

| * (TEXT - WJM & TS) | | | | |
|---------------------|----------|---------|--------------|-----------|
| ROUTE NO. | SEC. | COUNTY | TOTAL SHEETS | SHEET NO. |
| FA 567 | * | DEKALB | 22 | 14 |
| FED. ROAD DIST. NO. | ILLINOIS | PROJECT | | |

NOTES

1. REMOVE THE EXISTING CONCRETE HANDHOLE AND EXTEND THE CONDUIT TO THE NEW HANDHOLE.
2. REMOVE THE EXISTING SIGNAL HEAD, PEDESTRIAN HEAD, PEDESTRIAN PUSHBUTTON, POST AND FOUNDATION.
3. REMOVE THE EXISTING CONCRETE FOUNDATION.
4. RELOCATE THE EXISTING CONTROLLER TIMER, INTERCONNECT CABLE, RELAY PANEL, TELEPHONE JACK AND DOOR SWITCH TO A NEW TYPE III CABINET ON A NEW FOUNDATION IN THE SW QUADRANT. THIS WORK SHALL INCLUDE THE INSTALLATION AND MAKING OPERATION THE ABOVE ITEMS WHICH SHALL BE CONSIDERED INCIDENTAL TO CABINET FOR EXISTING TRAFFIC SIGNAL CONTROLLER.
5. REMOVE THE EXISTING SIGNAL HEADS, MAST ARM ASSEMBLY AND POLE AND FOUNDATION
6. REMOVE THE EXISTING SIGNAL HEAD, POST AND FOUNDATION.
7. DRILL ENTRANCE TO AN EXISTING HANDHOLE. handhole removed
8. INTERCEPT THE EXISTING INTERCONNECT CONDUIT AND INSTALL A JUNCTION BOX TO START A NEW CONDUIT SYSTEM FOR THE INTERCONNECT CABLE. PULLING AND REINSTALLING THE INTERCONNECT CABLE SHALL BE PAID FOR SEPARATELY.
9. THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR AND STORED WITHIN THE R.O.W. UNTIL SUCH TIME THAT THEY CAN BE PICKED UP BY THE CITY OF DEKALB.

| | | |
|---|------|------------------------------|
| 8 | EACH | ONE (1) FACE SIGNAL HEAD |
| 2 | EACH | TWO (2) FACE SIGNAL HEAD |
| 6 | EACH | ONE (1) FACE PEDESTRIAN HEAD |
| 6 | EACH | PEDESTRIAN PUSHBUTTON |
| 6 | EACH | SIGNAL POST |
| 2 | EACH | MAST ARM ASSEMBLY AND POLE |
| 1 | EACH | CONTROLLER CABINET |

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND RETAINED BY HIM FOR SALVAGE VALUE.

| | | |
|-----|--------|-------------------------------|
| ALL | LIN FT | ELECTRIC CABLE BEING REPLACED |
| 1 | EACH | SERVICE INSTALLATION |

LEGEND

- | | |
|--|--|
| | EXISTING CONTROLLER |
| | NEW CONTROLLER |
| | EXISTING ALUMINUM MAST ARM ASSEMBLY AND POLE |
| | NEW ALUMINUM MAST ARM ASSEMBLY AND POLE |
| | EXISTING STEEL MAST ARM ASSEMBLY AND POLE |
| | NEW STEEL MAST ARM ASSEMBLY AND POLE |
| | EXISTING SIGNAL HEAD AND POST |
| | NEW SIGNAL HEAD AND POST |
| | EXISTING SIGNAL HEAD |
| | NEW SIGNAL HEAD WITH BACKPLATE |
| | EXISTING PEDESTRIAN HEAD |
| | NEW PEDESTRIAN HEAD |
| | PEDESTRIAN PUSHBUTTON |
| | EXISTING HANDHOLE |
| | NEW HANDHOLE |
| | NEW JUNCTION BOX |
| | NEW HEAVY-DUTY HANDHOLE |
| | NEW DOUBLE HANDHOLE |
| | EXISTING CONDUIT (LENGTH AND SIZE) |
| | NEW LUMINAIRE |
| | NEW GALVANIZED STEEL OR PVC CONDUIT. |
| | UPPER NUMERAL INDICATES LENGTH |
| | "T" INDICATES CONDUIT IN TRENCH |
| | "P" INDICATES CONDUIT PUSHED |
| | LOWER NUMERAL INDICATES SIZE AND TYPE |

GENERAL NOTES

No work shall be allowed until all necessary components to complete the signal installation have arrived on the job site.

The exact location of all utilities shall be field-verified by the Contractor before any work is started.

