REFERENCE PLANS:
1. EXISTING CONDITIONS AND PROPOSED ARRAY LAYOUT FROM CAD FILES PROVIDED BY CRAWFORD & ASSOCIATES ENGINEERING, PC DATED 06/18/2024 (XR PROP_clean.dwg, XR EXIST_clean.dwg).
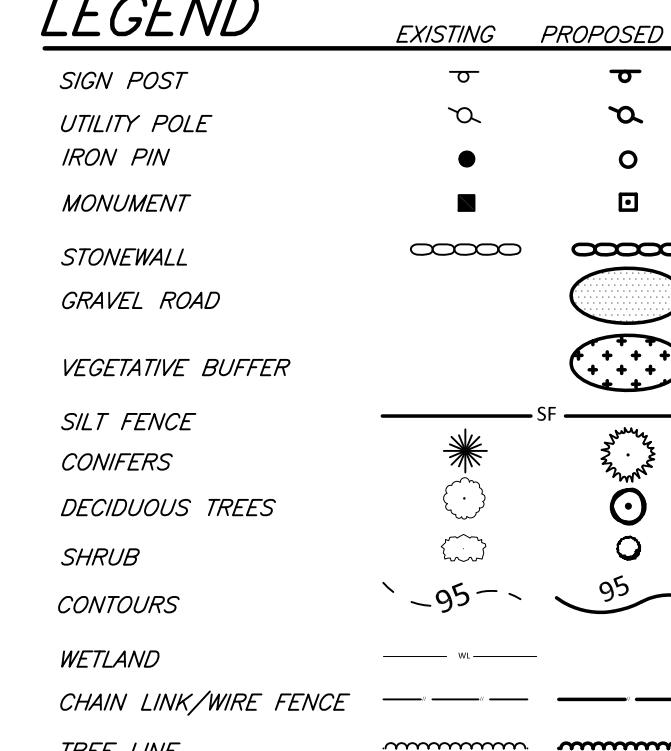
UTILITY NOTES:
1. LOCATION OF UNDERGROUND UTILITIES IS NOT COMPLETE. CONTRACTOR RESPONSIBLE FOR LOCATING UNDERGROUND UTILITIES.
2. CALL DIG-SAFE AT 1-800-DIG-SAFE PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION ACTIVITY.

LANDSCAPE NOTES:
1. ALL PLANTS TO BE INSTALLED WITH CLEAN PLANTING MIX CONTAINING MINIMUM 15% ORGANIC MATTER. FREE OF STONES, WEEDS AND DELETERIOUS MATTER.
2. PROVIDE MINIMUM 3 TIMES EXISTING ROOTBALL VOLUME OF APPROVED PLANTING MIX.
3. PROVIDE 3" DOUBLE GROUND, NATURAL BARK MULCH.
4. STAKE AS NECESSARY.
5. ALL LAWN AREAS DISTURBED DURING PLANTING SHALL BE RESTORED WITH CLEAN TOPSOIL, SEED AND STRAW MULCH, MIN. 3/4" THICK
6. CONTRACTOR RESPONSIBLE FOR WATERING AND MAINTENANCE FOR 12 MONTHS AFTER PLANTING AND WILL GUARANTEE PLANTS FOR ONE YEAR.
7. OWNER TO REPLACE ANY FAILED PLANT MATERIAL AFTER GUARANTEE PERIOD

LEGEND

	EXISTING	PROPOSED
SIGN POST		
UTILITY POLE		
IRON PIN		
MONUMENT		
STONEWALL		
GRAVEL ROAD		
VEGETATIVE BUFFER		
SILT FENCE		
CONIFERS		
DECIDUOUS TREES		
SHRUB		
CONTOURS	95	95
WETLAND		
CHAIN LINK/WIRE FENCE		
TREE LINE		

PLANT LIST:
AB   ABIES BALSAMEA   BALSAM FIR   4-5'
JV   JUNIPERUS VIRGINIANA   EASTERN RED CEDAR   4-5
PG   PICEA GLAUCA   WHITE SPRUCE   4-5'
PS   PINUS STROBUS   WHITE PINE   4-5'

CS   CORNUS SERICEA   REDOSIER DOGWOOD   3-4'
AC   AMALANCHIER CANADENSIS SERVICEBERRY (MULTI-STEM) 3-4'

PARCEL ID: 108.3-3-17
LANDS OF: FRANCIS JOSEPH FALANGA

PARCEL ID: 108.3-3-16
LANDS OF: SHELLI M. SHAFFER & THE ROBERTS CHILDRED IRR. TRUST

PARCEL ID: 108.3-3-15
LANDS OF: VALENTINO PROPERTIES, LLC.

NOTE:
TREES SHOWN AT APPROX. 5 YEAR POST PLANTING DIAMETER (8-12' DIA.)

