PLAN	BY	DATE
SURVEYED	CHAMLIN & ASSOCIATES	01/09
PLOTTED	LAC	03/09
ALIGNMENT CHECKED	NV	03/09
RT. OF WAY CHECKED	JKC	03/09
CADD FILE NAME	D366905-TOPOUSGN	03/09
NOTE BOOK		
NO.		

N1790W ROAD

FOR INTERSECTION DETAILS SEE SHEET 150

MATCH LINE STA. 1475+00

1475+00 | 130+00 | 89°53'30"

STA. 1475+82.99 IL ROUTE 17= STA. 130+00.00 N1790W ROAD

PC Sta 1478+82.64 | PI Sta 1480+07.82 | PT Sta 1481+32.99 | +16.00

1480+00 | IL ROUTE 17 | 1485+00

END FULL DEPTH HOT-MIX ASPHALT SHOULDER

PC Sta 1484+92.07 | PT Sta 1487+67.79 | POT Sta 1489+79.11

END CONSTRUCTION STA. 1489+79.11

1490+00

50 0 50 100 150 200 250
SCALE IN FEET

N

BM P3 | BM 235 | BM 236 | CONC | HMA | AGG | CE | ELEC METER | CONC SLAB WITH ELEC VLT | WELL | PE | 40" | 2-24"

+35.00 | +21.00 | +13.93

98 | 99 | 100 | 101 | 102 | 47 | 48

LEGEND

- STORM SEWER STRUCTURE NUMBER
- STORM SEWER PIPE NUMBER
- PIPE CULVERT NUMBER

SEE SCHEDULE OF QUANTITIES.

BENCHMARK #234:
RAILROAD SPIKE IN POWER POLE WITH LIGHT
NORTH SIDE OF IL. 17 @ C.E. TO R.R. YARD
STA. 1475+65.19, 48.40' LT.
ELEV.= 628.75

CURVE 17CL-1
PI STA. = 1480+07.82
Δ = 1° 18' 52" (RT)
D = 0° 31' 30"
R = 10,912.75'
T = 125.18'
L = 250.35'
E = 0.72'
P.C. STA. = 1478+82.64
P.T. STA. = 1481+32.99

BENCHMARK #235:
CHISELED SQUARE TOP W. END 18" RCP
@ C.E. N. SIDE IL 17
STA. 1481+93.99, 33.78' LT.
ELEV.= 625.87

BENCHMARK #236:
RAILROAD SPIKE IN TELEPHONE POLE
NORTH SIDE OF IL. 17
STA. 1487+26.68, 61.39' LT.
ELEV.= 627.66

CURVE 17CL-2
PI STA. = 1486+29.94
Δ = 1° 22' 43" (LT)
D = 0° 30' 00"
R = 11,459.09'
T = 137.87'
L = 275.72'
E = 0.83'
P.C. STA. = 1484+92.07
P.T. STA. = 1487+67.79

PROFILE	BY	DATE
SURVEYED	CHAMLIN & ASSOCIATES	01/09
PLOTTED	LAC	03/09
ALIGNMENT CHECKED	NV	03/09
BAR. NOTED	JMT	03/09
STRUCTURE NO(S)		03/09
NOTE BOOK		
NO.		

PROPOSED PROFILE ALONG TRANSIT LINE

EXISTING PROFILE ALONG TRANSIT LINE

PROPOSED PROFILE RIGHT & LEFT DITCH

PROPOSED PROFILE LEFT DITCH

OVERLAY | RUNDOWN | MATCH EXISTING

-0.30% | -0.20%

+92.00 | +92.00 | +50.00 627.89 | +50.00 623.77 | +00.00 623.02 | +87.95 622.49 | +79.11

632 | 630 | 628 | 626 | 624 | 622 | 620 | 618

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