# EQUIPMENT

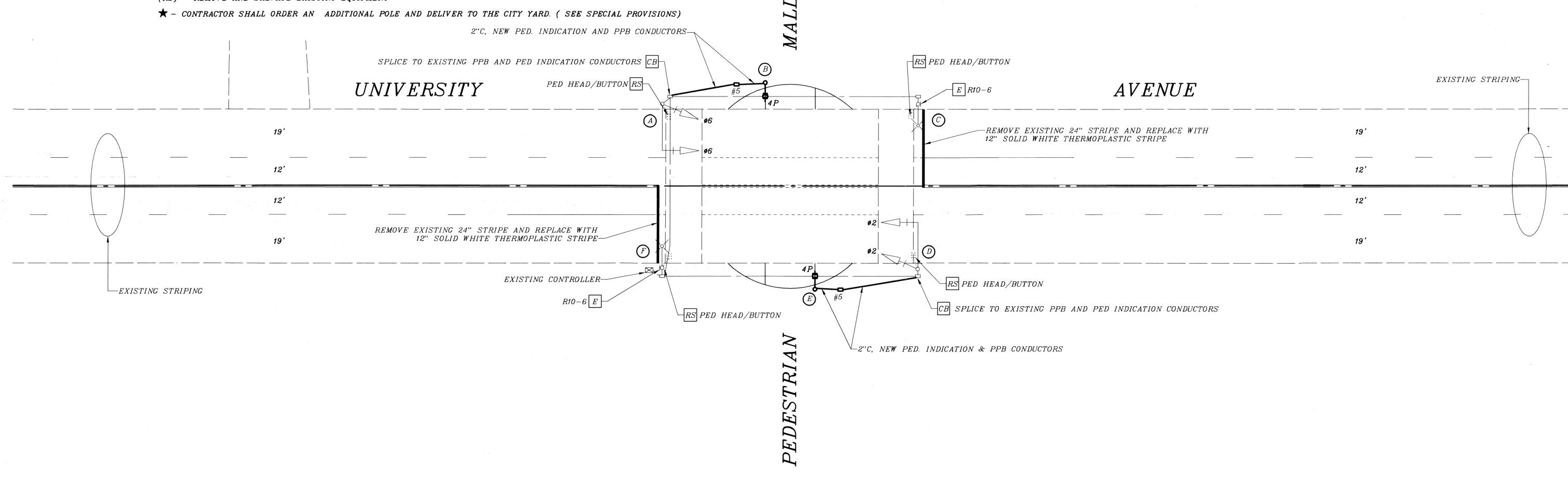
# SCHEDULE

	SIGNAL STANDARD			LUMINAIRE		S. N. S.		SIGNAL MOUNTINGS			PPB	NOTEG	
NO.	TYPE	H'GHT	<b>M</b> . <b>A</b> .	L. A.	H.P.S.V.	LEGEND		VEHICLE	PEDESTRIAN	AUDIBLE	PHASE	NOTES	
	522JA18	22'	18'	T		164737	ST	145		T	1		
(A)	522JAI6	22	18			MAIN	ST 3700	MAS SV-1-T	SP-1-T(RS)				
$\mathcal{B}$	1A(N)	7'							TP-1-T(N)	(((C))) (N)	4(N)	DECORATIVE POLE, SEE SPECIAL PROVISIONS	
©	TYPE 15	30'		10'	250W(N)	UNIVERSITY	AVE 3600		SP-1-T(RS)				
<b>@</b>	522JA18	22'	18'			MAIN	ST 3800	MAS					
								SV-1-T	SP-1-T(RS)				
Œ	1A(N)	7'							TP-1-T(N)	(((C))) (N)	4(N)	★ DECORATIVE POLE, SEE SPECIAL PROVISIONS	
F	TYPE 15	30'		10'	250W	UNIVERSITY	AVE 3700		SP-1-T(RS)				

- NOTES: 1. (((C))) INDICATES AUDITORY PEDESTRIAN SIGNAL TO BE INSTALLED,
  - ((C)) INDICATES CUCKOO SOUND.
  - 2. PEDESTRIAN PUSH BUTTONS SHALL BE INSTALLED ON THE POLE IN THE QUADRANT
  - NEAREST THE CROSSWALK SERVING THE PHASE.
  - 3. PEDESTRIAN INDICATIONS SHALL BE L.E.D. COUNTDOWN TYPE.

