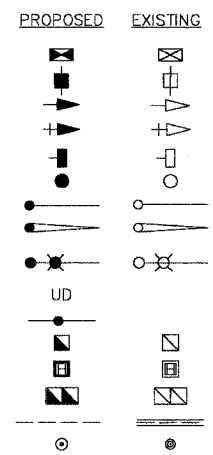


F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1223	04-00272-00-TL	LAKE	72	48
TRAFFIC SIGNAL MODERNIZATION PLAN				
ILLINOIS				

TRAFFIC SIGNAL LEGEND

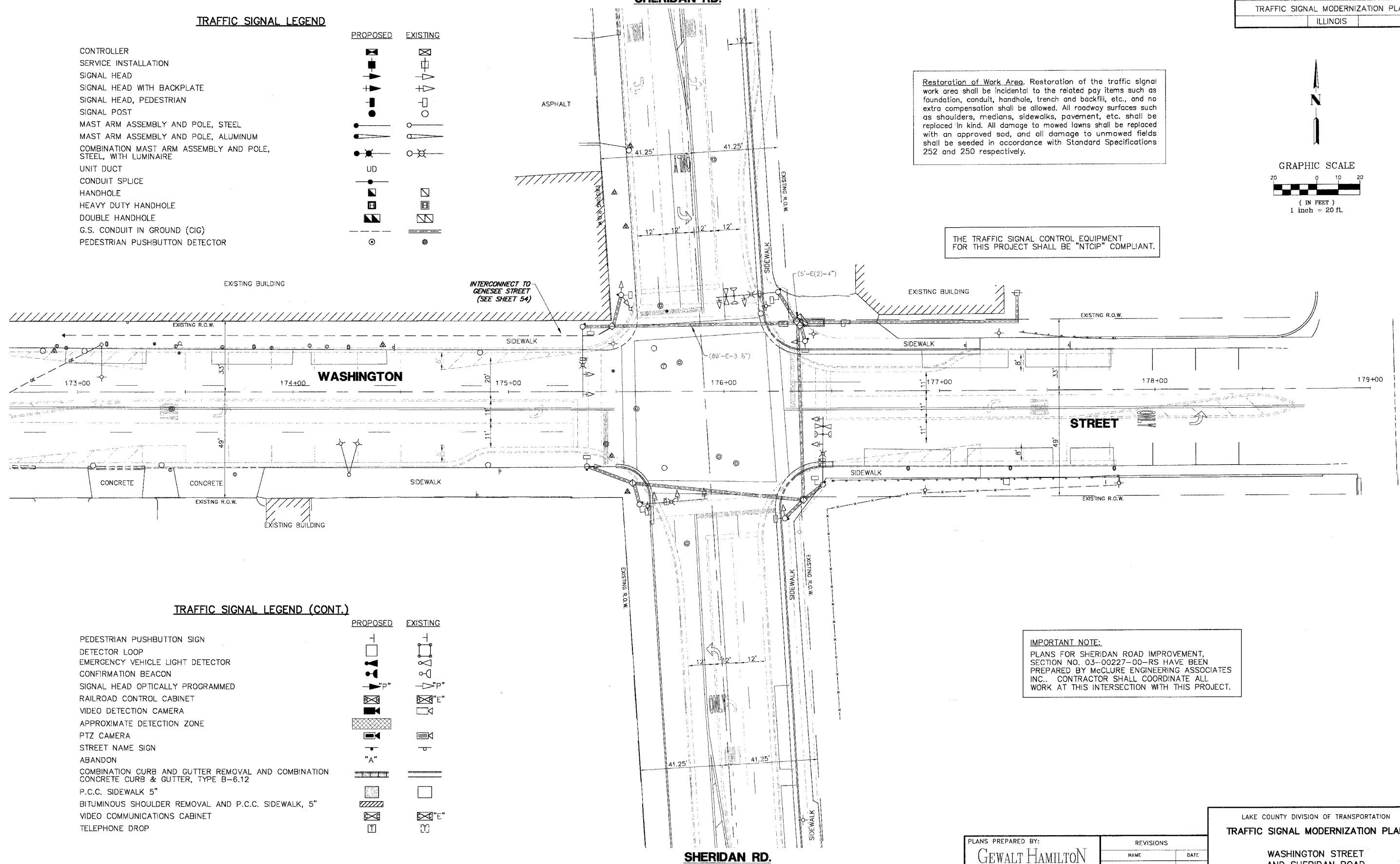
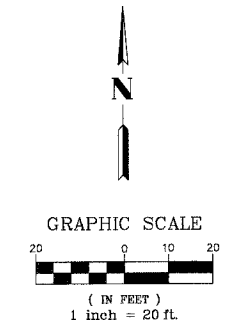
- CONTROLLER
- SERVICE INSTALLATION
- SIGNAL HEAD
- SIGNAL HEAD WITH BACKPLATE
- SIGNAL HEAD, PEDESTRIAN
- SIGNAL POST
- MAST ARM ASSEMBLY AND POLE, STEEL
- MAST ARM ASSEMBLY AND POLE, ALUMINUM
- COMBINATION MAST ARM ASSEMBLY AND POLE, STEEL, WITH LUMINAIRE
- UNIT DUCT
- CONDUIT SPLICE
- HANDHOLE
- HEAVY DUTY HANDHOLE
- DOUBLE HANDHOLE
- G.S. CONDUIT IN GROUND (CIG)
- PEDESTRIAN PUSHBUTTON DETECTOR



