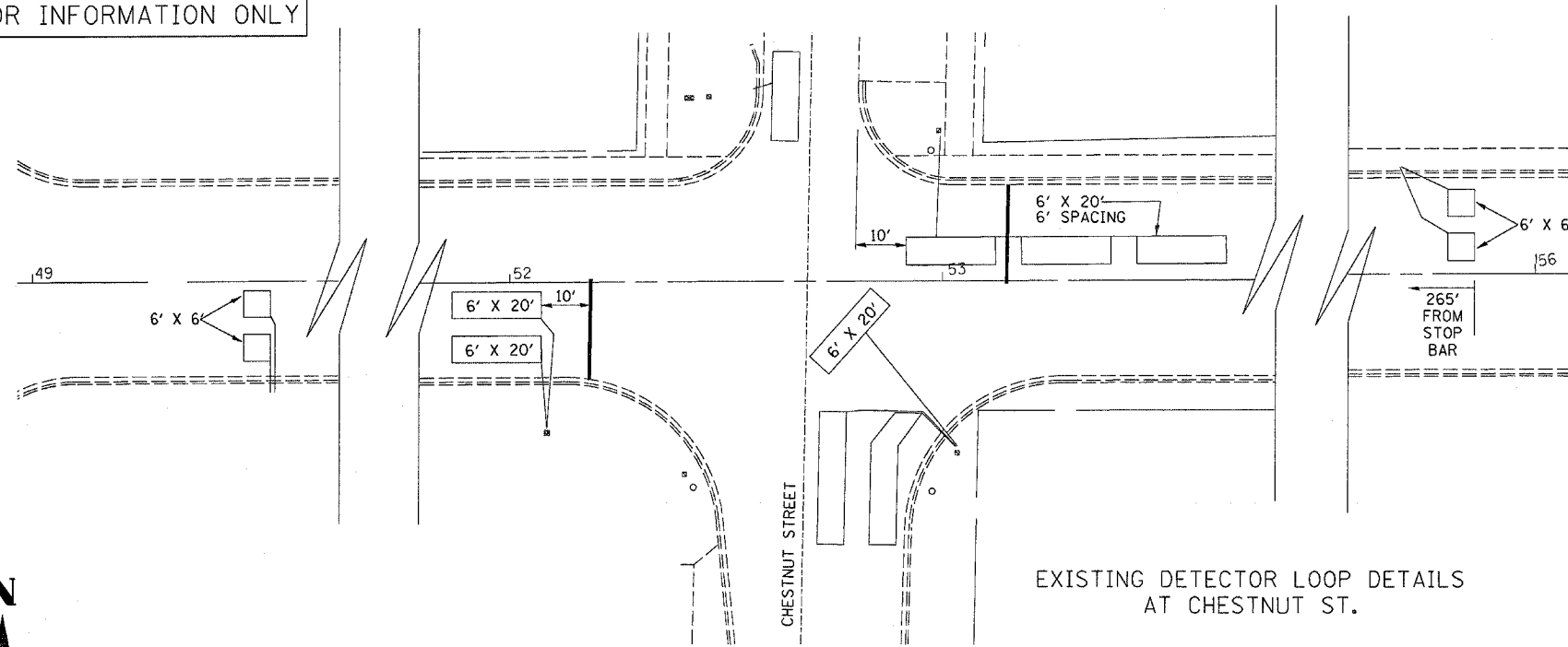
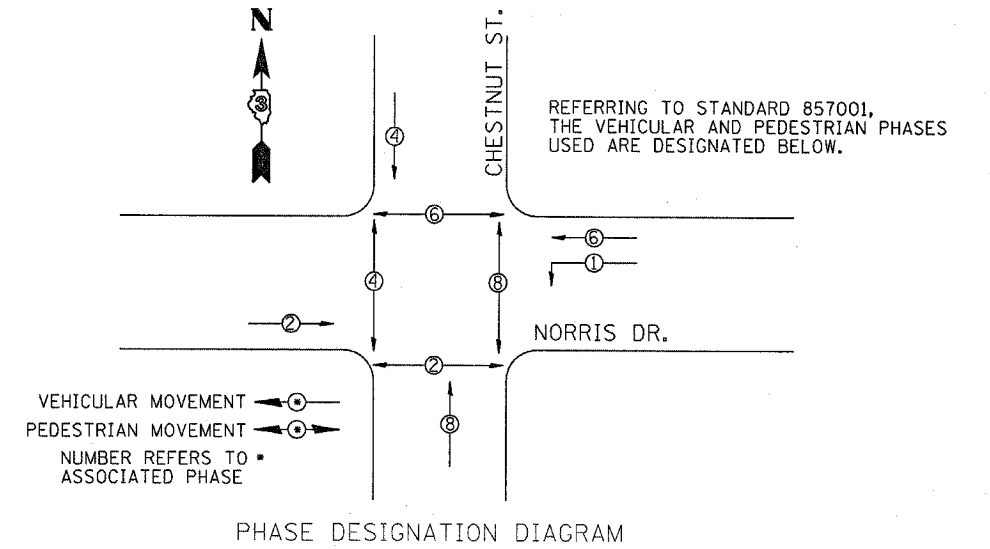


FOR INFORMATION ONLY

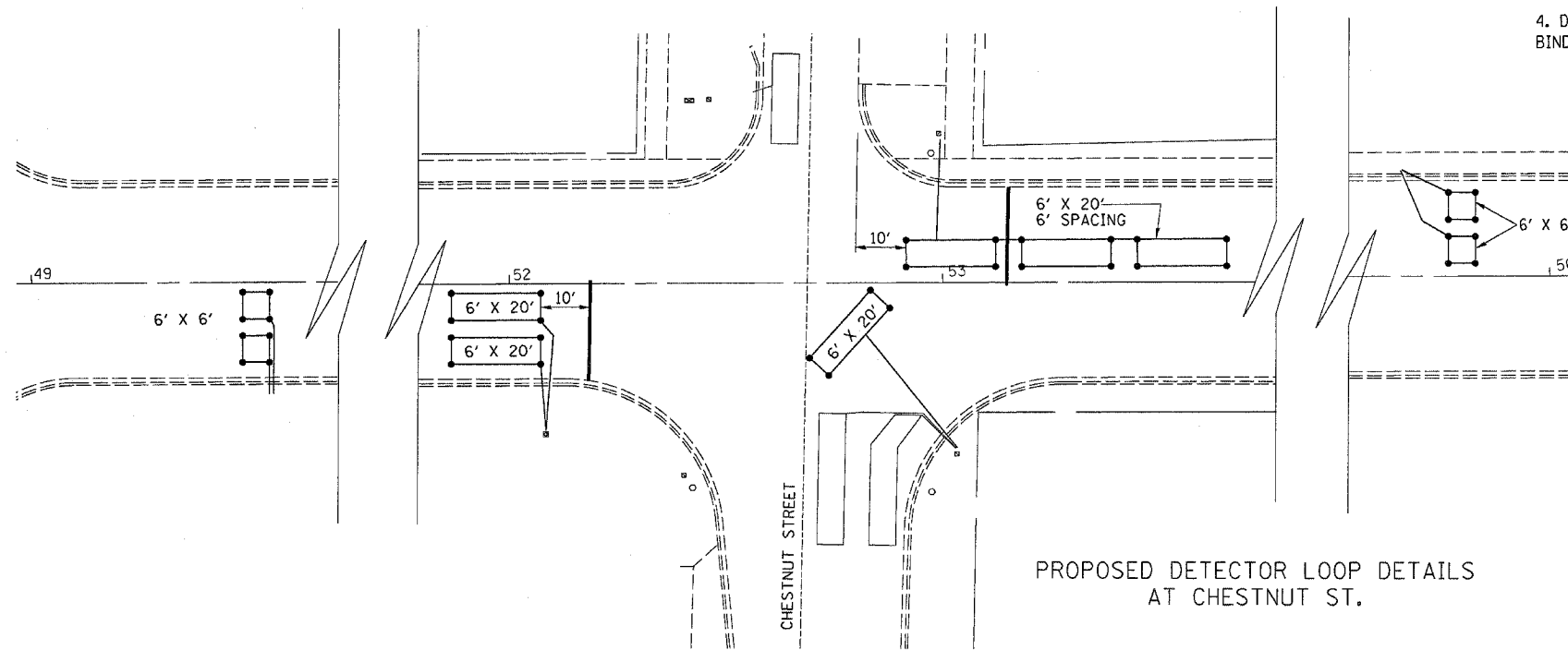


EXISTING DETECTOR LOOP DETAILS AT CHESTNUT ST.



- NOTES:
- PLEASE CONTACT TRAFFIC SIGNAL SECTION FOR PROPOSED DETECTOR LOOP DESIGN AT 815-434-8505 IF ANY OTHER LOOPS ARE DAMAGED.
 - 6' X 20' TYPICAL DETECTOR LOOPS WITH 6' SPACING 10' FROM PROJECTED EDGE LINE OR STOP BAR AS NOTED.
 - 4 TURNS REQUIRED ON ALL DETECTOR LOOPS.
 - DETECTOR LOOPS SHALL BE INSTALLED IN THE LEVEL BINDER PRIOR TO PLACING SURFACE COURSE.

DETECTOR LOOP REPLACEMENT US 6 / CHESTNUT ST.		
	DETECTOR LOOP TYPE I	DETECTOR LOOP TESTING
	FOOT	EACH
SOUTH LEG	82	
EAST LEG	258	
WEST LEG	192	
TOTAL	532	1



PROPOSED DETECTOR LOOP DETAILS AT CHESTNUT ST.

TRAFFIC SIGNAL LEGEND

EXISTING	PROPOSED	
		CONTROLLER
		SIGNAL POST
		HANDHOLE
		DOUBLE HANDHOLE
		IMC, G.S. OR P.V.C. CONDUIT IN TRENCH OR PUSHED
		CONDUIT LENGTH AND SIZE (TRENCHED AND/OR PUSHED AS INDICATED)
		LUMINAIRE
		PROPOSED DETECTOR LOOP
		SERVICE INSTALLATION