

**MATERIALS LEGEND**

	BRICK PAVEMENT
	CONCRETE PAVEMENT
	GRAVEL PAVE
	GRAVEL
	COBBLESTONE EDGING
	PLANTING AREA

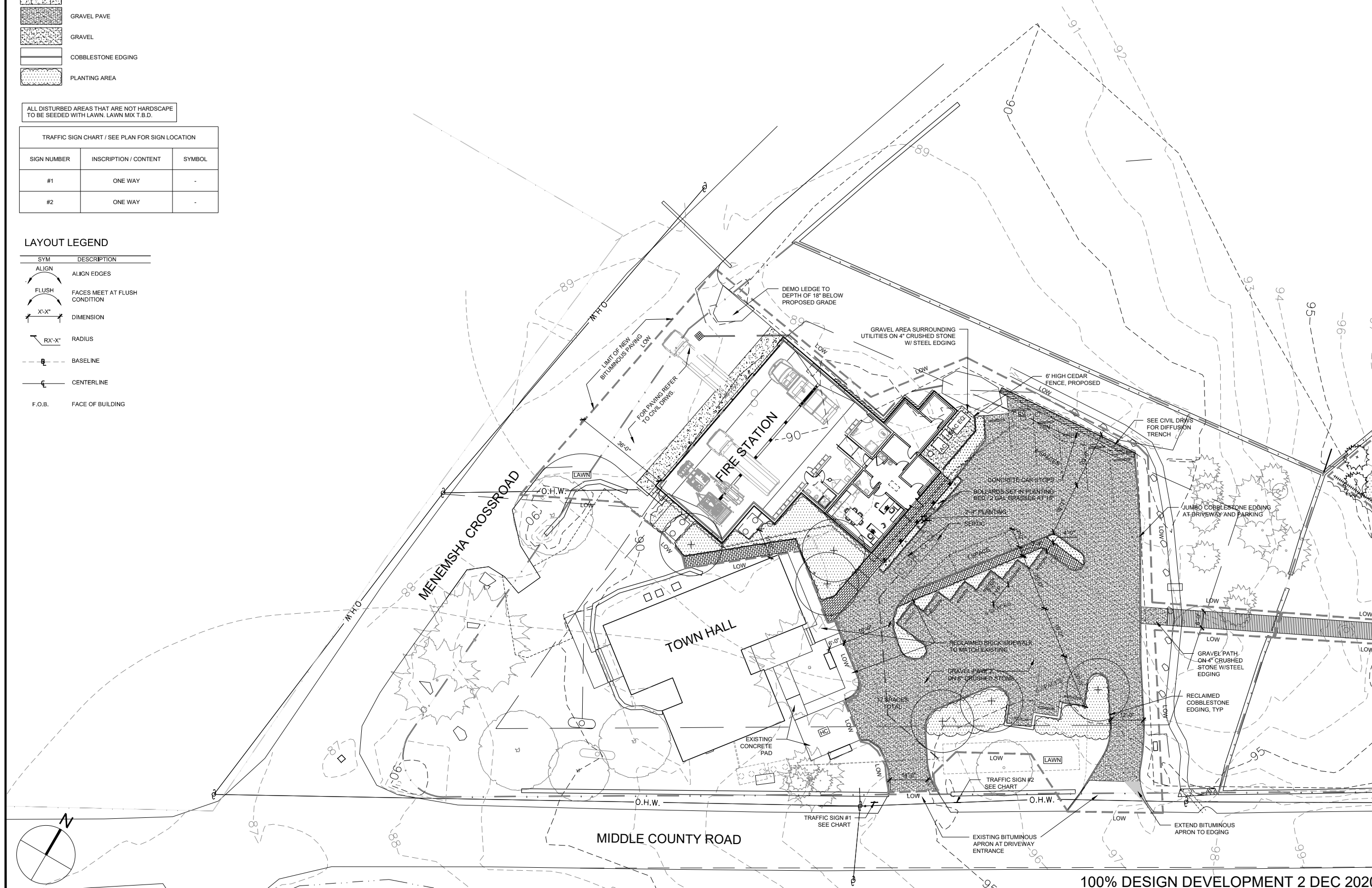
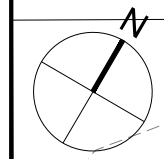
ALL DISTURBED AREAS THAT ARE NOT HARDCAPE TO BE SEEDED WITH LAWN. LAWN MIX T.B.D.

