

- NOTES:
1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
 2. DESIGNED FOR AASHTO HS-20 LOADING, 1 TO 5 FT COVER.

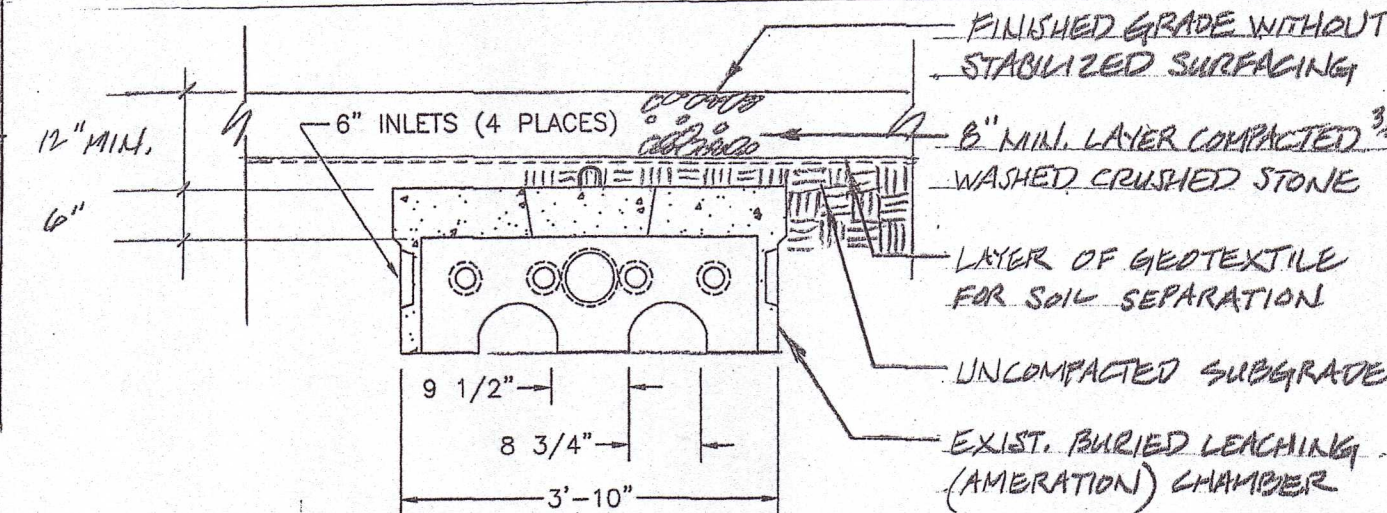
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WEIGHT (LBS):	3,111#	DRAWN BY:	Amrchmbr.dwg
		DATE:	03/01/2018
		PAGE:	E2

773 Salem Street - Warrington, MA | 153 Cranberry Hwy - Rochester, MA | 87 Haverhill Road - Amesbury, MA | 160 Old Turnpike Rd - Nottingham, NH



SITE CONSTRUCTION SPECIFICATIONS:

- 1) CONSTRUCTION OF ALL SITEWORK SHALL BE DONE IN ACCORDANCE WITH THE RELEVANT PROVISIONS OF MASSACHUSETTS DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES (MADOTSSHB) SUBSECTIONS 101: CLEARING AND GRUBBING, 120: EXCAVATION, 150: EMBANKMENT, 170: GRADING, 690: WALLS REMOVED AND REBUILT, 751: LOAM, 765: SEEDING, 766: REVEGETATION, 767: MULCHING AND EROSION CONTROL, 770: SODDING (IF REQUIRED IN LIEU OF SEEDING), 771: PLANTING TREES, SHRUBS AND GROUND COVER AND IN ACCORDANCE WITH THE PROCEDURES DESCRIBED THEREIN.
- 2) CONSTRUCTION METHODS, MATERIALS AND SIGNAGE FOR THE NEW 18' L X 11' W HANDICAP PARKING SPACE, THE NEW 18' L X 5' W HANDICAP PARKING SPACE ACCESS AISLE, AND THE NEW 82' L X 4' W PEDESTRIAN PATHWAY TO THE EXISTING WALKWAY LEADING TO THE GOULD BARN SHALL CONFORM TO ALL PERTINENT REGULATIONS OF 521 CMR 20.00 FOR ACCESSIBLE ROUTES, 22.00 FOR WALKWAYS, AND 23.00 FOR PARKING AND PASSENGER LOADING ZONES.
- 3) CRUSHED STONE FOR 4-IN WASHED CRUSHED STONE SHALL CONFORM TO MADOTSSHB M2.01.
- 4) NON-WOVEN GEOTEXTILE FABRIC SHALL BE AS APPROVED BY STABILIZATION MATERIAL MANUFACTURER.



