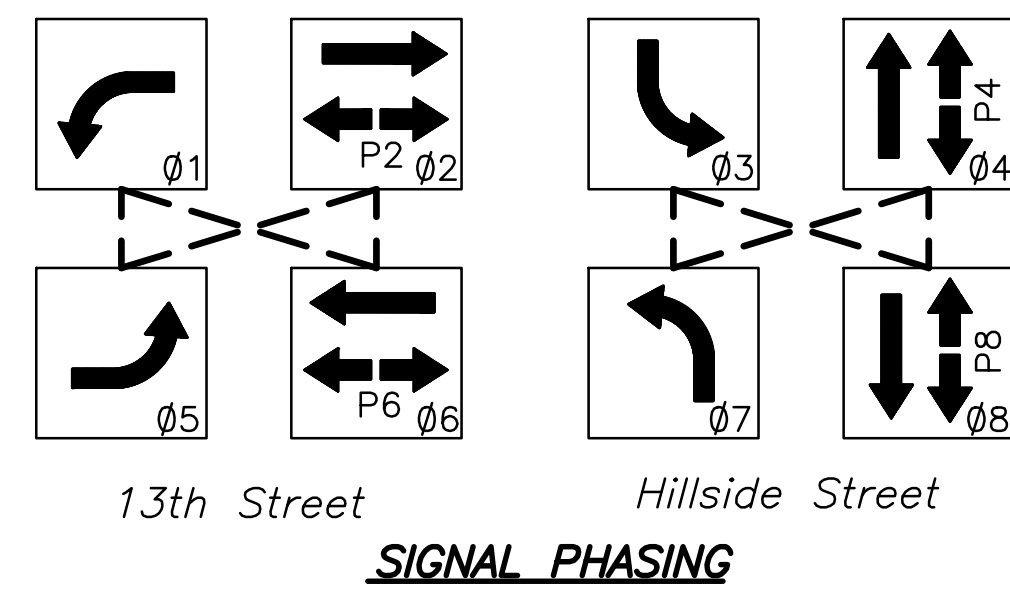
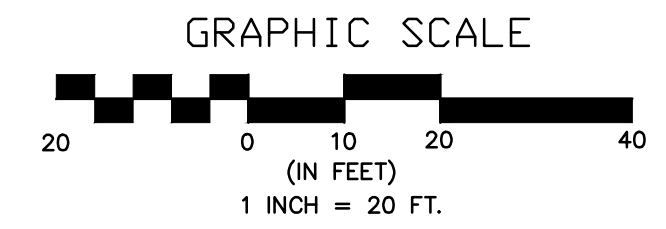


**NOTES**

- Contractor shall notify Traffic Engineering Department two weeks prior to start of construction.
- Temporary signals will be provided by Contractor.
- Traffic to be carried through construction. See Construction Traffic Control Plan.
- Contractor shall contact all utility companies which may be affected by this construction prior to beginning of construction.
- Service Box, Junction Box, poles, mast arms and conduit runs are existing.
- The Video Detection System shall be complete and the Contractor shall furnish and install all equipment necessary for the satisfactory operation of electrical apparatus and for the complete operation of traffic signal system whether specifically mentioned or not.
- Remove the existing loop wires from the conduits.

**DETECTION\_ZONE**

AREA NO.	SIZE	CAMERA	MOVEMENT CALLED
1	6' X 50'	5	7
2	6' X 50'	5	4
3	6' X 50'	5	4
4	6' X 50'	6	8
5	6' X 50'	6	8
6	6' X 50'	6	3



--- Indicates that Phases may Time Concurrently

**LEGEND**

	Video Detection Camera		Pad Mounted Controller
	Street Name Sign with Designation		Pedestrian Signal and Push Button
	R10-12 (Left Turn Yield on Green)		Service Box
	Detection Zone		Power Supply
	Existing Conduit		Mast Arm Mounted Signal Head (with back plate)
	Traffic Signal Pole with Mast Arm		Vertical Bracket Mounted Signal Head (with type designation)

