SURVEY NOTES:

1.) THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300b-1 THRU 20-300b-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES "MINIMUM STANDARDS OF ACCURACY, CONTENT AND CERTIFICATION FOR SURVEYS AND MAPS". AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS, INC.ON AUGUST 29 2019. IT IS A COMPILATION PLAN CONFORMING TO HORIZONTAL ACCURACY CLASS D. THIS PLAN WAS COMPILED FROM OTHER MAPS, RECORD RESEARCH OR OTHER SOURCES OF INFORMATION. IT IS NOT TO BE CONSTRUED AS HAVING BEEN OBTAINED AS THE RESULT OF A FIELD SURVEY, AND IS SUBJECT TO SUCH CHANGE AS AN ACCURATE FIELD SURVEY MAY DISCLOSE. THE INTENT OF THIS PLAN IS TO DEPICT A CONCEPTUAL SUBDIVISION LAYOUT FOR FEASIBILITY PURPOSES ONLY.

2.) PROPERTY IS LOCATED IN A ARD ZONE.

3.) THE PROPERTY IS NOT LOCATED IN A FLOOD HAZARD ZONE A PER FIRM FLOOD INSURANCE RATE MAP NUMBER 0901610003A EFFECTIVE FEBRUARY 3, 1982.

4.) INLAND WETLAND BOUNDARIES SHOWN WERE TAKEN FROM MAP REFERENCE 1.

MAP REFERENCES:

1.) RESUBDIVISION PLAN THE WOODLANDS SECTION II HENDEE ROAD & PINE RIDGE DRIVE ANDOVER, CT BOUNDARY PLAN SCALE: 1"=100' DATE: 4/3/88 FILE NO. 87090 SHEET 1 OF 4 HOLMES & HENRY ASSOCIATES CONSULTING ENGINEERS · LAND SURVEYORS · LAND PLANNERS REVISED TO 8/15/88

2.) PLAN PREPARED FOR MARK AND HOLLY YESKE OLD FARMS ROAD ANDOVER, CT GENERAL LÓCATION SURVEY SCALE: 1"=40' DATE: 7/5/2002 FILE NO. 220035 SHEET 1 OF 1 HOLMES & HENRY ASSOCIATES LLC CONSULTING ENGINEERS · LAND SURVEYORS · LAND PLANNERS REVISED TO

1.) OWNER OR CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND

2.) OWNER OR CONTRACTOR TO VERIFY ALL DIMENSIONS AND INFORMATION CONTAINED ON THIS PLAN PRIOR TO THE START OF CONSTRUCTION . THE ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO THE START OF CONSTRUCTION.

3.) ANY TREES TO BE REMOVED IN THE TOWN RIGHT OF WAY SHALL BE POSTED BY THE TREE WARDEN

4.) ALL PROPOSED UTILITIES LOCATIONS SHALL BE APPROVED BY THE LOCAL UTILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.

5.) CLEARING LIMITS SHALL BE FLAGGED BY A SURVEYOR PRIOR TO ANY SITE DISTURBANCE.

EROSION CONTROL CONSTRUCTION SEQUENCE PLAN HOUSE LOT DEVELOPMENT
NOTE: ALL EROSION AND SEDIMENT CONTROL ACTIVITIES SHALL CONFORM TO THE METHODS OUTLINED IN THE 2002 CONNECTICUT GUIDELINES FOR EROSION AND SEDIMENT CONTROL MANUAL.

1.) COORDINATE MARKING OF LIMITS OF DISTURBANCE BY A LICENSED LAND SURVEYOR. SUPPLY TOWN EROSION CONTROL OFFICER WITH A LETTER FROM THE SURVEYOR CERTIFYING THE LIMITS OF DISTURBANCE WERE MARKED IN ACCORDANCE WITH THE APPROVED PLAN.

2.) CLEAR TREES AS REQUIRED.

OF DISTURBANCE.

