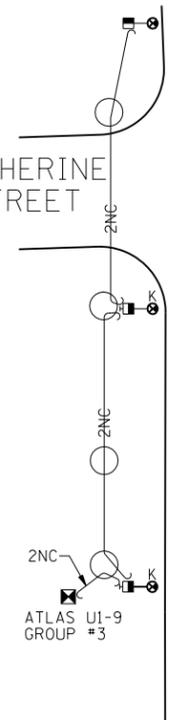
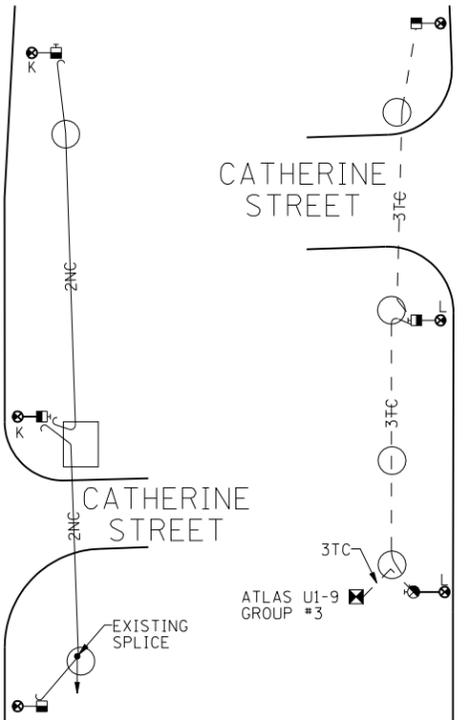


FOUNDATION AND CONDUIT PLAN
SCALE: 1"=20'

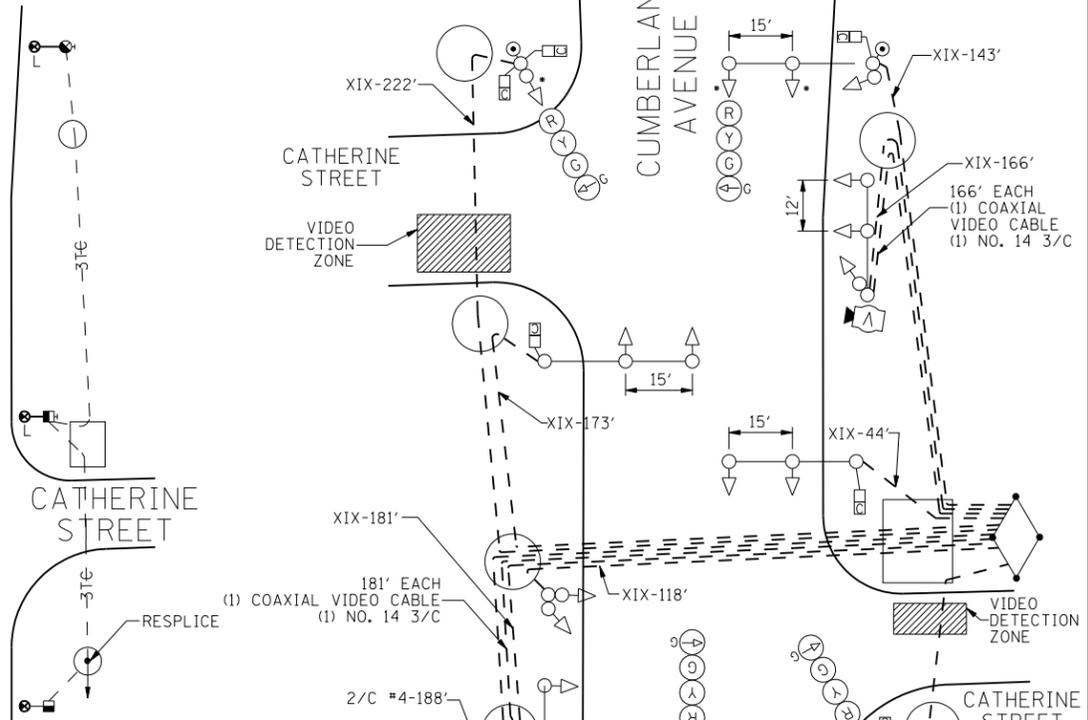


STREET LIGHTING REMOVAL PLAN
NO SCALE



STREET LIGHTING INSTALLATION PLAN
NO SCALE

REMOVAL LEGEND:
K - REMOVE EXISTING MAST ARM AND LUMINAIRE FOR RELOCATION TO NEW POLE
REMOVE 2NC - 590'

