3-2
P.C. STA. 1258+41.39
P.T. STA 1279+77.52
S.E. Transition Sta. 1256+75
to Sta. 1259+25
S.E. Transition Sta. 1278+90
to Sta. 1281+40
SE. = 0.056'/ft.

① CONCRETE BARRIER, SINGLE FACE (TYPE L.F.)
② TRAFFIC BARRIER TERMINAL, TYPE 6 (1 EACH)
③ STEEL PLATE - (E) IBT SERVICE
④ TRAFFIC BARR (E) TYPE C SERVICE
SEE SCHEDULE
⑤ STEEL PLATE BEAM GUARDRAIL, TYPE A (L.F.)
⑥ TRAFFIC BARRIER TERMINAL, TYPE 2 (1 EACH)

CONSTRUCTION DETAILS

MATCH LINE STA. 1275+00 ILL. 53
STA. 105+47 RAMP H

℄ RAMP H
SCALE
Construction
RAMP H
℄ FA. 431 (CURVE 53-2)
237.5 Lin. Ft.
Construction Limits
Exist. ROW
(IEC)
(IEC)
INSTALL 65FT OF 1-1/4IN P-DUCT
INSTALL 65 FT OF 1-1/4IN. P-DUCT
REMOVE (E) TYPE 3 CABINET, INSTALL TYPE 3 CABINET ON (E) TYPE D FOUNDATION
CABINET G110
INSTALL 12FT OF 2IN P-DUCT
INSTALL 20FT OF 2IN P-DUCT
INSTALL 80FT OF 2IN G.S. CONDUIT PUSHED
INSTALL 63FT OF 4" G.S. CONDUIT PUSHED
INSTALL 32FT OF 4" PVC ENCASED IN CONCRETE
(E) CROSS CONNECT TERMINAL-CABINET MOD 2
INSTALL 4" SURVEILLANCE DUCT IN BARRIER WALL
(E) 133IFT OF 4" PVC ENCASED IN CONCRETE
WASH OUT - MUD ON GRAU
BOTTOM OF CABINET
FULL OF PULLING COMPOUND
Don't Know Do
WB. FAI 290
(E) 191FT OF 1-1/4P-DUCT
INSTALL H.D. HANDHOLE
INSTALL 78 FT OF 2IN P-DUCT
Butt Joint +54.23
SB FA 431
INSTALL 6FT X 6FT INDUCTION LOOP CENTERED IN EACH LANE
INSTALL 100FT OF 2IN G.S. CONDUIT PUSHED
INSTALL "J" BOX STA 1281+15
INSTALL H.D. HANDHOLE
INSTALL 6FT X 6FT INDUCTION LOOP CENTERED IN EACH LANE
INSTALL 55FT OF 2IN G.S. CONDUIT PUSHED
INSTALL 30FT OF 1-1/4IN P-DUCT
(IEC)
(E) 66FT OF 1-1/4IN P-DUCT
CURVE 290-1-7
Butt Joint +94.08
(E) 6FT X 6FT INDUCTION LOOPS CENTERED IN EACH LANE
NO DUCT
NORDIC
ROAD
Separate saw cut sawed shoulder
(E) 6FT X 6FT INDUCTION LOOP CENTERED IN EACH LANE
Construction Limits
Prop Overhead Sign Structure Span
Sta. 1286+00
INSTALL 4" SURVEILLANCE DUCT IN BARRIER WALL
2' Stub
℄ W.B. FAI 290
PT STA 283+94.88 ℄ WB FAI 290 + 91.676 Rt. ℄ F.A. 431 STA. 1287+42.66
Construction Limits
Exist. R.O.W.
NORDIC ROAD INSTALLATION

B.M. Chiseled "□" on Light Pole Standard HN3-85' Rt. Sta. 1276+61 Elev. = 695.84
B.M. S.W. Bolt Light Pole HM5 82' Rt. Sta. 1283+66 Elev. = 691.21

SEE DRAINAGE PLAN AND PROFILE SHEET FOR EXISTING AND PROPOSED DRAINAGE STRUCTURES

LEGEND
EXISTING PAVEMENT
EXISTING SHOULDER TO BE REMOVED
EXISTING SHOULDER TO BE OVERLAYED
PROPOSED SHOULDER

SEE SHEET ... FOR EARTHWORK BALANCES

Proposed Profile 1'-2" ± above Existing Profile Grade
Existing Profile Grade

FOR INFORMATION ONLY

2C-NO6
6C-NO19
2C-NO14
2C-NO14
6C-NO19
2C-NO14
100C-NO19
100C-NO19
2C-NO14
100C-NO19

WIRING DIAGRAM

LEGEND
TSC CABINET
INDUCTION LOOP
HEAVY DUTY HAND HOLE
IOV AC SERVICE INSTALLATION
P-DUCT
G.S. CONDUIT
(E) EXISTING FACILITIES
(IEC) INTERCEPT EXISTING CONDUIT

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