(N) = NEW EQUIPMENT TO BE INSTALLED

(RS) = REMOVE AND SALVAGE EXISTING EQUIPMENT



### GENERAL NOTES

- 1. ALL PAVEMENT DELINEATION WORK SHALL BE PERFORMED BY THE CONTRACTOR. REMOVE EXISTING STRIPING BY WET SANDBLASTING.
- 2. ALL NEW STRIPING SHALL BE THERMOPLASTIC.
- 3. ALL EXISTING EQUIPMENT THAT IS REMOVED AND SALVAGED SHALL BE RETURNED TO THE CITY OF RIVERSIDE YARD.
- 4. CONTRACTOR TO REPLACE ANY CONDUCTORS, CONDUIT OR SIGNAL EQUIPMENT DAMAGED DURING CONSTRUCTION.
- 5. CONTRACTOR SHALL PROVIDE AND INSTALL PEDESTRIAN PUSH BUTTON AND PEDESTRIAN INDICATION PLUGS ON POLES "A, C, D AND F".
- 6. THIS PLAN FOR TRAFFIC SIGNAL MODIFICATIONS ONLY. REFER TO IDLA LANDSCAPE ARCHITECT'S PLANS FOR WHEELCHAIR RAMPS, CROSSWALK AND STREET IMPROVEMENTS.
- 7. CONTRACTOR SHALL PAINT ALL EXISTING TO REMAIN TRAFFIC SIGNAL EQUIPMENT PER SPECIAL PROVISIONS
- 8. AT POLES "A", "C", "D", AND "F" THE CONTRACTOR SHALL PLUG THE OPENINGS LEFT FROM THE SALVAGED PEDESTRIAN SIGNAL EQUIPMENT. THE CONTRACTOR SHALL REPAINT THE POLES TO MATCH EXISTING CONDITIONS, TO INCLUDE PAINT THAT MATCHES THE EXISTING MARBELITE POLES.

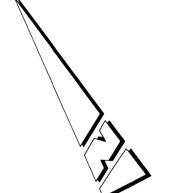
# CONSTRUCTION NOTES

- REMOVE & SALVAGE EXISTING EQUIPMENT
- EXISTING EQUIPMENT TO REMAIN
- INSTALL NEW PULL BOX INTO EXISTING CONDUIT

## PAVEMENT DELINEATION

- INDICATES STRIPING AND PAVEMENT MARKINGS
  TO BE INSTALLED OR REFRESHED.
- ----- INDICATES STRIPING AND PAVEMENT MARKINGS TO REMAIN.
- INDICATES STRIPING AND PAVEMENT MARKINGS TO BE REMOVED.





PHASE DIAGRAM

Ø7

Ø2

FLASHING OPERATION SHALL BE ALL RED.

USED

Ø1

NOT

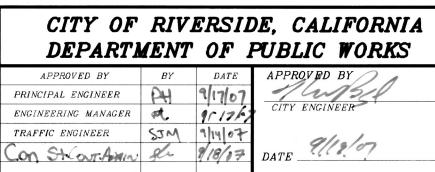




ENGINEER IN RESPONSIBLE CHARGE	PROFESS M. Hu
Sell in 18th	S1938 No. 691 Exp. 06-30
GILBERT M. HERNANDEZ  R.C.E. No. 69170 expires 6-30-08	CIVIL OF CN
DATE Sept 14,2007	

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TRAFFIC SIGNAL MODIFICATION UNIVERSITY AVE. @ MAIN ST. PEDESTRIAN MALL

SCALE: 1" = 20'

ACCT. NO. X - 122ASHEET 1

FILE NAME: X122A.DWG