



STATION XX+XX  
(LOOKING UPSTATION/BACKSTATION)

**NOTES**

1. THE CONTRACTOR SHALL FIELD VERIFY THE LOCATIONS OF EXISTING UTILITIES BEFORE DRILLING FOUNDATIONS.
2. THE CONTRACTOR SHALL VERIFY IN THE FIELD, ALL DIMENSIONS, ELEVATIONS, DETAILS AND EXISTING FEATURES BEFORE PROCEEDING WITH THE WORK.
3. SEE STANDARD DRAWINGS 701-01-1/12 THRU 701-01-12/12 FOR ADDITIONAL DETAILS AND REQUIREMENTS OF THE SIGN STRUCTURES.
4. THE MINIMUM VERTICAL CLEARANCE TO THE SIGN OR LIGHT SHALL BE 18'-0" MINIMUM AND 20'-0" MAXIMUM FOR HEAVY TRUCK ROUTES.
5. SIGN HEIGHT:  
18'-6" MAX. (PANEL SIGN)  
10'-0" MAX. (DYNAMIC/VMS)

**NOTES ON USE**

1. DELETE THESE NOTES. DELETE REVISION CLOUDS AT DATA ENTRY LOCATIONS.
2. DRAW SIGN STRUCTURES AS IF APPROACHING THE STRUCTURE
3. NECESSARY INFORMATION TO BE PROVIDED:
  - 3.1. SIGN POST HEIGHT(S)
  - 3.2. POST DIAMETER
  - 3.3. SPAN LENGTH
  - 3.4. DISTANCE TO EDGE SIGN
  - 3.5. SIGN HEIGHT (NOTE 5)
  - 3.6. LOCATION OF SIGN FROM  $\phi$  MAST ARM
  - 3.7. LANE(S) & SHOULDER WIDTH
  - 3.8. TOP OF DRILLED SHAFT ELEVATION(S)
  - 3.9. FINISH GRADE SLOPE
  - 3.10. STATION - STATE UP/BACK STATION
  - 3.11. CONTROL NUMBER
  - 3.12. SHEET NUMBER
  - 3.13. QUANTITIES
  - 3.14. VERTICAL CLEARANCE FROM ROADWAY (NOTE 4)
4. THIS DRAWING MUST INCLUDE ALL SIGN DIMENSIONS, BOTH GRAPHICALLY AND NUMERICALLY. ADD DIMENSION STRINGS AS NECESSARY.

SUMMARY OF QUANTITIES			
ITEM NO.	DESCRIPTION	UNIT	TOTAL
502XXX	DRILLED SHAFT FOUNDATION, DIAMETER XX"	LIN.FT.	XXX
540060	REINFORCING BARS GRADE 60	LBS.	XXX
701XXX	OVERHEAD SIGN STRUCTURE, XXXXXXXXXXXXX	EACH	XXX



REVISIONS			
NO.	DESCRIPTION	DATE	BY

**NEW MEXICO DEPARTMENT OF TRANSPORTATION**

LOCATION PROJECT NAME

VERTICAL BUTTERFLY SIGN STRUCTURE PLACEMENT LOCATION