

CONTROLLER PHASING

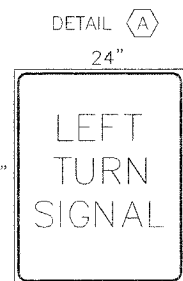
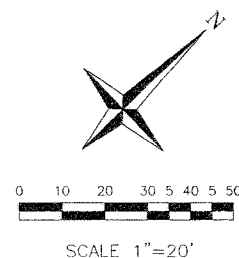
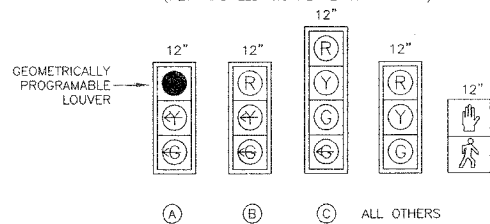
EXISTING AND PROPOSED								
PHASE Ø	1	2	3	4	5	6	7	8
MOVEMENT								
CONCURRENT MOVEMENT PERMITTED	5 OR 6	5 OR 6	NONE	NONE	1 OR 2	1 OR 2	NOT USED	NOT USED

* PEDESTRIAN WALK INDICATION SHALL BE DISPLAYED ONLY WITH ACTUATION (PROPOSED)

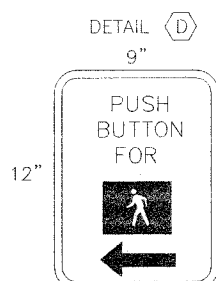
NOTE: FOR THE PURPOSES OF CONTROLLER PHASING ASSIGNMENTS:
20TH STREET SHALL BE CONSIDERED NORTH/SOUTH ROADWAY
MADISON AVENUE SHALL BE CONSIDERED EAST/WEST ROADWAY

TRAFFIC SIGNAL FACES

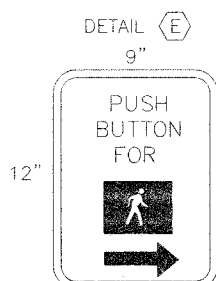
(NEW AND LED SIGNAL RETROFIT FACES)



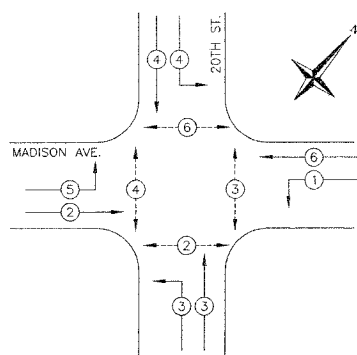
DETAIL A
R10-10
2 EACH REQUIRED
SIGN PANEL-TYPE 1



