LAVALLEE BRENSINGER ARCHITECTS

OWNER:

TOWN OF SWAMPSCOTT

10 WHITMAN ROAD, SWAMPSCOTT, MA 01907

ARCHITECT:

Lavallee Brensinger Architects

99 Bedford Street Boston, MA 02111 617.398.2035

155 Dow Street, Suite 400 Manchester, NH 03101 603.622.5450

www.LBPA.com

OWNER'S PROJECT MANAGER:

Hill International

75 Second Avenue, Suite 300 Needham, MA 02494 617.778.0900 www.hillintl.com

CIVIL ENGINEER:

Nitsch Engineering 2 Center Plaza, Suite 230

2 Center Plaza, Suite 2 Boston, MA 02108 617.338.0063 www.nitscheng.com

LANDSCAPE ARCHITECT:

Terraink

7 Central Street, Suite 150 Arlington, MA 02476 781.316.1595 www.terraink.com

STRUCTURAL ENGINEER:

Foley Buhl Roberts & Associates

2150 Washington Street Newton, MA 02462 617.527.9600 www.fbra.com

MECHANICAL / ELECTRICAL ENGINEER:

Consulting Engineering Services

128 Carnegie Row, Suite 204 Norwood, MA 02062 617.261.7161 www.ceseng.com

PLUMBING AND FIRE PROTECTION ENGINEER:

Robert W. Hall Consulting Engineers

540 Meadow Street Extension Agawam, MA 01001 413.789.0960 www.rwhces.wordpress.com

FOOD SERVICE:

Crabtree McGrath Associates, Inc.