SHERIDAN RD.

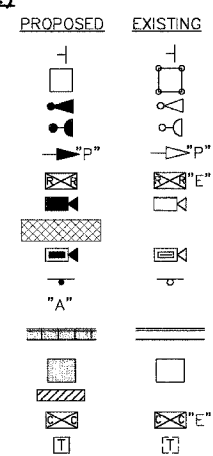
Restoration of Work Area. Restoration of the traffic signal work area shall be incidental to the related pay items such as foundation, conduit, handhole, trench and backfill, etc., and no extra compensation shall be allowed. All roadway surfaces such as shoulders, medians, sidewalks, pavement, etc. shall 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.

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "NTCIP" COMPLIANT.



TRAFFIC SIGNAL LEGEND (CONT.)

- PEDESTRIAN PUSHBUTTON SIGN
- DETECTOR LOOP
- EMERGENCY VEHICLE LIGHT DETECTOR
- CONFIRMATION BEACON
- SIGNAL HEAD OPTICALLY PROGRAMMED
- RAILROAD CONTROL CABINET
- VIDEO DETECTION CAMERA
- APPROXIMATE DETECTION ZONE
- PTZ CAMERA
- STREET NAME SIGN
- ABANDON
- COMBINATION CURB AND GUTTER REMOVAL AND COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- P.C.C. SIDEWALK 5"
- BITUMINOUS SHOULDER REMOVAL AND P.C.C. SIDEWALK, 5"
- VIDEO COMMUNICATIONS CABINET
- TELEPHONE DROP



IMPORTANT NOTE:
 PLANS FOR SHERIDAN ROAD IMPROVEMENT, SECTION NO. 03-00227-00-RS HAVE BEEN PREPARED BY McCLURE ENGINEERING ASSOCIATES INC.. CONTRACTOR SHALL COORDINATE ALL WORK AT THIS INTERSECTION WITH THIS PROJECT.

PLANS PREPARED BY:
GEWALT HAMILTON ASSOCIATES, INC.
 Consulting Engineers & Surveyors
 850 Forest Ridge Drive
 Vernon Hills, IL 60061
 (847) 478-9700
 (847) 478-9701 Fax

REVISIONS	
NAME	DATE

LAKE COUNTY DIVISION OF TRANSPORTATION
TRAFFIC SIGNAL MODERNIZATION PLAN

WASHINGTON STREET AND SHERIDAN ROAD

SCALE: 1"=20'
 DATE: MAY 1, 2007

DRAWN BY: PJS
 DESIGNED BY: JRD
 CHECKED BY: BLS

SHERIDAN RD.