

## **GENERAL SITE NOTES**

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARDSPECIFICATIONS FOR ROADS, BRIDGES, FACILITIES AND INCIDENTAL CONSTRUCTION FORM 817 AS APPLICABLE
- ALL DIMENSIONS ARE TO THE EDGE OF PAVEMENT, FACE OF CURBS, OUTSIDE FACE OF THE BUILDING OR OTHER LIMITS AS DEPICTED ON THE PLAN.
- THE PROPOSED PARKING FACILITIES ARE GENERALLY PERPENDICULAR TO OR PARALLEL WITH THE PROPOSED BUILDING(S), DRIVEWAYS, OR AS DEPICTED ON THE PLAN.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS AND SHALL REPORT ANY
- DISCREPANCIES BETWEEN THE PLANS AND ACTUAL FIELD CONDITIONS TO THE OWNER. CONTRACTOR SHALL PROVIDE SMOOTH TRANSITIONS FROM PROPOSED FEATURES TO EXISTING FEATURES AS NECESSARY
- ALL DISTURBED AREAS SHALL BE SEEDED OR SODDED AFTER FINISH GRADING IS COMPLETED UNLESS OTHERWISE NOTED, ALL NEW SEEDED OR SODDED AREAS SHALL HAVE A TOPSOIL LAYER OF 4" MINIMUM OR AS DIRECTED BY THE PROJECT LANDSCAPE ARCHITECT. TOP OF TOPSOIL LAYER SHALL BE PLACED 1" BELOW TOPS OF CURBS, WALKS, OR PAVEMENT ELEVATIONS WHERE TOPSOIL ABUTS THOSE AREAS.
- CONTRACTOR SHALL SUPPLY AND PLACE STRAW MULCH WHEREVER GRASS SEED HAS BEEN PLACED. SEED SHALL BE APPLIED AT THE MINIMUM RATE RECOMMENDED BY THE MANUFACTURER OR THE PROJECT LANDSCAPE ARCHITECT
- CONTRACTOR SHALL SEAL THE EDGE OF EXISTING ASPHALT PAVEMENT WITH TACK COAT IN ACCORDANCE WITH FORM 817 OR THE TOWN OF EAST LYME STANDARDS WHERE NEW ASPHALT JOINS EXISTING ASPHALT.
- CONTRACTOR SHALL REPAIR, RESURFACE, RECONSTRUCT OR REFURBISH ANY AREAS DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, HIS SUBCONTRACTORS OR SUPPLIERS AT NO ADDITIONAL COST TO THE OWNER.
- 10. CONTRACTOR SHALL COMPLETELY FILL ALL TRENCHES WITHIN 5 FEET OF PAVEMENT EDGES WITH GRANULAR BACKFILL. REFER TO GEOTECHNICAL REPORT FOR TYPE OF FILL TO ACHIEVE DESIRED COMPACTION.
- 11. ALL PAINT STRIPING SHALL BE 4" TRAFFIC PAINT IN ACCORDANCE WITH FORM 817 AND SHALL BE WHITE OR YELLOW AS DEPICTED ON THE PLANS.
- 12. CONTRACTOR TO CONFIRM WITH LOCAL CODES AND BUILDING INSPECTOR FOR SPECIFIC HANDICAPPED ACCESSIBLE PARKING SPACE DIMENSIONS, STRIPING AND SIGNAGE REQUIREMENTS.

### UTILITY STATEMENT

#### UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTED UTILITY COMPANIES OR GOVERNMENT AGENCIES, PAROLE TESTIMONY, FIELD SURVEY AND OTHER SOURCES. THE SURVEYOR AND THIS PLAN SET MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANODONED. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE. THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CONTRACTOR TO NOTIFY "CALL BEFORE YOU DIG" AT 1-800-922 -4455, IN ACCORDANCE WITH CBYD NOTIFICATION PROCEDURES PRIOR TO COMMENCING WORK.

### LANDSCAPE PLANTING NOTES

PROPOSED LANDSCAPING WILL GENERALLY CONFORM TO THE PLAN AND CONSIST OF THE FOLLOWING. THE DESIGN IS AN APPROXIMATE DEPICTION BASED ON SPECIES AND CULTIVARS AVAILABLE AT TIME OF INSTALLATION. ADDITIONAL PLANTINGS, PERENNIAL GRASSES, AND SHRUBS WILL BE LOCATED TO SCREEN UTILITY STRUCTURES AND FOUNDATIONS AS NECESSARY.

A. MIXTURE OF SHADE AND FLOWERING TREES ALONG THE MAIN & SECONDARY ACCESS DRIVEWAYS B. CEDAR PLANTING BEDS ADJACENT TO PARKING AREAS . CEDAR PLANTING BEDS AROUND FOUNDATION PERIMETER D. SCREENING TREES AROUND PERIMETER OF DEVELOPMENT AS SHOWN

- PLANT GROUPINGS WILL BE ADDED TO REDUCE VEHICLE LIGHTS THAT SHINE IN THE DIRECTION OF RESIDENTIAL UNITS. ALL PLANT MATERIALS TO BE APPROVED BY THE OWNER BEFORE THEY ARE INSTALLED. ANY SUBSTITUTIONS MUST BE APPROVED PRIOR TO PLANTING. ALL PLANT MATERIAL SHALL CARRY A WARRANTY FOR A PERIOD OF NOT LESS THAN 1-YEAR AFTER ACCEPTANCE OF THE PROJECT BY THE OWNER. WARRANTY SHALL BE A ONE-TIME REPLACEMENT INCLUDING MATERIAL AND LABOR.
- ALL PLANTING AND LAWN AREAS TO HAVE 4" MINIMUM TOPSOIL. SUPPLY AND SPREAD TOPSOIL, AS NEEDED, TO MAKE A 4" DEPTH. TOPSOIL SHALL CONFORM TO STATE OF CONNECTICUT D.O.T. FORM 817, SECTION M13.01
- ALL TREES, SHRUBS AND GROUNDCOVER PLANTS SHALL BE FERTILIZED WITH LOW-NITROGEN ORGANIC FERTILIZER. ADD PEAT MOSS TO PLANTING SOIL, SO THAT 1/4 OF PLANTING SOIL IS PEAT MOSS.
- ALL PLANTINGS TO BE MULCHED WITH 3" DEPTH OF CEDAR MULCH. SUBMIT SAMPLES FOR APPROVAL BY OWNER PRIOR TO INSTALLATION.
- PROTECT EXISTING TREES DURING CONSTRUCTION BY ERECTING A BARRIER AT THE TREE'S DRIPLINE. DO NOT FILL OR
- EXCAVATE BENEATH THE DRIPLINE OF EXISTING TREES, UNLESS SHOWN ON THE GRADING PLAN. SEED ALL DISTURBED AREAS OF SITE. WATER DAILY DURING FIRST SEASON OF ESTABLISHMENT FROM APRIL 1
- TO NOVEMBER 1. 9. ALL PLANTINGS IN THE VICINITY OF DRIVEWAYS AND PARKING AREAS ARE SALT-TOLERANT.

