GENERAL NOTES

1. THE SCOPE OF SITE WORK FOR THIS PROJECT INCLUDES PROTECTION OF EXISTING STRUCTURES AND UTILITIES, AND REINSTATEMENT OF DISTURBED AREAS OF THE SITE TO MATCH EXISTING CONDITIONS. THE EXISTING CONDITIONS SHOWN ON THE PROJECT DRAWINGS ARE TAKEN FROM RECORD DRAWINGS AND HISTORICAL INFORMATION. THE CONTRACTOR SHALL REVIEW THE DRAWINGS AND SITE CONDITIONS PRIOR TO THE START OF WORK AND CONTACT THE PROJECT ARCHITECT IMMEDIATELY IF DISCREPANCIES ARE FOUND.
2. EXISTING UNDERGROUND UTILITIES HAVE BEEN LOCATED FROM HISTORICAL RECORDS AND PREVIOUS DESIGN DRAWINGS. NO GUARANTEE IS MADE THAT THE UTILITIES SHOWN WILL BE FOUND IN THE LOCATIONS INDICATED, OR THAT THE INFORMATION SHOWN IS COMPLETE. INFORMATION ON EXISTING UTILITY LOCATIONS IS PROVIDED FOR REFERENCE ONLY AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONFIRMING EXISTING UTILITY LOCATIONS AND DEPTHS AND COORDINATING THE WORK ACCORDINGLY.
3. THE CONTRACTOR SHALL UNDERTAKE TEST PITS AT THE SITE AND ENGAGE PRIVATE UTILITY DETECTION SERVICE, AS NECESSARY, TO ACCURATELY IDENTIFY UTILITIES IN ORDER TO EFFICIENTLY PLAN AND COMPLETE THE WORK.
4. THE CONTRACTOR SHALL PROTECT EXISTING STRUCTURES AND UTILITIES ADJACENT TO THE WORK. ANY DAMAGE TO EXISTING STRUCTURES, ROADS, SIDEWALKS, UTILITIES, OR OTHER SITE FEATURES CAUSED BY THE WORK SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
5. ANY UTILITY REPAIRS OR RECONFIGURATION REQUIRED AS PART OF THIS PROJECT SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE AUTHORITY HAVING JURISDICTION.
6. TEMPORARY WORKS, SUPPORT AND PROTECTION OF STRUCTURES ARE THE RESPONSIBILITY OF THE CONTRACTOR AND THE COSTS SHALL BE CONSIDERED INCIDENTAL TO THE OVERALL PROJECT SUM.
7. ALL WORK SHALL BE UNDERTAKEN IN STRICT ACCORDANCE WITH LOCAL, STATE AND FEDERAL SAFETY STANDARDS.
8. OPEN EXCAVATIONS AND WORK AREAS SHALL BE CLEARLY DELINEATED AND FENCED, AS NECESSARY TO PREVENT UNAUTHORIZED ACCESS
9. DRIVEWAYS, WALKWAYS AND ENTRANCES SERVING PREMISES SHALL BE KEPT CLEAR AND AVAILABLE TO OWNER, OWNERS EMPLOYEES, AND EMERGENCY VEHICLES, AS NECESSARY TO MAINTAIN THE FUNCTION OF THE FACILITY. COORDINATE ALL WORK WITH OWNER TO ENSURE THAT ADEQUATE ACCESS AND CIRCULATION IS MAINTAINED AT ALL TIMES.
10. DE-WATERING, IF NECESSARY, SHALL BE UNDERTAKEN IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL STANDARDS, NO DISCHARGE OF SEDIMENT LADEN RUNOFF TO SURFACE WATERS, OR THE PIPED STORM DRAIN SYSTEM AT THE SITE SHALL BE ALLOWED.
11. ALL DISTURBED PAVEMENT AREAS, ROADS AND SIDEWALKS SHALL BE REINSTATED TO MATCH EXISTING GRADES, MATERIALS AND DEPTHS.
12. EXISTING PAVEMENT SHALL BE SAW-CUT AT LEAST TWELVE INCHES INTO SOUND MATERIAL TO PROVIDE A CLEAN, STRAIGHT EDGE BETWEEN EXISTING SOUND SURFACE MATERIAL AND THE REPAIRED AREA.
13. A SMOOTH TRANSITION SHALL BE PROVIDED BETWEEN REPAIR WORKS AND EXISTING PAVEMENT. ALL REINSTATED AREAS SHALL BE GRADED TO PITCH UNIFORMLY TO ENSURE POSITIVE DRAINAGE.

