PLAN

NOTE BOOK NO.	ALIGNMENT CHECKED	BY	DATE
	PT. OF INT. CHECKED		
	PLOT FILE NAME		
	PLOTTED		
	SURVEYED		

PIPE CULVERT REMOVAL - 70.0 FT
REMOVE INLET BOX - 1 EACH

*PIPE CULVERT, CLASS A, TYPE 1, 18" - 70.0 FEET
FLUSH INLET BOX FOR MEDIAN, STAND. 542546 - 1 EACH

EX. 18" CMP X 68'
W/ MEDIAN INLET

GUARDRAIL REMOVAL - 133.0 FEET

STEEL PLATE BEAM GUARDRAIL,
TYPE-A - 262.5 FEET

TRAFFIC BARRIER TERMINAL,
TYPE 6 - 1.0 EACH

EX. TEMP. ACCESS RAMP

SLOPEWALL REMOVAL - 28.0 SQYD
SLOPEWALL 6" - 28.0 SQYD

FAI 74 (I-74) WB

STR.# 057-0126

SLOPEWALL REMOVAL - 28.0 SQYD
SLOPEWALL 6" - 28.0 SQYD

1040+00

INLETS, TYPE B,
TYPE 5 FRAME,
CLOSED LID

EX. TEMP. ACCESS RAMP

PIPE CULVERT REMOVAL - 70.0 FT
REMOVE INLET BOX - 1 EACH

*PIPE CULVERT, CLASS A, TYPE 1, 18" - 70.0 FEET
FLUSH INLET BOX FOR MEDIAN, STAND. 542546 - 1 EACH

EX. 18" CMP X 68'
W/ MEDIAN INLET

*REMOVAL AND REINSTALLATION OF EXISTING
TRAFFIC BARRIER TERMINAL, TYPE 6 - 1 EACH

6'-0"
12'-0"
12'-0"
10'-0"

STA. 1037+68.3
STOP INLAY

6'-0" PR. FLEXIBLE
APPROACHPAVEMENT

NO CURB
ON BR. APP.
PVMT. (SPEC)
(WEST END
ONLY)

30'-0"
PR. BR. APP.
PVMT. (SPEC)

FAI 74 (I-74) EB

STAGE I CONSTRUCTION

STAGE II CONSTRUCTION

STR.#057-0125

30'-0"
PR. BR. APP.
PVMT. (SPEC)

STA. 1040+31.75
RESUME INLAY

6'-0" PR. FLEXIBLE
APPROACHPAVEMENT

6'-0"
12'-0"
12'-0"
10'-0"

REINSTALLATION OF EXISTING
TRAFFIC BARRIER TERMINAL,
TYPE 6 (FROM DEPARTURE END)

GUARDRAIL REMOVAL - 292.0 FEET

REINSTALLATION OF EXISTING
STEEL PLATE BEAM GUARD RAIL, TYPE A
(FROM DEPARTURE END)

KICKAPOO CREEK

BRIDGE APPROACH PAVEMENT DRAIN
TYPE C INLET BOX, STAND. 609006 - 1 EACH
PIPE DRAINS, 12" - 25.0 FT
CONC. THRUST BLOCK - 1 EACH
END SECTION, 12" - 1 EACH

NOTE: EXISTING TEMP. ACCESS RAMP
TO BE USED AS EMBANKMENT
FOR MEDIAN BERM RECONSTRUCTION

PERIMETER EROSION
CONTROL BARRIER

INLET AND PIPIE PROTECTION

SEC.5, R3E, T22N, 3RD PM

*NOTE: NEW PIPE CULVERTS SHALL BE PLACED
AT THE EXISTING PIP CULVERT ELEVATIONS

PROFILE

NOTE BOOK NO.	STRUCTURE NOTATIONS CHKD	BY	DATE
	DIM. NOTED		
	GRADES CHECKED		
	PLOTTED		
	SURVEYED		

ex. = 2.96
800.00' V.C.

HOT-MIX ASPHALT REMOVAL, VARIABLE DEPTH (MILL TO CONCRETE)
HOT-MIX ASPHALT BINDER, VARIABLE DEPTH
HOT-MIX ASPHALT SURFACE COURSE, 196 LBS/SQYD

1 3/4"
VAR.

12'-0" PARAPET
TO EXTEND ONTO
BRIDGE APPROACH
PAVEMENT (SPECIAL)

191'-6" BACK - BACK ABUTMENTS

STR#057-0125
F-SHAPE PARAPET

EX. PROFILE
PR. PROFILE

THEORETICAL
TOP OF EX. PCC

6'-0" FLEXIBLE
PAVEMENT
CONNECTOR

30'-0" BRIDGE
APPROACH
PAVEMENT
(SPECIAL)

1.93%
+1.03%

VPI STA. 1039+00.00
ELEVATION 753.90

30'-0" BRIDGE
APPROACH
PAVEMENT
(SPECIAL)

6'-0" FLEXIBLE
PAVEMENT
CONNECTOR

	760	758	756	754	752	750	748	746
1036+00								759.87
1036+50								759.39 759.49
1037+00								758.99 759.13
1037+50								758.65 758.80
1038+00								758.30 758.49
1038+50								757.95 758.21
1039+00								757.63 757.94
1039+50								757.35 757.71
1040+00								757.07 757.49
1040+50								756.97 757.30
1041+00								756.87 757.13
1041+50								756.78 756.98
1042+00								756.68 756.86
								756.58 756.75
								756.48 756.68
								756.38 756.62
								756.28 756.53
								756.36 756.58
								756.42 756.60
								756.48 756.63
								756.54 756.70
								756.65 756.78
								756.79 756.89
								756.97 751.02

FILE NAME = c:\projects\d505207 (v8)\70672_plansheets.dgn	USER NAME = colliersbw	DESIGNED -	REVISED -
744		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/21/2007	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

I-74 OVER KICKAPOO CREEK PLAN & PROFILE SHEETS

SCALE: 20 | SHEET NO. | OF SHEETS | STA. 1036+00 | TO STA. 1042+00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(57-22)BR-3	MCLEAN		10
		CONTRACT NO. 70672		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

1- Revised 2-13-08