161 West Main Street Gardner, MA 01833 978.352.8500 www.crabtree-mcgrath.com

DRAWING LIST

DUSTING CONDITIONS SURVEY

DUT EXISTING CONDITIONS SURBEY - SCHOOL

TOROGRAPHIC STANLOS LAND THE CHIRCH

CIVIL NOTES, LEGENDS, AND ABBREVIATIONS

LOCUS PLAN 2 EASEMENT EXHIBIT

SITE DEMOLITION, EROSION CONTROL & SEDIMENTATION P SITE DEMOLITION, EROSION CONTROL & SEDIMENTATION P

IO SITE LAYOUT AND MATERIALS PLAN II SITE LAYOUT AND MATERIALS PLAN IO SITE UTILITY PLAN

2300 SITE UTILITY PLAN
2301 SITE UTILITY PLAN
2400 SITE DRAINAGE PLAN

ITE GRADING PLAN
ITE EROSION CONTROL & SEDIMENTATION DETAILS
ITE LANGUIT DETAILS

C-602 SITE UTILITY DETAILS C-603 SITE DRAINAGE DETAILS I

LANDSCAPE L1.01 LAYOUT AND MATERIALS L3.01 PLANTING

ROHTECTURAL 1.1 LEVEL 1 FLOOR PLAN - OVERALL 1.2 LEVEL 2 FLOOR PLAN - OVERALL

ALS ROOF PLAN

ALS EXTERIOR ELEVATIONS - OVERALL

ALS EXTERIOR ELEVATIONS - NORTH

ALS EXTERIOR ELEVATIONS - WEST

EXTERIOR ELEVATIONS - OVERALL

ALS EXTERIOR ELEVATIONS - OVERALL

EXTER

ESCURION SITE LIGHTING PLAN - UU CHURCH PHOTOMETR
ESCURION SITE LIGHTING PLAN - SCHOOL PHOTOMETRICS

TOWN OF SWAMPSCOTT

10 WHITMAN ROAD, SWAMPSCOTT, MA 01907





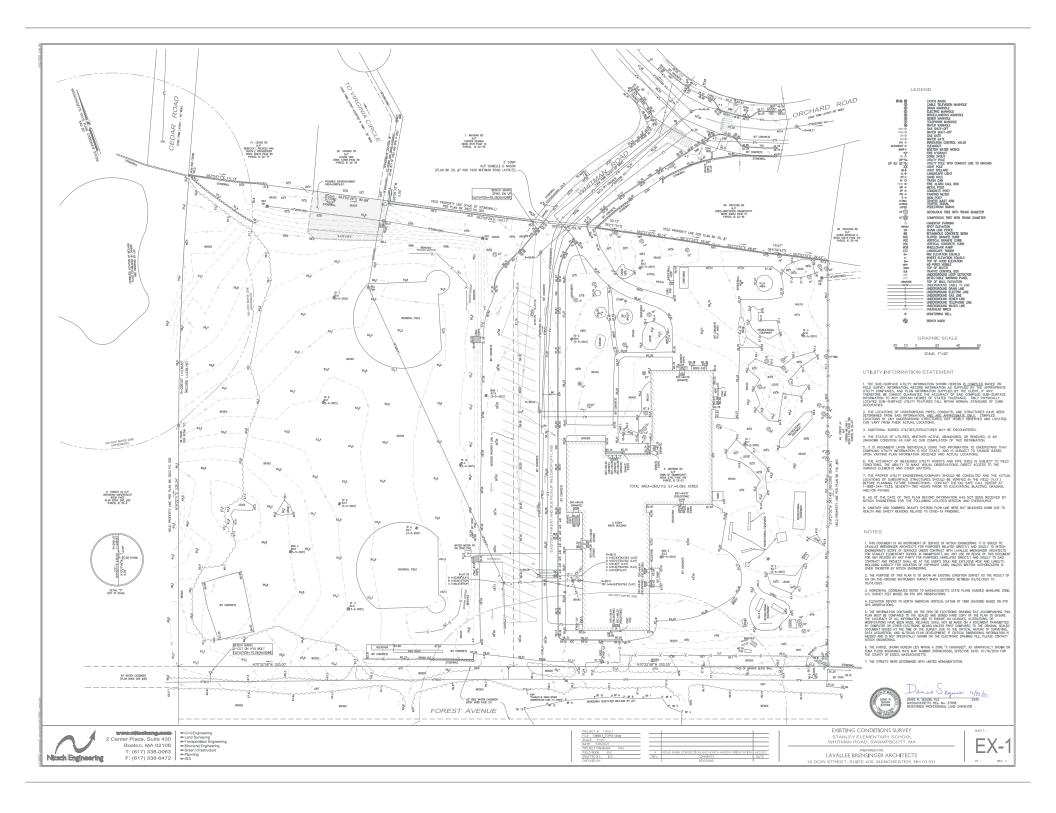
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PROJ # 19-097-00

LANNING BOARD SITE PLAN SUBMISSION

3/1/2022





UNITARIAN UNIVERSALIST CHURCH
OF GREATER LYNN
101 FOREST AVENUE, SWAMPSCOTT, MA







TOPOGRAPHIC PLAN OF LAND

T-1

DEMOLITION NOTES:

