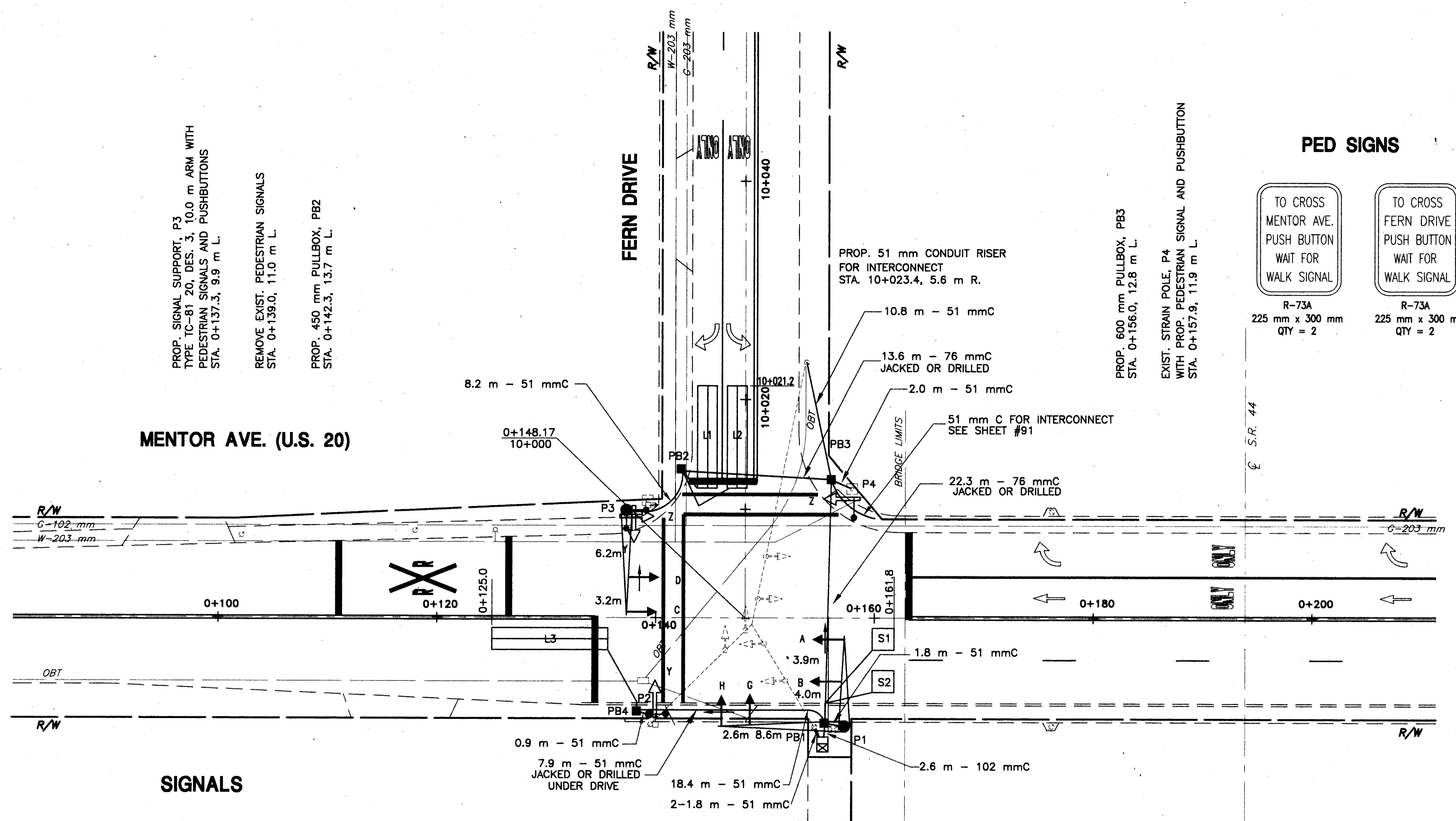


CALCULATED  
CHECKED

TRAFFIC CONTROL PLAN  
MENTOR AVE (U.S. 20) & FERN DRIVE

LAKE COUNTY  
LAK-20-22.916/VARIOUS



PROP. SIGNAL SUPPORT, P3  
TYPE TC-81.20, DES. 3, 10.0 m ARM WITH  
PEDESTRIAN SIGNALS AND PUSHBUTTONS  
STA. 0+137.3, 9.9 m L.