### **CEDAR MULCH BED PLANTING NOTES**

- FOR CLARITY, BUILDING AND FOUNDATION CEDAR MULCH BEDS & PLANTINGS ARE NOT DEPICTED. THESE AREAS SHALL BE LANDSCAPED WITH ANNUAL & PERENNIAL FLOWERS, BULBS/TUBERS, AND GRASSES SUCH AS THE FOLLOWING
- ANNUALS: MARIGOLDS, GERANIUMS, IMPATIENS, ZINNIAS, PETUNIAS, SUNFLOWERS, BEGONIAS, CLEOME, COSMOS & GAZÁNIA.
- PERENNIALS: ASTER, DAYLILY, HOSTAS, ROSES, PURPLE BEAUTYBERRY, SEDUM, BUTTERFLY BUSH, WILD GERANIUM, PHLOX, YELLOW & RED BARBERRY, ASTILBES, GOAT'S BLEND, ANDROMEDA, SOLOMON SEAL, SAGE IRIS, BEE-BALM, ORIENTAL POPPY & TICKSEED.
- BULBS/TUBERS: DAFFODILS & TULIPS GRASSES: DWARF FOUNTAIN GRASS, MISCANTHUS VAR.

#### LIGHTING NOTES

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- . THIS PLAN DEPICTS THE GENERAL LOCATION AND TYPE OF POLE-MOUNTED AREA LIGHTS FOR THE DEVELOPMENT. A LIGHTING PLAN PREPARED BY A LIGHT DESIGN PROFESSIONAL WITH PHOTOMETRIC INFORMATION SHALL BE SUBMITTED TO THE TOWN FOR REVIEW AND APPROVAL PRIOR TO FILING.
- ALL SITE LIGHTING SHALL BE FULL SHIELDED TYPE TO PREVENT UPWARD DISTRIBUTION OF LIGHT AND GLARE ON ADJACENT PROPERTIES.
- 2. POLE MOUNTED FIXTURES TO BE VISIONAIRE SRL-1 SANTA ROSA HID WITH VISIONAIRE DECORATIVE BASE DCB AND 14' VISIONAIRE POLE OR APPROVED EQUAL.

			LIMIT OF 100' REGULATED AREA AS DEFINED IN THE INLAND WETLANDS AND WATERCOURSES REGULATIONS
	LEGE	END	
Image: CD       RD         CD       S         W       G         E       T         Image: CD       Image: CD         Image: CD       Image: CD <td< th=""><th>EDGE OF PAVEMENT W/ CURB SAWCUT PAVEMENT CONCRETE WALK DRAINAGE PIPE ROOF LEADER CURTAIN/SLOPE/WALL DRAIN SANITARY SEWER WATER GAS SERVICE ELECTRIC TELECOMMUNICATIONS SILT FENCE HAYBALE POLE MOUNTED LIGHT FIXTURE BOLLARD LIGHT FIXTURE HANDICAP PARKING MARKING</th><th><ul> <li>A BITUMINOUS CONCRETE</li> <li>B PARKING PAINT STRIPIN</li> <li>C DOUBLE CENTERLINE (4</li> <li>D STOP BAR (12" WHITE)</li> <li>E CROSS-WALK (12" WHITE)</li> <li>E CROSS-WALK (12" WHITE)</li> <li>F CONCRETE CURB &amp; WAL</li> <li>G CONCRETE SIDEWALK</li> <li>H HANDICAP RAMP (12'H:1</li> <li>C EXTRUDED CONCRETE C</li> <li>BITUMINOUS CONCRETE</li> <li>K MAIL PAD</li> <li>L STOP SIGN</li> <li>M DECK</li> </ul></th><th>TE DRIVE NG (4" WHITE) (4" YELLOW) TE) ALK MONOLITHIC CURB (ECLC) TE LIP CURB (BCLC)</th></td<>	EDGE OF PAVEMENT W/ CURB SAWCUT PAVEMENT CONCRETE WALK DRAINAGE PIPE ROOF LEADER CURTAIN/SLOPE/WALL DRAIN SANITARY SEWER WATER GAS SERVICE ELECTRIC TELECOMMUNICATIONS SILT FENCE HAYBALE POLE MOUNTED LIGHT FIXTURE BOLLARD LIGHT FIXTURE HANDICAP PARKING MARKING	<ul> <li>A BITUMINOUS CONCRETE</li> <li>B PARKING PAINT STRIPIN</li> <li>C DOUBLE CENTERLINE (4</li> <li>D STOP BAR (12" WHITE)</li> <li>E CROSS-WALK (12" WHITE)</li> <li>E CROSS-WALK (12" WHITE)</li> <li>F CONCRETE CURB &amp; WAL</li> <li>G CONCRETE SIDEWALK</li> <li>H HANDICAP RAMP (12'H:1</li> <li>C EXTRUDED CONCRETE C</li> <li>BITUMINOUS CONCRETE</li> <li>K MAIL PAD</li> <li>L STOP SIGN</li> <li>M DECK</li> </ul>	TE DRIVE NG (4" WHITE) (4" YELLOW) TE) ALK MONOLITHIC CURB (ECLC) TE LIP CURB (BCLC)
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INC