- SITE PREPARATION AND DEMOLITION SHALL INCLUDE THOSE AREAS WITHIN THE LIMIT OF 1. WORK LINE AS SHOWN ON THE CONTRACT DOCUMENTS.
- ANY AREA CUTSIDE THE LIMIT OF WORK THAT IS DISTURBED SHALL BE RESTORED TO ITS ORIGINAL CONDITION AT NO ADDITIONAL COST TO THE OWNER.
- CONSULT ALL OF THE DRAWINGS AND SPECIFICATIONS FOR COORDINATION REQUIREMENTS BEFORE COMMENCING DEMOLITION.
- THE CONTRACTOR SHALL COORDINATE SITE DEMOLITION EFFORTS WITH ALL TRADES THAT MAY BE AFFECTED BY THE WORK.
- ALL ITEMS REQUIRING REMOVAL SHALL BE REMOVED TO FULL DEPTH TO INCLUDE BASE MATERIAL AND FOOTINGS OR FOUNDATIONS AS REQUIRED TO FACILITATE CONSTRUCTION, AND LEGALLY DISPOSED OF OFFSIE BY CONTRACTOR.
- UTILITY PIPES DESIGNATED TO BE ABANDONED IN PLACE SHALL BE PLUGGED AT THEIR ENDS WITH WATERTIGHT BRICK MASONRY OR CEMENT MORTAR WITH A MINIMUM THICKNESS OF 8 INCHES.
- 7. UTILITY PIPES DESIGNATED TO BE REMOVED SHALL CONSIST OF THE COMPLETE REMOVAL AND DISPOSAL OF THE ENTIRE LENGTH OF PIPE AND BACKFILL AND 95% COMPACING OF THE VOID WITH ORDINARY BORROW. WHEN THE VOID IS WITHIN THE FOOTPRINT OF THE NEW BUILDING, GRAVEL BORROW SHALL BE USED TO BACKFILL THE VOID.
- UTILITY STRUCTURES DESIGNATED TO BE REMOVED SHALL CONSIST OF THE REMOVAL AND DISPOSAL OF CAST IRON CASTINGS, PLUGOING OF INLET AND OUTLET PIPES, REMOVAL OF THE STRUCTURE, AND BACKFILL AND 92% COMPATION OF THE VOID WITH ORDINARY BORROW. WHEN HE VIOLD IS WITHIN THE COTOPRINT OF THE NEW BUILDING, GRAVEL BORROW SHALL BE USED TO BACKFILL THE VOID.
- ALL DEBRIS GENERATED DURING SITE PREPARATION ACTIVITIES SHALL BE LEGALLY DISPOSED OF OFFSITE.

- 13. THE CONTRACTOR SHALL REMOVE FROM THE SITE ALL RUBBISH AND DEBRIS FOUND THEREON. STORAGE OF SUCH MATERIALS ON THE PROJECT SITE WILL NOT BE PERMITTED. THE CONTRACTOR SHALL EAVE THE SITE IN SAFE, CLEAN, AND LEVEL CONDITION UPON COMPLETION OF THE SITE DEMOLITION WORK.
- 14. REMOVE AND STOCKPILE ALL EXISTING SITE LIGHTS, BENCHES, TRASH RECEPTACLES, TRAFFIC SIGNS, GRANITE CURB, AND OTHER SITE IMPROVEMENTS WITHIN LIMIT OF WORK LINE UNIESS OTHERWISE NOTED.
- BEFORE ANY TREES OR SHRUBS ARE REMOVED, THE CONTRACTOR SHALL ARRANGE A CONFERENCE ON THE SITE WITH THE CONNER OR CONNER'S REPRESENTATIVE TO DENTIFY TREES AND SHOULD SHAT ARE TO BE REMOVED, AS WELL AS THOSE WHICH ARE DE PROTECTED. DO NOT COMMENCE CLEARING OPERATIONS WITHOUT A CLEAR UNDERSTANDING OF EXISTING CONDITIONS TO BE PRESERVED.
- 17. THE CONTRACTOR SHALL REMOVE FROM THE AREA OF CONSTRUCTION PAVEMENT, CONCRETE, CURBING, POLES AND FOUNDATIONS, ISLANDS, TREE BERMS AND OTHER FEATURES WITHIN THE LIMITS OF CONSTRUCTION AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION WHETHER SPECOMED ON THE DRAWNOS OR NOT.