LAYOUT, MATERIALS & GRADING PLAN NOTES:

- 1) USE THE RIM ELEVATION OF THE EXISTING LEACHING CATCH BASIN LOCATED ON THE SW CORNER OF THE PROPERTY AS THE BENCH MARK. THE EXISTING RIM ELEVATION IS 69.12, NGVD 1988 DATUM. NOTE THE RIM SHALL BE RAISED AS PART OF NEW CONSTRUCTION.
- 2) CONFIRM BY TEST EXCAVATIONS THE AS-BUILT LOCATION OF THE TOP OF THE EXISTING BURIED SEPTIC LEACH CHAMBERS TO BE AT ELEVATION 70.1 OR LOWER. IF AS-BUILT TOP ELEVATIONS OF THE EXISTING CHAMBERS ARE OTHERWISE, IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE.
- 3) STAKE OR FLAG CORNERS OF ALL NEW SURFACE FEATURES. OBTAIN APPROVAL FROM OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION.

RECONSTRUCT & MATCH OPPOSITE ENDS OF EXIST. STONE WALL AT NEW ENTRANCE

APPROX. 7,200-SF 12 SPACE PARKING LOT W/ MIN. 8-IN LAYER OF 3/4-IN WASHED CRUSHED STONE

APPROX. 350-SF OF 100% PERMEABLE, ADA COMPLIANT, STABILIZED SURFACING MATERIALS W/ GRAVEL INFILL AND MIN. 8-IN LAYER OF 3/4-IN WASHED CRUSHED STONE

12'x6'x6' W PRECAST CONCRETE TIE STEP (TOP OF 12)

(7) 10' L SECTIONS OF SPLIT RAIL FENCE (N.I.C.)

FRANK & KRISTI MARTINO

Plan Book 289 Plan 65

FURNISH & INSTALL "VAN ACCESSIBLE" HANDICAP PARKING SIGN (N.I.C.)

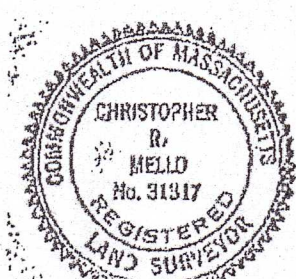
REINSTALL EXIST. STACKPILED BOULDER W/ PLaque

REINSTALL EXIST. STACKPILED 12' BOULDERS

LEGEND

- SMH EXISTING SEWER MANHOLE
- DMH EXISTING DRAIN MANHOLE
- CA EXISTING CATCH BASIN
- HY EXISTING HYDRANT
- WG EXISTING WATER GATE
- WS EXISTING WATER SHUTOFF
- UG EXISTING GAS GATE
- UP EXISTING UTILITY POLE
- EXISTING FENCE
- + 21.0 EXISTING SPOT GRADE
- EXISTING CONTOUR
- 18" EXISTING TREE
- N.I.C. NOT IN CONTRACT

