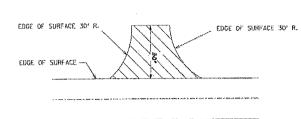
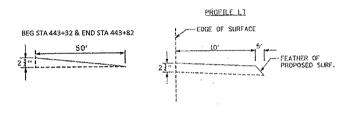
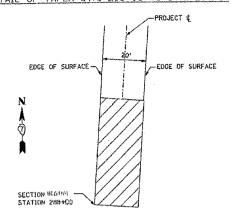
DETAIL OF INTERSECTION & SIDEROADS

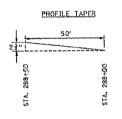




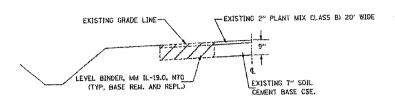
DETAIL OF TAPER STA, 288+00 TO STA, 288+50



NOTE: THE QUANTITY SHOWN FOR HOT-MIX ASPHALT SURFACE COURSE, MIX "C", NSO INCLUDES 8.8 TONS OF MATERIAL FOR THE TAPER FROM STATION 288+00 TO STATION 288+50.



DETAIL OF PAVEMENT REMOVAL AND REPLACEMENT SPECIAL



NOTE: IN THE TYPICAL DETAIL ABOVE THE DISTANCE FROM THE CENTERLINE LEFT OR RIGHT AND THE WIDTH OF PAVEMENT REMOVAL AND REPLACEMENT VARIES, SEE SCHEDULE OF PAVEMENT REMOVAL AND REPLACEMENT SPECIAL FOR PROPOSED LOCATIONS. SEE DETAIL OF ACROSS ROAD CULVERT PIPES

SCHEDULE OF AR PIPE CULVERTS, CLASS A

| STATION | SIZE | <u>LENGTH</u> | TYPE | <u>SKEW</u> | CLSM | TEMPORARY SURFACE (CA 6) | |
|---------|-----------------|---------------|------|-------------|---------|--------------------------|--|
| 316+75 | 42" | 741 | 2 | 25° | 49.3 CY | 4 T | |
| 369+35 | 30 ⁿ | 62' | 2 | 0° | 43.9 CY | 4 T | |
| 372+23 | 30° | 66' | 2 | 0° | 63.7 CY | 4 T | |
| 430+54 | 36" | 86' | 1 | 45° | 34.7 CY | 4 T | |
| | | | | | | | |

CULVERT FLOWLINES SHALL MATCH EXISTING FLOWLINES.

| STATION | <u>SIZE</u> | <u>LENGTH</u> | TYPE | <u>SKEW</u> | <u>CLSM</u> | TEMPORARY SURFACE (CA 6) | |
|---------|-------------|---------------|------|-------------|-------------|-----------------------------|--|
| 316+75 | 42" | 741 | 2 | 25° | 49.3 CY | 4 T | |
| 369+35 | 30" | 62' | 2 | 0° | 43.9 CY | 4 T | |
| 372+23 | 30° | 66¹ | 2 | 0° | 63.7 CY | 4 T | |
| 430+54 | 36" | 86' | 1 | 45° | 34.7 CY | 4 T | |
| | | | | | | | |

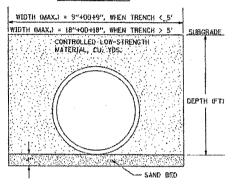
SCHEDULE OF MAILBOX TURNOUTS

| | | EST, QUANTITY |
|---------|-----------------|---------------------|
| STATION | <u>LOCATION</u> | ALLOWED TONS |
| | | |
| 288+80 | RT | 4 |
| 299+94 | RT | 4 |
| 299+96 | RT | 4 |
| 339+00 | RT | 4 |
| 353+00 | RT | 4 |
| 356+20 | RT | 4 |
| 360+85 | RT | 4 |
| 367+40 | RT | 4 |
| 375+30 | RT | 4 |
| 376+85 | RT | 4 |
| 404+80 | RT | 4 |
| 423+85 | RT | 4 |
| 441+50 | RT | 4 |
| | | 52 |

THE ABOVE QUANTITY IS INCLUDED IN THE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70 IN THE SUMMARY OF QUANTITIES.