BUILDING LOCATION NOTES:

- THE BUILDING LOCATION INFORMATION SHOWN ON THIS PLAN PROVIDES THE POST AND GREDITATION OF THE BUILDING, REPER TO THE ARCHITECTURAL AND STRUCTUR OVERHANCES AND AREAWAYS. THE CONTRACTOR SHALL VERYET BUILDING. FOUNDATION DIMENSIONS WITH THE ARCHITECT AND STRUCTURAL ENGINEER PRIOR FOUNDATION CONSTRUCTION.
- THE SURVEYOR PERFORMING BUILDING LAYOUT SHALL BE A LICENSED PROFESSIONAL LAND SURVEYOR OR UNDER THE DIRECT SUPERVISION OF A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF MASSACHUSETTS WITH EXPERIENCE PREPARENC BUILDING LAYOUT CALCULATIONS. THOSE CALCULATIONS SHALL BE PREPARED TO THE STANDARD OF CAME CURRENITY ESTABLISHED FOR THE SURVEYING PROFESSION IN THE
- THE BUILDING LAYOUT SURVEYOR SHALL CONFIRM THE FOLLOWING ITEMS:
 A. THE BUILDING LOCATION CONFORMS TO ZONING SETBACKS;
 B. THE BUILDING LOCATION IS WITHIN THE PROPERTY LINE; AND
 C. THE BUILDING CLOSES ON ITSELF BASED ON THE DIMENSIONS PROVIDE
 ARCHITECTURAL AND STRUCTURAL DRAWNGS.

EROSION AND SEDIMENT CONTROL NOTES:

- ALL EROSION AND SEBIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND
 MARTANED IN ACCORDANCE WITH THE LATEST EDITION OF THE "MASSACHUSETTS
 EROSION AND SEBIMENT CONTROL DIDELBLINES FOR URBAN AND SUBJEMENT ADMINISTRATION OF THE "MASSACHUSETTS
 PROTECTION, AND THE CURRENT MPDES CENERAL PERMIT FOR STORMWATER
 DISCHARGES FROM CONSTRUCTION ACTIVITIES.
- MEANS OF ROSSON AND SEDMENT PROTECTION AS NOTED ON THE DRAWNOS INDICATE SERVICES OF THE SERVIC
- AN EROSION CONTROL BARRIER SHALL BE INSTALLED ALONG THE EDGE OF PROPOSED DEVELOPMENT AS INDICATED IN THE PLAN PRIOR TO COMMENCEMENT OF DEMOLITION OR CONSTRUCTION OPERATION.
- SEDMENT CONTROL MEASURES SHALL BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF AND DURING ALL PHASES OF CONSTRUCTION AND BE CONSTRUCTED PRIOR TO AND IMMEDIATELY ATTER ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON THE SITE.
- AFTER ANY SIGNIFICANT RAINFALL (GREATER THAN 0.25 INCHES OF RAINFALL WITHIN 24 HOURS), SEDIMENT CONTROL STRUCTURES SHALL BE INSPECTED FOR INTEGRITY. ANY DAMAGE SHALL BE CORRECTED IMMEDIATELY.
- PERIODIC INSPECTION AND MAINTENANCE OF ALL SEDMENT CONTROL STRUCTURES SHALL BE PROVIDED TO ENSURE THAT THE INTENED PURPOSE IS ACCOMPLISHED. THE CONTRACTOR SHALL BE RESPONSEE FOR ALL SEDMENT LEAVING THE LIMIT OF WORK. SEDMENT CONTROL MEASURES SHALL BE IN WORKING CONDITION AT THE END OF EACH WORKING DAY.
- THE CONTRACTOR SHALL PROTECT ALL DRAINAGE SWALES AND GROUND SURFACES WITHIN THE LIMIT OF WORK FROM EROSIVE CONDITIONS. STRAW BALL, CRUSHED STONE OF EQUIVALENT CHECK DAMS ARE TO BE PROVIDED AT A MAXIMUM OF TWO HUNDRED (200) FOOT SPACING, OR LESS AS STREAM BALLS, CRUSHOWN WARRANT, WITHIN ALL DRAINAGE SHALES AND DITCHES AND AT UPSTREAM SIDES OF ALL DRAINAGE NILES AND DITCHES AND AT UPSTREAM SIDES OF ALL DRAINAGE NILES.
- ALL SEDIMENT RETAINED BY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE LEGALLY DISPOSED OF OFFSITE.
- TEMPORARY DIVERSION DITCHES, PERMANENT DITCHES, CHANNELS, EMBANKMENTS, AND ARY DENUDED SURFACE THAT WILL BE EXPOSED FOR A PERROD OF 14 CALENDAR DAYS OR MORE SHALL BE CONSIDERED CRITICAL VECETATION AREAS, THESE AREAS SHALL BE STABILEZED,PROTECTED WITH APPROPRIATE EROSION CONTROL MATTING OR OTHER EROSION CONTROL METHODS.
- DUST SHALL BE CONTROLLED BY WATERING OR OTHER APPROVED METHODS AS DIRECTED BY THE PERMITTING AUTHORITY OR OWNER.
- 13. THE CONTRACTOR SHALL USE TEMPORARY SEEDING, MULCHING, OR OTHER APPROVED STABILIZATION MEASURES TO PROTECT EXPOSED AREAS DURING PROLONGED CONSTRUCTION OR OTHER LAND DISTURBANCE. STOCKPILES THAT WILL BE EXPOSED FOR LONGER THAN 14 DAYS SHALL BE STABILIZED.
- . THE CONTRACTOR IS RESPONSIBLE FOR REMOVAL OF ALL EROSION AND SEDIMENT CONTROLS AT THE COMPLETION OF SITE CONSTRUCTION, BUT ONLY WHEN DIRECTED BY THE CITY/TOWN OF XOOX CONSERVATION AGENT. STABILIZE OR SEED BARE AREAS LEFT AFTER EROSION CONTROL REMOVAL.

