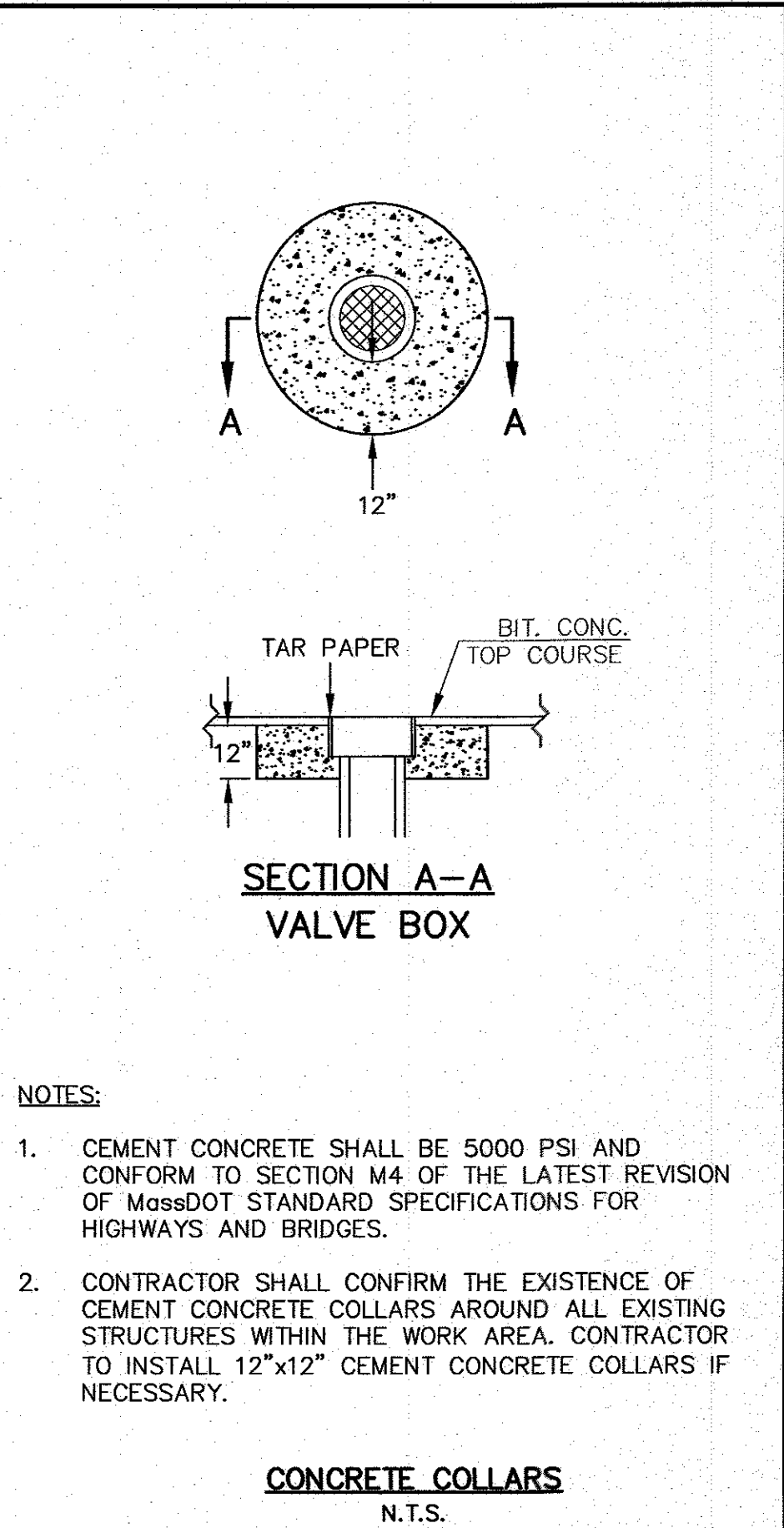
1. IN GENERAL, THE PLANS ARE DIAGRAMMATIC AND ARE NOT INTENDED TO SHOW EVERY FITTING, CHANGE IN DIRECTION OR DETAIL OF CONSTRUCTION.
2. THE LOCATION OF UTILITIES WERE OBTAINED FROM VARIOUS SOURCES OF INFORMATION. THE EXACT LOCATION AND COMPLETENESS IS NOT GUARANTEED. THE CONTRACTOR MUST NOTIFY DIG SAFE PRIOR TO THE START OF CONSTRUCTION (1-888-DIG-SAFE OR 811). G.A.F. ENGINEERING, INC. ASSUMES NO RESPONSIBILITY FOR DAMAGES INCURRED AS A RESULT OF UTILITIES OMITTED OR INACCURATELY SHOWN.
3. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE SAFETY OF PERSONNEL AND PROTECTION OF PROPERTY AT THE SITE OR ADJACENT THERETO INCLUDING TREES, SHRUBS, LAWNS, PAVEMENTS, ROADWAYS, STRUCTURES AND UNDERGROUND UTILITIES NOT DESIGNED FOR REMOVAL, RELOCATION, OR REPLACEMENT.
4. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES OF CONSTRUCTION REQUIRED FOR THE INSTALLATION OF THIS WORK.
5. ALL MATERIALS SHALL BE NEW AND FREE FROM DEFECTS AND OF GOOD QUALITY.
6. THE CONTRACTOR SHALL KEEP THE PREMISES FREE FROM THE ACCUMULATION OF WASTE MATERIAL AND OTHER DEBRIS RESULTING FROM THIS WORK.
7. ALL PAVEMENT MARKINGS DISTURBED BY CONSTRUCTION SHALL BE RESTORED AS PART OF THIS WORK.
8. THE CONTRACTOR SHALL INSTITUTE ALL SAFETY MEASURES NECESSARY TO PROTECT THE PUBLIC SAFETY. THIS SHALL INCLUDE, BUT NOT LIMITED TO, BARRICADES, SIGNS, LIGHTING, FENCES, POLICE DETAILS, AND ANY OTHER MEANS AS DIRECTED. NO TRENCHES ARE TO REMAIN OPEN OVERNIGHT.
