
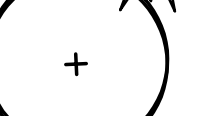


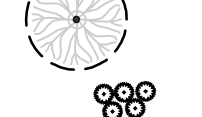
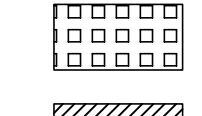
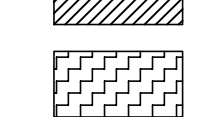
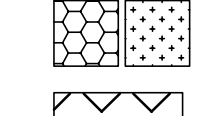
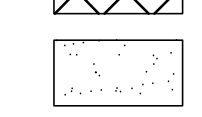
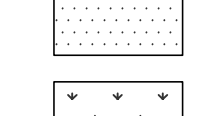







LEGEND

-  CONIFEROUS EVERGREEN TREE, TYP
-  DECIDUOUS SHADE TREE, TYP
-  ORNAMENTAL FLOWERING TREE, TYP
-  BARE ROOT RESTORATION PLANT MATERIAL, TYP
-  EXISTING TREE TO REMAIN, TYP
-  EVERGREEN SHRUBS, TYP
-  EVERGREEN AND DECIDUOUS SHRUB PLANTINGS, 24-36", 3" O.C.
-  PERENNIALS, 12" O.C.
-  GROUNDCOVER PLUG, 6-8" O.C.
-  ORNAMENTAL GRASSES, 12" O.C.
-  MODULAR EXTENSIVE GREEN ROOF TRAY SYSTEM WITH DROUGHT RESISTANT PLANTINGS
-  SEEDED ATHLETIC LAWN, TYP
-  CONSERVATION SEED MIX, TYP
-  RESTORATION SEED MIX, TYP
-  EXTENTS OF IRRIGATION, TYP

NOTE
REFER TO THE PLANT SCHEDULE
SHEET L502

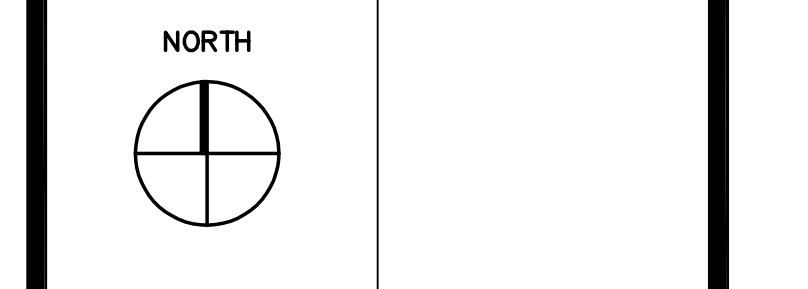


D·R·A
 Drummy Rosane Anderson, Inc.
 Planning Architecture Interior Design
 235 Bear Hill Road 4th Floor Waltham, MA 02451
 617-964-1700
 www.DRAarchitects.com