YANTIC RIVER





## **UTILITY STATEMENT**

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#### **GENERAL GRADING NOTES**

- 1. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CTDOT STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, FACILITIES AND INCIDENTAL CONSTRUCTION FORM 817 AS APPLICABLE. WORK WITHIN THE ROAD RIGHT-OF-WAYS SHALL BE PERFORMED IN ACCORDANCE WITH THE TOWN OF EAST LYME STANDARDS.
- 2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES BETWEEN THE PLANS & FIELD CONDITIONS TO THE OWNER OR OWNER'S REPRESENTATIVE IMMEDIATELY.
- THE EXCAVATING CONTRACTOR SHALL TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFY COVER REQUIREMENTS BY UTILITY COMPANIES SO AS NOT TO CAUSE DAMAGE.
   THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 72 HOURS BEFORE
- CONSTRUCTION IS TO START, OR AS REQUIRED BY GOVERNING UTILITY COMPANY, TO VERIFY IF ANY UTILITIES ARE PRESENT ON SITE. ALL VERIFICATIONS SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES. WHEN EXCAVATING IN, AROUND OR OVER UTILITIES, THE CONTRACTOR MUST NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE IS PRESENT TO INSTRUCT AND OBSERVE.
- 5. TRENCHES FOR ALL STORM DRAIN LINES SHALL BE BACKFILLED COMPLETELY WITH ENGINEERED GRANULAR MATERIAL IF WITHIN 5 FEET OF PAVEMENT.
- 6. AFTER STRIPPING TOPSOIL MATERIAL, PROOFROLL WITH A MEDIUM WEIGHT ROLLER TO DETERMINE LOCATIONS OF UNSUITABLE MATERIAL. THE NECESSITY FOR DRAINS AND/OR REMOVAL OF ANY UNSUITABLE MATERIAL WITHIN THE PROPOSED BUILDING OR PARKING AREAS WILL BE DETERMINED AT THE TIME OF CONSTRUCTION.
- 7. PROVIDE POSITIVE DRAINAGE WITHOUT PONDING. CONTRACTOR TO TEST FOR, AND CORRECT IF ANY, "BIRD BATH" CONDITIONS.
- ALL PROPOSED SPOT ELEVATIONS ARE THE FINAL PAVEMENT AND FINAL GRADE.
   SEE APPROPRIATE DETAILS TO DETERMINE SUBGRADE ELEVATIONS BELOW
- FINISH GRADE INDICATED ON THE PLANS.
  10. EXTRACTION, GRADING, FILLING AND/OR PROCESSING SHALL NOT INVOLVE THE REMOVAL OR DEPOSITION OF MORE MATERIAL(S) THAN NECESSARY TO ACHIEVE THE PROPOSED DEVELOPMENT WHILE MAINTAINING STABILITY WITH

NO ADVERSE IMPACT ON ABUTTING PROPERTIES, THE PUBLIC RIGHT OF WAY,

### **STORMWATER O & M NOTES**

THE FOLLOWING OPERATION & MAINTENANCE PLAN SHALL BE IMPLEMENTED TO ENSURE THAT STORMWATER MANAGEMENT SYSTEMS FUNCTION AS DESIGNED.

- PARTY RESPONSIBLE FOR OPERATION AND MAINTENANCE: PAZZ & CONSTRUCTION LLC
- . THE FOLLOWING MAINTENANCE SHALL BE PERFORMED.

PUBLIC SAFETY, OR NATURAL RESOURCES.

- A. INSPECT EACH CATCH BASIN ANNUALLY IN THE SPRING FOLLOWING THE WINTER SEASON. REMOVE ALL COLLECTED SEDIMENT AND DEBRIS AND DISPOSE OF IN AN APPROVED MANNER.
  B. INSPECT EACH VEGETATED/LANDSCAPED AREA TWICE ANNUALLY, ONCE IN THE FALL AS PART OF FOLIAGE CLEANUP AND A SECOND TIME DURING SPRING CLEANUP. ALL DEBRIS THAT OBSTRUCTS OR DIVERTS FLOW
- CLEANUP AND A SECOND TIME DURING SPRING CLEANUP. ALL DEBRIS THAT OBSTRUCTS OR DIVERTS SHALL BE REMOVED AND DISPOSED OF IN AN APPROVED MANNER.
- C. INSPECT THE STORMTECH MC-3500 SUBSURFACE STORMWATER DETENTION & TREATMENT SYSTEM AS REQUIRED PER THE MANUFACTURER'S RECOMMENDATIONS. SEE BELOW.
- D. INSPECT THE DETENTION POND TWICE ANNUALLY IN THE SPRING AND FALL TO ENSURE THE INLET AND OUTLETS ARE FUNCTIONING PROPERLY. VEGETATION SHOULD BE MOWED AT LEAST ONCE EVERY TWO YEARS DURING A DRY PERIOD TO MINIMIZE OVERGROWTH.
- E. ACCESS DRIVES, PARKING AREAS AND SIDEWALKS SHALL BE SWEPT ANNUALLY EACH SPRING TO REMOVE SAND, SALT AND OTHER DEBRIS FROM THE WINTER MAINTENANCE SEASON.

#### **ISOLATOR ROW INSPECTION & MAINTENANCE**

THE STORMTECH MC3500 ISOLATOR ROW SHALL BE INSPECTED AS FOLLOWS EVERY 6 MONTHS DURING THE FIRST YEAR OF OPERATION. INSPECTION INTERVALS SHALL BE ADJUSTED BASED ON PREVIOUS OBSERVATIONS OF SEDIMENT AND DEBRIS ACCUMULATIONS AND HIGH WATER ELEVATIONS. JETTING AND VACTORING SHALL BE CONDUCTED IN ACCORDANCE WITH THE FOLLOWING STEPS ANNUALLY OR WHEN INSPECTION SHOWS THAT MAINTENANCE IS NECESSARY.