REMOVE EXIST. PEDESTRIAN SIGNALS  
STA. 0+139.0, 11.0 m L.

PROP. 450 mm PULLBOX, PB2  
STA. 0+142.3, 13.7 m L.

PROP. 51 mm CONDUIT RISER  
FOR INTERCONNECT  
STA. 10+023.4, 5.6 m R.

10.8 m - 51 mmC

13.6 m - 76 mmC  
JACKED OR DRILLED

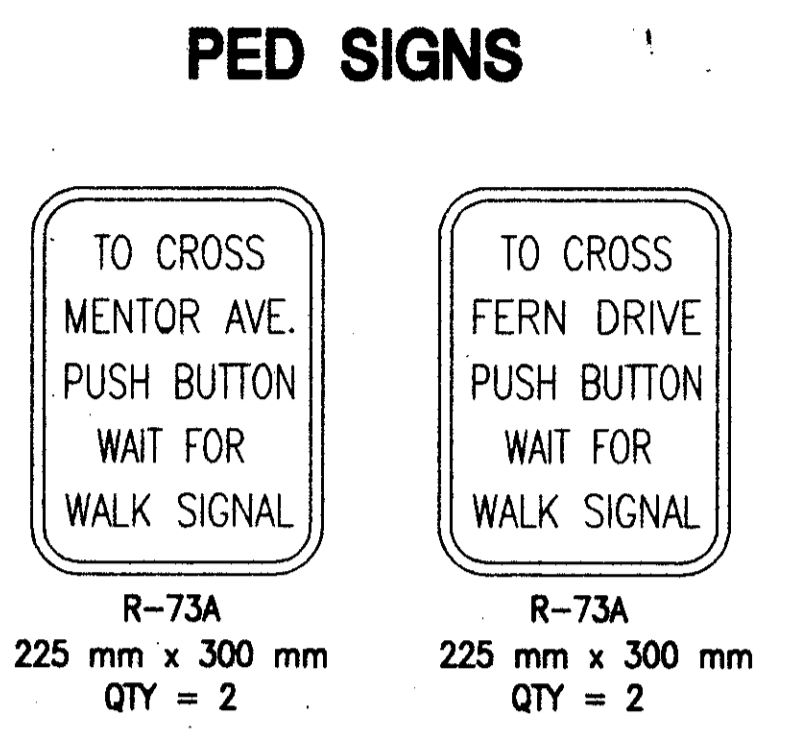
2.0 m - 51 mmC

51 mm C FOR INTERCONNECT  
SEE SHEET #91

22.3 m - 76 mmC  
JACKED OR DRILLED

PROP. 600 mm PULLBOX, PB3  
STA. 0+156.0, 12.8 m L.

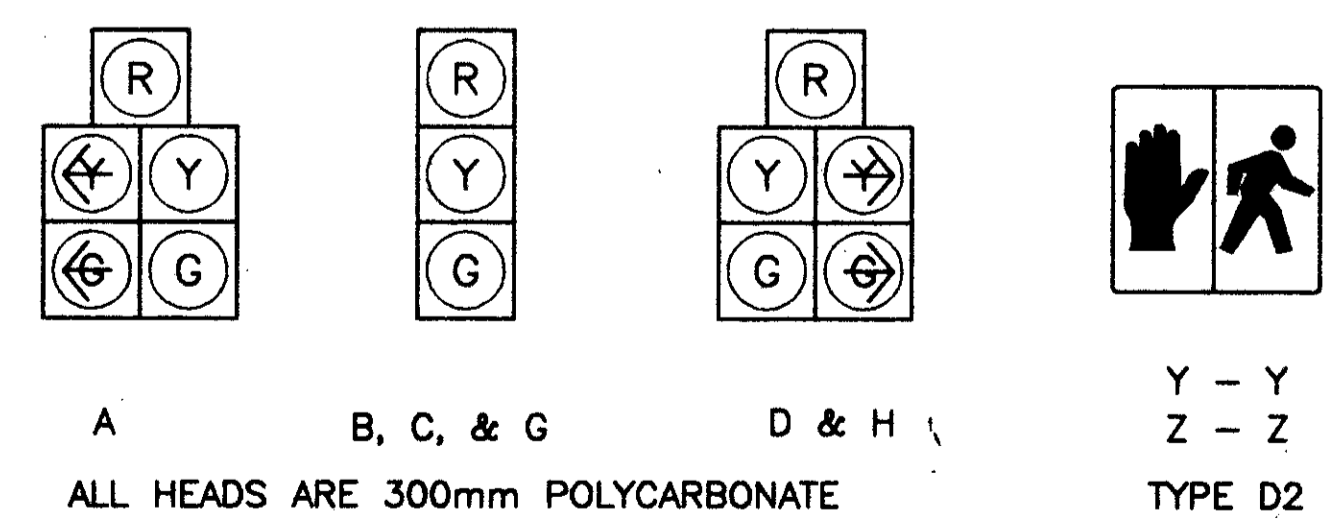
EXIST. STRAIN POLE, P4  
WITH PROP. PEDESTRIAN SIGNAL AND PUSHBUTTON  
STA. 0+157.9, 11.9 m L.