**TRAFFIC SIGN CHART / SEE PLAN FOR SIGN LOCATION**

SIGN NUMBER	INSCRIPTION / CONTENT	SYMBOL
#1	ONE WAY	-
#2	ONE WAY	-

**LAYOUT LEGEND**

SYM	DESCRIPTION
	ALIGN EDGES
	FACES MEET AT FLUSH CONDITION
	DIMENSION
	RADIUS
	BASELINE
	CENTERLINE
	FACE OF BUILDING



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NEW FIRE STATION FOR:  
**TOWN OF CHILMARK**  
3 MENEMSHA CROSS ROAD  
CHILMARK, MASSACHUSETTS



**REVISIONS**

NO.	DATE	DESCRIPTION

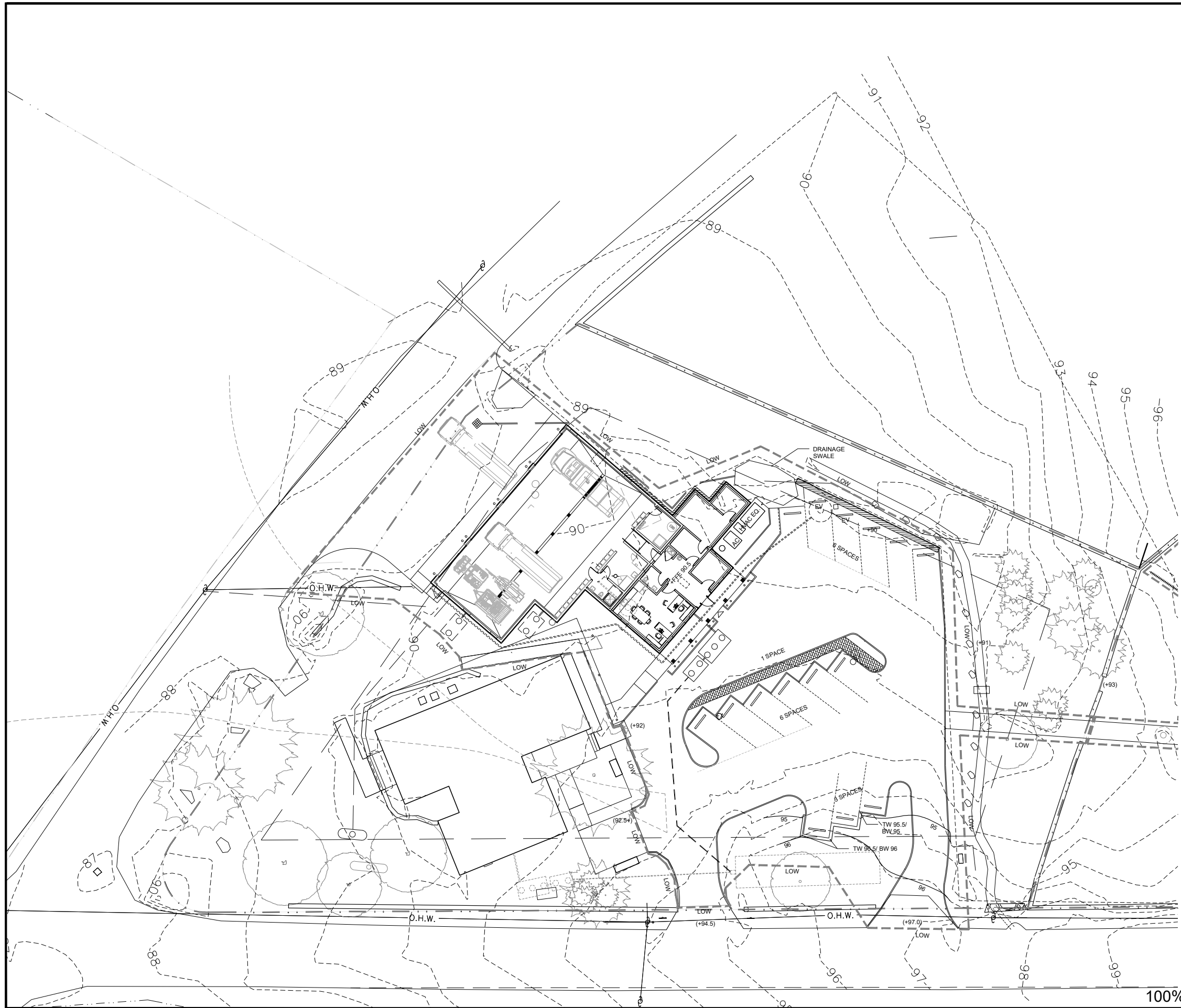
Scale: 1/8" = 1'-0"