- STEP 1) INSPECT ISOLATOR ROW FOR SEDIMENT A. INSPECTION PORTS (CATCH BASIN GRATES OR MANHOLE COVERS) A.1. REMOVE/OPEN GRATE/LID ON DRAINAGE STRUCTURE
  - A.1. REMOVE/OPEN GRATE/LID ON DRAINAGE STRUCTURE
    A.2. REMOVE AND CLEAN FLEXSTORM FILTER IF INSTALLED (NOT APPLICABLE)
    A.3. USING A FLASHLIGHT AND STADIA ROD, MEASURE DEPTH OF SEDIMENT AND RECORD ON MAINTENANCE LOG
  - A.4. LOWER A CAMERA INTO ISOLATOR ROW FOR VISUAL INSPECTION OF SEDIMENT LEVELS (OPTIONAL)
     A.5. IF SEDIMENT IS AT, OR ABOVE, 3" (80 mm) PROCEED TO STEP 2. IF NOT, PROCEED TO STEP 3.
  - B. ALL ISOLATOR ROWS
     B.1. REMOVE GRATE/LID FROM STRUCTURE AT UPSTREAM EACH END OF ISOLATOR ROW
     B.2. USING A FLASHLIGHT, INSPECT DOWN THE ISOLATOR ROW THROUGH OUTLET PIPE
  - i) MIRRORS ON POLES OR CAMERAS MAY BE USED TO AVOID A CONFINED SPACE ENTRY
     ii) FOLLOW OSHA REGULATIONS FOR CONFINED SPACE ENTRY IF ENTERING MANHOLE
     B.3. IF SEDIMENT IS AT, OR ABOVE, 3" (80 mm) PROCEED TO STEP 2. IF NOT, PROCEED TO STEP 3.

STEP 2) CLEAN OUT ISOLATOR ROW USING THE JETVAC PROCESS A. A FIXED CULVERT CLEANING NOZZLE WITH REAR FACING SPREAD OF 45" (1.1 m) OR MORE IS PREFERRED B. APPLY MULTIPLE PASSES OF JETVAC UNTIL BACKFLUSH WATER IS CLEAN C. VACUUM STRUCTURE SUMP AS REQUIRED

STEP 3) REPLACE ALL COVERS, GRATES, FILTERS, AND LIDS; RECORD OBSERVATIONS AND ACTIONS.

STEP 4) INSPECT AND CLEAN BASINS AND MANHOLES UPSTREAM OF THE STORMTECH SYSTEM.

#### **TEST PIT DATA** TEST P TEST F TEST PI TEST PI DATE 7/25/19 7/25/19 DATE 7/25/19 DATE 7/25/19 DAT PERF. BY BJH PERF. BY BJH PERF. BY BJH PERF. BY BJH DEPTH CHARACTERISTICS DEPTH CHARACTERISTICS DEPTH CHARACTERISTICS DEPTH CHARACTERISTICS Brown FSL Trace Silt Red/Brown FSL Trace Si Brown Fine Silty Loam 6 Brown FS 32 - 84 Medium Sand 36 36 - 62 Coarse Sand & Gravel - 56 Coarse Sand & Grave Coarse S&G Loose to Moo 68 Med-Coarse Sand 6 - 62 Coarse Sand & Gravel Comparison - 72 Med-Coarse Sand 84 - 88 Damp Medium Sand Gray/Tan Medium Sand Coarse Sand & Gravel Sand & Gravel Compact ) - 80 Sand & Gravel Compact ROO ROC ROO WATE W/ATF None WATE None WATER None None LEDG None LEDGE .edge or Boulder @ 8 LEDGE None None OTT / REST sible @ 68" (monitoring req MOTT / REST TT / REST DTT / REST P ssible @ 62" (monitoring None ole @ 84" (monitoring r TEST PI TEST F TEST PI 7 (MW7) TEST PI 8 (MW8) DATE 7/25/19 7/25/19 DATE 1/14/20 DATE 1/14/20 PERF. BY BJH PERF. BY BJH PERF. BY BJH PERF. BY BJH CHARACTERISTICS CHARACTERISTICS CHARACTERISTICS DEPTH CHARACTERISTICS DEPTH DEPTH DEPTH erformed to delineate change erformed to witness groundv formed to delineate chang erformed to witness gro and install monitoring pipe. Pit soil characteristics. Similar to and install monitoring pipe. Pit soil characteristics. Not suitable similar to TP 4 (sandy similar to TP 2 (sands & grave or Subsurface Drainage 94 (sandy ROOT ROO Not recorded Not recorded WATER WAT WATER 114" (Pipe installed) WATER None (Pipe installed @ 108' LED LEDG None None OTT / REST TT / DES OTT. / REST. Possible @ 102" (monitoring IOTT / REST None (monitoring reg'd)

SCALE:	1" = 40'				
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## **DRAINAGE NOTES**