9. ELEVATIONS ARE IN FEET AND TENTHS AND ARE BASED ON THE SITE DATUM.
10. SIDE SLOPE GRADING SHALL BE AS NOTED ON THE SITE PLANS.
11. ALL SIDE SLOPES SHALL BE DRESSED WITH 6 INCHES OF TOPSOIL. WHERE SIDE SLOPES EXCEED 3:1, PROVIDE AN EROSION CONTROL BLANKET OVER THE PLANTED SEED BED. SEE PLAN FOR LOCATIONS.
12. PERMANENT SEEDING (BEFORE SEPTEMBER 15) LIME TO PH OF 6.5 ACCORDING TO SOIL TEST OR APPLY AT THE RATE OF 100 TO 150 LBS. PER 1,000 SQUARE FEET. APPLY 10-20-20 FERTILIZER AT 1,000 LBS. PER ACRE. INCORPORATE LIME AND FERTILIZER IN TOP 6 INCHES OF SOIL. SEED 100 LBS. PER ACRE OF THE FOLLOWING SEED MIX.
- | PURE PERCENT | SEED |
|--------------|---------------------|
| 30-35% | CREeping RED FESCUE |
| 30-35% | PERENNIAL RYEGRASS |
| 20-25% | KENTUCKY BLUEGRASS |
| 10-15% | ANNUAL RYEGRASS |
- HYDRO SEEDING IS AN ALTERNATIVE FOR THIS APPLICATION. A MIXTURE OF SEED WATER AND MULCH IS SPRAYED ON THE SEED BED COMBINING THREE (3) SEPARATE ACTIONS INTO ONE (1) OPERATION
13. ALL SEWER AND PLUMBING WORK SHALL CONFORM WITH 245 CMR 10.00 UNIFORM STATE PLUMBING CODE AND THE CITY OF NEW BEDFORD SEWER DEPARTMENTS SPECIFICATIONS.
14. ALL METHODS AND MATERIALS SHALL CONFORM WITH MassDOT STANDARDS AND SPECIFICATIONS, AND THE REQUIREMENTS OF THE CITY OF NEW BEDFORD PUBLIC INFRASTRUCTURE DEPARTMENT.
15. ALL UTILITY INSTALLATIONS SHALL BE IN CONFORMANCE WITH ALL APPLICABLE CITY, STATE AND FEDERAL REQUIREMENTS & REGULATIONS.