PROJECT NO: CHILMARK  
ISSUED BY: TLS  
ISSUED DATE: 2 DEC 2020  
SHEET TITLE: MATERIALS AND LAYOUT PLAN - FIRE STATION

SCALE: 1/16" = 1'-0"  
DISCIPLINE: CATEGORY - SUB CATEGORY - SHEET

**L1.0**

100% DESIGN DEVELOPMENT 2 DEC 2020



- ### GRADING NOTES
- See civil engineer draws for soil erosion & sediment control plan and details.
  - The locations of utilities shown on the plan are approximate. The contractor shall call Dig-Safe to verify the precise location of all utilities on-site before initiating demolition activities and protect existing utilities throughout construction. Any utilities damaged by construction activities will be repaired by the contractor at no cost to the owner.
  - Promptly notify the Landscape Architect of unexpected sub-surface conditions. Contractor to set grade stakes showing lines and elevations for review and approval by the Landscape Architect prior to rough grading.
  - Perform grading within contract Limits of Construction, including adjacent transition areas, to new elevations, levels, profiles, and contours indicated. Provide subgrade surfaces parallel to finished surface grades. Provide uniform levels and slopes between new elevations and existing grades. Grade surfaces to assure areas drain away from structures and to prevent ponding and pockets of surface drainage.
  - Fine grade topsoil eliminating rough and low areas to ensure positive drainage. Maintain levels, profiles, and contours of subgrades.
  - Protect finish graded areas from traffic and erosion. Keep free of trash and debris. Repair and re-establish grades in settled, eroded, and damaged areas. Where completed areas are disturbed by construction operations or adverse weather, scarify, re-shape, and compact to required density.
  - Upon completion of earthwork operation, clean areas within contract limits, remove tools, and equipment. Provide site clear, clean, free of debris, and suitable for further site work operations.

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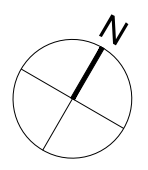
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### GRADING LEGEND

DESCRIPTION	
xxx	EXISTING SPOT ELEVATION
---	EXISTING CONTOUR
x.xx+	PROPOSED SPOT ELEVATION
---	PROPOSED CONTOUR
CBX.xx+	CATCH BASIN RIM ELEV
TCX.xx+	TOP OF CURB
BCX.xx+	BOTTOM OF CURB
TSX.xx+	TOP OF STEPS
BSX.xx+	BOTTOM OF STEPS
TWX.xx+	TOP OF WALL
BWX.xx+	BOTTOM OF WALL
---	SUBSURFACE DRAIN

