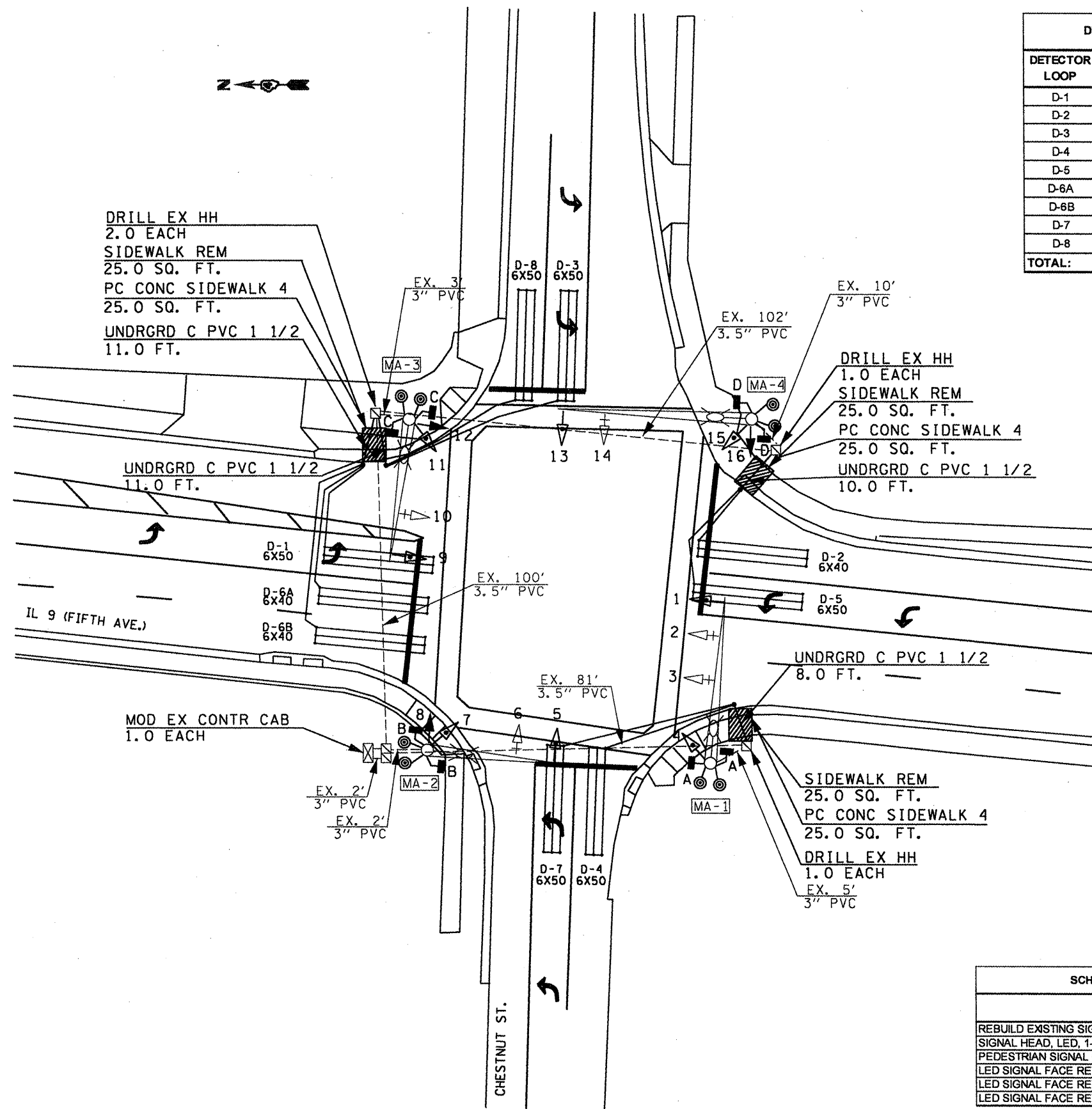


DETECTOR LOOP AND DETECTOR ASSIGNMENT SCHEDULE					
DETECTOR LOOP	TYPE	DETECTOR LOOP QTY.	DETECTOR LEAD-IN	ASSIGNED PHASE	CHANNELS REQUIRED
D-1	6' X 50' QUAD	162	31	1	1
D-2	6' X 40' QUAD	132	21	2	1
D-3	6' X 50' QUAD	162	45	3	1
D-4	6' X 50' QUAD	162	25	4	1
D-5	6' X 50' QUAD	162	33	5	1
D-6A	6' X 40' QUAD	132	42	6	1
D-6B	6' X 40' QUAD	132	54	6	1
D-7	6' X 50' QUAD	162	37	7	1
D-8	6' X 50' QUAD	162	33	8	1
TOTAL:		1368	321		9



TRAFFIC SIGNAL LEGEND

- EX. HANDHOLE
- EX. CONDUIT
- ⊗ EX. TRAFFIC SIGNAL CONTROLLER
- ◁ EX. TRAFFIC SIGNAL HEAD
- ▷ EX. SIGNAL HEAD (REBUILT)
- ▶ PROP. SIGNAL HEAD
- ▨ PROP. DETECTOR LOOP (QUAD)

SCHEDULE OF TRAFFIC SIGNAL HEADS AND LED RETROFITS		
PAY ITEM	QUANTITY	LOCATIONS
REBUILD EXISTING SIGNAL HEAD, LED	8.0 EACH	1,4,5,7,9,11,13,15
SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	3.0 EACH	8,12,16
PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	4.0 EACH	A,B,C,D
LED SIGNAL FACE RETROFIT, RED BALL	5.0 EACH	2,3,6,10,14
LED SIGNAL FACE RETROFIT, GREEN BALL	5.0 EACH	2,3,6,10,14
LED SIGNAL FACE RETROFIT, YELLOW BALL	5.0 EACH	2,3,6,10,14

FILE NAME = 88978 - IL 9 (Fifth Chestnut) Canton (Final 1-27-12).dgn	USER NAME = appenzeller.jj	DESIGNED -	REVISED -
PLOT SCALE = 52.1415' / 1" IN.		DRAWN -	REVISED -
PLOT DATE = 1/27/2012		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 9 (FIFTH AVE.) & CHESTNUT ST.
PROPOSED TRAFFIC SIGNAL PLAN

F.A.P. RTE. 22	SECTION 135(ZIRS-2,(X)RS-1)	COUNTY FULTON	TOTAL SHEETS 33	SHEET NO. 28
SCALE: _____ SHEET NO. _____ OF _____ SHEETS STA. _____ TO STA. _____			CONTRACT NO. 68978	
ILLINOIS FED. AID PROJECT				