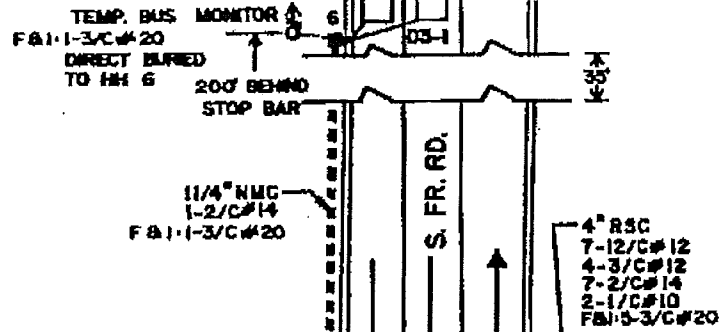
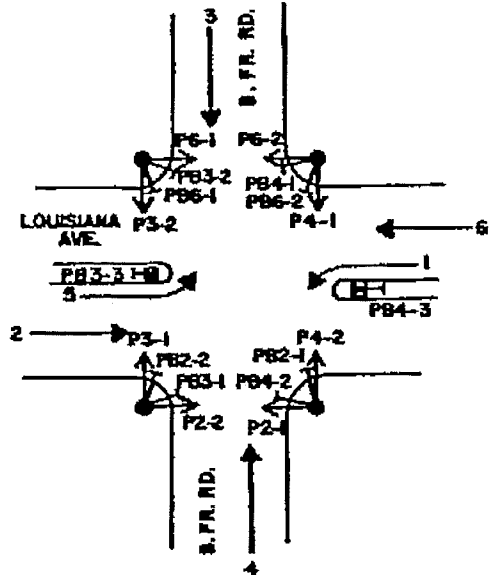


NONE

FILENAME: S:\TRAFFIC\J Pedersen\394-louisiana-s.ftg.rd\21661R.dgn

PLOTTED: 03-OCT-2005 09:58

CONTROLLER PHASING, PEDESTRIAN INDICATION & PUSHBUTTON LAYOUT.



Equipment pad details and wiring specifications including RSC and FB callouts.

Signal specifications for face 1: P100-A35-D40-9, one way signal (overhead), 2-type 10B at 0° & 270°.

Signal specifications for face 2: P90-A25-D40-9, one way signals (overhead), 2-type 10B at 0° & 270°.

Signal specifications for face 3: P90-A, one way signal (overhead), 2-type 10B at 270° & 0°.

Signal specifications for face 4: P90-A20, one way signal (overhead), 2-type 10B at 270° & 0°.

Signal specifications for face 5: Type A, 1-PB & sign, 3° RSC into HH 3.

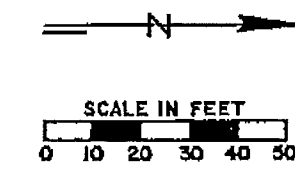
Signal specifications for face 6: Type A, 1-PB & sign, 3° RSC into HH 10.

SIGNAL INDICATION CHART table with columns for FACE, PHASE, FLASH, and INDICATION SIZE (R, Y, G, G).

- NOTES: 1. LUMINAIRES SHALL BE 200 WATT HPS WITH PEC. 2. PED INDICATIONS SHALL BE 12" X 12". 3. SEE SPECIAL PROVISIONS FOR STATE FURNISHED EQUIPMENT. 4. ALL SIGNAL FACES SHALL HAVE BACKGROUND SHIELDS. 5. HH'S 3, 10 & 11 SHALL HAVE TYPE L.O. COVERS. 6. ALL HH'S SHALL BE PVC.

DETECTOR CHART table with columns for DESIGNATION, PHASE, SIZE IN FT., FUNCTION, and DISTANCE TO STOP BAR.