- STORMWATER RUNOFF FROM THE PROPOSED DEVELOPMENT WILL BE COLLECTED THROUGH A SERIES OF ROOF LEADERS, SWALES, YARD DRAINS, CATCH BASINS & DRAINAGE PIPING AND DISCHARGED TO THE PROPOSED STORMWATER TREATMENT & DETENTION SYSTEM PRIOR TO DISCHARGING TO THE TOWN ROW.
- 2. THE INFILTRATION & DETENTION SYSTEM CONSISTS OF A SUBSURFACE SYSTEM BACKFILLED WITH WASHED STONE AND A GRADED DEPRESSION SIZED TO ATTENUATE PEAK FLOW RATES AS COMPARED TO PRE- DEVELOPMENT (EXISTING) CONDITIONS FOR THE 2, 5, 10, 25, 50 AND 100-YEAR STORM EVENTS. THERE WILL BE NO INCREASE IN PEAK FLOW RATES DISCHARGING TO THE NORTH BRIDE BROOK ROAD ROW, INLAND WETLANDS ON SITE, OR ADJACENT PROPERTIES.
- 3. STORMWATER RUNOFF FROM IMPERVIOUS SURFACES WILL BE TREATED AS FOLLOWS. FINAL TREATMENT DESIGN IN ACCORDANCE WITH THE 2004 DEEP WATER QUALITY MANUAL SHALL BE SUBMITTED TO THE TOWN FOR APPROVAL.
- A. ALL CATCH BASINS SHALL HAVE 2' DEEP SUMPS.
- B. FLOWS FROM THE COLLECTION SYSTEM WILL BE DIVERTED THROUGH AN ISOLATOR ROW WITHIN THE STORMTECH SYSTEM. THE ISOLATOR ROW WILL CAPTURE TOTAL SUSPENDED SOLIDS (TSS) AND DEBRIS WITHIN AN ACCESSIBLE ROW OF LINED MC-3500 CHAMBERS TO ALLOW FOR INSPECTION AND MAINTENANCE BEFORE FLOWING INTO ADJACENT UNITS. THE SYSTEM WILL FULLY RETAIN AND INFILTRATE THE WATER QUALITY VOLUME AND TREAT WATER QUALITY FLOW.
- C. STORMWATER WATER THAT IS NOT INFILTRATED WILL DISCHARGE TO THE DETENTION BASIN WHICH HAS BEEN GRADED WITH A FLAT BOTTOM AND THE INITIAL 4"Ø DISCHARGE ORIFICE IS 6" ABOVE THE BOTTOM GRADE TO PROMOTE INFILTRATION INTO THE WITNESSED SAND & GRAVEL SUBSOILS.
- THE DESIGN ENGINEER SHALL OVERSEE THE INSTALLATION OF THE PROPOSED SUBSURFACE STORMWATER TREATMENT & INFILTRATION SYSTEM AND CERTIFY THAT IT WAS CONSTRUCTED SUBSTANTIALLY IN ACCORDANCE WITH THE PLAN. CONTRACTOR SHALL PROVIDE MATERIAL SUBMITTALS TO THE DESIGN ENGINEER PRIOR TO INSTALLATION AND SHALL SEQUENCE CONSTRUCTION TO ENSURE THE FOLLOWING COMPONENTS ARE INSPECTED BY THE DESIGN ENGINEER PRIOR TO BACKFILL OR CONCEALMENT:
- A. EXCAVATION LIMITS AND SURROUNDING UNDISTURBED SOILS B. PLACEMENT OF GEOTEXTILE WRAP AND BASE STONE
- C. PLACEMENT OF GEOTEXTILE BASE LATER FOR ISOLATOR ROW D. PLACEMENT OF MC-3500 UNITS AND MANIFOLDS E. INSTALLATION OF OUTLET STRUCTURES AND PIPE CONNECTIONS
- F. PLACEMENT OF GEOTEXTILE WRAP FOR ISOLATOR ROW G. PLACEMENT OF STONE BACKFILL
- H. CLOSURE OF GEOTEXTILE WRAP AND PLACEMENT OF BACKFILL THE DESIGN ENGINEER SHALL OVERSEE THE INSTALLATION OF THE PROPOSED STORMWATER DETENTION & TREATMENT SYSTEM AND CONFIRM THAT IT WAS CONSTRUCTED SUBSTANTIALLY IN ACCORDANCE WITH THE PLAN. CONTRACTOR SHALL PROVIDE MATERIAL SUBMITTALS TO THE DESIGN ENGINEER PRIOR TO INSTALLATION AND SHALL SEQUENCE CONSTRUCTION TO

ENSURE THE FOLLOWING COMPONENTS ARE INSPECTED PRIOR TO CONCEALMENT

A. EXCAVATION LIMITS AND SURROUNDING UNDISTURBED SOILS B. INSTALLATION OUTLET STRUCTURE AND PIPE CONNECTIONS

> CONTACT INFORMATION YANTIC RIVER CONSULTANTS, LLC 191 NORWICH AVENUE LEBANON, CONN 06249 Phone: (860) 367-7264 Email:yanticriver@gmail.com Web: www.yanticriverconsultants.com



# UTILITY STATEMENT

UNDERGROUND UTILITY, STRUCTURE AND FACILITY LOCATIONS DEPICTED AND NOTED HEREON HAVE BEEN COMPILED, IN PART, FROM RECORD MAPPING SUPPLIED BY THE RESPECTED UTILITY COMPANIES OR GOVERNMENT AGENCIES, PAROLE TESTIMONY, FIELD SURVEY AND OTHER SOURCES. THE SURVEYOR AND THIS PLAN SET MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN-SERVICE OR ABANDONED. THESE LOCATIONS MUST BE CONSIDERED APPROXIMATE IN NATURE. ADDITIONALLY, OTHER SUCH FEATURES MAY EXIST ON THE SITE. THE SIZE, LOCATION AND EXISTENCE OF ALL SUCH FEATURES MUST BE FIELD DETERMINED AND VERIFIED BY THE APPROPRIATE AUTHORITIES PRIOR TO CONSTRUCTION. CONSTRUCTION. CONTRACTOR TO NOTIFY "CALL BEFORE YOU DIG" AT 1-800-922-4455, IN ACCORDANCE WITH CBYD NOTIFICATION PROCEDURES PRIOR TO COMMENCING WORK.