EARTH MOVING AND GRADING NOTES:

- ALL TOPSOIL ENCOUNTERED WITHIN THE WORK AREA SHALL BE STRIPPED TO ITS FULL DEPTH AND STOCKPILED FOR REUSE, EXCESS TOPSOIL SHALL BE REMOVED FROM THE SITE UNILESS OTHERWISE DIRECTED BY THE OWNER, TOPSOIL PILES SHALL REMAIN SEGREGATED FROM EXCAVATED SUBSURFACE SOIL MATERIALS.
- GRADES WITHIN HANDICAP PARKING SPACES AND ACCESS AISLES SHALL NOT EXCEED 1.5% IN ANY DIRECTION
- 3. CROSS SLOPES OF ALL PEDESTRIAN WALKS SHALL NOT EXCEED 1.5%.
- RUNNING SLOPE OF ALL PEDESTRIAN WALKS SHALL NOT EXCEED 4.5%, UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL EXERCISE CAUTION IN ALL EXCAVATION ACTIVITY DUE TO $_{3}$, POSSIBLE EXISTENCE OF UNRECORDED UTILITY LINES.
- ALL PAVED AREAS MUST PITCH TO DRAIN AT A MINIMUM OF 1% UNLESS OTHERWISE NOTED.
- PROVIDE POSITIVE DRAINAGE AWAY FROM FACE OF BUILDINGS AT ALL LOCATIONS
- ALL PROPOSED TOP OF CURB ELEVATIONS ARE SIX INCHES (6°) ABOVE BOTTOM OF CURB ELEVATIONS UNLESS OTHERWISE NOTED. ALL PROPOSED TOP OF CAPE COD BERM ELEVATIONS ARE FOUR INCHES (4°) ABOVE BOTTOM OF CURB ELEVATION UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL VERIFY EXISTING GRADES IN THE FIELD AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE ARCHITECT OR OWNER'S REPRESENTATIVE PRIOR TO STARTING WORK.
- 10. PITCH TOPS OF ALL WALLS AT ONE-EIGHTH INCH (1/8") PER FOOT FROM BACK OF
- 12. ANY AREAS OUTSIDE OF THE LIMIT OF WORK THAT ARE DISTURBED SHALL BE RESTORED BY THE CONTRACTOR TO THE PRE-CONSTRUCTION CONDITION/GRADE AT NO COST TO THE OWNER.
- 3. EXCAVATION REQUIRED WITHIN PROXIMITY OF EXISTING UTILITY LINES SHALL BE DONN BY HAND, CONTRACTOR SHALL REPAIR ANY DAMAGE TO EXISTING UTILITY LINES OF STRUCTURES INCURRED DURING CONSTRUCTION OPERATIONS AT NO ADDITIONAL COST TO OWNER.

