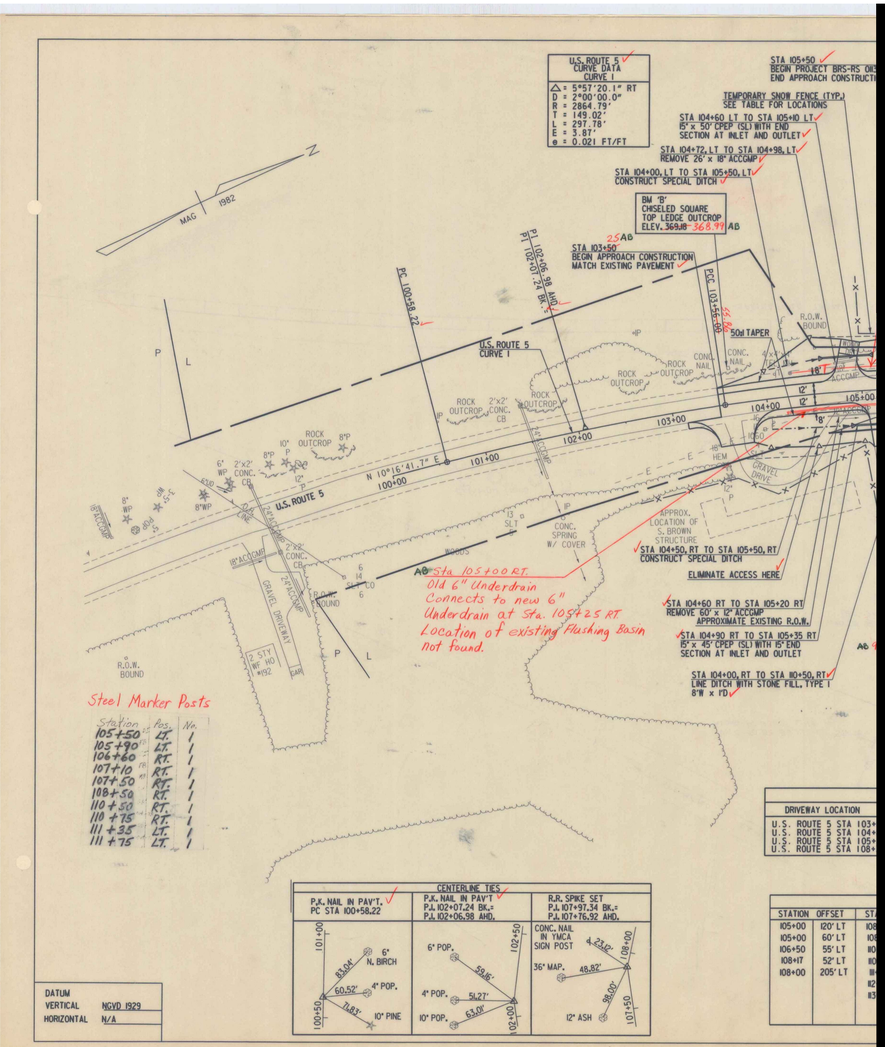
U.S. ROUTE 5
CURVE DATA
CURVE 1
Δ = 5°57'20.1" RT
D = 2°00'00.0"
R = 2864.79'
T = 149.02'
L = 297.78'
E = 3.87'
e = 0.021 FT/FT
STA 105+50
BEGIN PROJECT BRS-RS 0(
END APPROACH CONSTRUCTI
TEMPORARY SNOW FENCE (TYP.)
SEE TABLE FOR LOCATIONS
STA 104+60 LT TO STA 105+10 LT
15"x 50' CPEP (SL) WITH END
SECTION AT INLET AND OUTLET
STA 104+72 LT TO STA 104+98 LT
REMOVE 26' x 18" ACCGMP
STA 104+00 LT TO STA 105+50 LT
CONSTRUCT SPECIAL DITCH
BM "B"
CHISELED SQUARE
TOP LEDGE OUTCROP
ELEV. 369.18 368.99 AB
25 AB
STA 103+50
BEGIN APPROACH CONSTRUCTION
MATCH EXISTING PAVEMENT
PI 102+06.98 AHD
PI 102+01.24 BK.
PC 100+58.22
PCC 103+56.99
R.O.W. BOUND
50H TAPER
U.S. ROUTE 5
CURVE 1
ROCK OUTCROP
CONC. NAIL
18" ACCGMP
12"
104+00
105+00
103+00
102+00
101+00
100+00
N 10°16'41.7" E
8"WP
6" 2'x2' WP CONC. CB
10" 8"P
8"P
HEM
GRAVEL DRIVE
APPROX. LOCATION OF S. BROWN STRUCTURE
CONC. SPRING W/ COVER
STA 104+50, RT TO STA 105+50, RT
CONSTRUCT SPECIAL DITCH
ELIMINATE ACCESS HERE
STA 104+60 RT TO STA 105+20 RT
REMOVE 60' x 12" ACCGMP
APPROXIMATE EXISTING R.O.W.
STA 104+90 RT TO STA 105+35 RT
15"x 45' CPEP (SL) WITH 15" END
SECTION AT INLET AND OUTLET
STA 104+00, RT TO STA 110+50, RT
LINE DITCH WITH STONE FILL, TYPE I
8'W x 1'D
STRUCTURE
2 STY WF HO #152
GRAVEL DRIVEWAY
2'x2' CONC. CB
6" ACCGMP
Sta 105+00 RT.
Old 6" Underdrain
Connects to new 6"
Underdrain at Sta. 105+25 RT
Location of existing Flushing Basin
not found.
Steel Marker Posts
Station Pos. No.
105+50 LT. 1
105+90 LT. 1
106+60 RT. 1
107+10 RT. 1
107+50 RT. 1
108+50 RT. 1
110+50 RT. 1
110+75 RT. 1
111+35 LT. 1
111+75 LT. 1
DRIVEWAY LOCATION
U.S. ROUTE 5 STA 103+
U.S. ROUTE 5 STA 104+
U.S. ROUTE 5 STA 105+
U.S. ROUTE 5 STA 108+
STATION OFFSET ST
105+00 120' LT 10
105+00 60' LT 10
106+50 55' LT 10
108+17 52' LT 10
108+00 205' LT W
10
10
CENTERLINE TIES
P.K. NAIL IN PAV'T.
PC STA 100+58.22
P.K. NAIL IN PAV'T
P.I. 102+07.24 BK.=
P.I. 102+06.98 AHD.
R.R. SPIKE SET
P.I. 107+97.34 BK.=
P.I. 107+76.92 AHD.
101+00
6' N. BIRCH
83.0'
60.52'
4" POP.
100+50
71.83'
10" PINE
6" POP.
59.16'
102+50
4" POP.
54.27'
10" POP.
63.0'
102+00
CONC. NAIL IN YMCA SIGN POST
4.23 LT
108+00
36" MAP.
48.82'
98.00'
12" ASH
107+50
DATUM
VERTICAL NGVD 1929
HORIZONTAL N/A