## **GENERAL UTILITY NOTES**

- THE PURPOSE OF THIS PLAN IS TO SHOW THE GENERAL SYSTEM OF UTILITIES TO SERVE THE PROPOSED RESIDENTIAL MULTI-FAMILY DEVELOPMENT ONLY. DETAILED DESIGN PLANS AND DETAILS SHALL BE PREPARED FOR REVIEW AND APPROVAL BY THE APPROPRIATE UTILITY COMPANY PRIOR TO CONSTRUCTION.
- ALL UNDERGROUND UTILITIES MUST BE INSTALLED IN ACCORDANCE WITH THE STANDARDS, SPECIFICATIONS AND DETAILS OF THE APPROPRIATE PUBLIC UTILITY COMPANY
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE AND ORDER ALL NEW SERVICES, LOCATE AND MAINTAIN IN SERVICE ALL EXISTING UTILITIES ENCOUNTERED DURING CONSTRUCTION UNLESS OTHERWISE INDICATED ON THE DRAWINGS. ANY PIPING WHICH CAN BE REMOVED DURING CONSTRUCTION WITH-OUT UNDUE INTERRUPTION OF SERVICE MAY BE REMOVED AND REPLACED BY THE CONTRACTOR, AT HIS EXPENSE WITH THE PERMISSION OF THE OWNER.
- BEFORE WORKING WITH OR AROUND EXISTING UTILITIES, THE APPROPRIATE UTILITY COMPANY SHALL BE CONTACTED BY THE CONTRACTOR.
- WHEN CONNECTIONS ARE TO BE MADE TO EXISTING PIPING AND STRUCTURE OR WHERE CONSTRUCTION IS IN THE VICINITY OF EXISTING PIPING, THE LOCATION AND ELEVATION OF THE EXISTING PIPING SHALL BE FIELD VERIFIED. NOTIFICATION SHALL BE GIVEN TO THE OWNER IF THE FIELD VERIFICATION DIFFERS FROM THE INFORMATION ON THE DRAWINGS.
- 5. FOR CLARITY PIPES MAY NOT BE DRAWN TO SCALE OR EXACTLY LOCATED.

## WATER

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARDS OF THE EAST LYME WATER AND SEWER COMMISSION.
- AN 8"Ø CLDIP (CLASS 54) PRIVATE WATER MAIN SHALL BE INSTALLED FROM THE EXISTING WATER MAIN IN NORTH BRIDE BROOK ROAD TO PROVIDE DOMESTIC AND FIRE SUPPRESSION WATER SUPPLY TO SITE, EACH BUILDING, NEW FIRE HYDRANTS AS SHOWN ON THE PLAN. INSTALLATION, OPERATION, MAINTENANCE, AND REPAIR OF THE PRIVATE WATER MAIN IS THE SOLE RESPONSIBILITY OF THE DEVELOPER AND/OR PROPERTY OWNER.
- COPPER (TYPE K) DOMESTIC WATER SERVICE PIPES SHALL BE INSTALLED FROM THE NEW PRIVATE MAIN TO A METER WITHIN EACH INDIVIDUAL UNIT. THE SERVICE AND METER SIZES SHALL BE CONFIRMED BY THE PROJECT ARCHITECT OR MEP FOLLOWING A HYDRANT FLOW TEST.

## SANITARY

- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARDS OF THE EAST LYME WATER AND SEWER COMMISSION. AN 8" PVC (SDR-35) PRIVATE SEWER COLLECTION MAIN SHALL BE INSTALLED AS
- SHOWN ON THE PLANS AND SHALL CONNECT TO THE EXISTING SANITARY MANHOLE TO THE SOUTH OF NORTH BRIDE BROOK ROAD WITH AN INSIDE DROP INLET. A MINIMUM CLEARANCE OF 10' HORIZONTAL AND 18" VERTICAL SHALL BE PROVIDED BETWEEN WATER AND SANITARY SEWER LINES. IF THE MINIMUM CLEARANCE IS NOT PROVIDED, THEN THE SEWER LINE SHALL BE CONSTRUCTED OF C-900 PVC OR DUCTILE IRON PIPE.
- EACH INDIVIDUAL UNIT SHALL BE SERVED BY A SEPARATE 6" SANITARY LATERAL AS SHOWN ON THE PLAN WITH A CLEANOUT. LATERALS SHALL BE PVC (SDR-35) OR OTHER MATERIAL ON THE APPROVED MATERIALS LIST AND SHALL HAVE A MINIMUM SLOPE OF 2% AND MAXIMUM SLOPE OF 10%.

## **ELECTRIC & TELECOMMUNICATIONS**

- ELECTRIC SERVICE SHALL BE PROVIDED TO THE DEVELOPMENT IN ACCORDANCE WITH THE STANDARDS OF NORTHEAST UTILITIES SERVICE COMPANY (EVERSOURCE ENERGY). LAYOUT AND DETAILS NOT SHOWN AT THIS TIME.
- FINAL CONNECTION LOCATION, SIZE & TYPE OF CONDUIT, TRANSFORMERS, METERS & OTHER ELEMENTS TO SERVE THE BUILDINGS SHALL BE COORDINATED BETWEEN EVERSOURCE ENERGY, OWNER, MEP AND ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION
- SITE AREA LIGHTING NOT SHOWN. POLE MOUNTED AREA LIGHTS, BUILDING MOUNTED LIGHTS AND SIGN SPOT LIGHTS SHALL BE SERVED BY A COMMON OWNER'S PANEL WITH APPROPRIATE CONTROLS TO ENSURE PARKING AREAS, SIDEWALKS AND DRIVEWAYS ARE ADEQUATELY LIGHTED WILL BE PROVIDED PRIOR TO CONSTRUCTION. PANEL & CONDUIT SIZE AND LOCATION TO BE DETERMINED BY OWNER.



SCALE:	1" = 40'			
40	0	40	80	120
PROJECT	NUMBER:			
00	057 - 00001			



<b>GENERAL CONSTRUCTION NOTES:</b> 1. THE CONTRACTOR IS REQUIRED TO OBTAIN ALL NECESSARY PERMITS FOR THE WORK TO BE PERFORMED.		
2. THE CONTRACTOR SHALL CONFORM TO ALL REQUIREMENTS OF ALL LOCAL AGENCIES OF THE TOWN OF EAST LYME AND THE STATE OF CONNECTICUT.	·*******	
SEQUENCE OF CONSTRUCTION:		
1. COORDINATE AND COMPLETE A MEETING WITH TOWN AND OWNER. RESPONSIBLE PARTIES TO BE IDENTIFIED AND EMERGENCY PHONE NUMBERS PROVIDED.		
2. INSTALL EROSION CONTROL MEASURES AT THE LOCATIONS SHOWN ON THE PLANS OR AS REQUIRED FOR FIELD CONDITIONS.		
PHASE 1: 3. CLEAR AND GRUB AREAS AS REQUIRED. 4. EXCAVATE / PLACE FILL AND ROUGH GRADE SITE. 5. INSTALL FOUNDATIONS & ERECT BUILDINGS		
<ol> <li>INSTALL FOUNDATIONS &amp; ERECT BOILDINGS.</li> <li>INSTALL UTILITIES AND STORM DRAINAGE.</li> <li>CONSTRUCT ACCESS DRIVES AND PARKING AREAS.</li> <li>INSTALL CONCRETE SIDEWALKS AND PADS.</li> </ol>		
<ol> <li>INSTALL BITUMINOUS CONCRETE BINDER COURSE.</li> <li>INSTALL CURBING AND BITUMINOUS CONCRETE FINISH COURSE</li> <li>FINISH GRADE, SPREAD TOPSOIL, SEED, AND COMPLETE PLANTING.</li> </ol>		
12. REMOVE EROSION AND SEDIMENTATION CONTROLS WHEN PERMANENT VEGETATIVE COVER IS ESTABLISHED. CONTACT TOWN PRIOR TO REMOVAL.		
	40	******************
THE PROPOSED PROJECT CONSISTS OF A MULTI-FAMILY RESIDENTIAL APARTMENT		
BUILDINGS. THE GENERAL SCOPE OF SITE WORK IS DESCRIBED ABOVE IN THE CONSTRUCTION SEQUENCE.	WF #39	
APPROXIMATELY 6.75 ACRES OF THE 20.24-ACRE SITE (33%) WILL BE DISTURDED AS PART OF THE DEVELOPMENT. TO MINIMIZE THE AREA AND LIMIT THE TIME SOILS ARE EXPOSED TO RAIN AND WIND AND SUBJECT TO EROSION & SEDIMENTATION, THE PROJECT WILL BE COMPLETED IN MULTIPLE PHASES AS DESCRIBED BELOW:	WF #38	
PHASE 1: MAIN ACCESS ROAD, BUILDINGS A, B & C, MAIL PAD, INFILTRATION & DETENTION PHASE 2: SECONDARY ACCESS ROAD, BUILDINGS D, E, F & H PHASE 3: SECONDARY ACCESS ROAD, BUILDING G, L J	te te	- 1431
THE EROSION & SEDIMENTATION CONTROL NOTES, INSPECTION REQUIREMENTS, PLANS & DETAILS DEPICTED ON THIS SHEET SHALL BE FOLLOWED. IN ADDITION THE FOLLOWING	X W W	WF # 436
<ol> <li>SITE SPECIFIC E&amp;S CONTROL CONCERNS &amp; ISSUES SHALL BE NOTED:</li> <li>PER USDA NRCS SOIL MAPPING, THE SITE MAINLY CONSISTS OF CHARLTON-CHATFIELD POCKY SOILS, WHICH HAVE A MODERATE SUSCEPTIBILITY TO SHEET AND RILL EROSION</li> </ol>		
AND A MODERATE TO HIGH SUSCEPTIBILITY TO WIND-BLOWN EROSION. LONG-TERM EXPOSURE OF THESE SOILS SHALL BE AVOIDED. DUST-CONTROL MEASURES SHALL BE EMPLOYED AS REQUIRED, SUCH AS COVERING STOCKPILES OR APPLYING WATER.	WF#522 100	
2. THE TOPOGRAPHY CONSISTS OF MODERATE TO STEEP TERRAIN, WITH SLOPES RANGING FROM 5% TO 20% WITHIN THE DEVELOPMENT AREA. THE CONTRACTOR SHALL		
TAKE CARE TO PRESERVE NATURAL VEGETATION ALONG THE FOR OF OUT SUCTED AND BOTTOM OF FILL SLOPES, MINIMIZE SOIL DISTURBANCE, AND MAINTAIN E&S CONTROLS FOR THE DURATION OF CONSTRUCTION UNTIL DISTURBED AREAS ARE STABILIZED.		WE#54
E & S CONTROL PLAN:		ME #bo
<ol> <li>OWNER &amp; PARTY RESPONSIBLE FOR E&amp;S CONTROL PLAN: PAZZ &amp; CONSTRUCTION LLC EMERGENCY CONTACT: TO BE PROVIDED PRIOR TO ISSUANCE OF BUILDING PERMIT.</li> </ol>		WF #56
<ol> <li>ALL EROSION AND CONTROL MEASURES SHALL BE INSTALLED AT THE PROJECT SITE PRIOR TO CONSTRUCTION WHEREVER POSSIBLE. E&amp;S MEASURES SHALL BE MOVED AND/OR ADDED TO ACCOMODATE THE PROGRESSION OF PHASES.</li> </ol>	**************************************	
3. AN ANTI-TRACKING APRON SHALL BE INSTALLED AT ALL ENTRANCES TO THE SITE IN ORDER TO PREVENT THE TRANSPORT OF SEDIMENTS OFF THE CONSTRUCTION SITE	/ ************************************	WF#
<ol> <li>ALL CATCH BASINS WITHIN THE PROJECT AREA, INCLUDING WITHIN NORTH BRIDE</li> </ol>		
BROOK ROAD, WILL BE PROTECTED WITH INLET CONTROL FILTER/SILT SACKS AS SHOWN ON THE PLAN THROUGHOUT THE CONSTRUCTION PERIOD. IF REQUIRED, NEW CATCH BASINS ON SITE SHALL BE PROTECTED WITH STRAW WADDLES OR BALES.		
