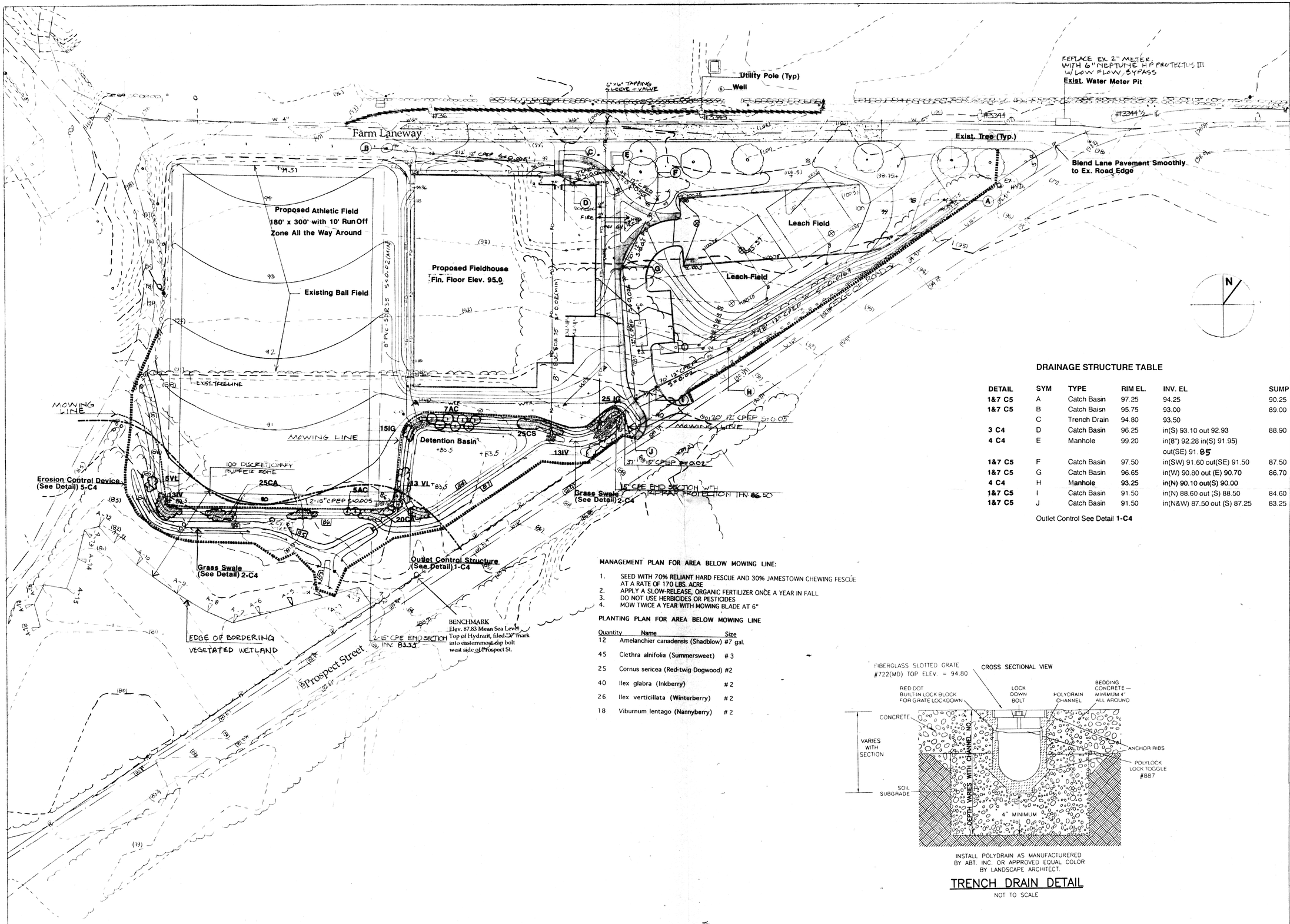

MANAGEMENT PLAN FOR AREA BELOW MOWING LINE:

