

I-71 NORTHBOUND PROFILE

EXISTING GROUND (2.44 m RT.)

EXISTING PROFILE

PROPOSED PROFILE (2.4 m RT.)

152.40 m V.C. (NB)

289.56 m V.C. (NB)

PVI STA 18+897.64
PVI ELEV = 257.19 m
SSD = 429 m

0.30%
-2.64%

257.47
257.55
257.60
257.64
257.65
257.63
257.60
257.56
257.51
257.46
257.39
257.32
257.24
257.15
257.06
256.95
256.84
256.72
256.59
256.45
256.31
256.16
256.00
255.83
255.65

243.49
243.82
244.04
238.85
237.83
238.56
238.89
240.29
243.06
245.80
246.27
245.85

18+720
18+760
18+800
18+840
18+880
18+920

RAL 2 I-71 NB

| STA. | ELEVATION / DATA |
|-------------|------------------|
| 18+906.064 | |
| 61°52'08" | RT |
| 349.277 m | |
| 121.920 m | |
| 10°00'00" | |
| 81.410 m | |
| 40.758 m | |
| 255.234 m | |
| 271.283 m | |
| 59.986 m | |
| 0.083 | |
| 18+634.781 | |
| 18+756.701 | |
| 19+1011.935 | |
| 19+133.856 | |

Diagram Labels:

- SC STA. 18+756.701
- L/A
- SPIRAL 2
- B CONSTRUCTION I-71 NB
- CONRAIL R.R.
- G.C.R.T.A.
- EX. HIGH VOLTAGE LINES
- EX. LITEL FOC
- EX. WILTTEL FOC
- BRIDGE NO. CUY-71-1016R
- MATCH LINE STA. 18+940 NB SEE SHEET 70
- SEE SHEET 66 MATCH LINE STA. 18+700 NB

[illegible][illegible]

PLAN AND PROFILE
STA. 18+700 NB TO STA. 18+940 NB

CUY-71-9.94

$$\frac{69}{283}$$