MENTOR AVE. (U.S. 20)

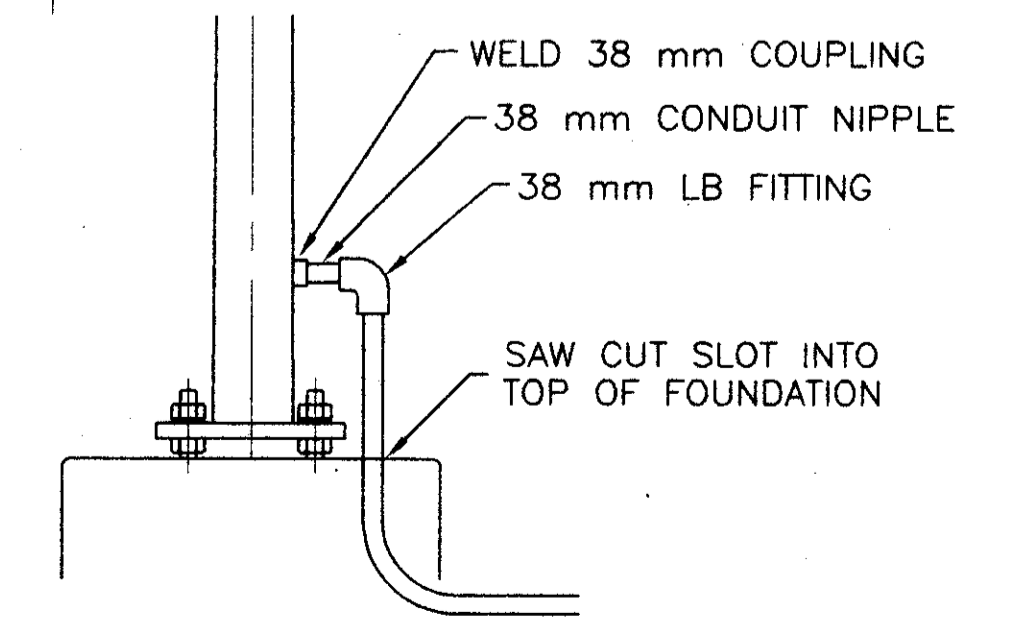
FERN DRIVE

### SIGNALS



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.

- PROP. 450 mm PULLBOX, PB4  
STA. 0+136.2, 8.5 m R.
- REMOVE EXIST. PEDESTRIAN SIGNAL  
STA. 0+139.5, 9.7 m R.
- PROP. 2.4 m PEDESTAL, P2  
WITH PEDESTRIAN SIGNAL AND PUSHBUTTON  
STA. 0+139.4, 8.7 m R.
- PROP. 51 mm CONDUIT RISER  
FOR POWER  
STA. 0+154.5, 10.4 m R.
- PROP. 51 mm CONDUIT RISER  
FOR INTERCONNECT  
STA. 0+154.5, 10.4 m R.
- PROP. CONTROLLER WITH  
FOUNDATION AND WORK PAD  
STA. 0+155.3, 12.4 m R.
- PROP. 450 mm PULLBOX, PB1  
STA. 0+155.5, 9.6 m R.
- REMOVE EXIST. CONTROLLER  
STA. 0+156.0, 10.8 m R.
- PROP. SIGNAL SUPPORT, P1  
TYPE TC-81.20, DES. 12 POLE WITH MAST ARMS  
TYPE TC-81.20, DES. 11, 11.6 m ARM AND  
TYPE TC-81.20, DES. 2, 8.4 m ARM WITH  
STA. 0+157.3, 9.8 m R.



P4 DETAIL