LAYOUT NOTES:

1. DO NOT SCALE THE DRAWINGS. ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION. ANY OMISSIONS IN DIMENSIONING SHALL BE REPORTED IMMEDIATELY TO THE ARCHITECT FOR DECISION. ANY DISCREPANCIES BETWEEN DRAWINGS, DETAILS, NOTES, AND SPECIFICATIONS SHALL IMMEDIATELY BE REPORTED TO THE ARCHITECT FOR FURTHER DIRECTION AND RESOLUTION BEFORE ANY ADDITIONAL WORK PROCEEDS.
2. ALL ANGLES ARE 90 DEGREES UNLESS OTHERWISE NOTED.
3. ALL DIMENSIONS FROM BUILDING ARE TO FACE OF BUILDING FOUNDATION. ALL DIMENSIONS FROM CURBS ARE TO FACE OF CURB.
4. PROVIDE A SMOOTH TRANSITION WHERE NEW WORK MEETS EXISTING WORK.
5. CONTRACTOR SHALL NOTIFY DIG-SAFE (1-888-344-7233) AND LOCAL UTILITY COMPANIES TO VERIFY LOCATION OF ALL EXISTING UTILITIES PRIOR TO EXCAVATION.
6. CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR WORK SHOWN ON THESE PLANS.
7. ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL SAFETY REGULATIONS AND MEET OR EXCEED CITY OF BELFAST STANDARDS.
8. PROVIDE TAPERED END SECTIONS AT ALL CURB ENDS.
9. EXISTING CONDITIONS AND TOPOGRAPHIC DATA ARE BASED UPON BOUNDARY & TOPOGRAPHIC SURVEY PREPARED BY GOOD DEEDS LAND SURVEYING, BELFAST, MAINE, DATED SEPTEMBER 17, 2018.

GRADING NOTES:

1. SOIL DISTURBANCE IS TO BE KEPT TO A MINIMUM AND ALL DISTURBED AREAS SHALL BE STABILIZED (WITH PERMANENT OR TEMPORARY MEASURES) AS QUICKLY AS POSSIBLE.
2. ALL DISTURBED AREAS NOT OTHERWISE TREATED SHALL BE LOAMED AND SEEDED (6" DEPTH).
3. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED ON A REGULAR BASIS AND AS REQUIRED AFTER STORM EVENTS.
4. GULLIES OR OTHERWISE ERODED AREAS IN SEEDED AREAS SHALL BE RESTORED AS SOON AS POSSIBLE FOLLOWING OBSERVATION, USING EROSION CONTROL MESH TO STABILIZE AS REQUIRED.
5. FILL IN AND AROUND THE AREA OF THE NEW BUILDING ADDITION SHALL MEET THE SPECIFICATION FOR STRUCTURAL FILL.
6. ALL EMBANKMENTS AND OTHER FILL SECTIONS SHALL BE CONSTRUCTED USING GRANULAR BORROW - A MIXTURE OF SAND AND GRAVEL MEETING MDOT SPECIFICATION 703.19 GRANULAR BORROW. SUITABLE SOIL BORROW MAY BE USED IN PLACE OF GRANULAR BORROW ONLY WHERE MOISTURE CONTENT CAN BE CONTROLLED TO MEET THE SPECIFIED COMPACTION.