CAPE COD REGIONAL TECHNICAL HIGH SCHOOL
 Harwich, Massachusetts

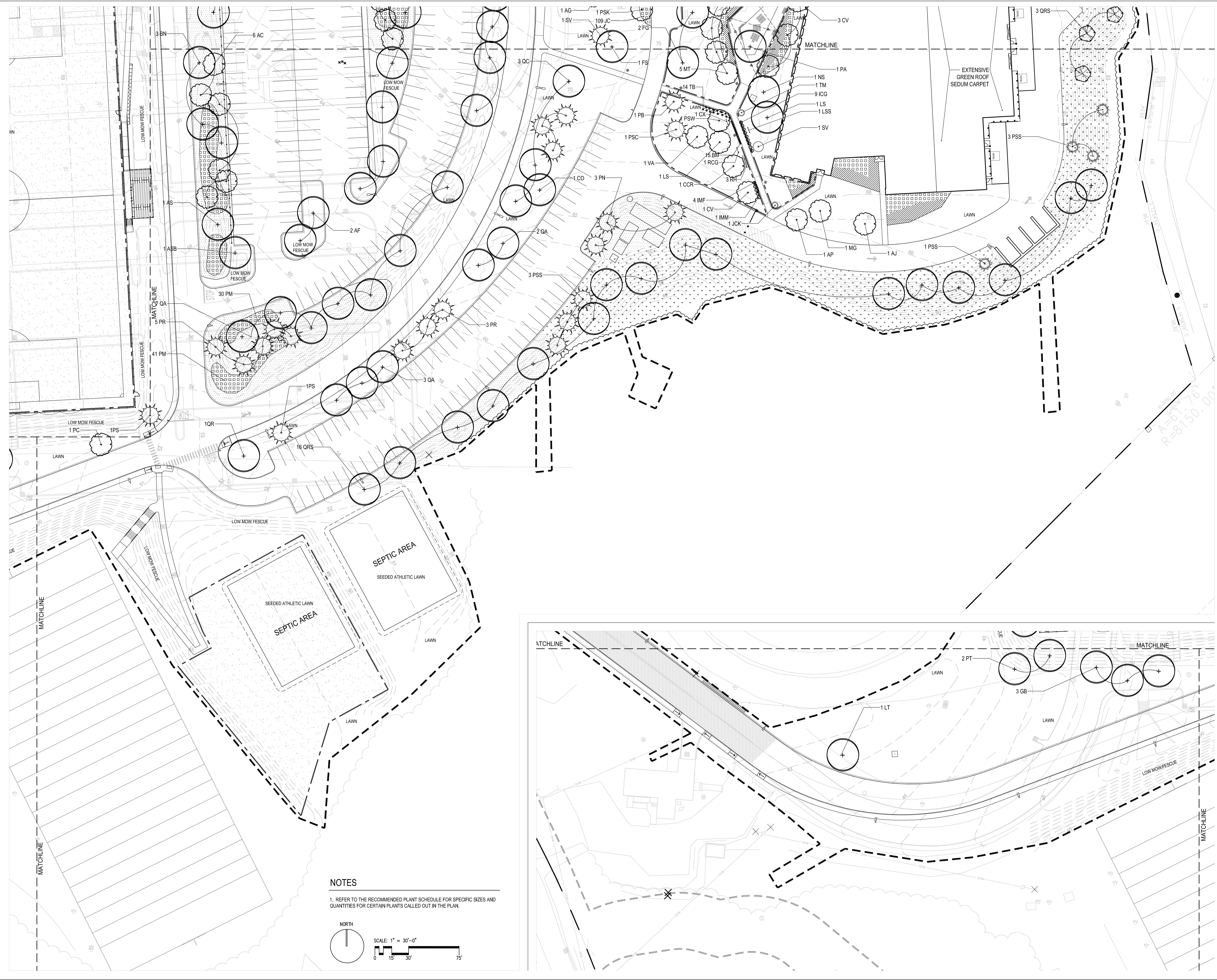
WARNER LARSON
 LANDSCAPE ARCHITECTS
 130 WEST BROADWAY, BOSTON, MA 02137
 www.warnerlarson.com