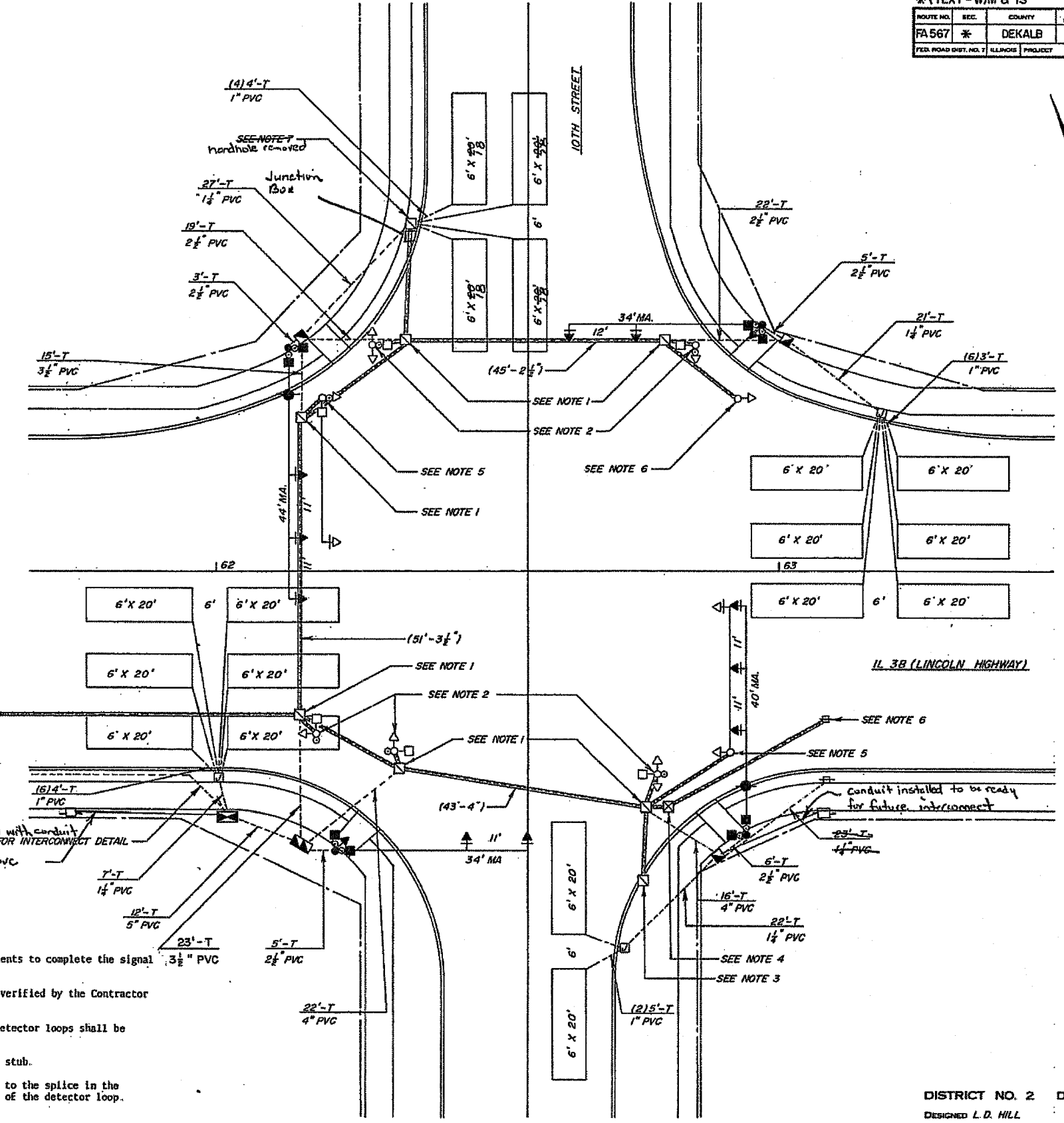
The exact location of the mast arm assemblies and detector loops shall be determined in the field by the Engineer.

Each detector loop shall have an individual conduit stub.

The detector loop cable from the end of the saw cut to the splice in the handhole shall be considered incidental to the cost of the detector loop.

The double handhole shall have "T" hinged lids.

The luminaire mounting height on the combination mast arm assembly shall be 32'-0".



Updated by BAB 11-2-92

DISTRICT NO. 2 DIXON

DESIGNED L. D. HILL
 DRAWN L. D. HILL
 CHECKED DATE 5-10-91
 SCALE 1"=10'-0"

| | | | | | | | | | | |
|---|---|------------|-----------|---|-----------------------------|---|----------|--------|--------------|-----------|
| FILE NAME = c:\projects\ed03106\sheeta.dgn | USER NAME = duncanbd | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | FOR INFORMATION ONLY | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | PLLOT SCALE = 20,000' / IN. | DRAWN - | REVISED - | | | 567 | (7,6RS-2 | DEKALB | 52 | 42 |
| | PLLOT DATE = Mar 21, 2008 - 03:53:14 PM | CHECKED - | REVISED - | | | CONTRACT NO. 66633 | | | | |
| | | DATE - | REVISED - | | | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT | | | | |