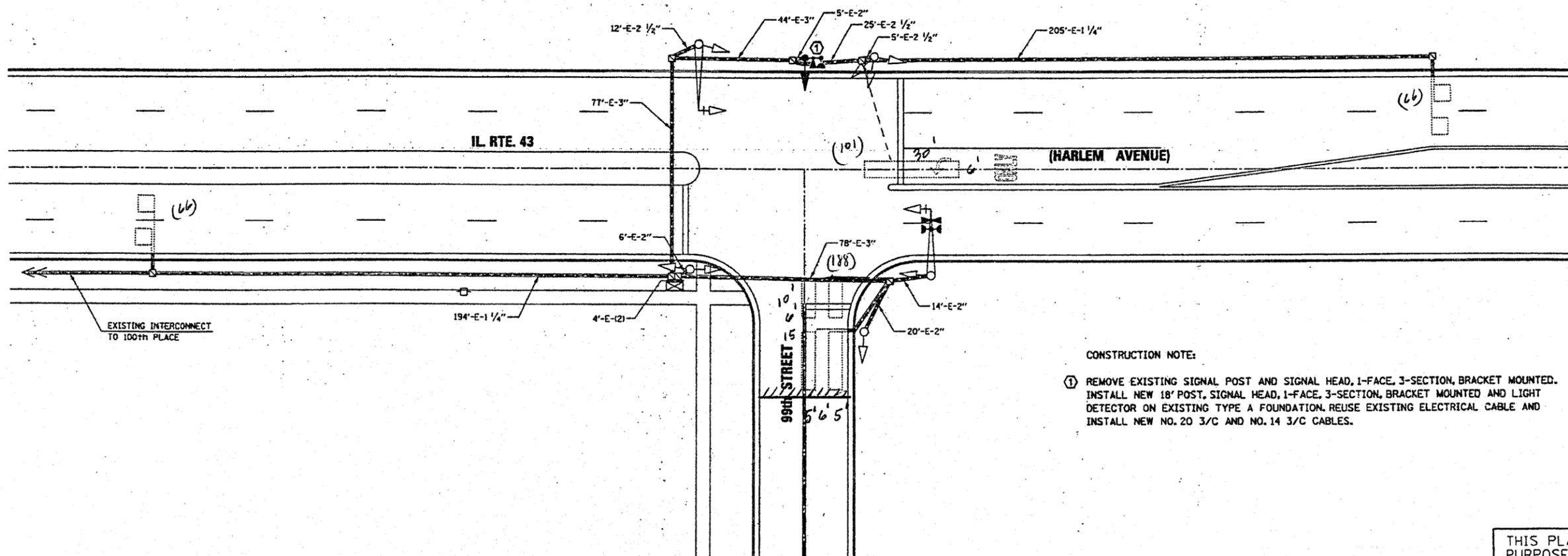
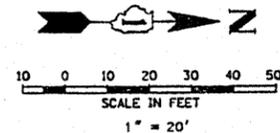


**TRAFFIC SIGNAL LEGEND**

	PROPOSED	EXISTING
DETECTOR LOOP		
SIGNAL HEAD		
G.S. CONDUIT IN TRENCH OR PUSHED		
SIGNAL HEAD WITH BACKPLATE		
RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR II		
VEHICLE DETECTOR, NON-COMPENSATED MAGNETIC TYPE		



**CONSTRUCTION NOTE:**  
 ① REMOVE EXISTING SIGNAL POST AND SIGNAL HEAD, 1-FACE, 3-SECTION, BRACKET MOUNTED. INSTALL NEW 18' POST, SIGNAL HEAD, 1-FACE, 3-SECTION, BRACKET MOUNTED AND LIGHT DETECTOR ON EXISTING TYPE A FOUNDATION. REUSE EXISTING ELECTRICAL CABLE AND INSTALL NEW NO. 20 3/C AND NO. 14 3/C CABLES.

THIS PLAN IS FOR THE SOLE PURPOSE OF DETECTOR LOOP REPLACEMENTS ONLY

REPLACE ALL DETECTOR LOOPS AS SHOWN (WITHIN THE RESURFACING LIMITS)

CODE	QUANTITY	UNIT	ITEM
86600600	421	FOOT	DETECTOR LOOP, REPLACEMENT

FILE NAME = c:\pvt\work\p\WIDOT\KANTHAPHIXAYBC\d01126	USER NAME = kanthophixaybc	DESIGNED - BCK	REVISED -	<b>STATE OF ILLINOIS                  DEPARTMENT OF TRANSPORTATION</b>	DISTRICT ONE - DETECTOR LOOP REPLACEMENT ILL. ROUTE 43 (HARLEM AV.) @ 99TH ST.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 3/4" = 1' IN.	DRAWN - BCK	REVISED -			Cook	17			
	PLOT DATE = 4/3/2009	CHECKED - DAD	REVISED -			CONTRACT NO.	17			
	DATE	REVISED -	SCALE: NONE			SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	