CONTRACT # 91353

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
642	99-00124-02-PV	COLES	229	42
STA. 246+00.00	TO STA. 262+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TRAFFIC BARRIER TERMINAL, TY. 1 SPECIAL (TANGENT)

TRAFFIC BARRIER TERMINAL, TY. 6

STEEL PLATE BEAM GUARDRAIL, TY. A

PIPE CULVERT TYPE I RCCP 36" - 111 L.F.
U.S.F.L. 248+49.50, 64.00' LT., ELEV: 683.88
D.S.F.L. 248+38.12, 63.50' RT., ELEV: 683.70
SKEW ANGLE 5° LT FWD
2 PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 36"

CONCRETE DECK ON PPC I-BEAMS 65'-2" OUT TO OUT 220'-0" BACK TO BACK OF ABUTMS.

ROCK FILL LIMITS SEE CROSS SECTIONS

TREE REMOVAL ACRES, 0.50 AC

BIT./CONC. SHLDR. CURB, SEE DETAIL, SHEET NO. 116

BK. WEST ABUT. STA. 248+15.29

BK. EAST ABUT. STA. 250+35.29

B.M. 800C

5513026 JOHN R. LOWRY and GAIL A. LOWRY

5513013 JOSEPH ROY ALLENBAUGH

5513028 JAMIE STEINHILBER

5513030 FIRST MID-ILLINOIS BANK AND TRUST, N.A., TRUSTEE

5513055 - GRAFTON DAILY, TRUSTEE

5513015 FIRST MID-ILLINOIS BANK AND TRUST, N.A., TRUSTEE

BITUMINOUS CONCRETE SHOULDER CURB, SEE DETAIL, SHEET NO. 116

CONCRETE MEDIAN SURFACE WITH TYPE M-4.06 C & G, SEE MEDIAN DETAIL, SHEET NO. 70

SEE BRIDGE PLANS SHEETS 119 TO 134, FOR C.H. 18 OVER F.A.I. RTE 57

℄ PROPOSED C.H. 18

TRANSVERSE DRAINS (TYPICAL)

SEE INTERSECTION DETAIL, SHEET NO. 69

℄ PROP. RAMP D

℄ PROP. RAMP C

OUTLETS FOR CONCRETE CURB & GUTTER, SEE STD. 606006, TYPE 1 OUTLET

+75.66 23.00' LT

CONCRETE MEDIAN SURFACE WITH TYPE M-4.06 C & G, SEE MEDIAN DETAILS, SHEET NO. 70 & 71

+16.83 23.00' RT

STA. 257+29.33 C.H. 18 = STA. 56+16.06 RAMP C
STA. 40+00.00 RAMP D

IMPACT ATTENUATOR, SEE DETAIL, SHEET NO. 116A

STA.249+25.29 C.H. 18 = STA. 900+00.56 F.A.I. RTE. 57

PIPE CULVERT TYPE I RCCP 36" - 119 L.F.
D.S.F.L. 250+03.00, 67.50' RT., ELEV: 683.20
U.S.F.L. 250+15.00, 67.50' LT., ELEV: 683.25
SKEW ANGLE 5° LT FWD
2 PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 36"

NOTES: Ⓕ REFERS TO PROPOSED TYPICAL SECTIONS.

STONE RIPRAP, CLASS A4

TREE REMOVAL

(XX) SEE DRAINAGE SCHEDULE, SHEET NO. 24, FOR DETAILED INFORMATION

SEE DRAINAGE SCHEDULES FOR C.H. 18, SHEET NO. 24, FOR MORE PIPE UNDERDRAIN INFORMATION.

BIT. SHOULDERS SUPERPAVE, 10"

SCALE IN FEET 0 50 100

N

B.M. 800C - STA. 250+81, 52' LT. ELEV. 683.69
NAIL IN LONE POST NEAR S.W. CORNER OF WOODED AREA AROUND POND

VPI STA. 249+23.45
ELEVATION 718.97
+2.00% -2.00%

BK. WEST ABUT. STA. 248+15.29
+44.03 EL. 683.88

17'-0" MIN. VERT. CLEARANCE

BK. EAST ABUT. STA. 250+35.29
+08.82 EL. 683.25

+73.45 EL. 703.97

+30.00 EL. 677.00

PROPOSED GRADE

EXISTING GROUND

PROPOSED DITCH PROFILE LT & RT

710 700 690 680 670

688.20 710.07 | 687.11 710.80 | 686.24 711.27 | 686.94 711.46 | 684.86 711.39 | 682.01 711.05 | 680.84 710.45 | 679.82 709.58 | 679.01 708.44 | 678.52 707.04 | 677.92 705.37 | 677.79 703.44 | 678.12 701.44 | 678.63 699.44 | 677.76 697.44 | 676.44 695.44 | 675.73 693.44

246+00 247+00 248+00 249+00 250+00 251+00 252+00 253+00 254+00 255+00 256+00 257+00 258+00 259+00 260+00 261+00 262+00

CO. HWY. 18 STA. 246+00.00 TO STA. 262+00.00

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PLAN: SURVEYED, PLOTTED, DRAWN, CHECKED, NOTE BOOK, CADD FILE NAME, NO., DATE, BY

PROFILE: SURVEYED, PLOTTED, DRAWN, CHECKED, NOTE BOOK, BK., PG., NO., STRUCTURE NO. & RTE. NO. (IF ANY), DATE, BY

LAYOUT: D.J.P. 03/28/03
DRAWN: D.J.P. 04/28/03
RECHECKED: S.K.M. 05/07/03

07/13/2005
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