NOTES
1. ROTATE EXISTING SIGNAL HEADS TO ALIGN WITH PROPOSED STOP BAR LOCATION

RELOCATE EXISTING SIGNAL HEAD (SEE NOTE 1)

RELOCATE EXISTING TRAFFIC SIGNAL POST
RELOCATE EXISTING SIGNAL HEAD
REMOVAL OF POLE FOUNDATION

RELOCATED TRAFFIC SIGNAL POST
RELOCATED EXISTING SIGNAL HEAD
CONC FOUNDATION, TY A

DETECTOR LOOP, TY 1

PEDESTRIAN PUSH BUTTON POST

EXISTING LIGHT POLE

EXISTING 14' POST

DRILL EXISTING HANDHOLE, 1 EACH

EXISTING MAST ARM

DRILL EXISTING HANDHOLE, 1 EACH

DRILL EXISTING HANDHOLE, 2 EACH

DRILL EXISTING HANDHOLE, 1 EACH

EXISTING ℄ WILLOW ROAD

FAI 294

FAP 305 (WILLOW ROAD)

74'-EX 2 1/2" 1"
30'-EX 2 1/2"
30'-EX 2 1/2"
32'-EX 3"
5'-EX 2 1/2"
71'-EX 4"
20'-P 2"
29'-EX 2 1/2"
65'-EX 2 1/2"
12'-EX 3"
90'-EX 4"
24'-EX 2 1/2"
70'-P 2.5"
70'-EX 4"
66'-EX 2 1/2"
22'-EX 2 1/2"
9'-EX 2 1/2"
40'-EX 3"
68'-EX 3"
68'-EX 5"
68'-P 2.5"
4'-EX 2 1/2"
5'-EX (2) 5"
10'-EX 2"
92'-EX 2 1/2"
57'-EX 4"
17'-EX 2 1/2"
65'-EX 2 1/2"

17' 18' 10' 6' 6' 16' 16' 25' 14' 12' 7'

454 455+00 456 457 458 459

NOTE: SEE DISTRICT 1 STANDARD TRAFFIC SIGNAL DESIGN DETAIL SHEETS (TS 05) FOR COMPLETE LEGEND

TRAFFIC SIGNAL EQUIPMENT FOR THE PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING SYSTEM.

COPYRIGHT © 2011 BY BAXTER & WOODMAN, INC.
STATE OF ILLINOIS PROFESSIONAL DESIGN FIRM
CORPORATE NO. 184-001011 SPRINGFIELD, ILLINOIS
5/3/2011 9:54:25 AM
...\DGN\Plan\110025-TS-WILLOW-EAST.dgn
...\DGN\Plan\110025-Supp Civ Eng\W0025JG\Willow at I-294 SW\CADD-SURVEY\DRAWINGS\DGNS\W0025-TS-WILLOW-EAST.dgn
E:\Crystal Lake\GLVNV\W0025-Supp Civ Eng\W0025JG\Willow at I-294 SW\CADD-SURVEY\DRAWINGS\DGNS\W0025-TS-WILLOW-EAST.dgn

BAXTER & WOODMAN Consulting Engineers

DESIGNED - CSK	REVISED - PER IDOT COMMENTS 6-20-11	VILLAGE OF GLENVIEW, ILLINOIS	TRAFFIC SIGNAL INSTALLATION PLAN
DRAWN - RKM	REVISED - PER ISTHA COMMENTS 6-20-11	F.A.P. 305 (WILLOW ROAD) SIDEWALK IMPROVEMENTS	F.A.P. 305 WILLOW ROAD AT I-294 NB ENTRANCE RAMP
CHECKED - TLH	REVISED - PER IDOT & ISTHA COMMENTS 8-30-11		
DATE - 3-1-2011	FILE - 110025-TS-WILLOW-EAST.sht		SCALE: 1" = 20' STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	11-00177-00-SW	COOK	21	11
JOB No. C-91-448-11		CONTRACT NO. 63606		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT TE-00D(859)		