DATUM IS 1988 NGVD

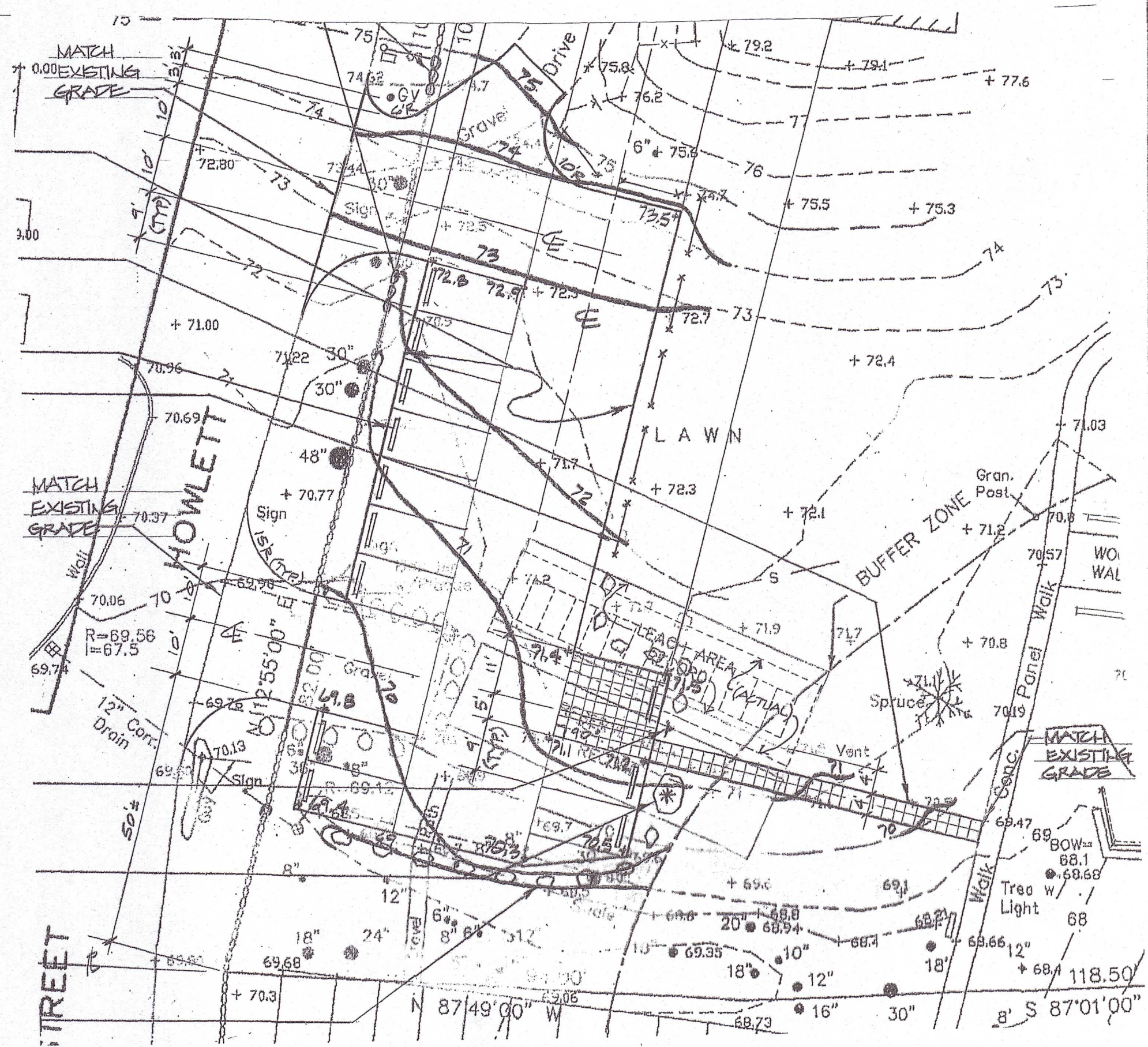


Christopher D. Held

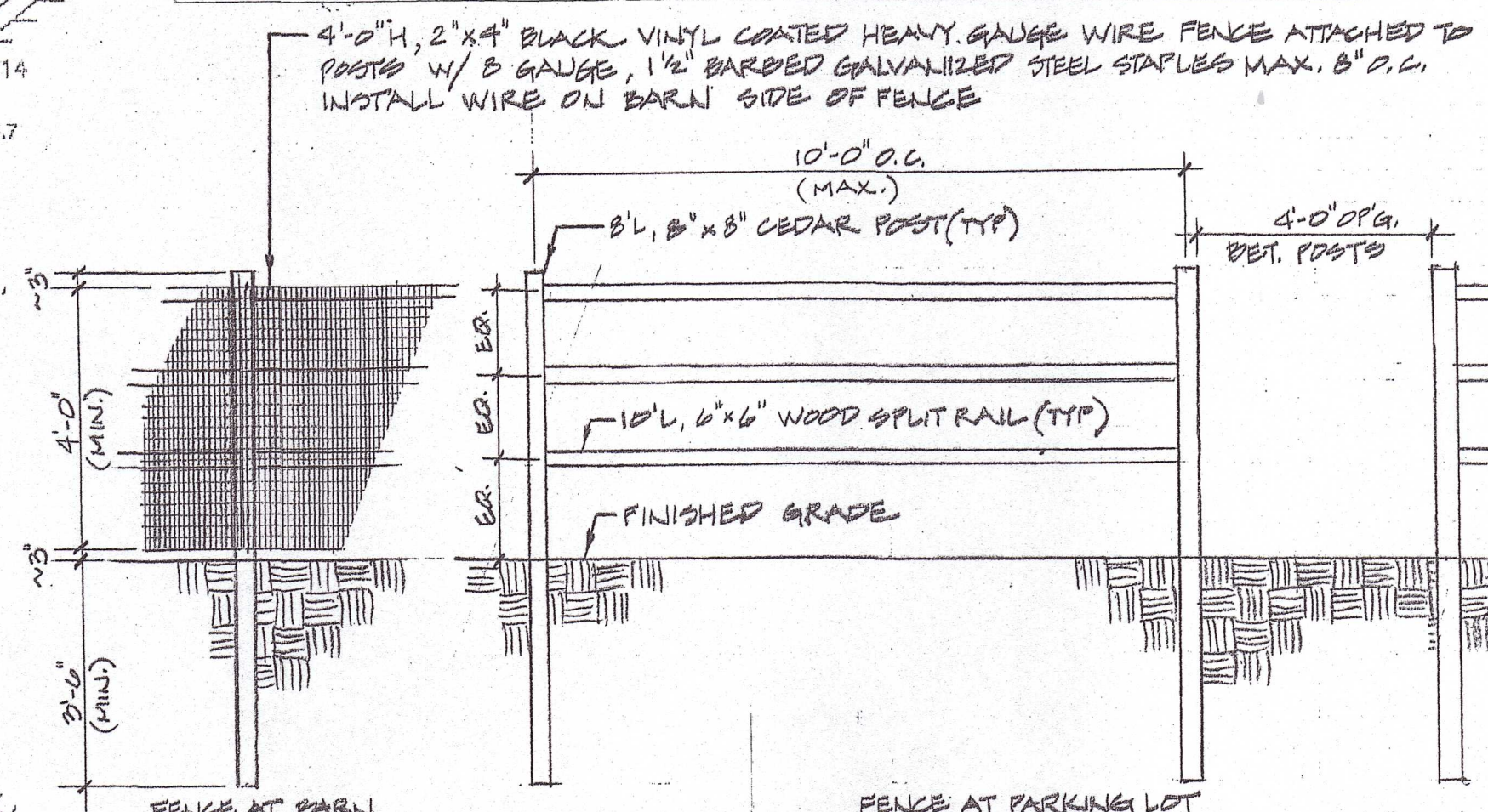
LAYOUT & MATERIALS PLAN

Lot 1
CONGREGATIONAL CHURCH OF TOPSFIELD
Book 41160 Page 546

Existing Conditions Survey by Eastern Land Survey Associates, Inc.



GRADING PLAN
1"=20'



SPLIT RAIL FENCE DETAIL (N.I.C.)
1"=5'-0"

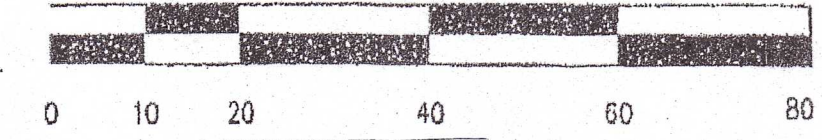
LAYOUT, MATERIALS & GRADING PLAN

LOCATED IN
TOPSFIELD, MASS,

SCALE: 1"=20' NOVEMBER 30, 2022

PREPARED FOR: REVISOR: 4/2/23

TOPSFIELD HISTORICAL SOCIETY



CV20388

F20388