

EAST FILE CORP. IRVINE, CA
A650.25

NEW CONDUCTOR SCHEDULE		RUNS															
AWG CIRCUITS		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
12 CSC	3 CSC	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
LOOP LEAD-IN TYPE B	#1 DETECTOR																
	#2 DETECTOR																
	#3 DETECTOR																
	#4 DETECTOR																
	#5 DETECTOR																
TOTAL DLC'S	#6 DETECTOR																
	#7 DETECTOR																
	#8 DETECTOR																
	#9 DETECTOR																
	#10 DETECTOR																
LUMINAIRE	#11 DETECTOR																
	#12 DETECTOR																
	#13 DETECTOR																
	#14 DETECTOR																
	#15 DETECTOR																
SIGNAL COMMON	#16 DETECTOR																
	#17 DETECTOR																
	#18 DETECTOR																
	#19 DETECTOR																
	#20 DETECTOR																
TOTAL	#21 DETECTOR																
	#22 DETECTOR																
	#23 DETECTOR																
	#24 DETECTOR																
	#25 DETECTOR																
3/420 EUP CABLE	#26 DETECTOR																
	#27 DETECTOR																
	#28 DETECTOR																
	#29 DETECTOR																
	#30 DETECTOR																
3-CSC FIRE STA. PRE-EMPT	#31 DETECTOR																
	#32 DETECTOR																
	#33 DETECTOR																
	#34 DETECTOR																
	#35 DETECTOR																
#10 FLASHING BEACON	#36 DETECTOR																
	#37 DETECTOR																
	#38 DETECTOR																
	#39 DETECTOR																
	#40 DETECTOR																
12PR #22 I.C.	#41 DETECTOR																
	#42 DETECTOR																
	#43 DETECTOR																
	#44 DETECTOR																
	#45 DETECTOR																
CONDUIT SIZE	#46 DETECTOR																
	#47 DETECTOR																
	#48 DETECTOR																
	#49 DETECTOR																
	#50 DETECTOR																

1. CONDUITS AND CONTROLLER ARE EXISTING.
2. • INSTALL NEW DLC'S.
3. INSTALL SPARE Ø4 DLC

EXIST. SPLICE CABINET
WITH TELEPHONE SERVICE DROP
PER DETAIL "F" ON SHEET 17.

TRAFFIC SIGNAL
MAINTENANCE EASEMENT

2" C/3-DLC
3#10
(FLASHING BEACON)
1-12PR #22 I.C.

EXIST. 2" C/1-12PR #22 I.C.
TO SIENNA DR.
(1025' & TO Q)

EXIST. 2" C/L.C.
3-DLC, 3#10

EXIST. ELECTRICAL
FEED POINT

EXIST. 2" C/3#10/
3-DLC

EX. MEDIAN

475' TO X-WALK
(60 MPH)

1-Ø4

2-Ø4

3-Ø4

DISCONNECT REAR
LOOPS (2 LANES)
IN PULLBOX

EXIST. R18-2
PROTECT IN PLACE

4 SECTION HEAD
INSTALL 5 SECTION
HEAD PER DETAIL "E"

Ø4+Ø5 OL

REMOVE EXIST.
R96'S

EXIST. 2" C
WITH 12PR #22 I.C.
TO WINDMILL

EXIST. RAISED
MEDIAN

REMOVE EXIST.
MODIFIED R34A U-TURN
ONLY SIGN. INSTALL R73-2

INSTALL R73-5

RETROFIT RED
WITH RED L.E.D.

EXIST. R7/K

REMOVE EXIST.
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ONLY SIGN. INSTALL R73-2

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