EROSION CONTROL NOTES:

1. THE SITE CONTRACTOR IS RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SUITABLE EROSION AND SEDIMENTATION CONTROL DEVICES ON SITE DURING CONSTRUCTION AS REQUIRED TO PREVENT SILT FROM LEAVING THE SITE. SILT WILL NOT BE ALLOWED BEYOND CONSTRUCTION LIMITS. ADDITIONAL PROTECTION: ON-SITE PROTECTION MUST BE PROVIDED THAT WILL NOT PERMIT SILT TO LEAVE THE PROJECT CONFINES DUE TO UNFORESEEN CONDITIONS OR ACCIDENTS.
2. EROSION CONTROL MEASURES SHALL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLANS DOES NOT PROVIDE SUFFICIENT EROSION AND SEDIMENT CONTROL, ADDITIONAL CONTROL MEASURES SHALL BE IMPLEMENTED. CONTRACTOR IS RESPONSIBLE FOR REPAIRING OR REPLACING EROSION CONTROL DEVICES WHICH BECOME INEFFECTIVE.
3. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS FOR ALL GRADING AND OTHER LAND DISTURBING ACTIVITIES PRIOR TO CONSTRUCTION.
4. THE CONTRACTOR IS RESPONSIBLE FOR THE CLEANUP AND REMOVAL OF ANY BUILDUP OF SEDIMENT WHICH ESCAPES FROM THE SITE.
5. CONTRACTOR IS RESPONSIBLE FOR CLEANING SILT AND DEBRIS OUT OF ALL STORM DRAINAGE STRUCTURES UPON THE COMPLETION OF CONSTRUCTION.
6. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL TEMPORARY EROSION CONTROL MEASURES AFTER CONSTRUCTION IS COMPLETE AND ALL DISTURBED AREAS HAVE BEEN STABILIZED.
7. THE CONTRACTOR IS RESPONSIBLE FOR ALL COSTS ASSOCIATED WITH ANY FINES LEVIED AGAINST THE SITE FOR VIOLATIONS OF EROSION CONTROL REGULATIONS.
8. CONTRACTOR SHALL PROVIDE TEMPORARY GROUND COVER FOR ALL AREAS WITH EXPOSED SOIL WHICH WILL NOT BE DISTURBED BY GRADING OPERATIONS FOR A PERIOD OF THIRTY DAYS OR MORE.
9. IF WORK ON THIS PROJECT IS SUSPENDED FOR ANY REASON, THE CONTRACTOR SHALL MAINTAIN THE SOIL EROSION AND SEDIMENTATION CONTROL FACILITIES IN GOOD CONDITION DURING THE SUSPENSION OF WORK.
10. SPRINKLE OR APPLY DUST SUPPRESSORS TO MINIMIZE DUST AT THE CONSTRUCTION SITE. MAINTAIN DUST CONTROL MEASURES UNTIL ALL DISTURBED AREAS HAVE BEEN PERMANENTLY STABILIZED.
11. THE CONTRACTOR WILL ALSO NEED TO COMPLY TO ANY ORDER OF CONDITIONS THAT WILL BE ISSUED BY THE CITY OF NEW BEDFORD CONSERVATION COMMISSION.

DEMOLITION NOTES:

1. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO MAKE HIS/HER OWN DETERMINATION OF SUBSURFACE CONDITIONS, INCLUDING THE LOCATION OF ROCK AND THE ACTUAL LOCATION OF UTILITIES OR OTHER FEATURES WHICH MAY AFFECT HIS/HER WORK. ANY UNSUITABLE MATERIAL ENCOUNTERED DURING CONSTRUCTION WILL BE REPORTED TO THE ENGINEER OF RECORD FOR RESOLUTION AND CONSTRUCTION METHOD.
2. THE CONTRACTOR SHALL FURNISH ALL LABOR, MATERIALS, TOOLS, EQUIPMENT AND APPARATUS NECESSARY AND SHALL DO ALL WORK REQUIRED TO COMPLETE THE DEMOLITION, REMOVAL, AND ALTERATIONS OF EXISTING FACILITIES, INCLUDING PIPING SYSTEMS AND APPURTENANCES, DRAINAGE, PAVEMENT, LANDSCAPE AND SITE FEATURES ENCOUNTERED DURING THE INSTALLATION AS INDICATED ON THE DRAWINGS, AS HEREIN SPECIFIED, AND/OR AS DIRECTED BY THE DESIGN ENGINEER.
3. ALL EQUIPMENT, PIPING, AND OTHER MATERIALS THAT ARE NOT TO BE RELOCATED OR TO BE RETURNED TO THE OWNER SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF BY HIM, AWAY FROM THE SITE OF THE WORK AND AT HIS OWN EXPENSE.
4. ALL DEMOLITION OR REMOVAL OF EXISTING STRUCTURES, PAVEMENT, UTILITIES, EQUIPMENT, AND APPURTENANCES, LANDSCAPE AND SITE FEATURES SHALL BE ACCOMPLISHED WITHOUT DAMAGING THE INTEGRITY OF EXISTING STRUCTURES, EQUIPMENT, PAVEMENT, APPURTENANCES, AND TREES TO REMAIN.
5. SUCH ITEMS THAT ARE DAMAGED SHALL BE EITHER REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE TO A CONDITION AT LEAST EQUAL TO THAT WHICH EXISTED PRIOR TO THE START OF HIS WORK TO THE SATISFACTION OF THE DESIGN ENGINEER AND/OR THE OWNER.
6. PROVIDE TWO (2) COPIES OF PROPOSED METHODS AND OPERATIONS OF DEMOLITION TO THE OWNER AND ENGINEER FOR REVIEW PRIOR TO THE START OF WORK. INCLUDE IN THE SCHEDULE THE COORDINATION FOR SHUTOFF, CAPPING AND CONTINUATION OF UTILITY SERVICES AS REQUIRED.
7. PROVIDE A DETAILED SEQUENCE OF WORK TO THE DESIGN ENGINEER AND THE OWNER FOR DEMOLITION AND REMOVAL WORK TO ENSURE THE UNINTERRUPTED PROGRESS OF THE OWNER'S OPERATIONS.
8. ENSURE THE SAFE PASSAGE OF PERSONS AROUND THE AREA OF DEMOLITION. CONDUCT OPERATIONS TO PREVENT INJURY TO ADJACENT BUILDINGS, STRUCTURES, OTHER FACILITIES AND PERSONS.
9. PROVIDE INTERIOR AND EXTERIOR SHORING, BRACING, OR SUPPORT TO PREVENT MOVEMENT, SETTLEMENT OR COLLAPSE OF STRUCTURES TO BE DEMOLISHED AND ADJACENT FACILITIES TO REMAIN.
10. THE CONTRACTOR SHALL PROMPTLY REPAIR DAMAGES CAUSED BY DEMOLITION OPERATIONS TO ADJACENT FACILITIES AT NO COST TO THE OWNER.