EMBANKMENT NOTES:

1. BASIN EMBANKMENTS SHALL BE CONSTRUCTED OF SUITABLE ON-SITE SOIL. COMPACTED IN MAXIMUM EIGHT INCH LIFTS TO 95% MAXIMUM DRY DENSITY. A MINIMUM OF SIX INCHES OF CLEAN SCREENED LOAM SHALL BE APPLIED TO FINISHED GRADE AND THE AREA SHALL BE IMMEDIATELY SEEDED AND STABILIZED WITH MULCH, HYDROSEED, OR EROSION BLANKET DEPENDING ON THE LEVEL OF EXPECTED INUNDATION (SEE EROSION CONTROL SHEETS).
2. EMBANKMENTS CONSTRUCTED ON EXISTING SOIL SLOPES STEEPER THAN 4H:1V SHOULD BE KEYED INTO THE EXISTING GROUND SURFACE WITH CONTINUOUS LEVEL BENCHES. EMBANKMENTS CONSTRUCTED ON EXISTING SOIL SLOPES FLATTER THAN 4H:1V SHALL HAVE A 10FT WIDE BENCH CUT INTO THE NATIVE SOIL AT THE TOE OF THE SLOPE FOR FILL EMBANKMENTS. A ONE FOOT (1') MINIMUM LAYER OF DRAINAGE COURSE MATERIAL SHALL BE PLACED OVER THE INITIAL BENCH PRIOR TO PLACING EMBANKMENT FILL. THE TOE BLANKET DRAIN SHALL BE CONSTRUCTED SUCH THAT GRAVITY DRAINAGE FORM THE BLANKET DRAIN OCCURS.

DEWATERING NOTES:

1. THE CONTRACTOR SHALL EMPLOY A DEWATERING SYSTEM THAT ACHIEVES THE FOLLOWING FUNCTIONS DURING CONSTRUCTION:
   A. DEVELOP A SUBSTANTIALLY DRY AND STABLE SUBGRADE DURING EXECUTION OF THE WORK.
   B. PREVENT DAMAGE TO STRUCTURES ADJACENT TO THE WORK.
   C. RETAIN SEDIMENTS ON-SITE AND WITHIN THE WORK AREA. DEWATERING OPERATIONS SHALL BE SUSPENDED IF THE TURBIDITY OF DISCHARGES TO THE DOWNSTREAM DRAINAGE SYSTEM IS INCREASED ABOVE AMBIENT LEVELS.
2. FLOCCULANTS MAY BE USED TO CONTROL THE TURBIDITY OF DISCHARGE WATER. REFER TO THE MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION'S EROSION AND SEDIMENT CONTROL PRACTICES FIELD GUIDE FOR CONTRACTORS (2014, OR AS CURRENTLY REVISED) FOR RECOMMENDATIONS AND SPECIFICATIONS.
3. SURFACE WATER ENTERING THE CONSTRUCTION SITE SHALL BE INTERCEPTED AND DIVERTED AROUND THE WORK AREA THROUGH THE USE OF DIKES, CURB WALLS, DITCHES, SUMPS, PUMPING, OR OTHER APPROVED MEANS.
4. ANY ENFORCEMENT ACTIONS OR FINES RESULTING FROM THE IMPROPER DISCHARGE OF TURBID WATER AND SEDIMENT TO DOWNSTREAM AREAS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
5. DIRT BAGS AND TEMPORARY DEWATERING PONDS SHALL BE CONSTRUCTED AND MAINTAINED AS NEEDED TO CAPTURE AND TREAT PUMPATE FROM DEWATERED AREAS.

GEOTEXTILE & EROSION BLANKET NOTES:

