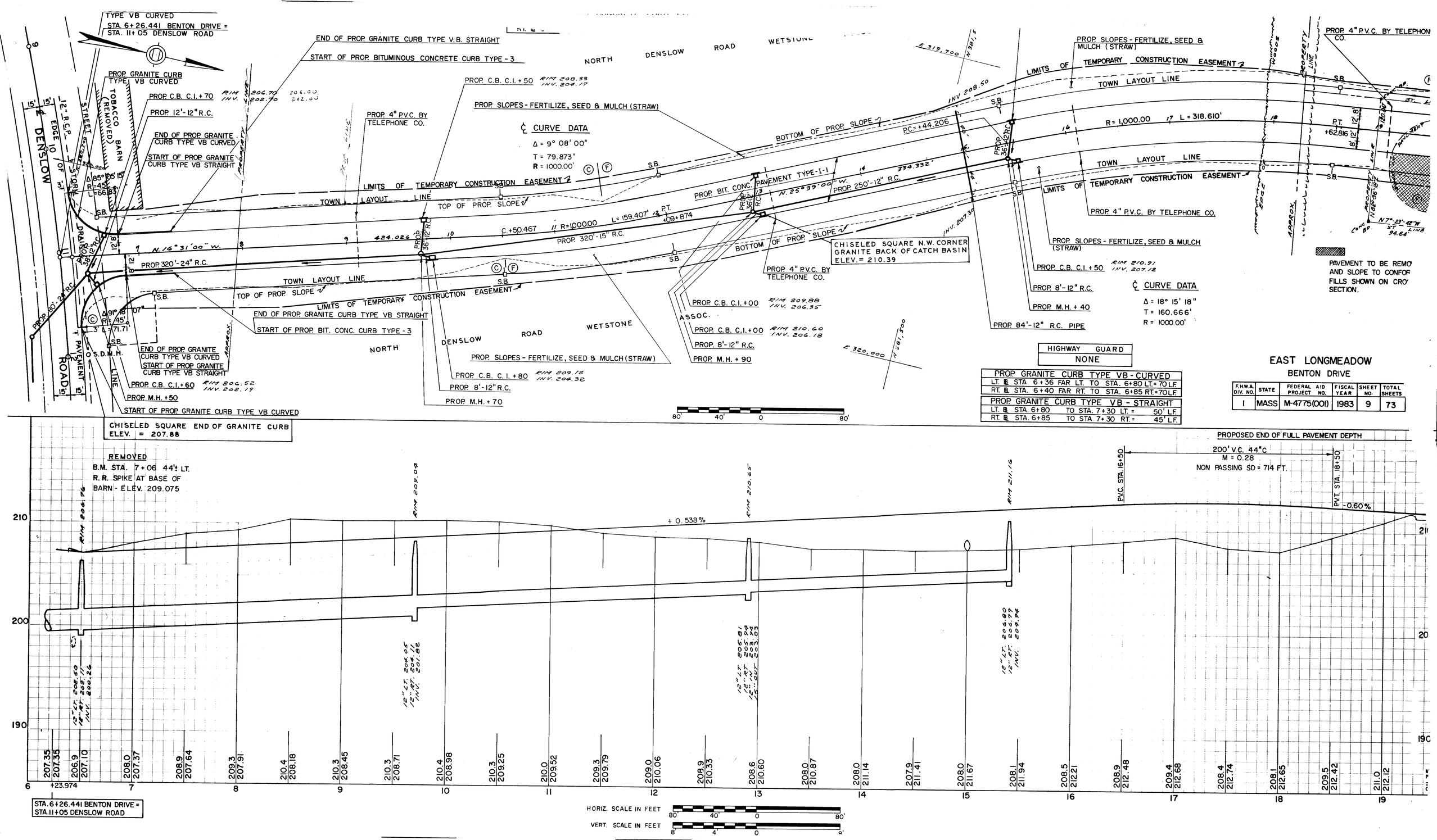
TYPE VB CURVED
STA. 6+26.441 BENTON DRIVE = STA. 11+05 DENSLOW ROAD
END OF PROP. GRANITE CURB TYPE V.B. STRAIGHT
START OF PROP. BITUMINOUS CONCRETE CURB TYPE - 3
NORTH DENSLOW ROAD WETSTONE
PROP. GRANITE CURB TYPE VB CURVED
PROP. C.B. C.I. + 70 RIM 206.70 INV. 202.70
206.00
202.00
PROP. 12'-12" R.C.
END OF PROP. GRANITE CURB TYPE VB CURVED
START OF PROP. GRANITE CURB TYPE VB STRAIGHT
PROP. C.B. C.I. + 50 RIM 208.33 INV. 204.17
PROP. 4" P.V.C. BY TELEPHONE CO.
PROP. SLOPES - FERTILIZE, SEED & MULCH (STRAW)
℄ CURVE DATA
Δ = 9° 08' 00"
T = 79.873'
R = 1000.00'
BOTTOM OF PROP. SLOPE
PC = +44.206
R = 1,000.00' L = 318.610'
P.T. +62.816
LIMITS OF TEMPORARY CONSTRUCTION EASEMENT
TOWN LAYOUT LINE
TOP OF PROP. SLOPE
PROP. BIT. CONC. PAVEMENT TYPE-I-1
N. 25°39'00" W.
334.332'
PROP. 250'-12" R.C.