- 3.) PRIOR TO SOIL DISTURBANCE INSTALL EROSION CONTROL MEASURES, SILT FENCE AND ANTI-TRACKING PAD (SEE PLAN DETAILS AND LOCATIONS). ADDITIONAL MEASURES MAY BE REQUIRED AS SITE CONDITIONS REQUIRE. COORDINATE AN INSPECTION OF INSTALLED MEASURES WITH THE TOWN OF ANDOVER EROSION CONTROL OFFICER. SUPPLY THE TOWN OF ANDOVER EROSION CONTROL OFFICER WITH THE NAME AND PHONE NUMBER OF A CONTACT PERSON RESPONSIBLE FOR THE EROSION CONTROL MEASURES.
- 3.) PERIODICALLY AND AFTER LARGE RAIN EVENTS INSPECT EROSION CONTROL MEASURES AND
- 4.) GRUB AND STRIP TOPSOIL. STOCKPILE TOPSOIL IN AREA OF CONSTRUCTION FROM PINE RIDGE DRIVE TO TO THE EDGE OF THE WETLANDS .
- 5.) CONSTRUCT AND STABILIZE DRIVEWAY FROM PINE RIDGE DRIVE TO WETLANDS CROSSING. STABILIZE DISTURBED SIDE SLOPES WITH TOPSOIL AND EROSION CONTROL BLANKETS. MAINTAIN DRIVEWAY CENTERLINE CROWN AND CROSS SLOPE TO DIRECT STORMWATER TO DRIVEWAY SHOULDERS.
- 6.) CONSTRUCT RETAINING WALLS AND DRIVEWAY ACROSS WETLANDS TO LOT 2 HOUSE AREA. COMPLETE WORK I THE WETLANDS DURING A NO-FLOW PERIOD. STABILIZE DISTURBED SIDE SLOPES WITH TOP SOIL AND EROSION CONTROL BLANKETS. MAINTAIN DRIVEWAY CENTERLINE CROWN AND CROSS SLOPE TO DIRECT STORMWATER TO DRIVEWAY SHOULDERS.
- 7.) SPREAD STOCKPILED TOPSOIL. MACHINE RAKE, FERTILIZE, SEED AND MULCH ALL OTHER DISTURBED AREAS. USE GRASS SEED THAT IS ACCEPTABLE FOR THE SITE CONDITIONS (I.E., SUN OR SHADE) AND THE SEASON OF THE YEAR IN WHICH THIS ACTIVITY IS COMPLETED. PROVIDE TEMPORARY STABILIZATION OF THE SITE (i.e. STRAW OR HAY FTC.) IF THE TOPSOIL IS SPREAD DURING A TIME OF YEAR WHEN GRASS.
- 8.) REMOVE EROSION CONTROL MEASURES AFTER THE SITE HAS BECOME FULLY ESTABLISHED.
- 9.) ANY EXISTING DISTURBED AREAS MUST BE SEEDED WITH PERMANENT OR TEMPORARY GROUND COVER AND MULCHED BY OCTOBER 15.

SEED WILL NOT GERMINATE. PROVIDE PERMANENT STABILIZATION WHEN WEATHER CONDITIONS ALLOW.

10.) DEWATERING OPERATIONS, IF REQUIRED, SHALL UTILIZE A CRUSHED STONE INTAKE SUMP AND A TEMPORARY OUTLET SILT POOL LOCATED WITHIN THE LIMITS