1. EROSION CONTROL BLANKET FOR USE IN PONDS AND DRAINAGE CHANNELS SHALL BE 100% BIODEGRADABLE DOUBLE NET EROSION BLANKET WITH A 100% COCONUT FIBER MATRIX AND ORGANIC JUTE NETTING. EROSION CONTROL BLANKET FOR USE IN CHANNELS SHALL BE NORTH AMERICAN GREEN® BIONET® C125-BN™. EAST COAST EROSION BLANKETS ECC-2B OR APPROVED EQUAL.
2. PERMANENT TURF REINFORCEMENT MAT FOR REINFORCED TURF SPILLWAYS AND EMERGENCY OVERFLOW WEIRS SHALL BE A UV-STABILIZED POLYPROPYLENE MAT WITH TWO LAYERS OF UV-STABILIZED NETTING. PERMANENT TURF REINFORCEMENT MAT SHALL BE NORTH AMERICAN GREEN® P300, EAST COAST EROSION BLANKETS ECP-2, OR APPROVED EQUAL.
3. GEOTEXTILE SEPARATION FABRIC SHALL BE A WOVEN SLIT FILM GEOTEXTILE WITH AN APPARENT OPENING SIZE OF 50 (US STANDARD SIEVE) (PER ASTM D4751) THAT MEETS THE REQUIREMENTS FOR A CLASS 2 SEPARATION GEOTEXTILE PER AASHTO M288.96. GEOTEXTILE SEPARATION FABRIC SHALL BE MIRAFI® 500X OR APPROVED EQUAL.
4. GEOTEXTILE DRAINAGE FABRIC SHALL BE A NONWOVEN GEOTEXTILE MANUFACTURED FOR USE IN SUBSURFACE DRAINAGE APPLICATIONS. THE MATERIAL SHALL HAVE AN APPARENT OPENING SIZE OF 70 (US STANDARD SIEVE) (PER ASTM D4751), A PERMITTIVITY OF 1.7/SEC OR GREATER (PER ASTM D4491) AND RETAIN A MINIMUM OF 70% STRENGTH AT 500 HOURS UV EXPOSURE (PER ASTM D4355). GEOTEXTILE DRAINAGE FABRIC SHALL BE MIRAFI® 140N, CONTECH® C-35NW, OR APPROVED EQUAL.

RIPRAP STONE NOTES:

1. STONE FOR RIPRAP SHALL CONSIST OF SUB-ANGULAR FIELD STONE OR TOUGH UNHEWN QUARRY STONE OF APPROXIMATE RECTANGULAR SHAPE. THE STONE SHALL BE HARD AND OF SUCH QUALITY THAT IT WILL NOT DISINTEGRATE ON EXPOSURE TO WATER OR WEATHERING, BE CHEMICALLY STABLE, AND IT SHALL BE SUITABLE IN ALL RESPECTS FOR THE PURPOSE INTENDED.
2. THE BULK SPECIFIC GRAVITY (SATURATED SURFACE-DRY BASIS) OF THE INDIVIDUAL STONES SHALL BE AT LEAST 2.5.
3. THE AVERAGE SIZE OF THE STONE IN A MIXTURE IS INDICATED ON DIAMETER OF THE STONE FOR WHICH 50%, BY WEIGHT, WILL BE SMALLER AND 50% WILL BE LARGER. THE MIXTURE IS COMPOSED PRIMARILY OF THE LARGER STONES BUT WITH A SUFFICIENT MIXTURE OF OTHER SIZES TO FILL PROGRESSIVELY SMALLER VOIDS.
4. THE DIAMETER OF THE LARGEST STONE SIZE IN A GIVEN D_{50} MIXTURE SHALL BE 1.5 TIMES THE D_{50} SIZE SPECIFIED.
5. THE RIPRAP SHALL BE PLACED TO THE THICKNESSES INDICATED OR A MINIMUM OF 2.2 TIMES THE MAXIMUM STONE DIAMETER BUT NOT LESS THAN 6 INCHES. FOR D_{50} LARGER THAN 12 INCHES THE RIPRAP LAYER SHALL HAVE A MINIMUM THICKNESS OF 2 TIMES THE D_{50}.

PLANTING NOTES:

