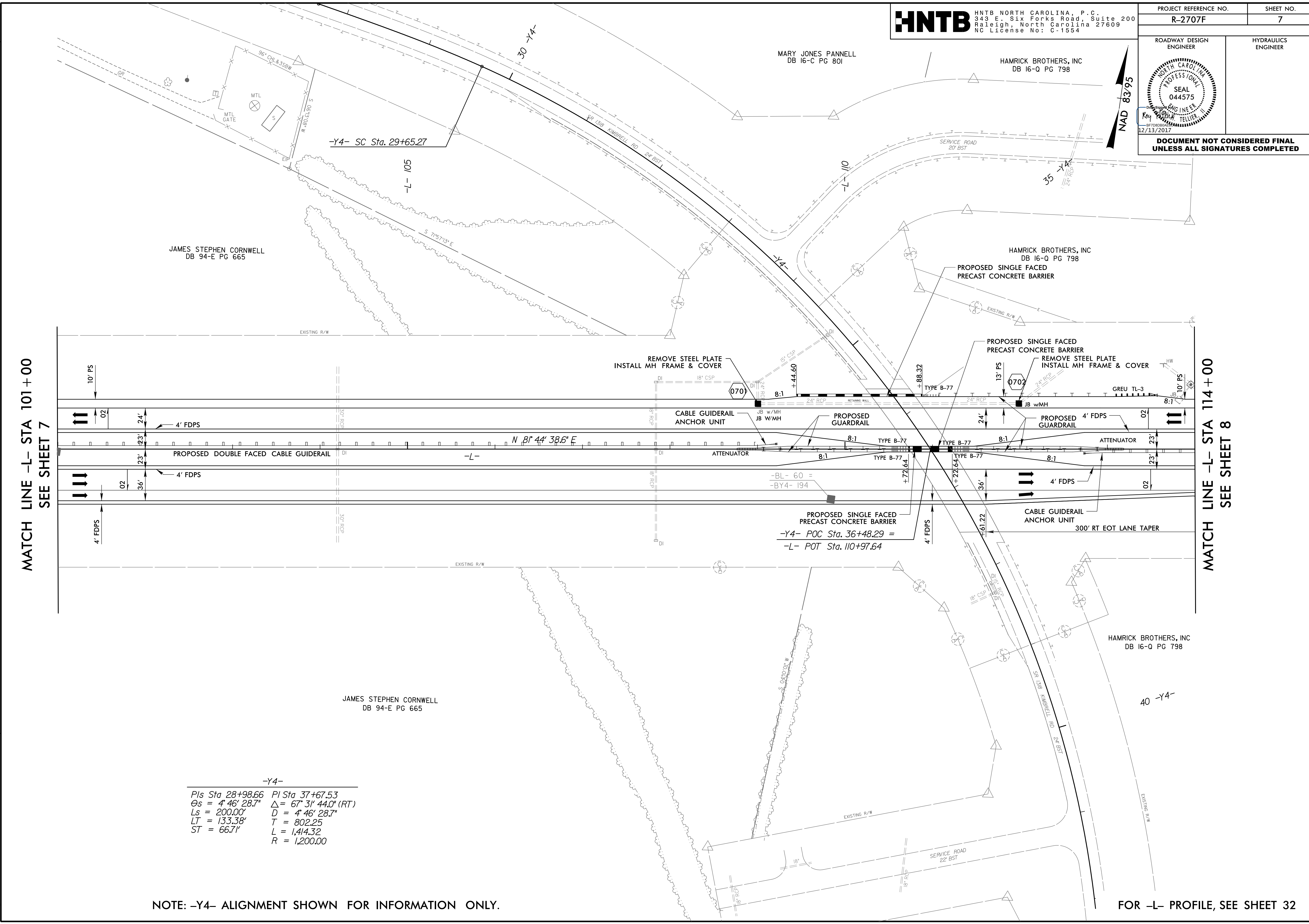


8/17/99

HNTB HNTB NORTH CAROLINA, P.C.
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 Raleigh, North Carolina 27609
 NC License No: C-1554

| | |
|---|-----------------------|
| PROJECT REFERENCE NO. R-2707F | SHEET NO. 7 |
| ROADWAY DESIGN ENGINEER | HYDRAULICS ENGINEER |
| | |
| DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED | |



REVISIONS

MATCH LINE -L- STA 101+00
SEE SHEET 7

MATCH LINE -L- STA 114+00
SEE SHEET 8

-Y4-

| | |
|---------------------------------|-------------------------------------|
| $Pis\ Sta\ 28+98.66$ | $PI\ Sta\ 37+67.53$ |
| $\theta_s = 4^\circ 46' 28.7''$ | $\Delta = 67^\circ 31' 44.0'' (RT)$ |
| $L_s = 200.00'$ | $D = 4^\circ 46' 28.7''$ |
| $LT = 133.38'$ | $T = 802.25$ |
| $ST = 66.71'$ | $L = 1,414.32$ |
| | $R = 1,200.00$ |

NOTE: -Y4- ALIGNMENT SHOWN FOR INFORMATION ONLY.

FOR -L- PROFILE, SEE SHEET 32

08-DEC-2017 13:48
 N:\Roadway\Projects\R2707F_rdy_psh7.dgn
 HNTB