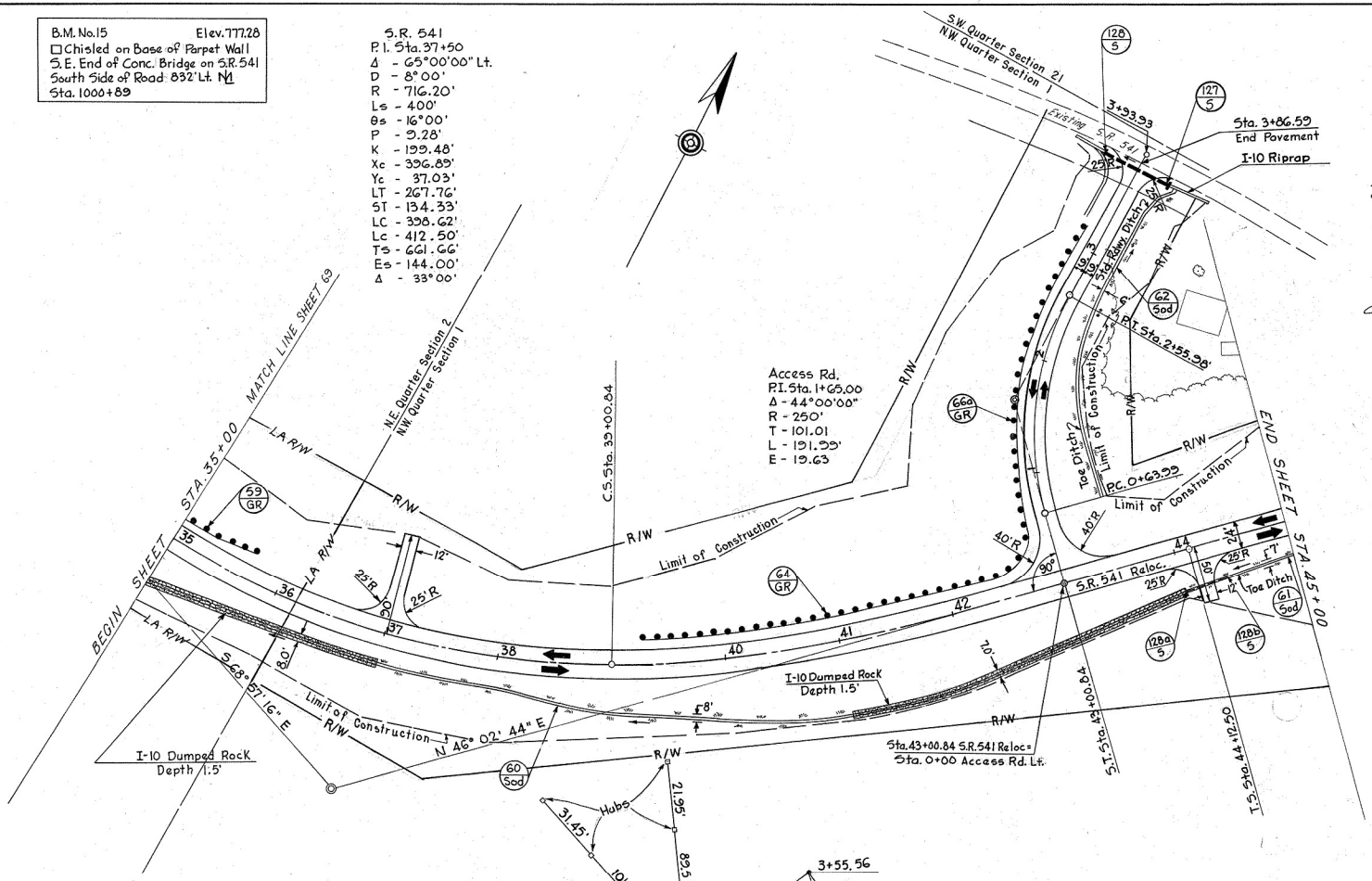
| FED. RD. DIVISION | STATE | PROJECT | |
|---|---|---|---|
| 2 | OHIO | | |