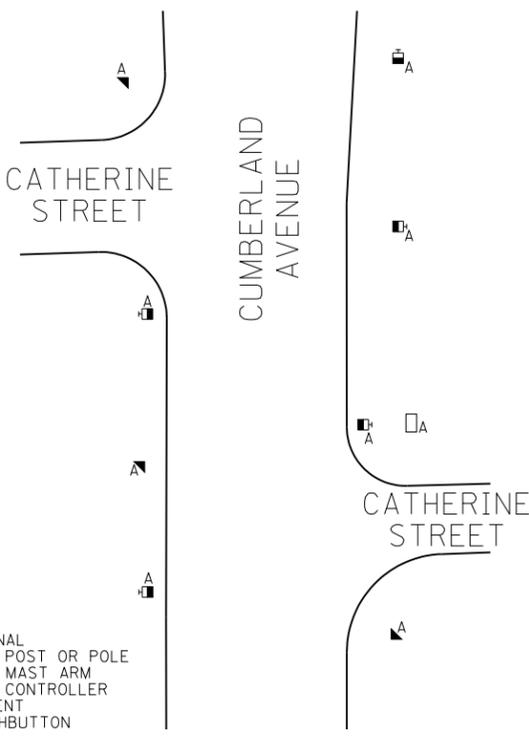


SIGNAL AND CABLE PLAN
NO SCALE

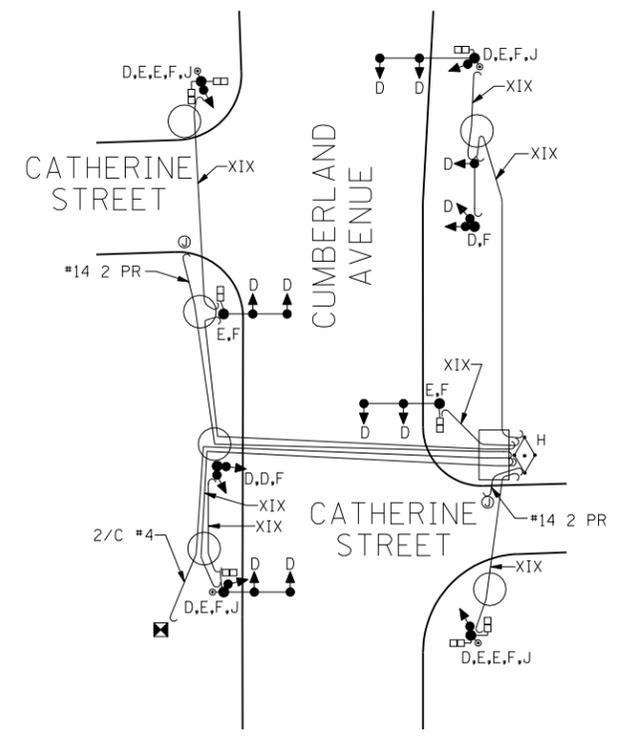
NOTE:
• - DENOTES OPTICALLY PROGRAMMED SIGNAL HEAD

LEGEND:
V - VIDEO DETECTION CAMERA
D - LED PEDESTRIAN SIGNAL HEAD WITH COUNTDOWN TIMER

REMOVAL LEGEND:
A - BREAK DOWN FOUNDATION
B - BREAK DOWN MANHOLE
C - BREAK DOWN HANDHOLE
D - REMOVE TRAFFIC SIGNAL
E - REMOVE PEDESTRIAN SIGNAL
F - REMOVE TRAFFIC SIGNAL POST OR POLE
G - REMOVE TRAFFIC SIGNAL MAST ARM
H - REMOVE TRAFFIC SIGNAL CONTROLLER
I - REMOVE SERVICE EQUIPMENT
J - REMOVE PEDESTRIAN PUSHBUTTON



FOUNDATION REMOVAL PLAN
NO SCALE



SIGNAL AND CABLE REMOVAL PLAN
NO SCALE

USER NAME =	DESIGNED - GR	REVISED -
PLOT SCALE =	DRAWN - GR	REVISED -
PLOT DATE =	CHECKED - CG	REVISED -
	DATE - 12-10-2012	REVISED -



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL SIGNALS
IL RTE 171 (CUMBERLAND AVENUE) AT CATHERINE STREET

DATE		REVISION	
SUPERSEDES DRAWING NO.: 23616 DATED: 2-1-94			
TRAFFIC CONTROL SIGNALS N. CUMBERLAND AVE AND W. CATHERINE ST			
CITY OF CHICAGO DEPARTMENT OF TRANSPORTATION DIVISION OF ELECTRICAL OPERATIONS			
DRAFTSMAN:	CHIEF DRAFTSMAN:	ENGINEER: R. SWANSON	
SUPERVISING ENGINEER:	ELEC. DESIGN ENGR.		DWG. NO. 23616
ENGINEER OF ELECTRICITY:			
GEN'L Supt. OF ELECTRICITY:			
DEPUTY COMMISSIONER:			
SIZE:	SCALE: AS NOTED	DATE:	
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS
2746	1616B	COOK	404
CONTRACT NO. 60J14			
ILLINOIS FED. AID PROJECT			

SCALE: AS NOTED SHEET NO. OF SHEETS STA. TO STA.

TS-44