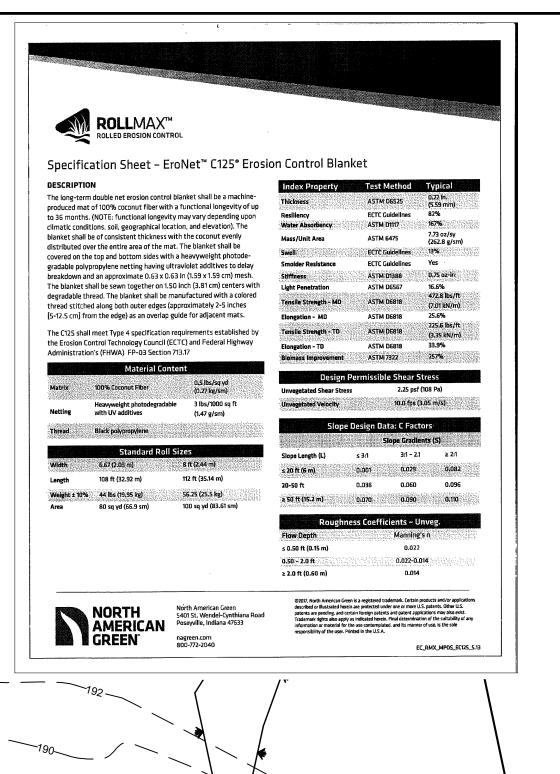
<u>SITE SEEDING NOTES:</u>
PREPARATION: FINE GRADE AND RAKE SOIL SURFACE TO REMOVE STONES LARGER THAN 2" IN DIAMETER. INSTALL SEEDED EROSION CONTROL DEVICES SUCH AS SURFACE WATER DIVERSIONS AS REQUIRED. APPLY LIMESTONE AT A RATE OF 2 TONS/AC. OR 90 LBS./1000 SQ.FT. FERTILIZE WITH 10-10-10 AT A RATE OF 300 LBS./AC. OR 7.5 LBS. PER 1000 SQ.FT. WORK LIME AND FERTILIZER INTO SOIL UNIFORMLY TO A

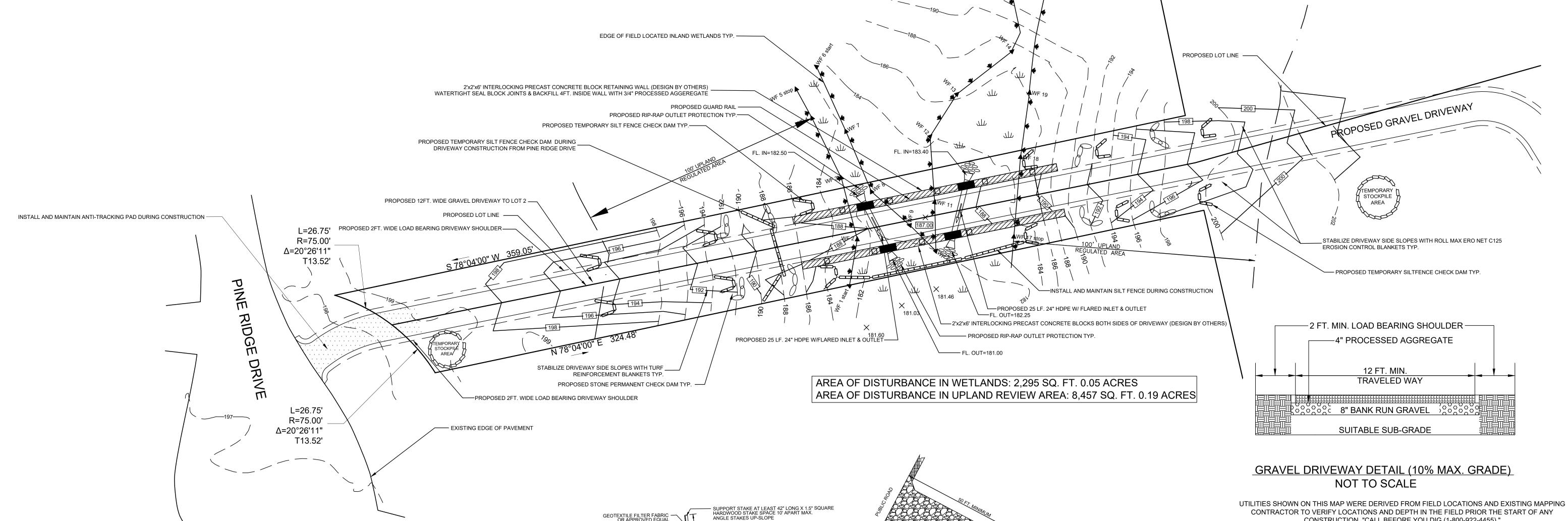
SEED APPLICATION: APPLY SEED MIXTURE FROM THE CHART BELOW BY HAND, CYCLONE SEEDER OR HYDRO SEEDER. INCREASE SEED MIXTURE BY 10% IF HYDRO SEEDER IS USED. LIGHTLY DRAG OR ROLL THE SEEDED SURFACE TO COVER SEED. SEEDING SHOULD BE DONE BETWEEN THE TIMES SHOWN ON THE CHART BELOW. IF SEEDING CANNOT BE DONE DURING THESE TIMES, REPEAT MULCHING PROCEDURE BELOW UNTIL SEEDING CAN TAKE PLACE.