<ol> <li>AN EROSION CONTROL SYSTEM SHALL BE INSTALLED AROUND STOCKPILES OF SOIL.</li> <li>DUST CONTROL MEASURES SHALL BE APPLIED DURING CONSTRUCTION AS REQUIRED.</li> </ol>		
7. TEMPORARY SILTATION TRAPS (TST) AND DIVERSION SWALES SHALL BE INSTALLED AS NECESSARY DURING SITE CONSTRUCTION. ALL DEWATERING DISCHARGE AND CONSTRUCTION RUNOFF SHALL BE DIRECTED TO THE TST'S. CONSTRUCTION WASTE- WATERS SHALL NOT BE DIRECTLY DISCHARGED TO STORM DRAINAGE, THE ROAD, OR WETLANDS AND WATERCOURSES. AT ALL TIMES DURING CONSTRUCTION, THE TST'S AND SWALES SHALL BE MAINTAINED TO CONTROL RUNOFF AND PREVENT SEDIMENT DISCHARGE TO ADJACENT WETLANDS.		
E & S CONTROL NOTES:		TARABABABABABABABA
1. CONSTRUCTION WILL COMMENCE IN THE FALL 2020 AND BE COMPLETED IN 2025, WEATHER PERMITTING.		
<ol> <li>E&amp;S CONTROL MEASURES SHALL BE INSTALLED AS SHOWN ON THE PLANS, OR AS DIRECTED BY THE TOWN.</li> <li>ALL E&amp;S CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE</li> </ol>	<b>13C</b>	
STANDARDS AND SPECIFICATIONS OF THE "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL", DATED 2002, AS AMENDED AND THE TOWN OF EAST LYME REGULATIONS.		
4. EROSION CONTROL DEVICES SHALL BE MAINTAINED, REPLACED AND/OR ADDED BY THE CONTRACTOR DURING THE CONSTRUCTION PERIOD AS NECESSARY OR AS DECUMPED BY THE ENGINEER OR THE TOWN		
<ol> <li>SEDIMENT REMOVED FROM ANY CONTROL STRUCTURES SHALL BE DISPOSED OF IN A MANNER WHICH IS CONSISTENT WITH THE INTENT OF THE PLAN.</li> </ol>		
6. THE CONTRACTOR WILL BE RESPONSIBLE FOR IMPLEMENTING ALL E&S CONTROL DEVICES AS SHOWN ON THESE PLANS OR AS DIRECTED BY THE ENGINEER OR TOWN.		
<ol> <li>ALL DISTURBED AREAS ARE TO BE RAKED, SEEDED AND FERTILIZED PER "TURF ESTABLISHMENT" SPEC. IN CTDOT FORM 817.</li> </ol>		
<ol> <li>AREAS OUTSIDE OF IMPERVIOUS AREAS TO RECEIVE A MINIMUM 4" OF TOPSOIL.</li> <li>THE FOLLOWING DATES FOR SEEDING SHALL BE USED:</li> </ol>		
10. GRASS SEED MIXTURES SHALL BE APPLIED AT A RATE NO LESS THAN 100LBS PER ACRE OR AS RECOMMENDED BY MANUFACTURER.		
<ol> <li>TEMPORARY GRASS SEEDING, IF NECESSARY, SHALL BE PERENNIAL RYE GRASS APPLIED AT A RATE OF 100 LBS. PER ACRE.</li> </ol>		
<b>INSPECTION AND MAINTENANCE:</b>		
REGULAR INSPECTION AND MAINTENANCE IS CRITICAL FOR THE EFFECTIVENESS OF E&S CONTROLS. THE RESPONSIBLE PARTY SHALL IMPLEMENT THE FOLLOWING THROUGHOUT THE CONSTRUCTION PERIOD UNTIL THE SITE IS STABILIZED.		
1. PRIOR TO A MAJOR STORM IN WHICH THE NOAA ISSUES WARNINGS OF FLOODING, SEVERE WEATHER CONDITIONS OR EFFECTS, ALL E&S CONTROLS SHALL BE		
INSPECTED, MAINTAINED, REPAIRED AND/OR CLEANED TO ENSURE THET ARE IN PROPER WORKING ORDER.		
HOURS AFTER RAINFALL EVENTS GREATER THAN 0.1 INCHES 3. ALL STORMWATER STRUCTURES SHALL BE INSPECTED WITHIN 24 HOURS AFTER		
RAINFALL EVENTS GREATER THAN 0.1 INCHES AND CLEANED AS FOLLOWS: A. CATCH BASINS - REMOVE COLLECTED SEDIMENT @ ½ DEPTH OF SUMP B. SWALES - REMOVE COLLECTED SEDIMENT @ ¼ DEPTH		
<ul> <li>C. DEWATERING BASINS - REMOVE COLLECTED SEDIMENT @ ½ CAPACITY</li> <li>4. ROUTINE INSPECTION AND MAINTENANCE SCHEDULE:</li> <li>A. MORECT BOAR DAMY AND SWEED REMOVE TRACKED MATERIALS AS REQUIRED.</li> </ul>		
A. INSPECT ROAD DAILY AND SWEEP/REMOVE TRACKED MATERIALS AS REQUILD B. TEMPORARY CONTROLS SHALL BE INSPECTED WEEKLY AND CLEANED: i. ANTI-TRACKING APRON - REPLENISH OR REPLACE STONE SA REQUIRED ii. SUIT FENCE - REMOVE COLLECTED SEDIMENT @ ½ THE HEIGHT (MAX.)		
ii. SILT FENCE - REMOVE COLLECTED SEDIMENT @ $\frac{1}{2}$ THE HEIGHT (MAX.) iv. STRAW BALES - REMOVE COLLECTED SEDIMENT @ $\frac{1}{2}$ THE HEIGHT (MAX.)		
5. ALL STORMWATER STRUCTURES SHALL BE CLEANED AFTER REMOVAL OF E&S CONTROLS.		
CALE: $1'' = 40'$		PROFESSIONAL SEA
	191 NORWICH AVENUE LEBANON, CONN 06249	ANTO, LLO
ROJECT NUMBER:	Phone: (860) 367-7264 Email:yanticriver@gmail.com	







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