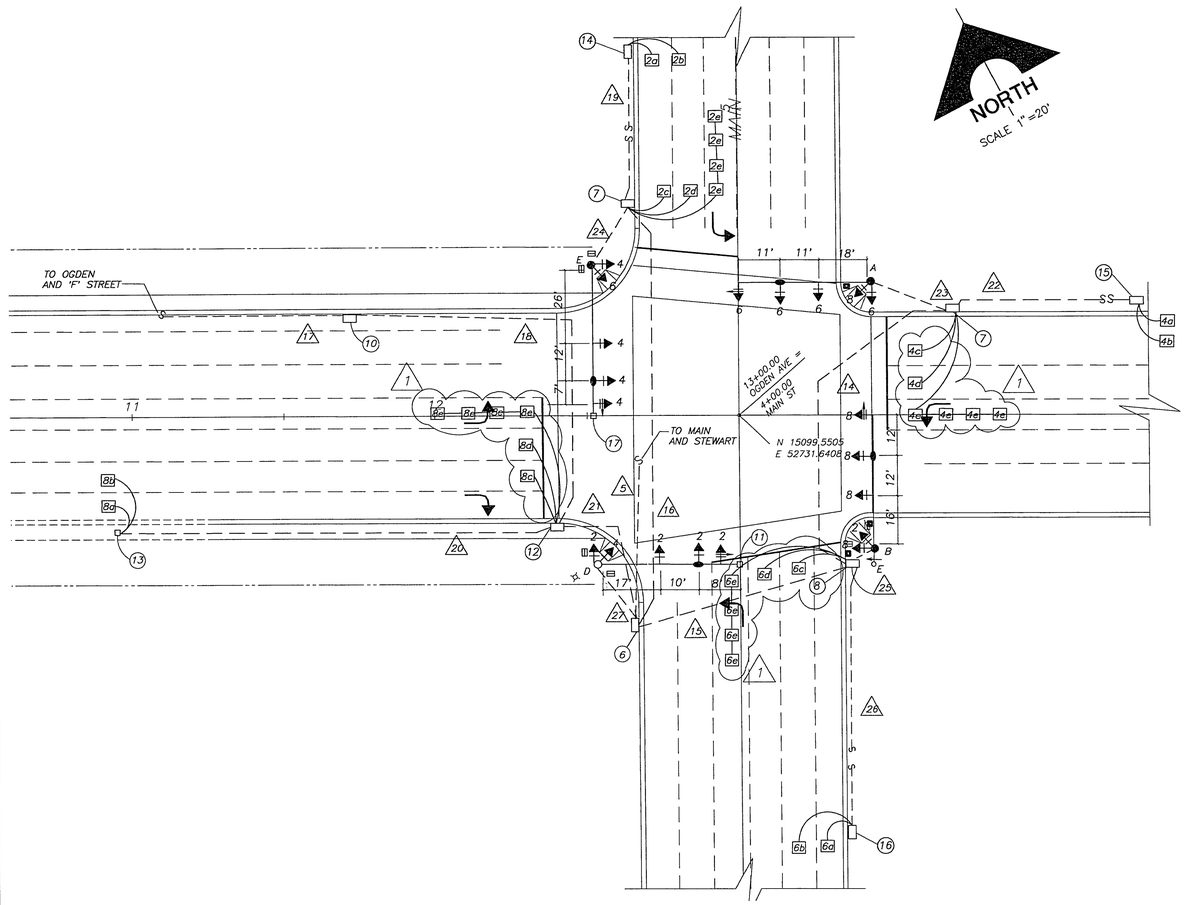
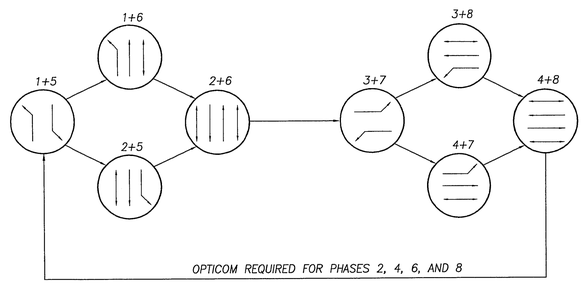


NEW

NOTES:

1. REFER TO DWG E10 FOR THE CONDUIT SCHEDULE (EXISTING AND NEW)
2. REFER TO DWG E10 FOR THE POLE SCHEDULE (EXISTING AND NEW)
3. REFER TO DWG E10 FOR THE EQUIPMENT NOTES (EXISTING AND NEW)
4. ALL SIGNAL CABLE SHALL CONFORM TO I.M.S.A. #19–1 OR #20–1. ALL LOOP CABLE SHALL CONFORM TO I.M.S.A. SPEC #19–2 OR #20–2. ALL CABLE SHALL BE RUN FROM TERMINAL TO TERMINAL WITHOUT SPLICING.
5. OPTICOM CABLE SHALL BE 3–PAIR NO. 20 CABLE, 3M MODEL 138. OPTICOM PHASE SELECTOR SHALL BE 3M MODEL 268 OR 3M MODEL 262 WITH CARD RACK AND PREEMPT MODULE.
6. LOCATE ALL DETECTOR LOOPS IN CENTER OF TRAVEL LANES, WITH THE FRONT LOOP IN EACH LANE TWO FEET IN FRONT OF THE STOP BAR.
7. CONDUIT LOCATIONS AS SHOWN ON THE DRAWINGS ARE FOR CLARITY OF RUNS ONLY. ALL CONDUIT RUNS EITHER SINGLE OR MULTIPLE SHALL RUN CORNER TO CORNER. MULTIPLE RUNS NOT TERMINATING IN THE SAME PULLBOX SHALL PASS UNDER THE PULLBOX USING 90 DEGREE SWEEP AND CONTINUING ON TO THE NEXT CORNER OR TERMINATION POINT. ALL MULTIPLE CONDUIT RUNS SHALL BE PLACED IN THE SAME TRENCH WHENEVER POSSIBLE.



PHASING DIAGRAM

RECORD DRAWINGS

CLV DRAWING No. 107-V2011

MARK	DATE	BY	REVISION
⚠	10/26/94	BE	RECORD DRAWINGS

DESIGNED: HR
DRAWN: HGW
CHECKED: HR

PROJECT ENGINEER ____ DATE ____
PROJECT MANAGER ____ DATE ____

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CITY OF LAS VEGAS
DEPARTMENT OF PUBLIC WORKS

OGDEN AVENUE UNDERPASS AND ROADWAY

TRAFFIC SIGNALS
MAIN AND OGDEN – NEW

DRAWING
E-11
121 OF 121
OGSHE011

C:\VENT\OGDEN\ELEC\OGSHE011 Tue Dec 6 12:12:54 1994

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