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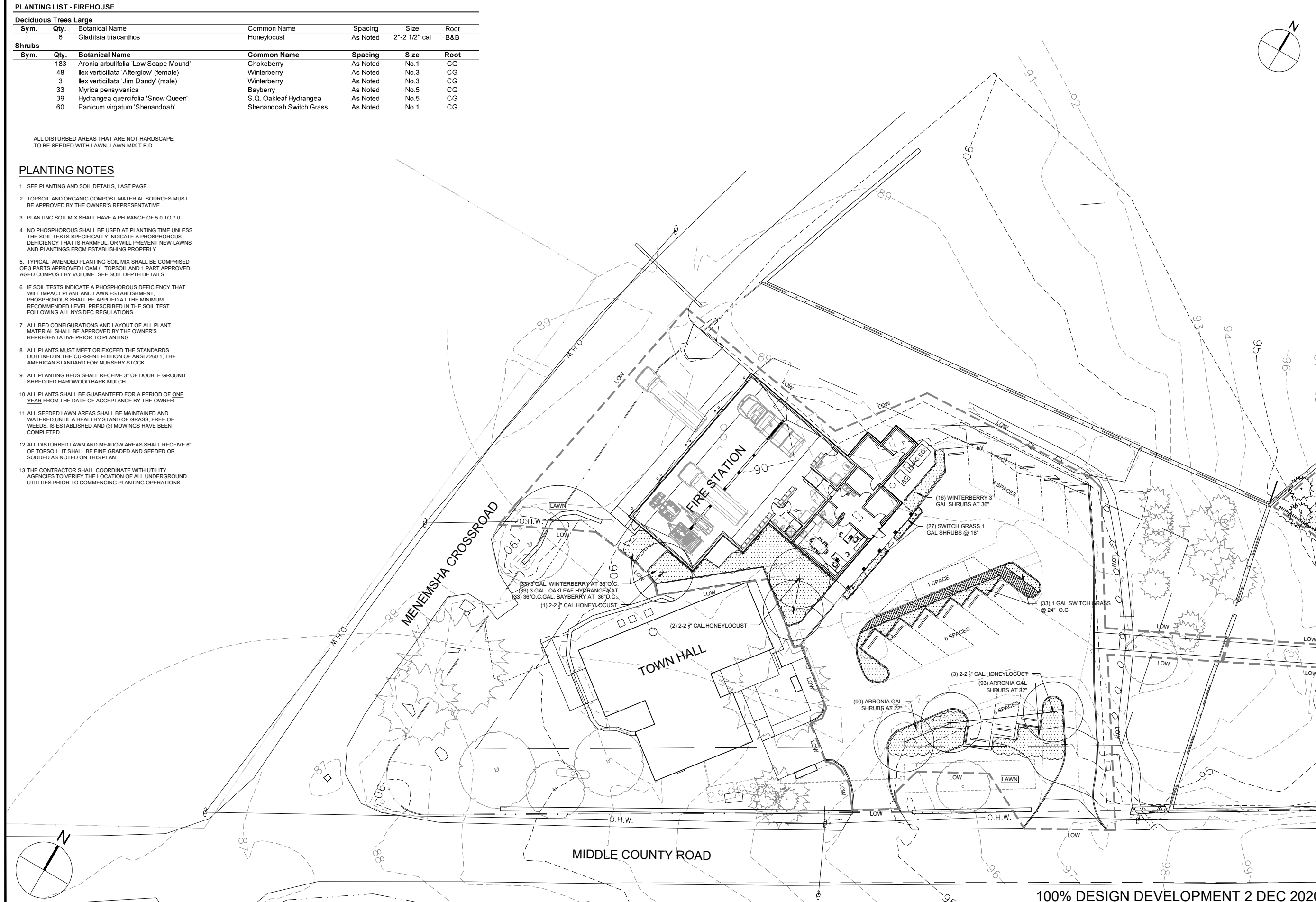
**PLANTING LIST - FIREHOUSE**