ABBREVIATIONS

AC	ASBESTIC CONCRETE
ADS	ADVANCED DRAINAGE SYSTEM
APPROX.	APPROXIMATE
BC	BOTTOM OF CURB
BIT. CONC.	BITUMINOUS CONCRETE
BLDRS	BOULDERS
BW	BOTTOM OF WALL
BVW	BORDERING VEGETATED WETLANDS
CB	CATCH BASIN
CB/DH	CONCRETE BOUND/DRILL HOLE
CCB	CAPE COD BERM
CEM.	CEMENT
C.I.	CAST IRON
CONC.	CONCRETE
CL.D.I.	CEMENT LINED DUCTILE IRON
CMF	CORRUGATED METAL PIPE
CPP	CORRUGATED PLASTIC PIPE
C.T.B.	CONCRETE THRUST BLOCK
DIA	DIAMETER
DMH	DRAIN MANHOLE
D.I.	DUCTILE IRON
DCS	DRAINAGE CONTROL STRUCTURE
E	ELECTRIC
ELEV., EL.	ELEVATION
EOP	EDGE OF PAVEMENT
EX.	EXISTING
F.D.C.	FIRE DEPARTMENT CONNECTION
F.E.S.	FLARED END SECTION
F.F.E.	FINISHED FLOOR ELEVATION
FND.	FOUND
F.O.	FIBER OPTIC
FP	FIRE PROTECTION
G	GAS
GG, GV	GAS GATE, GAS VALVE
H.C.	HANDICAP PARKING
H.D.P.E.	HIGH DENSITY POLYETHYLENE
HYD	HYDRANT
INV.	INVERT
MAX	MAXIMUM
MED	MEDIUM
MIN.	MINIMUM
N.T.S.	NOT TO SCALE
N/F	NOW OR FORMERLY
OHW	OVERHEAD WIRE
PCC	PRECAST CONCRETE CURBING
PVC	POLYVINYL CHLORIDE PIPE
PROP.	PROPOSED
ROP	REINFORCED CONCRETE PIPING
R	RADIUS
R&D	REMOVE AND DISPOSE
R&S	REMOVE AND STOCK
SB/DH	STONE BOUND/DRILL HOLE
S	SEWER
SGC	SLOPED GRANITE CURBING
SMH	SEWER MANHOLE
STA	STATION
TC	TOP OF CURB
TW	TOP OF WALL
TYP.	TYPICAL
T/O/F	TOP OF FOUNDATION
UP	UTILITY POLE
UE	UNDERGROUND ELECTIC
VB	VALVE BOX
VGC	VERTICAL GRANITE CURB
WG	WATER
WG, WV	WATER GATE, WATER VALVE
WQS	WATER QUALITY STRUCTURE

LEGEND

EXISTING	DESC.	PROPOSED
45	CONTOURS	45
43x5	SPOT GRADES	43x5
43x5	WETLANDS	43x5
100'	100' BUFFER ZONE	
F.E.M.A. FLOOD ZONE	F.E.M.A. FLOOD ZONE	
D	DRAIN LINE	D
RD	ROOF DRAIN LINE	RD
CB	CATCH BASIN (CB)	CB
DMH	DRAIN MANHOLE (DMH)	DMH
EMH	ELECTRIC MANHOLE (EMH)	EMH
UE	UNDERGROUND UTILITIES	UE
OHW	OVERHEAD WIRES	OHW
UP	UTILITY POLE	UP
GUY	GUY POLE	GUY
WGV	WATER GATE VALVE	WGV
WSS	WATER SHUTOFF/CURB STOP	WSS
HYD	HYDRANT	HYD
PV	POST INDICATOR VALVE	PV
WL	WATER LINE	WL
FL	FIRE PROTECTION LINE	FL
SMH	SEWER MANHOLE (SMH)	SMH
S	SEWER LINE	S
TRE	TREELINE	TRE
LP	LIGHT POST	LP
G	GAS LINE	G
GV	GAS GATE/VALVE	GV
GS	GAS SHUTOFF	GS
GM	GAS METER	GM
SG	SIGN	SG
F	FENCE	F
B	BOUND	B
TP	TEST PIT/PERC TEST	TP
SF	SILT FENCE	SF
GR	GUARD RAIL	GR
FLS	FLARED END SECTION	FLS
SW	STONE WALL	SW
B	BOLLARD	B

DATE: MARCH 23, 2022
DRAWN BY: JWP
CHECKED BY: WFM
JOB NO.: 22-9846
SCALE: N.T.S.

APPROVED BY:

APPROVED BY:

G.A.F. ENGINEERING, INC.
PROFESSIONAL ENGINEERS & LAND SURVEYORS
266 MAIN STREET - WAREHAM, MA 02571
TEL: (508) 295-6600 FAX: (508) 295-6634
E-MAIL: info@gafenginc.com

SITE IMPROVEMENTS PLAN
NOTES & DETAILS
215 DUCHANE BLVD
NEW BEDFORD, MA
PREPARED FOR:
ACUSHNET COMPANY
P.O. BOX 985
FAIRHAVEN, MA

JOB NO.: 22-9846
DWG. 4 OF 4