1. THE LANDSCAPE CONTRACTOR SHALL SUPPLY AND INSTALL ALL PLANTS IN SUFFICIENT QUANTITIES TO COMPLETE THE WORK AS SHOWN ON THE DRAWINGS. DISCREPANCIES BETWEEN QUANTITIES NOTED ON THE DRAWINGS AND THOSE GRAPHICALLY SHOWN SHALL BE REPORTED IMMEDIATELY TO THE LANDSCAPE ARCHITECT AND SHALL NOT ENTITLE THE CONTRACTOR TO ADDITIONAL REMUNERATION.
2. THE LANDSCAPE CONTRACTOR IS ADVISED THAT BELOW GROUND UTILITIES EXIST ON SITE, THE LOCATIONS OF WHICH SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF OPERATIONS (SEE GENERAL NOTES REGARDING DIGSAFE). SHOULD THE LOCATION OF ANY PROPOSED PLANTING CONFLICT WITH ANY UTILITY, THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED IMMEDIATELY FOR DECISION.
3. ANY AND ALL PAVING, CURBING, UTILITIES, LAWNS, ETC., DAMAGED AS A RESULT OF THE LANDSCAPE CONTRACTOR'S OPERATIONS SHALL BE REPLACED OR REPAIRED TO ORIGINAL CONDITION BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
4. LOCATIONS OF PROPOSED PLANTINGS AND BED LINES SHALL BE REVIEWED BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
5. PLANTS SHALL BE PLACED NO CLOSER THAN ONE-HALF THE NOTED SPACING TO PAVEMENT EDGES, BED LINES, OR STRUCTURE FACES, UNLESS NOTED OR SHOWN OTHERWISE.
6. PLANT MASSES SHALL BE LAID OUT AND INSTALLED STARTING AT THE PRINCIPAL, FORM-DEFINING PERIMETER, THEN FILLING INWARD IN DOUBLE-ROW-STAGGERED FASHION, UNLESS NOTED OR SHOWN OTHERWISE.
7. ALL PLANTING BEDS INCLUDING TREE AND SHRUB PITS AS INDICATED SHALL RECEIVE 3" APPROVED CLEAN, UNIFORMLY GROUND OR SHREDDED PINE OR HEMLOCK BARK MULCH.
8. THE LANDSCAPE CONTRACTOR SHALL RELOCATE ANY PLANT ACCORDING TO THE DIRECTION OF THE LANDSCAPE ARCHITECT.
9. ALL PLANT MATERIALS CALLED FOR AND INSTALLED SHALL MEET OR EXCEED SPECIFICATIONS OF THE "AMERICAN STANDARDS FOR NURSERY STOCK" (LATEST EDITION) AS SET FORTH BY THE AMERICAN ASSOCIATION OF NURSERYMEN.
10. ALL PLANTING BEDS SHALL BE DEFINED BY A NEAT, SHOVEL-CUT BED LINE. BED LINES SHALL BE TRUE TO FORM AS SHOWN ON THE DRAWINGS, CONSISTING OF SMOOTH CURVES AND SHARP LINES AND CORNERS.
11. IF, BECAUSE OF CULTURE REQUIREMENTS, AVAILABILITY, OR OTHER CIRCUMSTANCES, THE LANDSCAPE CONTRACTOR BELIEVES A PARTICULAR PLANT CALLED FOR IS INAPPROPRIATE, THE LANDSCAPE CONTRACTOR SHALL REPORT THE SITUATION IMMEDIATELY TO THE LANDSCAPE ARCHITECT FOR DECISION.
12. ALL DISTURBED AREAS NOT OTHERWISE TREATED SHALL RECEIVE 6" LOAM AND SEED.

