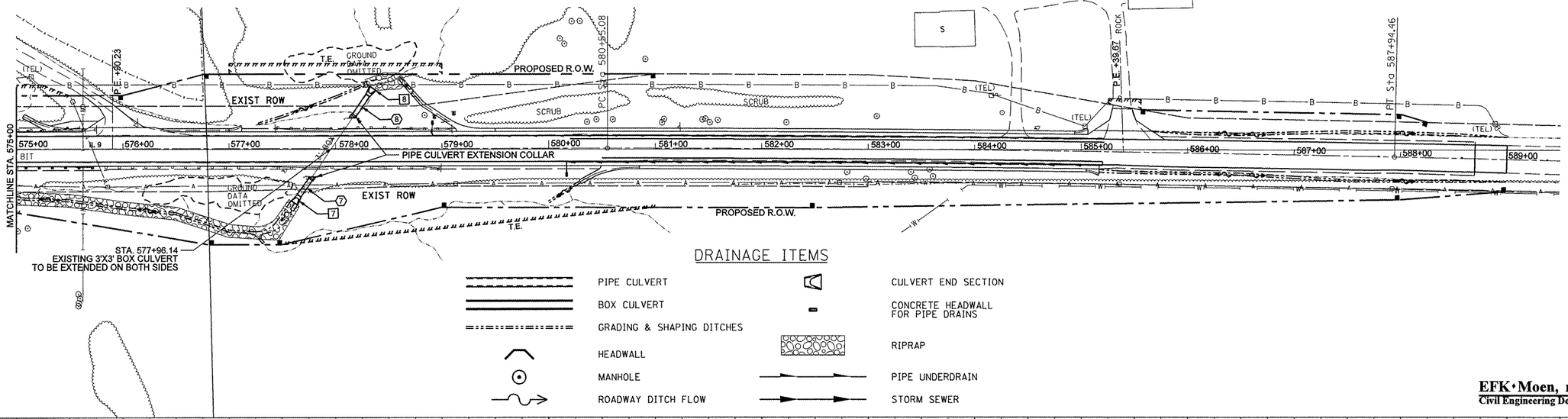
△ STORM SEWER & ⬡ CULVERT TABLE

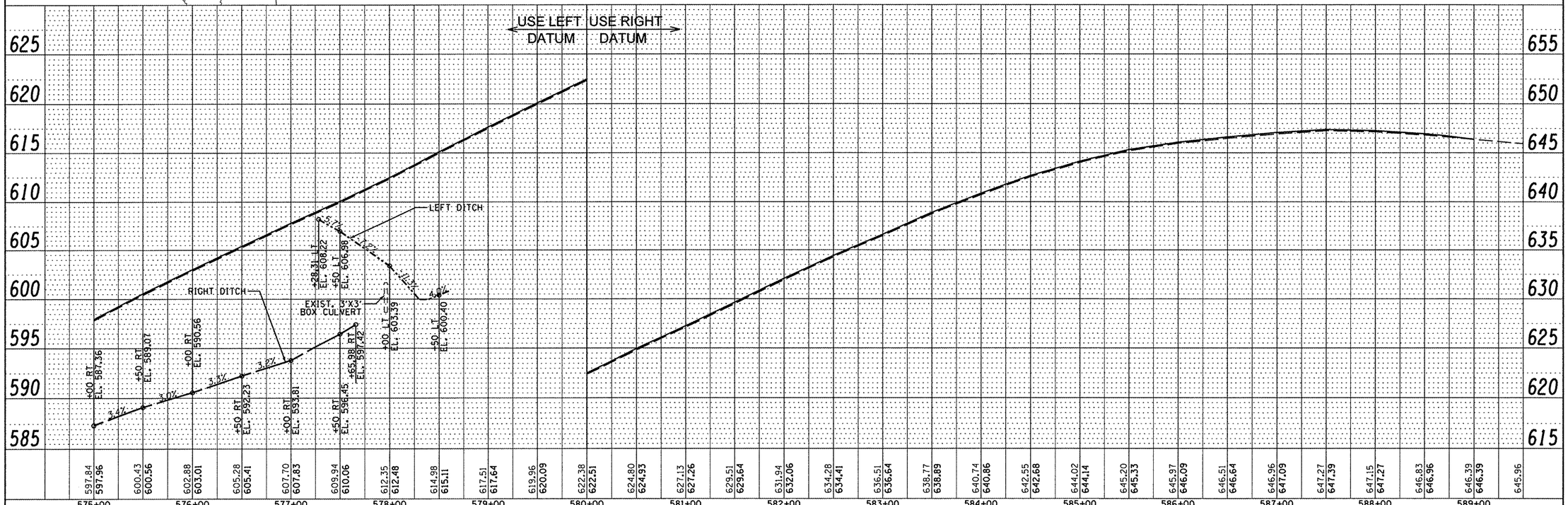
NO.	FROM (UPSTREAM) STA.	FROM (UPSTREAM) OFFSET	TO (DOWNSTREAM) STA.	TO (DOWNSTREAM) OFFSET	GRADE	TYPE	DIAMETER (INCH)	LENGTH (FEET)	PRECAST REINF. CONC. FLARED END SEC. 42" (EACH)	INVERT	TRENCH BACKFILL (CU YD)
7	577+77.32	27.50' RT	577+65.98	44.07' RT	4.00%	RCCP TYPE 2	42	22.9	1	597.42	25.96
8	578+30.45	50.14' LT	578+16.91	30.36' LT	4.00%	RCCP TYPE 2	42	23.7	1	599.97	5.66



DRAINAGE ITEMS

- PIPE CULVERT
- BOX CULVERT
- GRADING & SHAPING DITCHES
- HEADWALL
- MANHOLE
- ROADWAY DITCH FLOW
- CULVERT END SECTION
- CONCRETE HEADWALL FOR PIPE DRAINS
- RIPRAP
- PIPE UNDERDRAIN
- STORM SEWER

EFK•Moen, LLC
Civil Engineering Design



FILE NAME = Z:\08056_Shaw_Creek\dgn\Design\Final\Plotsheets\38-068352-sht-drain3.dgn	USER NAME gd	DESIGNED -	REVISED -
		DRAWN - JD	REVISED -
	PLOT SCALE 100.0000 ' / IN.	CHECKED - SD	REVISED -
	PLOT DATE 10/16/2009	DATE - 10/15/09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DRAINAGE PLAN

SCALE: 1" = 50' | SHEET NO. 3 OF 3 SHEETS | STA. 575+00.00 TO STA. 589+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
685	378R-1	MCDONOUGH/FULTON	138	38
		CONTRACT NO. 68352		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN: SURVEYED, PLOTTED, DRAWN, CHECKED, AS NOTED, R.P. OF WAY CHECKED, LAND FILE NAME, NOTE BOOK, NO., BY, DATE

PROFILE: SURVEYED, PLOTTED, DRAWN, CHECKED, B.M. NOTED, STRUCTURE NOTATIONS CHKD, NOTE BOOK, NO., BY, DATE