MULCHING: IMMEDIATELY FOLLOWING SEEDING, MULCH THE SEED SURFACE WITH STRAW OR HAY AT A RATE OF 2 TO 3 TONS/AC. SPREAD MULCH BY HAND OR MULCH BLOWER. PUNCH MULCH INTO SOIL SURFACE WITH A TRACK MACHINE OR DISK HARROW SET STRAIGHT UP. IF USING HYDRO SEED MIX USE TACTIFIER ADDITIVES TO ADHERE MULCH MATERIAL TO THE SURFACE.

	SEED SELECTION: USE LB/1 PERMANENT LAWN	000 SQ. FT. 0.45 0.45 0.10	SEED MIXTURE KENTUCKY BLUEGRASS CREEPING RED FESCUE PERENNIAL RYEGRASS	RECOMMENDED SEEDING DATES 4/1-6/15 8/15-10/1
(SLOPES & COARSE LAWN	0.45 0.05 0.45	CREEPING RED FESCUE RED TOP TALL FESCUE	4/1-6/15 8/15-10/1
	SLOPES (NO MOWING)	1.8 0.2	CREEPING RED FESCUE RED TOP	4/1-6/15 8/15-10/1
i.	TEMPORARY COVER	3.0	WINTER RYE OR	4/15-6/15,8/15-10/15
		1.0	ANNUAL RYEGRASS	3/1-6/15,8/1-10/15

IF SEED IS PLANTED OUTSIDE THE RECOMMENDED SEEDING DATES IRRIGATION MAYBE REQUIRED AT A UNIFORM APPLICATION RATE OF 1 TO 2 INCHES OF WATER APPLIED PER APPLICATION, SOAKING THE GROUND TO A DEPTH OF 4 INCHES.

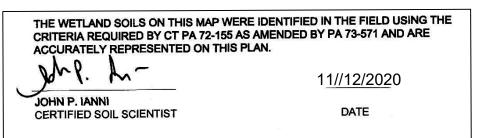


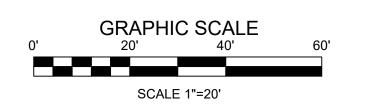


LEGEND

X 604 PROPOSED SPOT GRADE X604 EXISTING SPOT GRADE — ─604— — EXISTING CONTOUR PROPOSED CONTOUR

EDGE OF FIELD LOCATED WETLANDS ▲WF 20 WETLANDS FLAG





CURL FABRIC UP-SLOPE -

SILT FENCE DETAIL

NOT TO SCALE

ANTI - TRACKING CONSTRUCTION ENTRANCE NOT TO SCALE

TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

ANDREW F. BUSHNELL P.E. L.S. 24591 THIS MAP IS NOT VALID UNLESS IT BEARS THE EMBOSSED SEAL OF THE LICENSED LAND SURVEYOR WHOSE REGISTRATION NUMBER AND SIGNATURE APPEAR ABOVE.

PLAN PREPARED FOR GEORGE CORREIA ANDOVER, CT. DRIVEWAY / WETLANDS CROSSING PLAN SCALE: 1"=20' DATE: 11/12/2020 FILE NO. 2020-61 SHEET: 1 OF 1

CONSTRUCTION. "CALL BEFORE YOU DIG (1-800-922-4455)."

BUSHNELL ASSOCIATES LLC. CIVIL ENGINEERING AND LAND SURVEYING

563 WOODBRIDGE STREET MANCHESTER, CT. 06042 860-643-7875

REVISIONS: