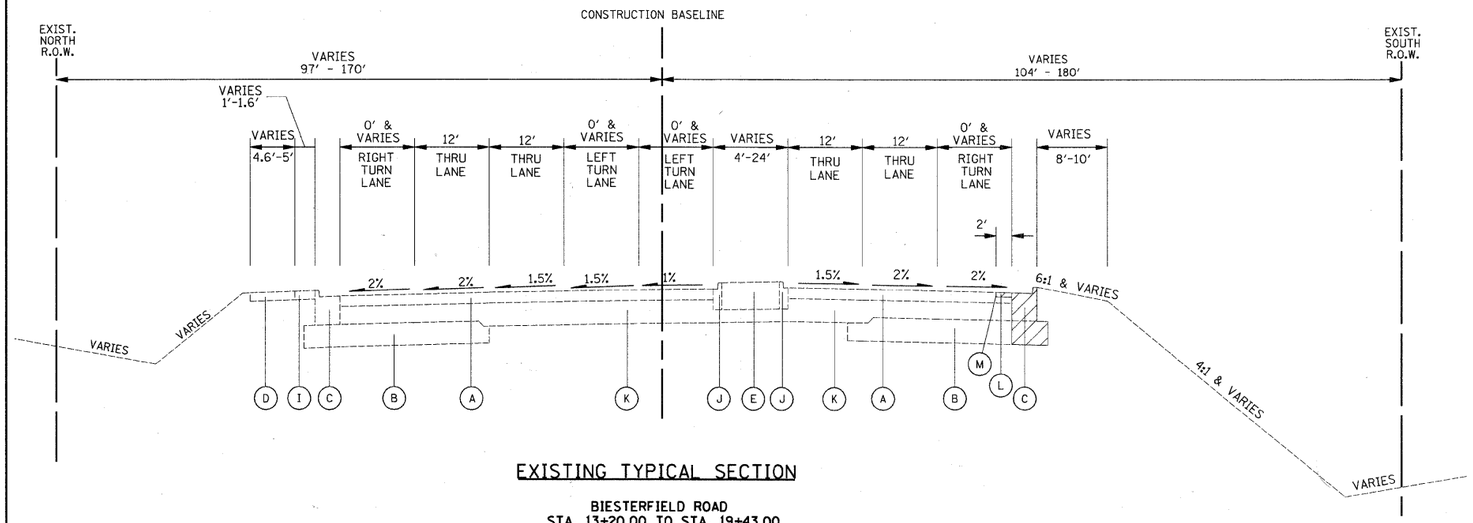
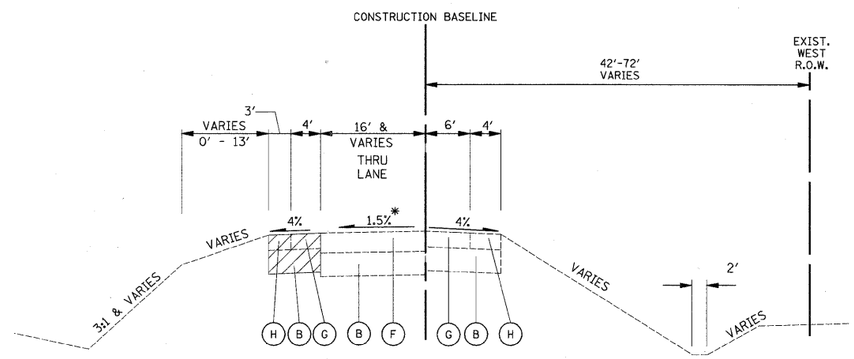