PARCEL ID: 108.3-3-18.200
LANDS OF: ANDREW P. BONA

PARCEL ID: 108.3-3-18.100
LANDS OF: ALBRETO J. ALVEREZ & SUSAN E. ALVEREZ

PROVIDE PLANTED SCREEN: MIX OF AB-BALSAM FIR (19), JV-RED CEDAR(13), PG-WHITE SPRUCE(18), PS-WHITE PINE (6), SERVICEBERRY(11), RED-TWIG DOGWOOD(11). PLANT TREES 10'-12' O.C. SEE PLANT LIST, DETAIL AND NOTES.

ALLOW BUFFER TO RE-VEGETATE NATURALLY (NO MOWING)

50' FRONT YARD SETBACK

BINGHAM ROAD

PARCEL ID: 108.3-3-18.310
LANDS OF: JOHN VANDENDOOREN & CAITLIN RUDDY

PARCEL ID: 108.3-3-18.320
LANDS OF: JOSEPH MALDONADO & THERESA GRANTON

PARCEL ID: 108.3-3-18.330
LANDS OF: ALEXANDRA BAKER-REGGIO

ORCHARD VEGETATION OUTSIDE PROJECT EXTENTS TO REMAIN

PROPOSED ACCESS DRIVE

PROVIDE LOAM, SEED & MULCH AT LAYDOWN AREA. ALLOW TO RE-VEGETATE NATURALLY

PARCEL ID: 108.3-3-14
LANDS OF: DOMINICK FELICELLO JR. & JANET FELICELLO

PARCEL ID: 108.3-3-19.200
LANDS OF: INC ENDEAVORS, INC.

BINGHAM ROAD

50' FRONT YARD SETBACK

ORCHARD VEGETATION OUTSIDE PROJECT EXTENTS TO REMAIN

PROPOSED FENCE. SEE ENGINEERING PLANS

35' SIDE YARD SETBACK

PROVIDE PLANTED SCREEN: MIX OF AB-BALSAM FIR (21), JV-RED CEDAR(21), PG-WHITE SPRUCE(22), PS-WHITE PINE (17), SERVICEBERRY(18), RED-TWIG DOGWOOD(17). PLANT TREES 10'-12' O.C. SEE PLANT LIST, DETAIL AND NOTES.

ORCHARD TREES CONTINUE

NWI WELTAND

PROPOSED ACCESS DRIVE

TWO ROWS OF ORCHARD TREES TO REMAIN

PROPOSED SOLAR ARRAY

PARCEL ID: 108.3-3-12.410
LANDS OF: TIMOTHY ROBERTS & LISA ROBERTS

PROPOSED EQUIPMENT PADS

PROPOSED FENCE. SEE ENGINEERING PLANS

ALLOW BUFFER TO RE-VEGETATE NATURALLY (NO MOWING)

TREE PLANTING DETAIL

PRUNE TO REMOVE DEAD OR DAMAGED BRANCHES - BE CAREFUL NOT TO REMOVE LEADER

STAKE TREE ONLY UNDER HIGH WINDS OR IF TREE IS TOP HEAVY OR HAS INADEQUATE ROOT SYSTEM. USE TWO OR THREE SHORT STAKES ATTACHED TO THE TREE WITH FLEXIBLE TIES. SPACE STAKES EVENLY AROUND TREE.

SET TREE SO THAT PLACE WHERE TOPMOST ROOT EMERGES FROM TRUNK IS SLIGHTLY ABOVE FINISH GRADE. DO NOT COVER TOP OF ROOTBALL WITH SOIL

CREATE 4" HIGH SOIL OR MULCH SAUCER TO RETAIN WATER DURING ESTABLISHMENT

PLACE 3" SHREDDED BARK OR WOOD CHIP MULCH IN 6'-8' DIAMETER CIRCLE AROUND TREE. KEEP MULCH 10" AWAY FROM TRUNK.

CUT & REMOVE BURLAP FROM TOP 1/2 OF ROOTBALL. REMOVE ALL SYNTHETIC MATERIALS FROM AROUND THE TRUNK AND ROOT BALL *

BACKFILL HOLE WITH APPROVED PLANTING MIX IN 6"-8" LIFTS. SETTLE LIFTS WITH THOROUGH WATERING

SET ROOTBALL ON FIRMLY COMPACTED SOIL TO PREVENT SETTLING

ORCHARD TREES CONTINUE

PLANTING HOLE AT LEAST 2X WIDER THAN ROOT BALL

*IF WIRE BASKET SURROUNDS ROOT BALL, REMOVE TOP 18" OF WIRE

**IF VANDALISM OR TREE DAMAGE COULD BE A PROBLEM, INSTALL STAKES, BUT DO NOT TIE TO TREE.

NTS

CONTOUR INTERVAL: 1'
50   25   0   25   50   100

HUBBARD LAND DESIGN

ELP MARLBOROUGH

PREPARED FOR:
ELP MARLBOROUGH LLC
CAMBRIDGE, MA

PREPARED BY:
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PURPOSE OF DRAWING:
FOR PERMIT REVIEW
JULY 02, 2024
NOT FOR CONSTRUCTION

LANDSCAPE PLAN

REVISION

SCALE   1"=50' 24X36"
DATE   07/02/2024
PAGE   C-1