1. SEED WITH 70% RELIANT HARD FESCUE AND 30% JAMESTOWN CHEWING FESCUE AT A RATE OF 170 LBS. ACRE
2. APPLY A SLOW-RELEASE, ORGANIC FERTILIZER ONCE A YEAR IN FALL
3. DO NOT USE HERBICIDES OR PESTICIDES
4. MOW TWICE A YEAR WITH MOWING BLADE AT 6"

PLANTING PLAN FOR AREA BELOW MOWING LINE

Quantity	Name	Size
12	Amelanchier canadensis (Shadblow)	#7 gal.
45	Clethra alnifolia (Summersweet)	# 3
25	Cornus sericea (Red-twig Dogwood)	#2
40	Ilex glabra (Inkberry)	# 2
26	Ilex verticillata (Winterberry)	# 2
18	Viburnum lentago (Nannyberry)	# 2

DRAINAGE STRUCTURE TABLE

DETAIL	SYM	TYPE	RIM EL.	INV. EL	SUMP
1&7 C5	A	Catch Basin	97.25	94.25	90.25
1&7 C5	B	Catch Baisn	95.75	93.00	89.00
	C	Trench Drain	94.80	93.50	
3 C4	D	Catch Basin	96.25	in(S) 93.10 out 92.93	88.90
4 C4	E	Manhole	99.20	in(8") 92.28 in(S) 91.95) out(SE) 91.85	
1&7 C5	F	Catch Basin	97.50	in(SW) 91.60 out(SE) 91.50	87.50
1&7 C5	G	Catch Basin	96.65	in(W) 90.80 out (E) 90.70	86.70
4 C4	H	Manhole	93.25	in(N) 90.10 out(S) 90.00	
1&7 C5	I	Catch Basin	91.50	in(N) 88.60 out (S) 88.50	84.60
1&7 C5	J	Catch Basin	91.50	in(N&W) 87.50 out (S) 87.25	83.25

Outlet Control See Detail **1-C4**

INSTALL POLYDRAIN AS MANUFACTURERED BY ABT, INC. OR APPROVED EQUAL COLOR BY LANDSCAPE ARCHITECT.

TRENCH DRAIN DETAIL

NOT TO SCALE

REGISTRATION
MASSACHUSETTS — KEELIA SEARLE — REGISTERED LANDSCAPE ARCHITECT — NO. 883

OWNER
THE WHEELER SCHOOL
216 HOPE STREET
PROVIDENCE, RI 02906-2246
T: 401.421.8100
F: 401.751.7674

ARCHITECT
ROBINSON GREEN BERETTA
50 HOLDEN STREET
PROVIDENCE, RI 02908
T 401-272-1730
F 401-273-7156

CONTRACTOR
BERKSHIRE CONSTRUCTION SERVICES
338 SOUTH COUNTY TRAIL
EAST GREENWICH, RI 02818
T: 401.886.9110
F: 401.886.9510

STRUCTURAL ENGINEER
ODEH ENGINEERS, INC.
1223 MINERAG SPRING AVE.
NORTH PROVIDENCE, RI 02904
T: 401.724.1771
F: 401.724.1981

LANDSCAPE ARCHITECT
SEARLE & SEARLE
LANDSCAPE ARCHITECTS & PLANNERS
50 FOREST STREET
PROVIDENCE, RI 02906
T: 401.272.5783 F: 401.861.2357

CIVIL ENGINEER
CAPUTO & WICK, LTD.
1150 PAWTUCKET AVE.
RUMFORD, RI 02914
P: 401.434.8880
F: 401.434.1615

THE WHEELER FARM FIELD HOUSE

PROSPECT STREET
SEEKONK, MA 02143

12-17-99	

THE CONTRACTOR IS RESPONSIBLE FOR MATERIALS, DETAILS AND ACCURACY. FOR CONFIRMING AND CORRELATING ALL QUANTITIES AND DIMENSIONS. FOR SELECTING FABRICATION PROCESSES, FOR TECHNIQUES OF ASSEMBLY, FOR PERFORMING HIS WORK IN A SAFE MANNER, AND OF COORDINATING HIS WORK WITH THAT OF ALL OTHER TRADES.

JOB NO.	
DRAWN BY:	
CHECKED BY:	
SCALE:	SCALE 1"=40'-0"

DRAWING TITLE
Grading & Drainage

69-423

SHEET NO.
L3