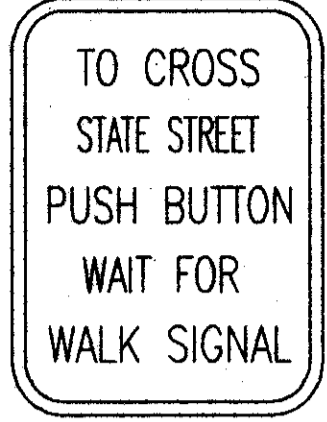


CALCULATED
CHECKED

TRAFFIC CONTROL PLAN
STATE STREET & ERIE STREET

LAKE COUNTY
LAK-20-22-916/VARIOUS

PED SIGNS

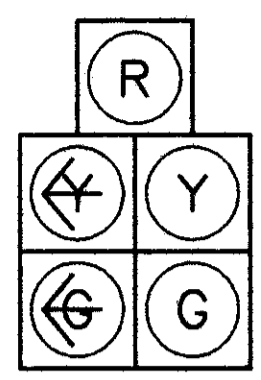


R-73A-9
229 mm x 305 mm
QTY = 4

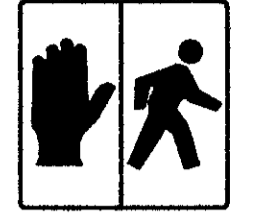
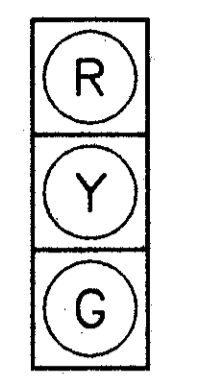


