SEARSBURG – WILMINGTON

NHF 010-1 (18)

STA. 244+00 TO 246+50

SHEET 405 OF 435

NOTE: STATION 246+75 ~ 249+75 CONSTRUCT GEOSYNTHETIC REINFORCED SLOPES.

1516.24

246+50

1507.38

Com EXC - 243 SF

STONE TYPE IV MOD = 276

246+10 C.L.

REMOVE EXIST. 15" RCP

12" GRUBBING MATERIAL

M.R.P. 1494.00

246+00 LT.

Construct Drive

(Type A-1) 16' Gravel

1.0% GRADE

1515.85

1506.44

246+00

Com Exc 276 SF

STONE TYPE IV MOD = 253

1'-0" Subbase of Gravel

246+00 LT

NEW 15" x 76' CSP (.064) OR RCP CLASS III OR CPEP

W/ CSPES @ INLET

1515.92

12" SAND BORROW

Sta. 245+00 to 245+50 LT

Construct Special Ditch

Common Excavation

INV. 1505.5

STONE TYPE IV MOD = 218

INV. 1504.2

Com EXC - 465 SF

245+50

245+50 C.L.

NEW 18" x 84' PCCSP (.064) OR CAAP (.060)

OR CPEP (SL)

245 + 50 LT. ~ 246 + 93 LT.

NEW 6" x 133' UNDERDRAIN

W/ FB @ 246 + 83 LT.

1514.99

245+00

Com EXC - 414 SF

STONE TYPE IV MOD = 258

12" GRUBBING MATERIAL

M.R.P. 1494.00

244+86 LT

Construct

Gravel Drive ~ 12' WIDE

(Type A-2)

244+56 C.L.

REMOVE EXIST. 15" RCP

1514.52

* KEYWAY EXC. PAID AS ITEM 203.22 - UNCL CHAN EXC. SEE WRITTEN ORDER #60 STA 236+25 ~ 245+00

GEO UNDER S.F. = 13 LF

P.B. 4-11-05

Com Exc 185 SF

STONE TYPE IV MOD = 284

1505.82

244+50

GEO UNDER S.F. = 11 LF

P.B. 4-8-05

1514.05

244+05 LT. ~ 245+45 LT.

NEW 6" x 140' UNDERDRAIN

W/ FB @ 245+45 LT.

12" SAND BORROW

INV. 1505.5

INV. 1505.0

244+00

244+05 C.L.

NEW 18" x 64' PCCSP (.064)

OR CAAP (.060) OR CPEP (SL)

12" SAND BORROW

Com Exc - 211 SF

STONE TYPE IV MOD = 402

DC 3-9-05

JCP 1/19/05

P.B. 2-8-05

12" GRUBBING MATERIAL

DRIVEWAY SECTION

243+91, 30' LT.

243+91 LT.

Construct

Gravel Drive ~ 12' WIDE

(Type A-2)

15%

P.B. 2-22-05

GEO UNDER S.F. = 28 LF

DC 3-16-05

P.B. 4-8-05

RT. EDGE

RT. SHLDR.

LT. SHLDR.

L.T. & RT. EDGE -0.021

LT. & RT. SHLDR. -0.063

BANKING TRANSITION

SCALE:

1" = 50 Horiz.

1" = 0.05 ft Vert.

D = 4°20'00"

BANK = 0.063 ft/ft.

SHEET 405 OF 435

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

[redacted]

[redacted]

OSS SECTION

EL & ESSER CO