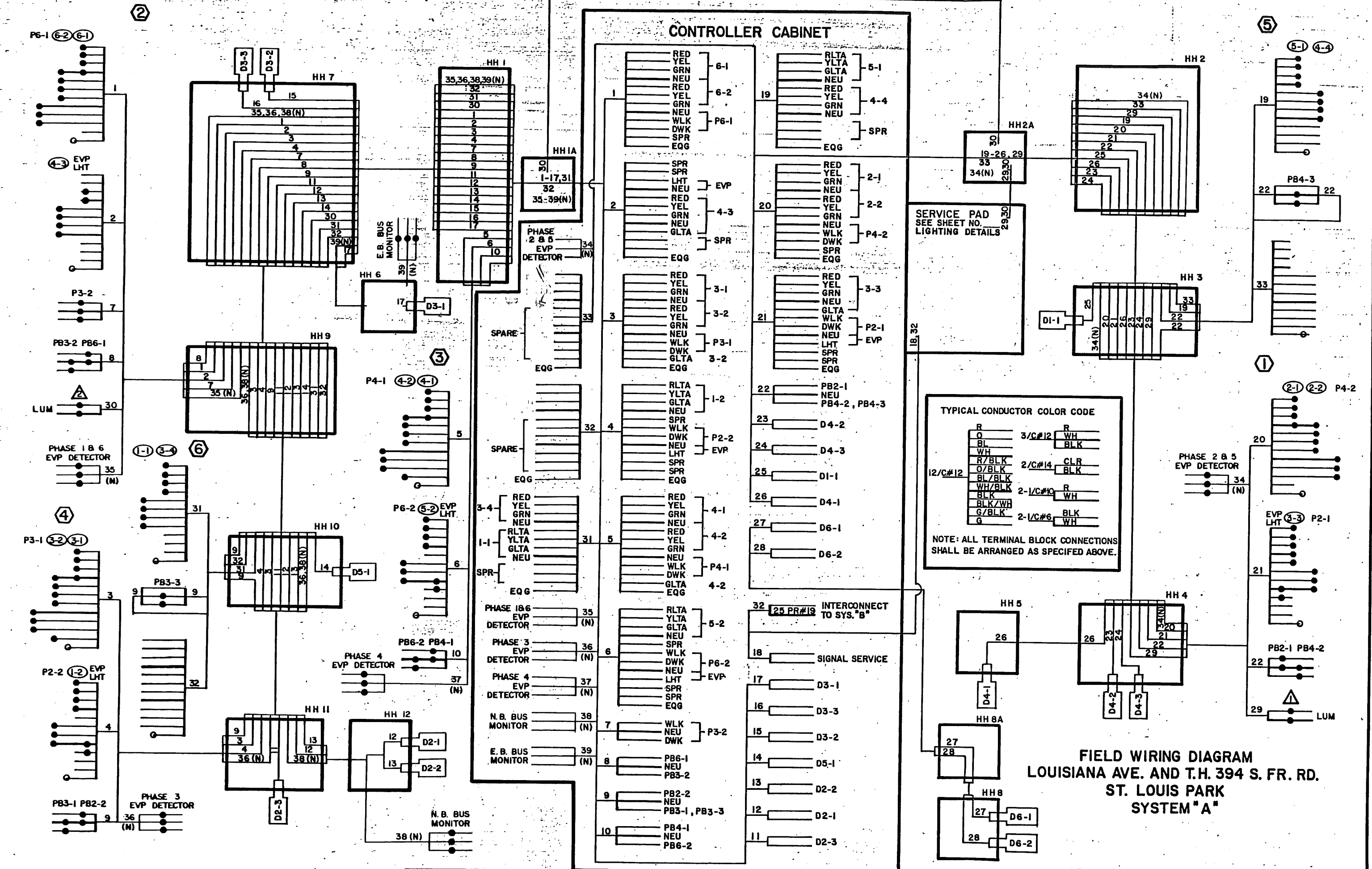
1. CALL & EXTEND. 2. EXTEND ONLY. 3. DELAYED CALL. IMMEDIATE EXTEND. *REPLACED WITH NMC LOOPS



SYSTEM "A" INTERSECTION LAYOUT LOUISIANA AVE. AT S. FR. RD. T.H. 394 ST. LOUIS PARK SYSTEM ID# 21666

REVISED AT MN/DOT BY JDP 10/03/05

CONTROLLER CABINET



(N) DENOTES F&I NEW CABLE

**FIELD WIRING DIAGRAM
LOUISIANA AVE. AND T.H. 394 S. FR. RD.
ST. LOUIS PARK
SYSTEM "A"**