

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
348	2006-045TS	WILL	12	7
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT # 60C16

**LANDSCAPE LGEND**

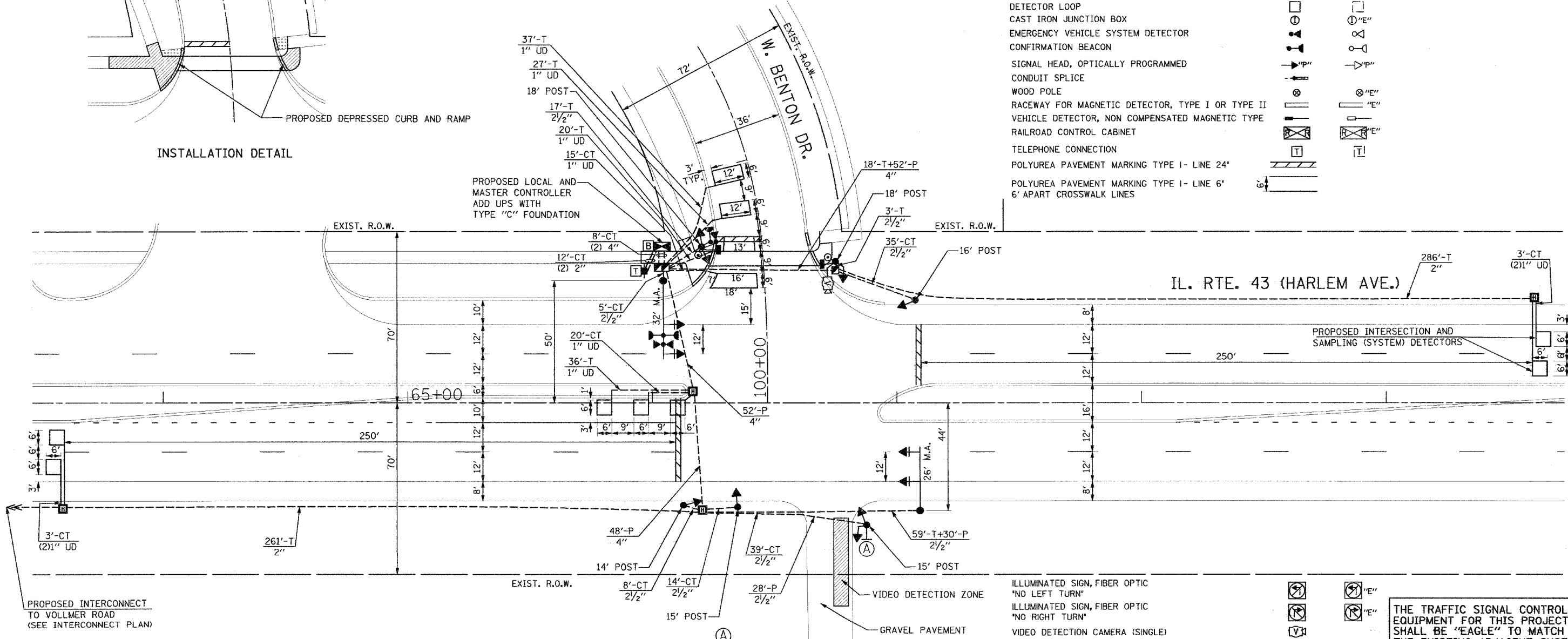
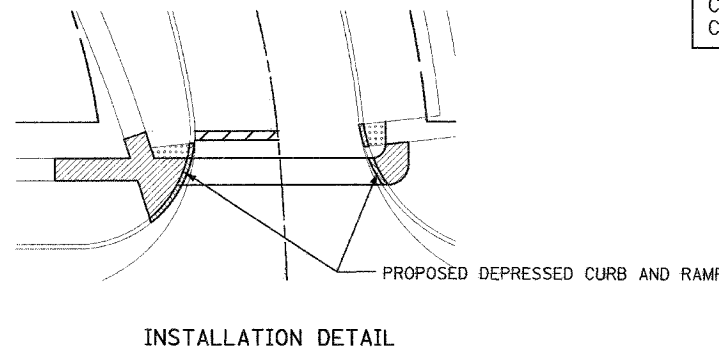
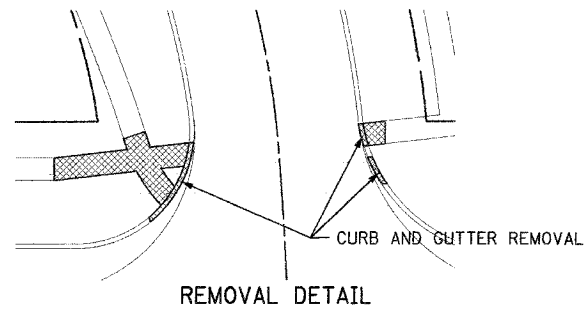
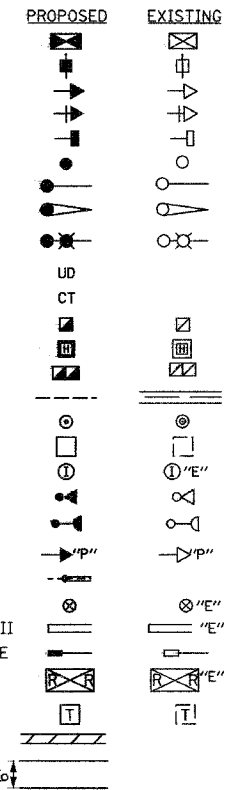
- SIDEWALK REMOVAL
- PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH
- SEEDING TYPE 2A AND SODDING
- CURB AND GUTTER REMOVAL
- PROPOSED CURB AND GUTTER

THE SEEDING AND SODDING REQUIRED IN THE AREA WHERE THE EXISTING SIDEWALK IS REMOVED, SHALL BE CONSIDERED INCIDENTAL TO THE PROPOSED P.C.C. SIDEWALK, 5 INCH AND NO EXTRA COMPENSATION SHALL BE ALLOWED FOR THE SAME.

THE CONTRACTOR SHALL VERIFY THE TYPE OF EXISTING COMBINATION CURB AND GUTTER AND CONSTRUCT THE PROPOSED COMBINATION CURB AND GUTTER TO MATCH THE EXISTING COMBINATION CURB AND GUTTER.

**TRAFFIC SIGNAL LEGEND**

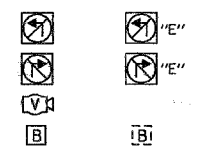
- CONTROLLER
- SERVICE INSTALLATION
- SIGNAL HEAD
- SIGNAL HEAD WITH BACKPLATE
- SIGNAL HEAD, PEDESTRIAN
- SIGNAL POST
- MAST ARM ASSEMBLY AND POLE, STEEL
- MAST ARM ASSEMBLY AND POLE, ALUMINUM
- COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL WITH LUMINAIRE
- UNIT DUCT
- COMMON TRENCH
- HANDHOLE
- HEAVY DUTY HANDHOLE
- DOUBLE HANDHOLE
- GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED
- PEDESTRIAN PUSHBUTTON DETECTOR
- DETECTOR LOOP
- CAST IRON JUNCTION BOX
- EMERGENCY VEHICLE SYSTEM DETECTOR
- CONFIRMATION BEACON
- SIGNAL HEAD, OPTICALLY PROGRAMMED
- CONDUIT SPLICE
- WOOD POLE
- RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II
- VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE
- RAILROAD CONTROL CABINET
- TELEPHONE CONNECTION
- POLYUREA PAVEMENT MARKING TYPE I- LINE 24'
- POLYUREA PAVEMENT MARKING TYPE I- LINE 6' 6' APART CROSSWALK LINES



Restoration of Work Area. Restoration of the traffic signal work area shall be incidental to the related pay item such as foundation, conduit, handhole, trench and backfill, etc., and no extra compensation shall be allowed. All roadway surfaces such as shoulders, medians, sidewalks, pavement, etc. shall be replaced in kind. All damage to mowed lawns shall be replaced with an approved sod, and all damage to unmowed fields shall be seeded in accordance with Standard Specifications 252 and 250 respectively.



- ILLUMINATED SIGN, FIBER OPTIC "NO LEFT TURN"
- ILLUMINATED SIGN, FIBER OPTIC "NO RIGHT TURN"
- VIDEO DETECTION CAMERA (SINGLE)
- UPS-BATTERY BACK-UP



THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
TRAFFIC SIGNAL INSTALLATION  
ILLINOIS ROUTE 43 (HARLEM AVENUE)  
AT W. BENTON DRIVE  
SCALE: 1"=20'  
DATE: 03/08/2007  
DRAWN BY: KGP  
DESIGNED BY: PKG  
CHECKED BY: PKG

**GO** GANDHI AND ASSOCIATES, INC.  
ENGINEERS AND PLANNERS  
6035 N. NORTHWEST HIGHWAY  
SUITE 306  
CHICAGO, ILLINOIS 60631 TEL. (773) 774-5910