Deciduous Trees Large						
Sym.	Qty.	Botanical Name	Common Name	Spacing	Size	Root
	6	Gleditsia triacanthos	Honeylocust	As Noted	2"-2 1/2" cal	B&B
Shrubs						
Sym.	Qty.	Botanical Name	Common Name	Spacing	Size	Root
183		Aronia arbutifolia 'Low Scape Mound'	Chokeberry	As Noted	No.1	CG
48		Ilex verticillata 'Aferglow' (female)	Winterberry	As Noted	No.3	CG
3		Ilex verticillata 'Jim Dandy' (male)	Winterberry	As Noted	No.3	CG
33		Myrica pensylvanica	Bayberry	As Noted	No.5	CG
39		Hydrangea quercifolia 'Snow Queen'	S.Q. Oakleaf Hydrangea	As Noted	No.5	CG
60		Panicum virgatum 'Shenandoah'	Shenandoah Switch Grass	As Noted	No.1	CG

ALL DISTURBED AREAS THAT ARE NOT HARDSCAPE TO BE SEEDED WITH LAWN. LAWN MIX T.B.D.

**PLANTING NOTES**

- SEE PLANTING AND SOIL DETAILS, LAST PAGE.
- TOPSOIL AND ORGANIC COMPOST MATERIAL SOURCES MUST BE APPROVED BY THE OWNER'S REPRESENTATIVE.
- PLANTING SOIL MIX SHALL HAVE A PH RANGE OF 5.0 TO 7.0.
- NO PHOSPHOROUS SHALL BE USED AT PLANTING TIME UNLESS THE SOIL TESTS SPECIFICALLY INDICATE A PHOSPHOROUS DEFICIENCY THAT IS HARMFUL, OR WILL PREVENT NEW LAWNS AND PLANTINGS FROM ESTABLISHING PROPERLY.
- TYPICAL AMENDED PLANTING SOIL MIX SHALL BE COMPRISED OF 3 PARTS APPROVED LOAM / TOPSOIL AND 1 PART APPROVED AGED COMPOST BY VOLUME. SEE SOIL DEPTH DETAILS.
- IF SOIL TESTS INDICATE A PHOSPHOROUS DEFICIENCY THAT WILL IMPACT PLANT AND LAWN ESTABLISHMENT, PHOSPHOROUS SHALL BE APPLIED AT THE MINIMUM RECOMMENDED LEVEL PRESCRIBED IN THE SOIL TEST FOLLOWING ALL NYS DEC REGULATIONS.
- ALL BED CONFIGURATIONS AND LAYOUT OF ALL PLANT MATERIAL SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO PLANTING.
- ALL PLANTS MUST MEET OR EXCEED THE STANDARDS OUTLINED IN THE CURRENT EDITION OF ANSI Z260.1, THE AMERICAN STANDARD FOR NURSERY STOCK.
- ALL PLANTING BEDS SHALL RECEIVE 3" OF DOUBLE GROUND SHREDDED HARDWOOD BARK MULCH.
- ALL PLANTS SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FROM THE DATE OF ACCEPTANCE BY THE OWNER.
- ALL SEEDED LAWN AREAS SHALL BE MAINTAINED AND WATERED UNTIL A HEALTHY STAND OF GRASS, FREE OF WEEDS, IS ESTABLISHED AND (3) MOWINGS HAVE BEEN COMPLETED.
- ALL DISTURBED LAWN AND MEADOW AREAS SHALL RECEIVE 6" OF TOPSOIL. IT SHALL BE FINE GRADED AND SEEDED OR SODDED AS NOTED ON THIS PLAN.
- THE CONTRACTOR SHALL COORDINATE WITH UTILITY AGENCIES TO VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO COMMENCING PLANTING OPERATIONS.



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