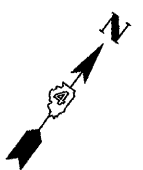


- PROP. JUNCTION BOX, STAINLESS STEEL ATTACHED TO STRUCTURE
- ▣ PROP. DOUBLE HANDHOLE, PCC
- PROP. CONDUIT, 2" PVC (TRENCHED)
- - PROP. CONDUIT, 3" PVC (PUSHED)
- PROP. CONDUIT, 2" GALVS ATTACHED TO STRUCTURE

| SLACK CABLE LENGTHS | |
|---------------------|----------|
| DOUBLE HANDHOLE: | 50.0 FT. |
| HANDHOLE: | 10.0 FT. |
| CONTROLLER CABINET: | 10.0 FT. |
| JUNCTION BOX: | 6.0 FT. |



| SCHEDULE OF QUANTITIES | | |
|------------------------------------------------------------|------|--------|
| ITS FIBER SHEET 2 - IL 116 (IL 26 TO UPPER SPRING BAY RD.) | | |
| CONDUIT IN TRENCH, 2" DIA, PVC | FOOT | 4168.0 |
| CONDUIT PUSHED, 3" DIA, PVC | FOOT | 290.0 |
| CONDUIT ATTACHED TO STRUCTURE, 2" DIA, GALV STEEL | FOOT | 211.0 |
| JUNCTION BOX, SS, ATTACHED TO STRUCT, 24" X 24" X 10" | EACH | 4.0 |
| DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE | EACH | 3.0 |
| TRENCH AND BACKFILL FOR ELECTRICAL WORK | FOOT | 4168.0 |
| FIBER OPTIC CABLE IN CONDUIT, 62.5/125, MM12F SM24F | EACH | 4843.0 |

TRAFFIC SIGNALS SHEET 10 OF 15

• 101RS-3; 102RS-4; 103RS-4; 104RS-7 ** TAZEWELL & WOODFORD

| | | | |
|-----------------------|------------------------------|------------|-----------|
| FILE NAME = il116.dgn | USER NAME = hudsonne | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = 100,9589' / IN. | CHECKED - | REVISED - |
| | PLOT DATE = 1/29/2010 | DATE - | REVISED - |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PROPOSED ITS FIBER AND CONDUIT
SHEET 2 - IL 116 (IL 26 TO UPPER SPRING BAY RD.)**

SCALE: Not to Scale SHEET NO. OF SHEETS STA. TO STA.

| | | | | |
|---------------------------|---------|--------|--------------------|-----------|
| F.A.P. RTE. 673 | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | | | 60 | 42 |
| | | | CONTRACT NO. 68920 | |
| ILLINOIS FED. AID PROJECT | | | | |