SITE LEGEND

EXISTING		PROPOSED	
BODY OF WATER/STREAM		BOLLARD	
BOLLARD		BORING	
BORING		BRIDGE	
BRIDGE		BUILDING W/ DOOR	
BUILDING W/ DOOR		BUILDING CANOPY	
BUILDING CANOPY		CATCH BASIN	
CATCH BASIN		CHECKDAM - STONE	
CHECKDAM - STONE		COMMUNICATIONS LINE-OH	—NTC —NTC—
COMMUNICATIONS LINE-OH		COMMUNICATIONS LINE-UG	—NUC —NUC—
COMMUNICATIONS LINE-UG	—C —C —C—	CONCRETE PAD	
CONCRETE PAD		CULVERT	
CULVERT		CURB - BITUMINOUS	
CURB - BITUMINOUS		CURB - FLUSH	
CURB - SLOPED GRANITE		CURB - SLOPED GRANITE	
CURB - VERT GRANITE		CURB - VERT GRANITE	
CURB - SLIPFORM		CURB - SLIPFORM	
DETENTION POND		DETENTION POND	
DIRECTION OF FLOW		DIRECTION OF FLOW	
DITCH		DITCH	
DRAIN MANHOLE		DRAIN MANHOLE	
DRIP STRIP		DRIP STRIP	
EASEMENT		EASEMENT	
ELECTRIC MANHOLE		ELECTRIC MANHOLE	
ELECTRIC - OVERHEAD	—OHW —OHW—	ELECTRIC - OVERHEAD	—NOHE—
ELECTRIC - UNDERGROUND	—E —E —E—	ELECTRIC - UNDERGROUND	—NUGE—
ELEVATION BOT OF CURB	+BOC	ELEVATION BOT OF CURB	+BOC
ELEVATION BOT OF STEP	+BOS	ELEVATION BOT OF STEP	+BOS
ELEVATION TOP OF CURB	+TOC	ELEVATION TOP OF CURB	+TOC
ELEVATION TOP OF STEP	+TOS	ELEVATION TOP OF STEP	+TOS
ELEVATION - SPOT	+100.0	ELEVATION - SPOT	+100.0
FENCE - CHAINLINK	—X —X —X —X—	EMERGENCY CALL BOX	
FENCE - ORNAMENTAL	—O—O—O—	EROSION CONTROL MESH	
FIELD INLET		FENCE - CHAINLINK	—X —X —X —X—
FIRE HYDRANT		FENCE - ORNAMENTAL	—O—O—O—
FLAG POLE		FIRE HYDRANT	
FORCE MAIN PIPE	—SFM —SFM—	FLAG POLE	
GAS & FUEL EQUIPMENT		FORCE MAIN PIPE	—NSFM—
GAS LINE	—G —G —G—	FOUNDATION DRAIN	—NFND—
GAS VALVE		GAS & FUEL EQUIPMENT	
GENERATOR ON CONC PAD		GAS LINE	—NGAS—
GRAVEL DRIVE		GAS VALVE	
GUARDRAIL		GENERATOR ON CONC PAD	
HELIPAD		GRAVEL DRIVE	
HIGH POINT ELEVATION	+HP	GUARDRAIL	
IRRIGATION PIPING	—IW —IW—	HELIPAD	
LANDMARK SIGN		HIGH POINT ELEVATION	+HP
LIGHT - BOLLARD		IRRIGATION PIPING	—NIW —NIW—
LIGHT POLE		LANDMARK SIGN	
LIGHT - SPOT		LIGHT - BOLLARD	
LOW POINT ELEVATION	+LP	LIGHT POLE	
MAJOR CONTOUR	—100—	LIGHT - SPOT/WALL	
MINOR CONTOUR	—100—	LIMIT OF WORK	
PARKING AREA-BITUMINOUS		LOW POINT ELEVATION	+LP
PAVEMENT STRIPING		MAJOR CONTOUR	100
PROPERTY LINE		MINOR CONTOUR	102
PROPERTY LINE - ABUTTER		PARKING AREA-BITUMINOUS	
		PAVEMENT STRIPING	
RETAINING WALL		PROPERTY LINE	
RIPRAP		RETAINING WALL	
ROADWAY		RIPRAP	
ROADWAY CENTER LINE		ROADWAY	
SANITARY SEWER PIPE	—SS —SS—	ROADWAY CENTER LINE	
SANITARY SEWER MANHOLE		SANITARY SEWER MANHOLE	
SETBACK		SANITARY SEWER PIPE	—NSS —NSS—
SIGN		SETBACK	
SIGN - TWO-SIDED		SIGN	
SILT FENCE	—SF —SF—	SIGN - TWO-SIDED	
SLOPE NOTATION	S = .01	SILT FENCE	—SF —SF—
SOIL TYPE BOUNDARY		SLOPE NOTATION	S = .01
SPRINKLER		SPRINKLER	
STONE WALL		STONE WALL	
STORM DRAIN PIPE	—SD —SD—	STORM DRAIN PIPE	—NSD —NSD—
TELEPHONE EQUIPMENT		TELEPHONE EQUIPMENT	
TEST PIT		TEST PIT	
TRAFFIC ARM & SIGNAL		TRAFFIC ARM & SIGNAL	
TRANSFORMER ON CONC		TRANSFORMER ON CONC	
TURF		TURF	
UNDERDRAIN PIPE	—UD —UD —UD —UD —UD—	UNDERDRAIN PIPE	—UD —UD —UD —UD —UD—
UTILITY POLE		UTILITY POLE	
WALKWAY - BITUMINOUS		WALKWAY - BITUMINOUS	
WALKWAY - BRICK/COBBLE		WALKWAY - BRICK/COBBLE	
WALKWAY - CONCRETE		WALKWAY - CONCRETE	
WALL - ORNAMENTAL		WALL - ORNAMENTAL	
WATER GATE VALVE		WATER GATE VALVE	
WATER PIPE (DOMESTIC)	—W —W —W—	WATER PIPE (DOMESTIC)	—NW —NW—
WATER PIPE (FIRE)		WATER PIPE (FIRE)	—NFS —NFS—
WATER SHUTOFF		WATER SHUTOFF	
WATERSHED BOUNDARY		WELL	
WELL			
WETLAND BOUNDARY			