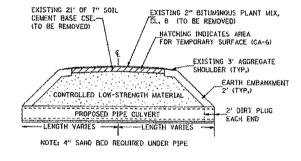
| F.A.S. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
|--------------------|-----------------|----------|---------------------|--------------|--|
| 1884 | 07-00063-00-RS | EDWARDS | 3 | 3 | |
| FED. RO | DAD DIST. NO. 7 | ILLINOIS | RED HILL ROAD SOUTH | | |
| CONTRACT NO. 95664 | | | | | |

DETAIL OF ACROSS ROAD CULVERT PIPES



PROPOSED TYPICAL CROSS SECTION AT PIPE CULVERTS

FOR PAVEMENT REMOVAL AND REPLACEMENT (SPECIAL) SEE SCHEDULE



SCHEDULE OF PAVEMENT MARKINGS

| STATION | TO STATION | | LOC. | LENGTH-FOOT |
|---------|------------|-----------------|-------|-------------|
| | | CENTERLINE | | |
| 288+02 | 443+82 | | CL | 2546 |
| | | EDGELINE | | |
| 288+02 | 338+86 | | RT | 5084 |
| 339+44 | 391+48 | | RT | 5204 |
| 392+06 | 443+82 | | RT | 5176 |
| | | EDGELINE | | |
| 288+02 | 338+86 | | LT | 5084 |
| 339+44 | 417+88 | | LT | 7844 |
| 418+46 | 443+82 | | LT | 2536 |
| | | NO PASSING | | |
| 288+02 | 296+98 | | RT | 896 |
| 288+02 | 314+50 | | LT | 2648 |
| 331+00 | 340+00 | | RT | 900 |
| 340+00 | 349+00 | | LT | 900 |
| 370+00 | 424+00 | | RT | 5400 |
| 379+00 | 433+00 | | LT | 5400 |
| | | | TOTAL | 49,618 |

THE ABOVE QUANTITY IS SHOWN IN THE PAVEMENT MARKING-LINE 4" IN THE SUMMARY OF QUANTITIES.

SCHEDULE OF PAV'T REMOVAL AND REPLACEMENT SPECIAL

| | | | | WIDTH | | | |
|---------|-----------|---------|--------------|--------|---------|------------|---|
| STATION | <u>TO</u> | STATION | LOCATION | (FEET) | SQ. YD. | <u>TON</u> | |
| 316+75 | | | PIPE CULVERT | 24 | 18.7 | 9.4 | |
| 369+35 | | | PIPE CULVERT | 24 | 16 | 8.1 | |
| 372+23 | | | PIPE CULVERT | 24 | 16 | 8.1 | |
| 383+85 | | 386+45 | LT. EDGE | 5 | 144.4 | 72.8 | |
| 401+83 | | 402+33 | LT. EDGE | 4 | 22.2 | 11.2 | |
| 430+54 | | | PIPE CULVERT | 24 | 17.3 | 8.7 | |
| | | | | | • | 118.3 | _ |

THE SCHEDULE ABOVE REFLECTS APPROXIMATE LOCATION AND ESTIMATED QUANTITIES. THE ACTUAL AREAS SHALL BE LOCATED AND MARKED BY THE ENGINEER PRIOR TO CONSTRUCTION. THE ABOVE QUANTITY IS INCLUDED IN PAVEMENT REMOVAL AND REPLACEMENT SPECIAL IN THE SUMMARY OF QUANTITIES.

SCHEDULE OF PRIVATE AND FIELD ENTRANCES

| SCHEDULE OF PRIVATE AND FIELD ENTRANCES | | | | | |
|---|-----------------|---------------|--|--|--|
| | | EST. QUANTITY | | | |
| STATION | <u>LOCATION</u> | ALLOWED TONS | | | |
| | | | | | |
| 300+25 | RT | 3 | | | |
| 353+10 | LT | 3 | | | |
| 354+00 | RT | 3 | | | |
| 360+80 | LT | 3 | | | |
| 367+40 | LT | 3 | | | |
| 375+30 | LT | 3 | | | |
| 375+75 | RT | 3 | | | |
| 377+00 | RT | 3 | | | |
| 389+90 | RT | 3 | | | |
| 404+80 | LT | 3 | | | |
| 423+50 | RT | 3 | | | |
| 441+70 | LT | 3 | | | |
| | | 36 | | | |

THE ABOVE QUANTITY IS INCLUDED IN THE HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70 IN THE SUMMARY OF QUANTITIES.