FOR REGULATORY REVIEW

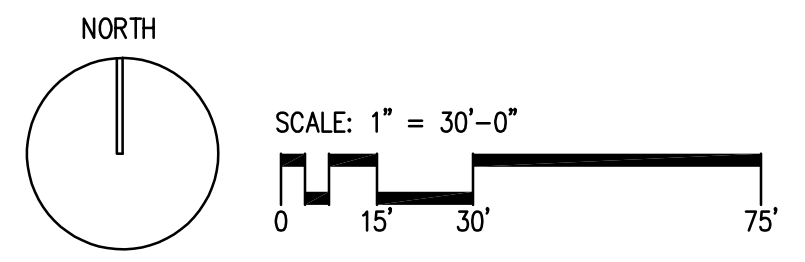


LANDSCAPE PLANTING PLAN

Scale: 1" = 30'-0"
 Job No.:
 Drawn By: TJJ/M
 Date: 05/15/2018
L500



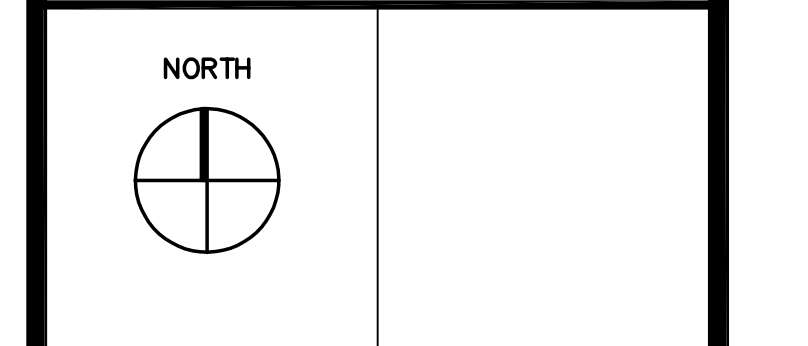
NOTES
 1. REFER TO THE RECOMMENDED PLANT SCHEDULE FOR SPECIFIC SIZES AND QUANTITIES FOR CERTAIN PLANTS CALLED OUT IN THE PLAN.



**CAPE COD
 REGIONAL
 TECHNICAL
 HIGH SCHOOL**
 Harwich,
 Massachusetts


WARNER LARSON
 LANDSCAPE ARCHITECTS
 130 WEST BROADWAY, BOSTON, MA 02137
 www.warnerlarson.com

FOR REGULATORY
 REVIEW



**LANDSCAPE
 PLANTING PLAN**

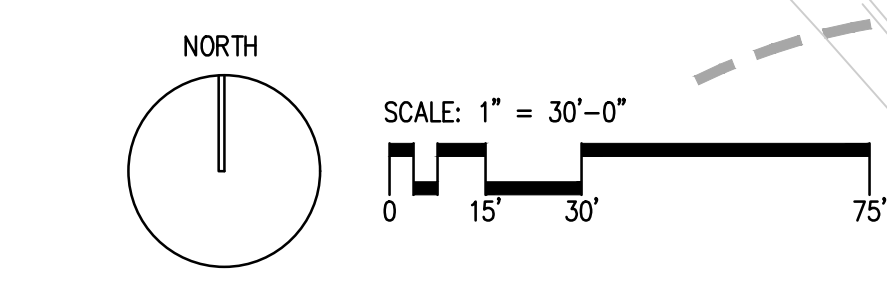
Scale: 1" = 30'-0"
 Job No.:
 Drawn By: TJJ/JM
 Date: 05/15/2018
L501

PLANT LIST

Table with 5 columns: SYM, QTY, LATIN NAME, Common Name, Min. Size, Notes. Lists various plant species including deciduous trees, ornamental trees, evergreen trees, shrubs, and vines.

Continuation of the plant list table, listing more species such as groundcovers and ornamental grasses.

Continuation of the plant list table, listing more species including shrubs and vines.



D.R.A. Drumme Roseane Anderson, Inc. Planning Architecture Interior Design. 235 Bear Hill Road, 4th Floor, Waltham, MA 02451. Phone: 617-964-1700. Website: www.DRAarchitects.com

WARNER LARSON LANDSCAPE ARCHITECTS. 130 WEST BROADWAY, BOSTON, MA 02137. Website: www.warnerlarson.com

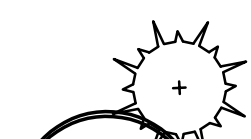


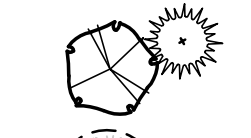
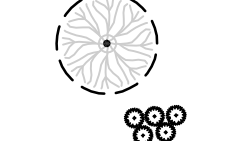
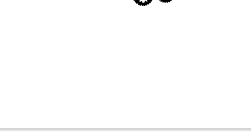
CAPE COD REGIONAL TECHNICAL HIGH SCHOOL. Harwich, Massachusetts.

FOR REGULATORY REVIEW

LANDSCAPE PLANTING PLAN

Scale: 1" = 30'-0". Job No.: L502. Drawn by: TJJM. Date: 05/15/2018.

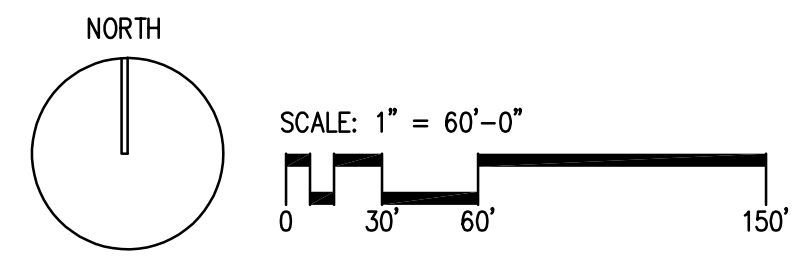
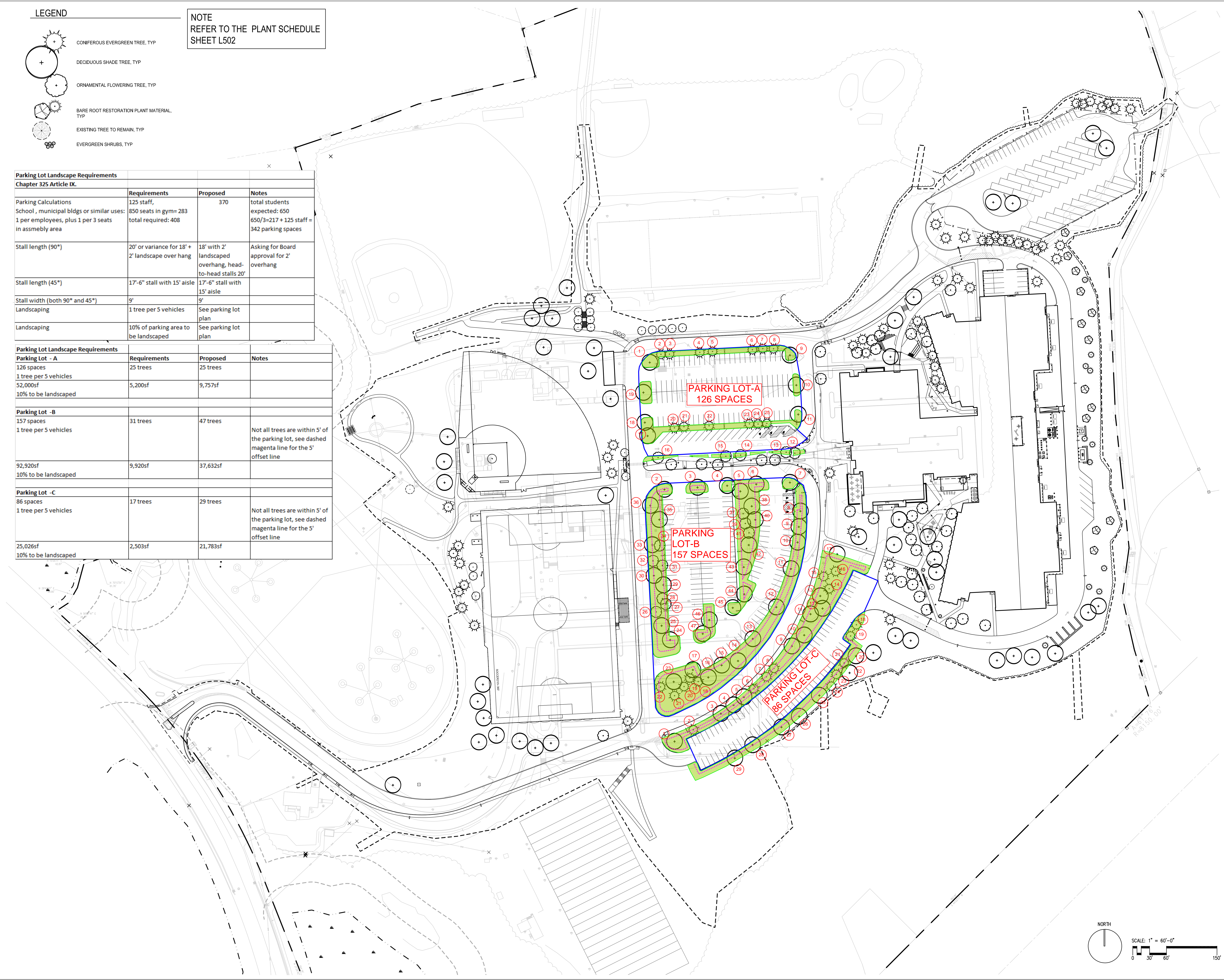
LEGEND

-  CONIFEROUS EVERGREEN TREE, TYP
-  DECIDUOUS SHADE TREE, TYP
-  ORNAMENTAL FLOWERING TREE, TYP
-  BARE ROOT RESTORATION PLANT MATERIAL, TYP
-  EXISTING TREE TO REMAIN, TYP
-  EVERGREEN SHRUBS, TYP

NOTE
REFER TO THE PLANT SCHEDULE
SHEET L502

Parking Lot Landscape Requirements Chapter 325 Article IX.			
	Requirements	Proposed	Notes
Parking Calculations School, municipal bldgs or similar uses: 1 per employee, plus 1 per 3 seats in assembly area	125 staff, 850 seats in gym= 283 total required: 408	370	total students expected: 650 650/3=217 + 125 staff = 342 parking spaces
Stall length (90°)	20' or variance for 18' + 2' landscape over hang	18' with 2' landscaped overhang, head- to-head stalls 20'	Asking for Board approval for 2' overhang
Stall length (45°)	17'-6" stall with 15' aisle	17'-6" stall with 15' aisle	
Stall width (both 90° and 45°)	9'	9'	
Landscaping	1 tree per 5 vehicles	See parking lot plan	
Landscaping	10% of parking area to be landscaped	See parking lot plan	

Parking Lot Landscape Requirements			
	Requirements	Proposed	Notes
Parking Lot - A			
126 spaces 1 tree per 5 vehicles 52,000sf 10% to be landscaped	25 trees	25 trees	
Parking Lot - B			
157 spaces 1 tree per 5 vehicles	31 trees	47 trees	Not all trees are within 5' of the parking lot, see dashed magenta line for the 5' offset line
92,920sf 10% to be landscaped	9,920sf	37,632sf	
Parking Lot - C			
86 spaces 1 tree per 5 vehicles	17 trees	29 trees	Not all trees are within 5' of the parking lot, see dashed magenta line for the 5' offset line
25,026sf 10% to be landscaped	2,503sf	21,783sf	



D·R·A
Drumrey
Rosane
Anderson,
Inc.
Planning
Architecture
Interior Design
235 Bear Hill Road
4th Floor
Waltham, MA 02451
617-964-1700
www.DRAarchitects.com

