SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
04-00111-01-FP	WAYNE	21	20
FAS ROUTE 2817			
ILLINOIS PROJECT SR-2817(101)			

CONTRACT NO. 95416

PAVED ROAD

SECTION 04-00111-01-FP BEGINS STATION 0+11

STA 0+41.6 65.0' LEFT

STA 0+66.0 40.0' LEFT

CENTERLINE OF PROPOSED IMPROVEMENT

PROPOSED R.O.W.

STA. 6+40 STONE DUMPED RIPRAP, CLASS A4 13 TONS ALLOWED

DITCH DOES NOT DRAIN TO THE WEST. DITCH CLEANOUT WORK BY OTHERS.

I.E.=478.50

I.E.=478.80

EXISTING 12" X 22' RCCP TO BE REMOVED F.E. STA 9+95 LT 18" CMP, TYPE1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

STA 13+34.5 40.0' LEFT

EXISTING 15" X 24' CMP TO BE REMOVED (NO REPLACEMENT REQUIRED)

STA 0+38.4 65.0' RIGHT

STA 0+64.0 40.0' RIGHT

EXISTING 18" X 27' RCCP TO BE REMOVED STA 6+40 AR 30" EQ., TYPE 1, RCCP 40' LONG, WITH PRECAST END SECTIONS, REQUIRED. DRAINAGE AREA 18.9 ACRES. 7 CU. YDS. "CLSM" REQUIRED.

STA 13+34.5 40.0' RIGHT (BURY MARKER)

F.E. STA 13+34.5 RT 18" CMP, TYPE 1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE., TYPE B ALLOWED.

EXISTING 12" X 20' CMP TO BE REMOVED P.E. STA 27+60 LT 18"CMP, TYPE 1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

EXISTING 15" X 30' CMP TO BE REMOVED STA 26+73 LT. S.R. 18" RCCP, TYPE 1, 52' LONG, REQUIRED 6 CU. YDS. "CLSM" REQUIRED.

STA 26+53.3 40.0' LEFT

DIL & CHIP ROAD

STA 26+93.6 40.0' LEFT

EXISTING 10" X 20' CMP TO BE REMOVED P.E. STA 28+30 LT 18" CMP, TYPE 1, 44' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

EXISTING 15" X 30' CMP TO BE REMOVED F.E. STA 26+30 RT 18" CMP, TYPE 1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

STA 26+73.3 40.0' RIGHT

EXISTING 15" X 60' CMP TO BE REMOVED F.E. STA 27+00 RT 18" CMP,TYPE 1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

STA 40+14.0 (BURY MARKER) 40.0' LEFT

EXISTING 10" X 20' CMP TO BE REMOVED F.E. STA 40+15 LT 15" CMP, TYPE 1, 60' LONG, REQUIRED. 20 TONS AGG. SURF. CSE. TYPE B ALLOWED.

DITCH DOES NOT DRAIN TO THE WEST. DITCH CLEANOUT WORK BY OTHERS.

STA. 42+44 STONE DUMPED RIPRAP, CLASS A4 16 TONS ALLOWED

CENTERLINE OF PROPOSED IMPROVEMENT

PROPOSED R.O.W.

I.E. = 489.00

I.E. = 489.30

F.E. STA 34+20 RT 15" CMP, TYPE 1, 46' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

STA 40+14.0 (BURY MARKER) 40.0' RIGHT

EXISTING 12" X 24' CMP TO BE REMOVED F.E. STA 40+15 RT 15" CMP, TYPE 1, 60' LONG, REQUIRED. 20 TONS AGG. SURF. CSE. TYPE B ALLOWED.

EXISTING 24" X 28' CMP TO BE REMOVED STA 42+44 AR TWIN 30" EQ. RCCP, TYPE 1, 48' LONG, WITH PRECAST END SECTIONS, REQUIRED. DRAINAGE AREA 23.1 ACRES. 22 CU. YDS. "CLSM" REQUIRED

STA 46+77.0 40.0' RIGHT

STA.47+00 FIELD DITCH. STONE DUMPED RIPRAP, CLASS A4 13 TONS ALLOWED

EXISTING 18" X 36' RCCP TO BE REMOVED STA 53+49 LT. S.R. 36" EQ. RCCP, TYPE 1, 56' LONG, REQUIRED 17 CU. YDS. "CLSM" REQUIRED

STA 53+29.1 65.0' LEFT

STA 53+04.0 40.0' LEFT

DIL & CHIP ROAD

STA 53+68.8 70.0' LEFT

STA. 53+82 STONE DUMPED RIPRAP, CLASS A4 13 TONS ALLOWED

STA 53+93.9 45.0' LEFT

F.E. STA 59+70 LT 15" CMP, TYPE 1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

45.0' & 40.0' LEFT STA 61+00.0

PROPOSED R.O.W.