GENERAL NOTES:

- TOPOGRAPHIC DATA, PROPERTY LINE INFORMATION, AND EXISTING SITE FEATURES WERE TOPOGRAPHIC DATA, PROCERTY LINE INFORMATION, AND EXISTING SITE FEATURESS WERE CREMARD FROM THE PLAN ENTITIED "DISTING CONSITIONS PLAN OF LAND", DATE APPL 27, 2021, REVISED DECEMBER 12, 2021 AND PREPARED BY INFORM CONSIDERATION, STEEL FEATURESS WAS GOTANED FROM THE PLAN ENTITLED "UNITARIAN UNITARIAN UNIVERSAULST CHURCH OF GREATER LYNN", DATED JANUARY 5, 2022; PREPARED BY SAMOTES CONSULTATION, BUC.
- THE CONTRACTOR SHALL COMPLY WITH MASSACHUSETTS GENERAL LAWS CHAPTER 82A, ALSO REFERRED TO AS JACKIE'S LAW, AS DETAILED IN SECTION 520 CMR 14.00 OF THE CODE OF MASSACHUSETTS REGULATIONS.
- THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, RULES, REGULATIONS AND SAFETY CODES IN THE CONSTRUCTION OF ALL
- IMPOUVEMENTS.

 THE LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES ARE APPROXIMATE AND ALL UTILITIES MAY NOT BE SHOWN, PRESENCE AND LOCATIONS OF ALL UTILITIES WITHIN THE LIMIT OF MOKEN, MISS THE OFTENDED TO BE OFTENDED TO THE CONTRACTOR FROM TO RESPONSIBLE FOR IDENTIFYING AND CONTACTING THE CONTRACTOR AUTHORITIES AND/OW UTILITY COMPANIES ESCHAFTED TO THE LOCATIONS OF THEIR LINES. THE CONTRACTOR SHALL REEP A RECORD OF ANY INSCREPANCIES OR COMPANIES AND ELEVATIONS OF THEIR LINES. THE CONTRACTOR SHALL REEP A RECORD OF ANY INSCREPANCIES OR COMPANIES ANY DISORPHORES SHALL BE REPORTED TO THE CONTRACTOR TO MAKE THESE DETERMINATIONS AND CONTRACTS SHALL BE SHORE BY THE CONTRACTOR TO MAKE THESE DETERMINATIONS AND CONTRACTS SHALL BE SHORE BY THE CONTRACTOR TO MAKE THESE DETERMINATIONS AND CONTRACTS SHALL BE SHORE BY THE CONTRACTOR.
- THE CONTRACTOR SHALL, THROUGHOUT CONSTRUCTION, TAKE ADEQUATE PRECAUTIONS TO PROTECT ALL WAKES, GRADING, SIDEMALKS AND SITE DETAILS OUTSIDE OF THE LIMIT OF WORK AS DEFINED ON THE DRAWINGS AND SHALL REPAIR AND REPLACE OR OTHERWISE MAKE GOOD AS DIRECTED BY THE ENGINEER OR OWNER'S DESIGNATED REPRESENTATIVE ANY SUCH OR OTHER DAMAGE SO CAUSED.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SAFETY AND ALL CONSTRUCTION MEANS AND METHODS.
- PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL BECOME FAMILIAR WITH THE SITE AND CONSTRUCTION DOCUMENTS TO DEVELOP A THOROUGH UNDERSTANDING OF THE PROJECT, INCLUDING ANY SPECIAL CONDITIONS AND CONSTRAINTS.
- . IT IS THE CONTRACTOR'S RESPONSIBILITY TO BECOME FAMILIAR WITH THE PROJECT SITE AND TO VERBY ALL CONDITIONS IN THE FIELD AND REPORT DISCREPANCES BETWEEN PLANS AND ACTUAL CONDITIONS TO THE OWNER OR OWNER'S REPRESENTATION IMMEDIATELY.
- THE CONTRACTOR SHALL CONDUCT ALL NECESSARY CONSTRUCTION NOTIFICATIONS AND APPLY FOR AND OBTAIN ALL NECESSARY CONSTRUCTION PERMITS.
- THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE ESTABLISHMENT AND USE OF ALL VERTICAL AND HORIZONTAL CONSTRUCTION CONTROLS.
- NORTH AMERIC MAY 13, 2020.
- 13. THE CONTRACTOR SHALL COMPLY WITH THE ORDER OF CONDITIONS DATED XXXX XX, XXXX AND ISSUED BY THE TOWN OF SWAMPSCOTT CONSERVATION COMMISSION (DEP
- 14. FOR SOIL INFORMATION REFER TO GEOTECHNICAL REPORT

- THE CONTRACTOR SHALL MAINTAIN UTILITIES SERVICING BUILDINGS AND FACILITIES WITHIN OR OUTSIDE THE PROJECT LIMIT UNLESS THE INTERRUPTION OF SERVICE IS COORDINATED WITH THE OWNER.

- MANTAIN TO FEET HORZONTAL SEPARATION AND 18 INCHES VERTICAL SEPARATION (WATER ORDER SEWER) BETWEEN SEWER AND WATER LINES. INFERENCE THERE IS LESS THE OFFICE OF VERTICAL SEPARATION (WATER ORDER SEWER) SEPARATION OR DIS ROSSES OF VERTICAL SEPARATION FOR THE ORDER SEPARATION OF VERTICAL SEPARATION OF
- 11 ALL ONSITE LITELITIES SHALL BE INSTALLED LINDERGROUND LINESS OTHERWISE NOTED
- 13. ALL GRATES IN WALKWAYS SHALL BE ADA COMPLIANT.

PROPOSED LEGEND

- x - x - CONSTRUCTION FENCE _______ DOMESTIC WATER PIPE

FIRE PROTECTION PIPE SANITARY SEWER PIPE STORM DRAIN PIPE CAC DIDE ____T/c___ TELECOM DUCTBANK ____ćw___ CHILLED WATER PIPE

STM STEAM PIPE

CR CONDENSATE RETURN PIPE HOT WATER PIPE/RETURN HEATING HOT WATER _____ REUSE WATER PIPE GREY WATER PIPE FUTURE UTILITY, SHOWN FOR

0 INLET PROTECTION ELEVATION CONTOURS MATCH LINE CENTERLINE CLEANOUT

AREA DRAIN ACCESS BASIN DRAIN MANHOLE 0 WATER CHALITY STRUCTURE

SEWER MANHOLE

ABBREVIATIONS

BC BOTTOM OF CURB ELEVATION

CPP CORRUGATED POLYETHYLENE PIPE

DCB DOUBLE CATCH BASIN
DI DUCTILE IRON PIPE CEMENT LINED

AB ACCESS BASIN AD AREA DRAIN

CCB CAPE COD BERM CI CAST IRON
CJ CONTROL JOINT

CL CENTER LINE CO CLEANOUT

CP CARRIER PIPE

DMH DRAIN MANHOLE

EHH ELECTRIC HANDHOLE EJ EXPANSION JOINT

EMH ELECTRIC MANHOLE

ED FOUNDATION DRAIN

HP HIGH POINT

LW LAB WASTE

M&P MAINTAIN AND PROTECT NIC NOT IN CONTRACT

ON CENTER OCS OUTLET CONTROL STRUCTURE

PVC POLYWNYL CHLORIDE PIPE PAD PENOVE AND DISPOS

REMOVE AND STOCKPILE RD ROOF DRAIN RIM RIM FLEVATION

PD PERIMETER DRAIN PERF PERFORATED

SS SEWER SERVICE TOP OF CURB ELEVATION
TOP OF WALL ELEVATION TELECOM HANDHOLE TMH TELECOM MANHOLE TOP OF PIPE TOP OF DUCT BANK TYP TYPICAL UNDERDRAIN UNDERSLAB DRAIN VGC VERTICAL GRANITE CURB WQI WATER QUALITY INLET WATER QUALITY STRUCTURE WV WATER VALVE

HYD FIRE HYDRANT INV INVERT ELEVATION LF UNEAR FEET LOW LIMIT OF WORK

FFE FINISHED FLOOR ELEVATION

CATCH BASIN DOUBLE CATCH BASIN . WATER QUALITY INLET

STMH 🐞 STEAM MANHOLE тмн 📵 TELECOM MANHOLE

ЕМН 📵

wv 🜬 WATER VALVE HYD 🎔 FIRE HYDRANT

- ALL UTILITY CONNECTIONS ARE SUBJECT TO THE APPROVAL OF, AND GRANTING OF PERMITS BY, THE LOCAL MANICIPALITY, IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO GRAIN ALL PERMITS AND APPROVALS RELATED TO UTILITY WORK PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- THE CHARACTER SHALL BE SALLY RESPRESSEE FOR GETAINS. ALL FERNISSING RICHARD TO CONCLINE ALL REPARATIONS RELIED TO, MORE ATTERNED ANY UNLINES WITHIN THE JUSTISSICTION OF ANY NON-HANDERAL UTILITY COMPANY, OLIVER TO THE STATE AND THE PROPERTY OF THE PROPERT
- ALL WATER, SEWER, AND DRAIN WORK SHALL BE PERFORMED ACCORDING TO THE REQUIREMENTS AND STANDARD SPECIFICATIONS OF THE LOCAL MUNICIPALITY.
- GAS, TELECOMMUNICATIONS AND ELECTRIC SERVICES ARE TO BE DESIGNED BY EACH UTILITY COMPANY IN COORDINATION WITH THE MECHANICAL, ELECTRIC, AND PLUMBING CONSULTANTS.
- . THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES OF NEW UTILITIES WITH GAS, TELECOMMUNICATION AND ELECTRICAL SERVICES.
- INSTALL WATER LINES WITH A MINIMUM OF FIVE FEET OF COVER AND A MAXIMUM OF SEVEN FEET COVER FROM THE FINAL DESIGN GRADES.
- THE CONTRACTOR SHALL MAINTAIN ALL EXISTING UTILITIES EXCEPT THOSE NOTED TO BE ABANDONED AND/OR REMOVED & DISPOSED.
- . THE GENERAL CONTRACTOR IS RESPONSIBLE FOR TRENCHING, BACKFILLING, AND SURFACE RESTORATION FOR GAS UTILITY SYSTEMS.
- ALL EXISTING AND PROPOSED MANHOLE FRAMES, COVERS, VALVES, CLEANOUTS, CASTINGS, ETC. SHALL BE RAISED TO FINISHED GRADE PRIOR TO FINAL GRADING AND CASTING CONCENTRAL.

LAVALLEE BRENSINGER ARCHITECTS Boston | Manchester | Portland

99 Bedford Street, Boston, MA 02111



CONSTRUCTION NOTFOR

TOWN OF SWAMPSCOTT

NEW ELEMENTARY SCHOOL

10 WHITMAN ROAD. SWAMPSCOTT, MA 01907

DESCRIPTION

DATE

IVII NOTES LEGENDS AND

NITSCH PROJECT NO. 13858

C-000 LANNING BOARD SITE PLAN SUBMISSIO



