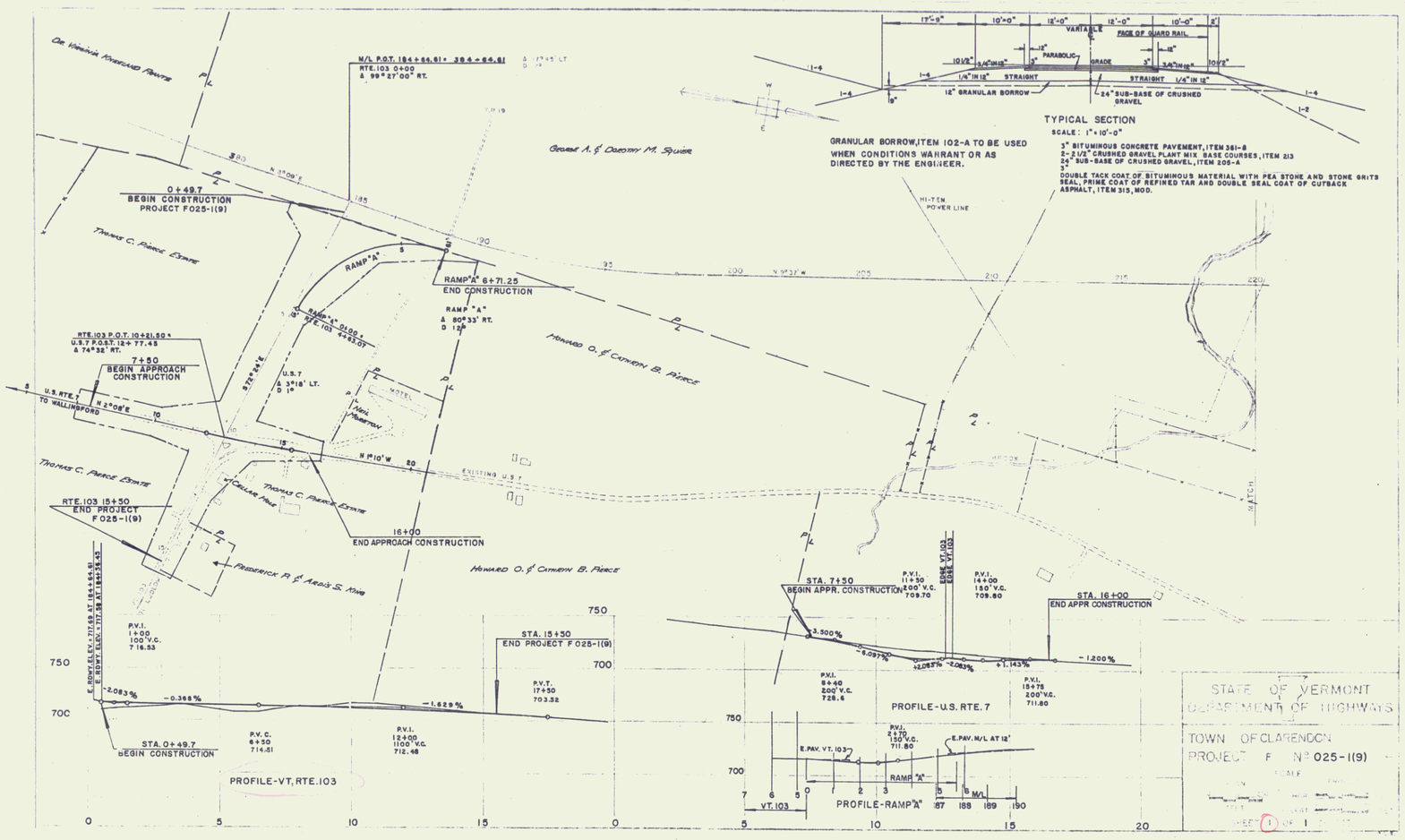
TYPICAL SECTION
SCALE: 1" = 10'-0"
3" BITUMINOUS CONCRETE PAVEMENT, ITEM 361-8
2-2 1/2" CRUSHED GRAVEL PLANT MIX BASE COURSES, ITEM 213
24" SUB-BASE OF CRUSHED GRAVEL, ITEM 205-A
3"
DOUBLE TACK COAT OF BITUMINOUS MATERIAL WITH PEA STONE AND STONE GRITS SEAL, PRIME COAT OF REFINED TAR AND DOUBLE SEAL COAT OF CUTBACK ASPHALT, ITEM 315, MOD.
GRANULAR BORROW, ITEM 102-A TO BE USED WHEN CONDITIONS WARRANT OR AS DIRECTED BY THE ENGINEER.
FACE OF GUARD RAIL
VARIABLE
PARABOLIC
GRADE
STRAIGHT
1/4" IN 12"
12" GRANULAR BORROW
24" SUB-BASE OF CRUSHED GRAVEL
M/L P.O.T. 184+64.81 = 384+64.81
RTE. 103 0+00
Δ 98° 27' 00" RT.
0+49.7
BEGIN CONSTRUCTION
PROJECT F025-1(9)
RAMP "A" 6+71.25
END CONSTRUCTION
RAMP "A"
Δ 80° 33' RT.
D 12°
RAMP "A" 0+00
RTE. 103 4+83.07
RTE. 103 P.O.T. 10+21.50 =
U.S. 7 P.O.S.T. 12+77.45
Δ 74° 32' RT.
7+50
BEGIN APPROACH CONSTRUCTION
U.S. RTE. 7
TO WALLINGFORD
RTE. 103 15+50
END PROJECT
F025-1(9)
16+00
END APPROACH CONSTRUCTION
STA. 7+50
BEGIN APPR. CONSTRUCTION
STA. 16+00
END APPR CONSTRUCTION
STA. 15+30
END PROJECT F025-1(9)
STA. 0+49.7
BEGIN CONSTRUCTION
P.V.I. 1+00 100' V.C. 716.53
P.V.C. 6+50 714.51
P.V.I. 12+00 1100' V.C. 712.48
P.V.T. 17+50 703.32
-2.083%
-0.368%
-1.829%
PROFILE-VT. RTE. 103
P.V.I. 11+50 200' V.C. 709.70
P.V.I. 14+00 150' V.C. 709.80
P.V.I. 8+40 200' V.C. 728.6
P.V.I. 15+75 200' V.C. 711.80
P.V.I. 2+70 150' V.C. 711.80
3.500%
-0.097%
+2.083%
-2.083%
+1.143%
-1.200%
PROFILE-U.S. RTE. 7
E. PAV. VT. 103
E. PAV. M/L AT 12'
RAMP "A"
VT. 103
PROFILE-RAMP "A"
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
TOWN OF CLARENDON
PROJECT F NO 025-1(9)
SHEET 1 OF 1

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