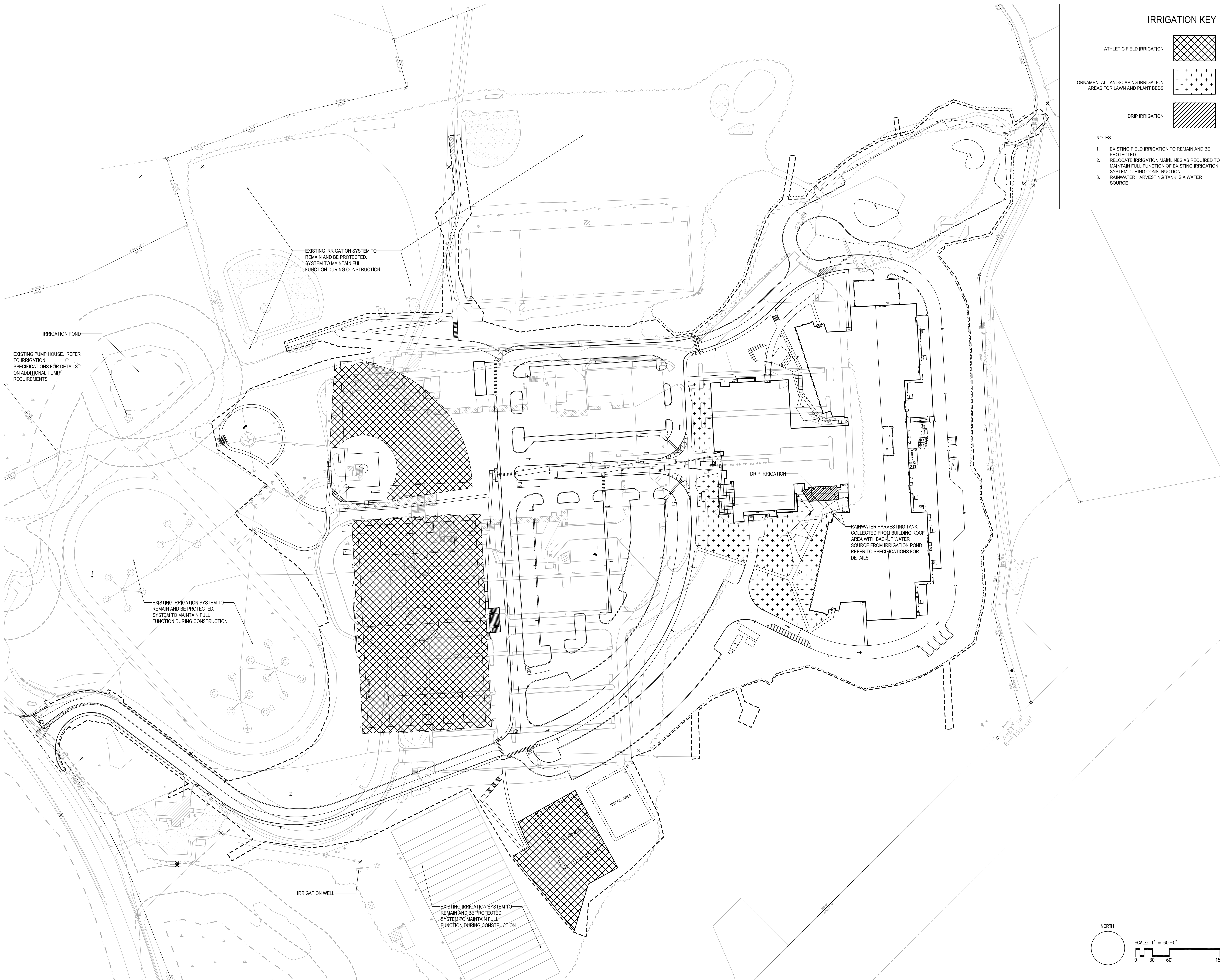
**CAPE COD
REGIONAL
TECHNICAL
HIGH SCHOOL**
Harwich,
Massachusetts

WARNER LARSON
LANDSCAPE ARCHITECTS
130 WEST BROADWAY, BOSTON, MA 02137
www.warnerlarson.com

FOR REGULATORY
REVIEW

**PARKING LOT
LANDSCAPE
REQUIREMENTS**

Scale: 1" = 60'-0"
Job No.:
Drawn By: TJJ/M
Date: 05/15/2018
L503



IRRIGATION KEY

ATHLETIC FIELD IRRIGATION

ORNAMENTAL LANDSCAPING IRRIGATION AREAS FOR LAWN AND PLANT BEDS

DRIP IRRIGATION

NOTES:

- EXISTING FIELD IRRIGATION TO REMAIN AND BE PROTECTED.
- RELOCATE IRRIGATION MAINLINES AS REQUIRED TO MAINTAIN FULL FUNCTION OF EXISTING IRRIGATION SYSTEM DURING CONSTRUCTION.
- RAINWATER HARVESTING TANK IS A WATER SOURCE

D·R·A

Drumrey
Rosane
Anderson,
Inc.

235 Bear Hill Road
4th Floor
Waltham, MA 02451

Planning
Architecture
Interior Design

617-964-1700
www.DRAarchitects.com

**CAPE COD
REGIONAL
TECHNICAL
HIGH SCHOOL**

Harwich,
Massachusetts

WARNER LARSON
LANDSCAPE ARCHITECTS

130 WEST BROADWAY, BOSTON, MA 02137
www.warnerlarson.com

FOR REGULATORY
REVIEW

**LANDSCAPE
IRRIGATION
EXTENTS**

NORTH

Scale: 1" = 30'-0"

Job No.: **L600**

Drawn By: TJJ/M

Date: 05/15/2018

NORTH

SCALE: 1" = 60'-0"

0 30 60 150'