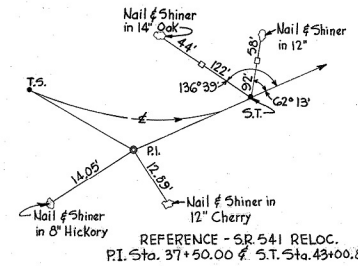
83
393

GUERNSEY COUNTY
GUE-77-15.57

B.M. No. 15 Elev. 777.28
□ Chisled on Base of Parpet Wall
S.E. End of Conc. Bridge on S.R. 541
South Side of Road 832' Lt. N1
Sta. 1000+89

S.R. 541
P.I. Sta. 37+50
Δ - 65°00'00" Lt.
D - 8°00'
R - 716.20'
Ls - 400'
θs - 16°00'
P - 9.28'
K - 199.48'
Xc - 396.85'
Yc - 37.03'
LT - 267.76'
ST - 134.33'
LC - 398.62'
Lc - 412.50'
TS - 661.66'
Es - 144.00'
Δ - 33°00'




REFERENCE - S.R. 541 RELOC.
P.I. Sta. 37+50.00 ℄ S.T. Sta. 43+00.84

| STRUCTURES UNDER 20' SPAN | | | | | |
|---|---|---|---|---|---|
| Ref. No. | Detail Sheet | Sta. | Type | Size | Remarks |
| 1275-1285 | 334 | 3+83 | Class A-1, M-6.5(b), M-6.8(a), M-6.6(a) M-6.6(d) or M-106.15 | 18" x 62' | Access Road ℄ |
| | | | | | |
| | | | | | |
| | | | | | |

| DRIVES | | | | | |
|---|---|---|---|---|---|
| Station | Side | Exc. | Emb | B-19 | |
| | | C.Y. | C.Y. | 6" C.Y. | |
| 37+00 | Lt. | 23 | 0 | 23 | |
| 44+20 | Rt. | 0 | 40 | 16 | |

| ESTIMATED QUANTITIES | | | | | | |
|---|---|---|---|---|---|---|
| Ref. No. | See Sheet No. | Sta. to Sta. | Side | L-10 SY Sod | I-10 CY Dumped Rock | I-1 LF Class "C-4 15" |
| 60 Sod | 83 | 37+00 - 41+00 | Rt. | 356 | | |
| 61 Sod | 83 | 44+36 - 45+00 | Rt. | 50 | | |
| 62 Sod | 83 | 1+75-3+80 Access Rd. | Rt. | 137 | | |
| | 83 | 35+00 - 37+00 | Rt. | | 89 | |
| | 83 | 41+00 - 44+00 | Rt. | | 117 | |
| 128a - 128b | 340 | 44+00 - 44+36 | Rt. | | | 36 |
| | | TOTALS | | 543 | 206 | 36 |

| ITEM I-15 GUARD RAIL LIN. FT. | | | | |
|---|---|---|---|---|
| Ref. No. | Station | to Station | Side | Steel Beam Std. Type (Deep) |
| 64 GR | 39+25 | 42+75 | Lt. | 350.0 |
| | | | | |
| | TOTAL | | | 350.0 |

| ITEM I-15 GUARD RAIL - 3 WIRE CABLE TYPE | | | | |
|---|---|---|---|---|
| Ref. No. | Station | to Station | Side | Lin. Ft. |
| 66a GR | 0+30 | 3+12 | Lt. | 300.0 |
| | | | | |
| | TOTAL | | | 300.0 |

Reference - Access Road Lt. of S.R. 541
P.C. Sta. 0+63.39; P.I. Sta. 1+65; P.T. Sta. 2+55.98; ℄ P.O.T. Sta. 3+55.56

For Intersection Details of Access Road Lt., See Sheet No. 305

| | |
|---|---|
| For Access Rd. Lt. Profile See Sheet No. 84 | For Access Rd. Cross Sections See Sheet No. 240 & 24 |
| For Reloc. S.R. 541 Profile See Sheet No. 84 | For S.R. 541 Cross Sections See Sheets No. 249 to 269 |

Scale in Feet
50 25 0 50

RELOC. S.R. 541
PLAN SHEET - STA. 35+00 TO STA. 45+00