

Springfield, Illinois

DRAWN:

CHECKED:

SJS

CMV/DCD

DESIGNED: CMV

DCD

CHECKED:

| Hatched area | indicates Rem | oval ot Existi. | ng Structures. | |
|-----------------|-----------------|-----------------|-------------------|--------------------|
| For quantity of | and location of | `Temporary C | Concrete Barrier, | see Roadway Plans. |



TEMPORARY SHEET PILING DETAILS

(Slopes and horizontal dimensions are measured parallel to \mathcal{Q} roadway) If the Contractor chooses to alter the temporary cantilevered sheet piling design requirements shown on plans, a design submittal including plan details and calculations will be required for review and acceptance by the Engineer.

The Contractor shall connect the first sheet to the existing abutment wall to ensure stability of sheets driven to the top of the existing footing. This connection shall be reviewed and accepted by the Engineer and included in the cost for Temporary Sheet Piling.

| STAGE CONSTRUCTION DETAILS |
|----------------------------|
| STRUCTURE NO. 057-0250 |

| SHEET 3 OF 27 | F.A.I. RTE. | SEC ⁻ | TION | COUNTY | TOTAL SHEETS | SHEET NO. |
|------------------|---|------------------|--------|----------|-----------------|--------------|
| | 55 | (57-7H | B-1)BR | MCLEAN | 153 | 53 |
| | STA. 626+53.70 | | | CONTRACT | NO. 7 | 0520 |
| | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT | | | | | |