EXISTING ROW LINE

④ STA 2008+26.71, 0.00'
PROPOSED MEDIAN INLET (604101) W/
REINFORCED CONCRETE PIPE TEE, 24"
PIPE WITH 24" RISER (ONE END CAPPED)
GR. 523.75
FL 520.25

EXISTING GUARDRAIL TO BE REMOVED

STEEL PLATE BEAM GUARDRAIL, TYPE A

TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)

PROPOSED AGGREGATE SHOULDERS

PROPOSED PCC SHOULDER

PROPOSED PCC PAVEMENT

STEEL PLATE BEAM GUARDRAIL, TYPE A

TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)

PROPOSED RECONSTRUCTION SECTION (25-3)B SET 1

RECONSTRUCTION SECTION (25-3)R SET 2

SECTION (25-3)B ENDS STA 2015+00.00

EXISTING ROW LINE

MATCH LINE STA. 2008+00.00

WB FAI ROUTE 70

2015+00

WB FAI ROUTE 70 ROADWAY A

24" RCCP

2020+00

12' 12' 12'

32'

2' 8'

2010+00

℄ FAI ROUTE 70

2015+00

2020+00

OVERHEAD SIGN

EB FAI ROUTE 70

2015+00

EB FAI ROUTE 70 ROADWAY B

2020+00

12' 12' 12'

TRAFFIC BARRIER TERMINAL TYPE 2

PROPOSED PCC SHOULDER

EXISTING PIPE CULVERT TO BE ABANDONED AND INLET TO BE FILLED

PROPOSED PCC PAVEMENT

EXISTING GUARDRAIL TO BE REMOVED

24" CMP

STEEL PLATE BEAM GUARDRAIL, TYPE A

PROPOSED PIPE CULVERTS, CLASS A, TYPE 2, 24" WITH CONCRETE THRUST BLOCKS AND PRECAST REINFORCED CONCRETE FLARED END SECTIONS, 24"
USFL=520.25
DSFL=511.98

40'

10'

±22

EXISTING ROW LINE

STONE RIPRAP, CLASS A4

200'

200'

N

0 50' 100'

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
GRADES CHECKED
STRUCTURE (604)74MS CHKD
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
ALIGNMENT CHECKED
STRUCTURE (604)74MS CHKD
NOTE BOOK
NO.
DATE
BY

PROPOSED RECONSTRUCTION SECTION (25-3)BR SET 1

RECONSTRUCTION SECTION (25-3)R SET 2

PROFILE GRADE SHIFT

350.00' V.C.

PROPOSED PROFILE

+0.3%

-0.30%

PROPOSED PROFILE FAI 70 MEDIAN EDGE OF PAVEMENT
VPI STA. 2011+56.00
ELEVATION 528.10

EXISTING PROFILE WB FAI 70 MEDIAN EDGE OF PAVEMENT

350.00' V.C.

USFL=520.25
DSFL=511.98

PROFILE FAI 70 ENDS PG 32' LT &RT I-70 WEST STA 2015.00.00 ELEV 527.07

PG ROADWAY A & B 44' LT & RT I-70 WEST STA 2015.00.00 ELEV 527.25

350.00' V.C.

-0.30%

+0.3%

VPI STA. 2016+75.00
ELEVATION 526.73

EXISTING PROFILE ROADWAY A

EXISTING PROFILE ROADWAY B

	2008+00	2009+00	2010+00	2011+00	2012+00	2013+00	2014+00	2015+00	2016+00	2017+00	2018+00	2019+00	2020+00	2021+00	2022+00
(WB)	526.85	526.88	526.91	526.96	527.02	526.98	526.90	526.84	526.79	526.76	526.73	526.81	526.92	527.03	527.15	527.48	527.63	527.83	528.06	528.36	528.66	529.01	529.37	529.75	530.14	530.56	531.00	531.47	531.96
(EB)	526.92	526.94	526.98	526.98	526.97	526.90	526.81	526.85	526.94	526.98	527.00	527.09	527.20	527.15	527.06	527.32	527.40	527.44	527.46	527.44	527.40	527.41	527.44	527.42	527.40	527.37	527.34	527.35	527.36
	527.29	527.29	527.35	527.46	527.61	527.73	527.80	527.83	527.82	527.76	527.66	527.52	527.37	527.22	527.07	ROADWAY A 527.12 ROADWAY B 527.12	527.04	527.04	526.99 527.00	527.04	527.05	527.12 527.14	527.25 527.28	527.40 527.43	527.55 527.59	527.70 527.75	527.85 527.91	528.00 528.06	528.15 528.22	528.30 528.38

540 535 530 525 520 515 510 505 500

FILE NAME = S:\Projects\4XX-XXX-XX\T Little Wabash\dgn\(XXX) Sheets\074YYS-sht-plprof.dgn	USER NAME = paul	DESIGNED - JWS	REVISED -	
		DRAWN - PDB	REVISED -	
	PLOT SCALE = 100.0000 ' / IN.	CHECKED - BRM	REVISED -	
	PLOT DATE = 3/16/2010	DATE - 4-29-09	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE, FAI ROUTE 70

SCALE: 1"=50' | SHEET NO. 2 OF 2 SHEETS | STA. 2008+00.00 TO STA. 2021+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	(25-3)B	EFFINGHAM	1416	21
		CONTRACT NO. 74296		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		