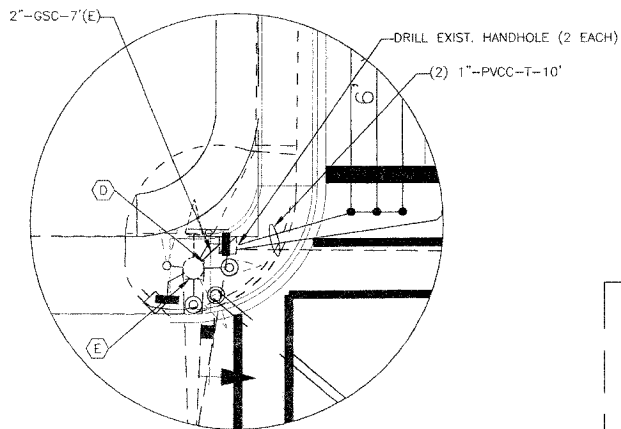
DETAIL D
PEDESTRIAN SIGN
R10-4B(L)
MOUNT ABOVE
PUSHBUTTON
5 EACH REQUIRED



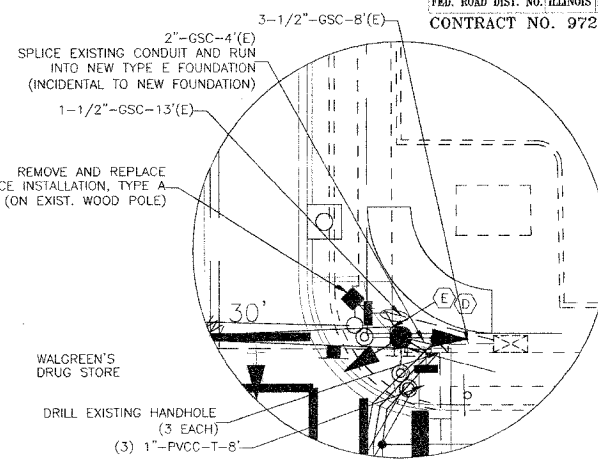
DETAIL E
PEDESTRIAN SIGN
R10-4B(R)
MOUNT ABOVE
PUSHBUTTON
3 EACH REQUIRED



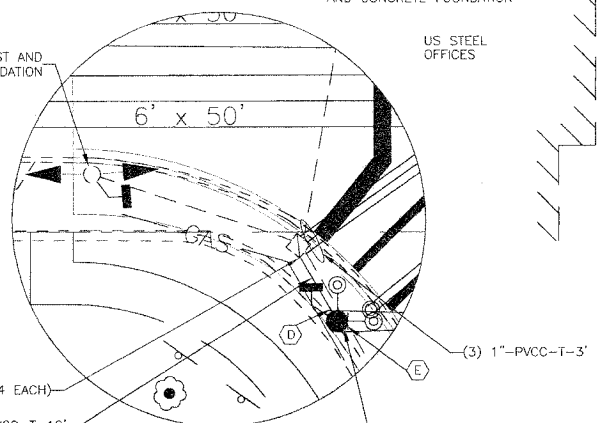
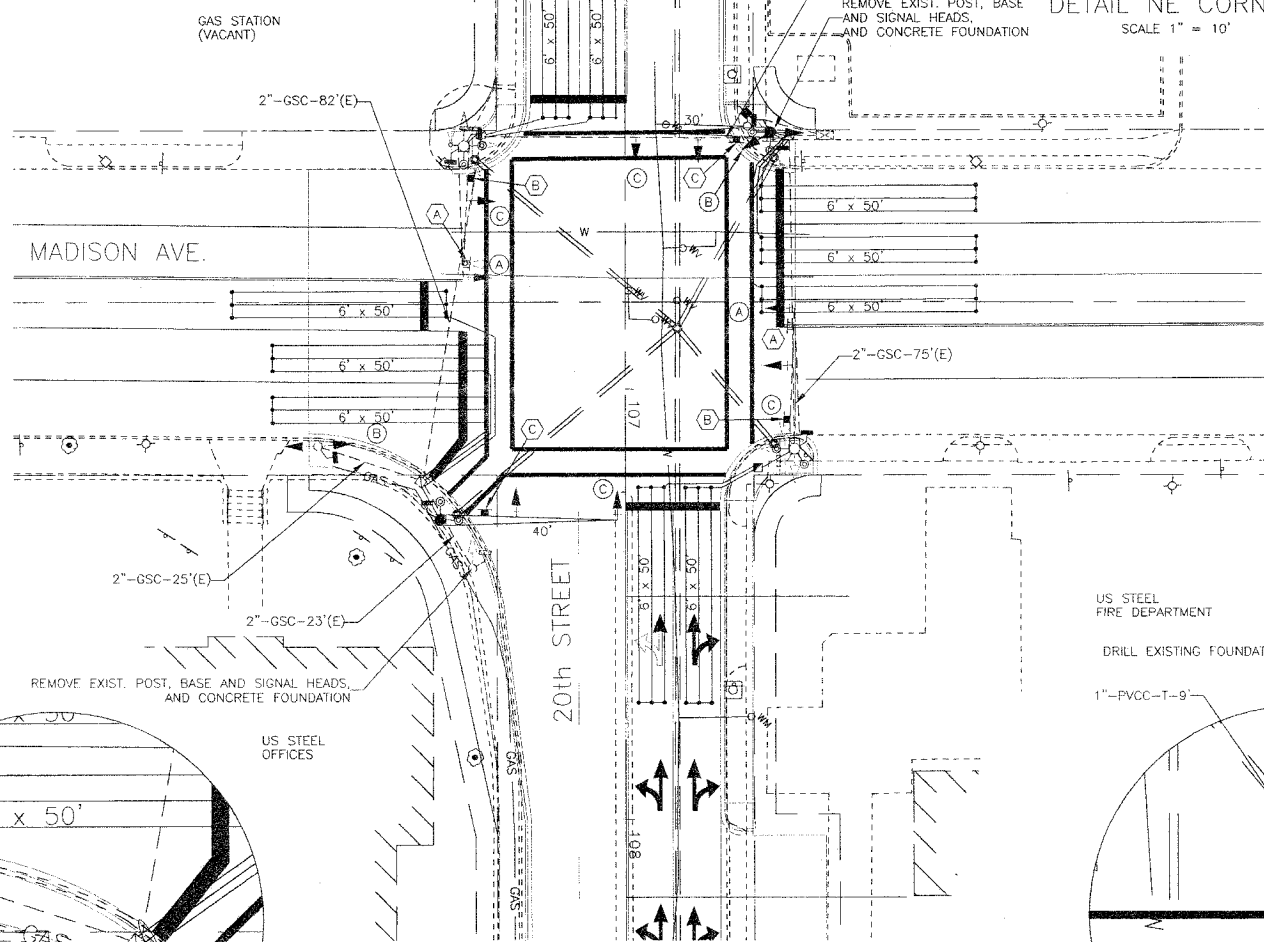
PHASE DESIGNATION DIAGRAM



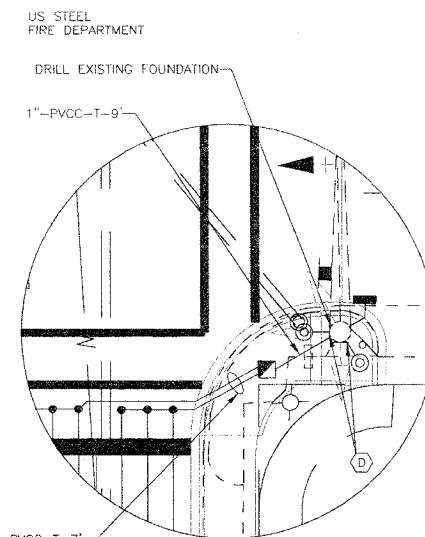
DETAIL NW CORNER
SCALE 1" = 10'



DETAIL NE CORNER
SCALE 1" = 10'



DETAIL SW CORNER
SCALE 1" = 10'



DETAIL SE CORNER
SCALE 1" = 10'

F.A.U. SECTION COUNTY TOTAL SHEET SHEETS NO.
908902-00180-01-PV MADISON 28 22
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
CONTRACT NO. 97251

SHEET NO.

22

Job No. 160-04
Date: 2/17/05
Scale: 1" = 20'
Drawn by: C.S.
Design by: K.W.
Approved by: D.B.B.
File Name: TS160-04

REVISIONS
3/9/05

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TRAFFIC SIGNAL PLAN

20th STREET & MADISON AVENUE
GRANITE CITY, ILLINOIS