EXISTING 18" X 20' CMP @ P.E. STA 53+02 RT & EXISTING 15" X 20' RCCP @ SR STA 53+49 RT TO BE REMOVED 18" RCCP, TYPE 1, 56' LONG, REQUIRED @ SR STA 53+49; SKEWED 45° NW. USFL = 497.10, DSFL = 496.20. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

STA 53+04.0 40.0' RIGHT

STA 53+28.8 65.0' RIGHT

DIL & CHIP ROAD

STA 53+69.1 75.0' RIGHT

STA. 53+82 AR 30" EQ. RCCP, TYPE 1, 48' LONG WITH PRECAST END SECTIONS REQUIRED DRAINAGE AREA 12.2 ACRES 7 CU. YDS. "CLSM" REQUIRED

STA 62+00.0 50.0' & 40.0' RIGHT

EXISTING 10" X 20' CMP TO BE REMOVED F.E. STA 65+10 LT 15" CMP, TYPE 1, 48' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

STA 66+84.4 40.0' LEFT

CENTERLINE OF PROPOSED IMPROVEMENT

STA.69+06 CLEAN OUT DITCH TO IMPROVE DRAINAGE OFF ROW BY OTHERS. STONE DUMPED RIPRAP, CLASS A4 REQUIRED. 16 TONS ALLOWED

EXISTING 12" X 18' CMP TO BE REMOVED F.E. STA 70+84 LT 18" CMP,TYPE 1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

PROPOSED R.O.W.

I.E. = 497.40

I.E. = 497.70

EXISTING 24" EQ X 30' RCCP TO BE REMOVED STA 69+06 AR TWIN 30" EQ. RCCP, TYPE 1, 48' LONG, WITH PRECAST END SECTIONS, REQUIRED. DRAINAGE AREA 46.1 ACRES. 27 CU. YDS. "CLSM" REQUIRED

STA 68+00.0 40.0' & 45.0' RIGHT

STA 70+00.0 45.0' & 40.0' RIGHT

STA. 69+90 FIELD DITCH. STONE DUMPED RIPRAP, CLASS A4 13 TONS ALLOWED

STA 66+84.4 40.0' RIGHT

EXISTING 12" X 24' CMP TO BE REMOVED P.E. STA 79+25 LT 15"CMP, TYPE 1, 44' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

STA 78+00.0 40.0' LEFT

STA. 80+80 CLEAN OUT DITCH TO IMPROVE DRAINAGE OFF ROW BY OTHERS. STONE DUMPED RIPRAP, CLASS A4 REQUIRED. 16 TONS ALLOWED

STA 80+00.0 50.0' LEFT

PROPOSED R.O.W.

I.E. = 498.70

I.E. = 499.00

STA. 80+35 MUST SHAPE DITCH TO IMPROVE DRAINAGE. STONE DUMPED RIPRAP CLASS A4 13 TONS ALLOWED

STA 80+75.0 50.0' RIGHT

EXISTING 30" X 30' CMP TO BE REMOVED STA 80+80 AR 36" EQ. RCCP, TYPE 2, 48' LONG, WITH PRECAST END SECTIONS, REQUIRED. DRAINAGE AREA 44.5 ACRES. 37 CU. YDS. "CLSM" REQUIRED

STA 78+00.0 40.0' RIGHT

STA 82+00.0 45.0' RIGHT

F.E. STA 81+70 RT 18" CMP,TYPE 1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

EXISTING 12" X 20' CMP TO BE REMOVED F.E. STA 87+05 LT 15" CMP, TYPE 1, 40' LONG, REQUIRED. 10 TONS AGG. SURF. CSE. TYPE B ALLOWED.

STA 87+40.0 40.0' LEFT

STA 83+00.0 40.0' LEFT

PROPOSED R.O.W.

STA 91+00.0 45.0' & 40.0' RIGHT

TEMPORARY EROSION CONTROL

- INLET & PIPE PROTECTION
- STRAW BALE DITCH CHECK
- STONE DUMPED RIPRAP

SECTION 04-00111-01-FP ENDS STATION 94+50

STA 94+00.3 63.5' LEFT

STA 94+42.8 40.0' LEFT

STA 94+59.3 40.0' LEFT

STA 93+66.7 40.0' LEFT

EXISTING 18" X 32' RCCP TO BE REMOVED

STA 93+33.0 65.0' RIGHT

STA 93+58.0 65.0' RIGHT

STA 93+98.0 40.0' RIGHT

I.E. = 504.70

I.E. = 505.00

EXISTING TWIN 36" EQ RCCP, TYPE 1, 40' LONG, WITH PRECAST END SECTIONS. DRAINA AREA 20.8 ACRES. CONSTRUCTED AS A P OF SEC. 02-00111-0