PROP. 320'-15" R.C.
C. +50.467 R=1000.00 L=159.407' P.T. +09+874
424.026
N. 16°31'00" W.
PROP. 320'-24" R.C.
PROP. 80'-24" R.C.
Δ 91°18'07"
R=45'
L=71.71'
Δ 85°05'15"
R=45'
L=66.83'
TOBACCO BARN (REMOVED)
STREET
PROPERTY LINE
12" R.C.P.
EDGE OF PAVEMENT
DENSLOW ROAD
S.D.M.H.
END OF PROP. GRANITE CURB TYPE VB CURVED
START OF PROP. GRANITE CURB TYPE VB STRAIGHT
PROP. C.B. C.I. + 60 RIM 206.52 INV. 202.19
PROP. M.H. + 50
START OF PROP. GRANITE CURB TYPE VB CURVED
END OF PROP. GRANITE CURB TYPE VB STRAIGHT
START OF PROP. BIT. CONC. CURB TYPE - 3
PROP. SLOPES - FERTILIZE, SEED & MULCH (STRAW)
PROP. C.B. C.I. + 80 RIM 209.12 INV. 204.32
PROP. 8'-12" R.C.
PROP. M.H. + 70
CHISELED SQUARE END OF GRANITE CURB ELEV. = 207.88
CHISELED SQUARE N.W. CORNER GRANITE BACK OF CATCH BASIN ELEV. = 210.39
PROP. 4" P.V.C. BY TELEPHONE CO.
PROP. C.B. C.I. + 00 RIM 209.88 INV. 206.35
ASSOC.
PROP. C.B. C.I. + 00 RIM 210.60 INV. 206.18
PROP. 8'-12" R.C.
PROP. M.H. + 90
E 319,700
N 381,6
E 320,000
N 381,500
INV. 208.50
INV. 207.39
PROP. 36'-12" R.C.
PROP. SLOPES - FERTILIZE, SEED & MULCH (STRAW)
PROP. C.B. C.I. + 50 RIM 210.91 INV. 207.12
PROP. 8'-12" R.C.
PROP. M.H. + 40
PROP. 84'-12" R.C. PIPE
℄ CURVE DATA
Δ = 18° 15' 18"
T = 160.666'
R = 1000.00'
PROPERTY LINE
APPROX.
N 7°23'42" W
N 68°36'18" E
PAVEMENT TO BE REMOVED AND SLOPE TO CONFORM TO FILLS SHOWN ON CROSS SECTION.
HIGHWAY GUARD
NONE
PROP. GRANITE CURB TYPE VB - CURVED
LT. ℄ STA. 6+36 FAR LT. TO STA. 6+80 LT. = 70 L.F.
RT. ℄ STA. 6+40 FAR RT. TO STA. 6+85 RT. = 70 L.F.
PROP. GRANITE CURB TYPE VB - STRAIGHT
LT. ℄ STA. 6+80 TO STA. 7+30 LT. = 50' L.F.
RT. ℄ STA. 6+85 TO STA. 7+30 RT. = 45' L.F.
EAST LONGMEADOW
BENTON DRIVE
F.H.W.A. DIV. NO. | STATE | FEDERAL AID PROJECT NO. | FISCAL YEAR | SHEET NO. | TOTAL SHEETS
1 | MASS | M-4775(001) | 1983 | 9 | 73
80' 40' 0 80'
PROPOSED END OF FULL PAVEMENT DEPTH
200' V.C. 44"C
M = 0.28
NON PASSING SD = 714 FT.
P.V.C. STA. 16+50
P.V.T. STA. 18+50
-0.60%
+ 0.538%
REMOVED
B.M. STA. 7+06 44½ LT.
R.R. SPIKE AT BASE OF BARN - ELEV. 209.075
RIM 206.76
RIM 209.08
RIM 210.65
RIM 211.16
12" LT. 205.50
12" RT. 205.11
INV. 202.26
12" LT. 204.05
12" RT. 204.11
INV. 201.82
12" LT. 205.81
12" RT. 205.94
12" INV. 203.33
12" OUT 203.83
12" LT. 206.80
12" RT. 206.79
INV. 204.94
210
200
190
207.35 207.35 206.9 207.10 208.0 207.37 208.9 207.64 209.3 207.91 210.4 208.18 210.3 208.45 210.3 208.71 210.4 208.98 210.3 209.25 210.0 209.52 209.3 209.79 209.0 210.06 208.9 210.33 208.6 210.60 208.0 210.87 208.0 211.14 207.9 211.41 208.0 211.67 208.1 211.94 208.5 212.21 208.9 212.48 209.4 212.68 208.4 212.74 208.1 212.65 209.5 212.42 211.0 212.12
6 +23.974 7 8 9 10 11 12 13 14 15 16 17 18 19
STA. 6+26.441 BENTON DRIVE = STA. 11+05 DENSLOW ROAD
HORIZ. SCALE IN FEET
80' 40' 0 80'
VERT. SCALE IN FEET
8' 4' 0 8'

SD 224A