R-73A-9
229 mm x 305 mm
QTY = 4

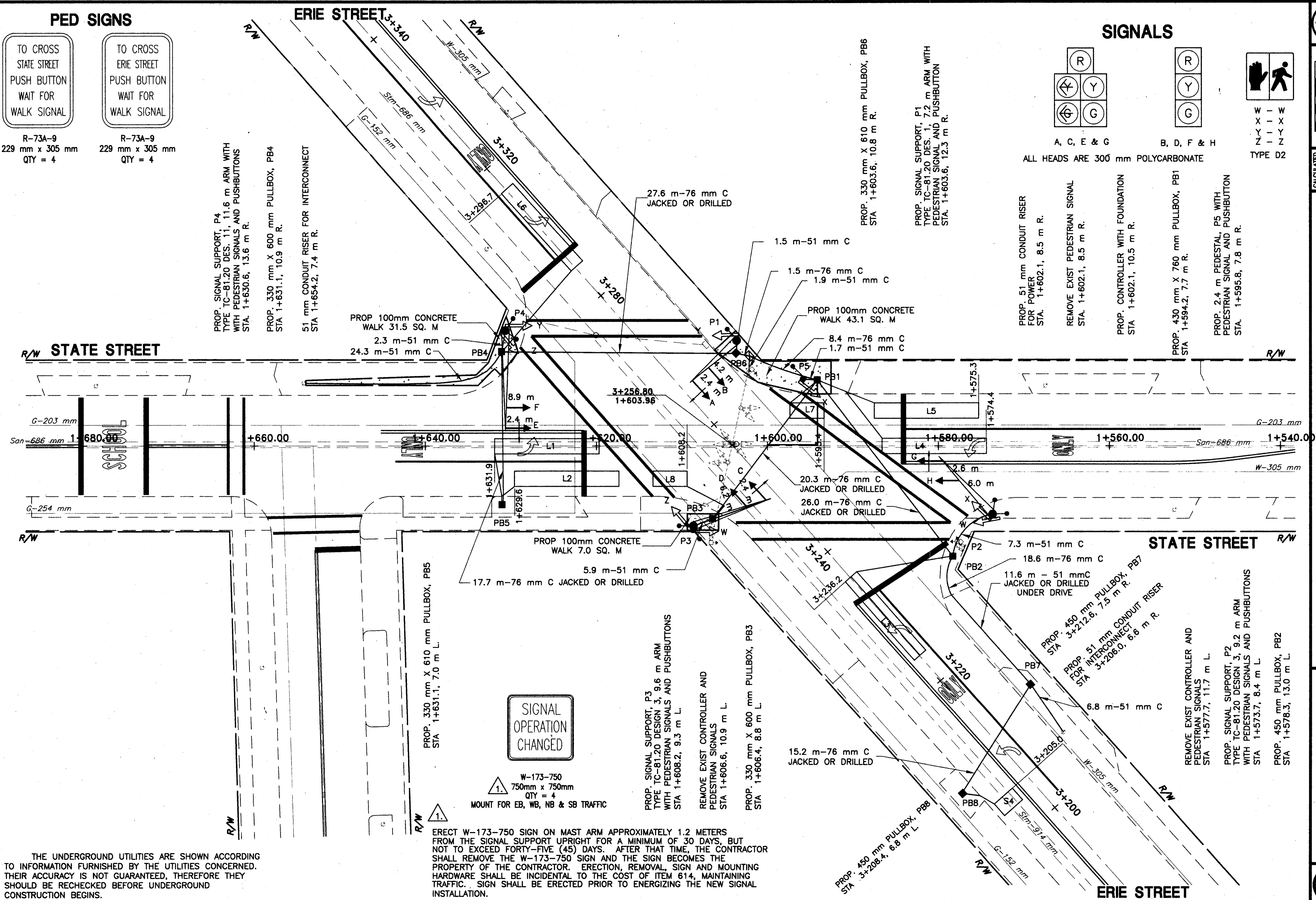
SIGNALS



A, C, E & G
ALL HEADS ARE 300 mm POLYCARBONATE



W - W
X - X
Y - Y
Z - Z
TYPE D2



PROP. SIGNAL SUPPORT, P4
TYPE TC-81.20 DES. 11, 11.6 m ARM WITH
WITH PEDESTRIAN SIGNALS AND PUSHBUTTONS
STA. 1+630.6, 13.6 m R.

PROP. 330 mm X 600 mm PULLBOX, PB4
STA 1+631.1, 10.9 m R.

51 mm CONDUIT RISER FOR INTERCONNECT
STA 1+654.2, 7.4 m R.

PROP 100mm CONCRETE
WALK 31.5 SQ. M
2.3 m-51 mm C
24.3 m-51 mm C

PROP. SIGNAL SUPPORT, P3
TYPE TC-81.20 DESIGN 3, 9.6 m ARM
WITH PEDESTRIAN SIGNALS AND PUSHBUTTONS
STA 1+608.2, 9.3 m L

REMOVE EXIST CONTROLLER AND
PEDESTRIAN SIGNALS
STA 1+606.6, 10.9 m L

PROP. 330 mm X 600 mm PULLBOX, PB3
STA 1+606.4, 8.8 m L

PROP. 330 mm X 610 mm PULLBOX, PB6
STA 1+603.6, 10.8 m R.

PROP. SIGNAL SUPPORT, P1
TYPE TC-81.20 DES. 1, 7.2 m ARM WITH
PEDESTRIAN SIGNAL AND PUSHBUTTON
STA. 1+603.6, 12.3 m R.

PROP. 51 mm CONDUIT RISER
FOR POWER
STA. 1+602.1, 8.5 m R.

REMOVE EXIST PEDESTRIAN SIGNAL
STA. 1+602.1, 8.5 m R.

PROP. CONTROLLER WITH FOUNDATION
STA 1+602.1, 10.5 m R.

PROP. 430 mm X 760 mm PULLBOX, PB1
STA 1+594.2, 7.7 m R.

PROP. 2.4 m PEDESTAL, P5 WITH
PEDESTRIAN SIGNAL AND PUSHBUTTON
STA. 1+595.8, 7.8 m R.



W-173-750
750mm x 750mm
QTY = 4
MOUNT FOR EB, WB, NB & SB TRAFFIC

PROP. 330 mm X 610 mm PULLBOX, PB5
STA 1+631.1, 7.0 m L

PROP 100mm CONCRETE
WALK 7.0 SQ. M
5.9 m-51 mm C
17.7 m-76 mm C JACKED OR DRILLED

15.2 m-76 mm C
JACKED OR DRILLED

PROP. 450 mm PULLBOX, PB7
STA 3+212.6, 7.5 m R.
PROP. 51 mm CONDUIT RISER
FOR INTERCONNECT
STA 3+206.0, 6.6 m R.

REMOVE EXIST CONTROLLER AND
PEDESTRIAN SIGNALS
STA 1+577.7, 11.7 m L

PROP. SIGNAL SUPPORT, P2
TYPE TC-81.20 DESIGN 3, 9.2 m ARM
WITH PEDESTRIAN SIGNALS AND PUSHBUTTONS
STA 1+573.7, 8.4 m L

PROP. 450 mm PULLBOX, PB2
STA 1+578.3, 13.0 m L

THE UNDERGROUND UTILITIES ARE SHOWN ACCORDING TO INFORMATION FURNISHED BY THE UTILITIES CONCERNED. THEIR ACCURACY IS NOT GUARANTEED, THEREFORE THEY SHOULD BE RECHECKED BEFORE UNDERGROUND CONSTRUCTION BEGINS.

ERECT W-173-750 SIGN ON MAST ARM APPROXIMATELY 1.2 METERS FROM THE SIGNAL SUPPORT UPRIGHT FOR A MINIMUM OF 30 DAYS, BUT NOT TO EXCEED FORTY-FIVE (45) DAYS. AFTER THAT TIME, THE CONTRACTOR SHALL REMOVE THE W-173-750 SIGN AND THE SIGN BECOMES THE PROPERTY OF THE CONTRACTOR. ERECTION, REMOVAL, SIGN AND MOUNTING HARDWARE SHALL BE INCIDENTAL TO THE COST OF ITEM 614, MAINTAINING TRAFFIC. SIGN SHALL BE ERECTED PRIOR TO ENERGIZING THE NEW SIGNAL INSTALLATION.