NOTE:
THIS LEGEND IS FOR REFERENCE ONLY AND APPLIES ONLY TO THE CIVIL/SITE LAYOUT DRAWINGS. NOT ALL ITEMS SHOWN HEREIN MAY APPEAR ON THE DRAWINGS, OR BE INCORPORATED IN THE DESIGN.

PLANTING LEGEND

EXISTING	PROPOSED	
DECIDUOUS TREE	BARK MULCH	ORNAMENTAL GRASS - LOW
EXISTING TREE TO BE RELOCATED	DECIDUOUS SHADE TREE	ORNAMENTAL GRASS - HIGH
EXISTING TREE TO REMAIN	DECIDUOUS SHRUB	PERENNIAL
EVERGREEN TREE	EVERGREEN SHRUBS	PERENNIAL BED
FLOWERING TREE	EVERGREEN TREES	PLANT BED EDGING / BED LINE
SHRUB MASS	GROUND COVER	SHRUB MASS
TREE LINE	HEDGE	SMALL DECIDUOUS TREE
TURF		TREE LINE - PROPOSED
		LAWN SEED MIX
		STORMWATER SEED MIX
		CONSERVATION SEED MIX

SITE ABBREVIATIONS

ALT	ALTERNATE
BOC	BOTTOM OF CURB
BOW	BOTTOM OF WALL
CIP	CAST-IN-PLACE
℄	CENTER LINE
CLL	CONTRACT LIMITS LINE
ECB	EXISTING CATCH BASIN
FFE	FINISHED FLOOR ELEVATION
GA	GAUGE
GALV	GALVANIZED
GC	GENERAL CONTRACTOR
HC	HANDICAPPED
HMA	HOT MIX ASPHALT
HP	HIGH POINT
ID	INSIDE DIAMETER
LP	LOW POINT
LT	LEFT
MAX.	MAXIMUM
MIN.	MINIMUM
MISC.	MISCELLANEOUS
NSD	NEW STORM DRAIN (LINE)
NSS	NEW SANITARY SEWER (LINE)
NW	NEW WATER (LINE)
O.C.	ON CENTER
OD	OUTSIDE DIAMETER
R	RADIUS
RE:	REFER (TO)
ROW	RIGHT-OF-WAY
RT	RIGHT
S	SLOPE
T & B	TOP & BOTTOM
TO	TOP OF
TOC	TOP OF CURB
TOW	TOP OF WALL
TP	TEST PIT
TYP.	TYPICAL
UG	UNDERGROUND
W/	WITH
W/O	WITHOUT

REV	DESCRIPTION	DATE

ISSUED FOR PERMIT

CURRENT ISSUE STATUS:

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NORDIC AQUAFARMS
285 NORTHPORT AVENUE

BELFAST, MAINE

SITE NOTES & LEGENDS

SHEET TITLE:

0 15' 30' 60' 90'

SCALE: 1" = 30'

PROJECT MANAGER:	ADB	PROJECT NO:	18076
A/E OF RECORD:	MGJ		
JOB CAPTAIN:	SP		C-001
DRAWN BY:	WSM		
SMRT FILE:	C-001-18076	SHEET No.	

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24x36