EXISTING TYPICAL SECTION

BIESTERFIELD ROAD
STA. 13+20.00 TO STA. 19+43.00

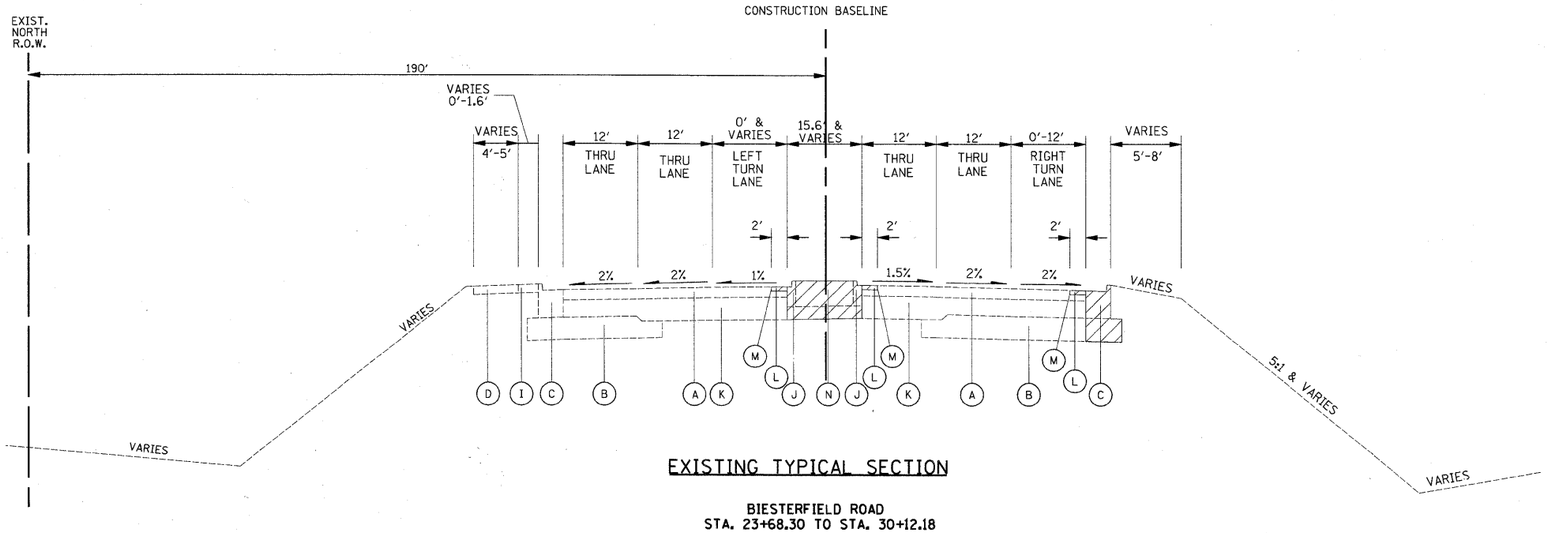


EXISTING TYPICAL SECTION

I-290 EASTBOUND ON-RAMP
STA. 50+52.80 TO STA. 58+00.00

*SUPERELEVATION TRANSITION STA. 50+75 TO STA. 53+50
e = 1.5% STA. 53+50 TO STA. 55+00

SUPERELEVATION TRANSITION STA. 55+00 TO STA. 56+30
e = -2% STA. 56+30 TO STA. 64+98



EXISTING TYPICAL SECTION

BIESTERFIELD ROAD
STA. 23+68.30 TO STA. 30+12.18

LEGEND

- (A) EXISTING HOT-MIX ASPHALT PAVEMENT, 3 3/4" - 4 1/4"
- (B) EXISTING AGGREGATE SUBGRADE, 12"
- (C) EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (D) EXISTING P.C.C. SIDEWALK, 5"
- (E) EXISTING CONCRETE MEDIAN
- (F) EXISTING P.C.C. PAVEMENT, 10 1/4"
- (G) EXISTING HOT-MIX ASPHALT SHOULDER, 8"
- (H) EXISTING AGGREGATE SHOULDER (REMOVAL PAID FOR AS "EARTH EXCAVATION")
- (I) EXISTING HOT-MIX ASPHALT SHOULDER
- (J) EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06
- (K) EXISTING P.C.C. PAVEMENT, 8"
- (L) HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"
- (M) SAW CUT (PARTIAL DEPTH) - COST INCLUDED IN HMA SURFACE REMOVAL, 1 3/4"
- (N) EXISTING CONCRETE MEDIAN
- REMOVAL ITEMS

PLAN — NOTE BOOK NO. — SURVEYED — PLOTTED — ALIGNMENT CHECKED — RT. OF WAY CHECKED — CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED — PLOTTED — GRADES CHECKED — B.M. NOTED — STRUCTURE NOTAT'NS CH'KD — BY — DATE

FILE NAME = ...\cad\sheet\2349_TYP_exist.dgn	USER NAME = djk	DESIGNED - BLG	REVISED -
		DRAWN - BLG	REVISED -
	PLOT SCALE = 20.0000 ' / IN.	CHECKED - DJK	REVISED -
	PLOT DATE = 7/7/2010	DATE - 07-07-10	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 (BIESTERFIELD ROAD) @ I-290
EXISTING TYPICAL SECTIONS

NOT TO SCALE | SHEET NO. 1 OF 2 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1339	09-00054-00-CH	COOK	88	8
		CONTRACT NO. 63505		

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT ARA-M-9003(569)