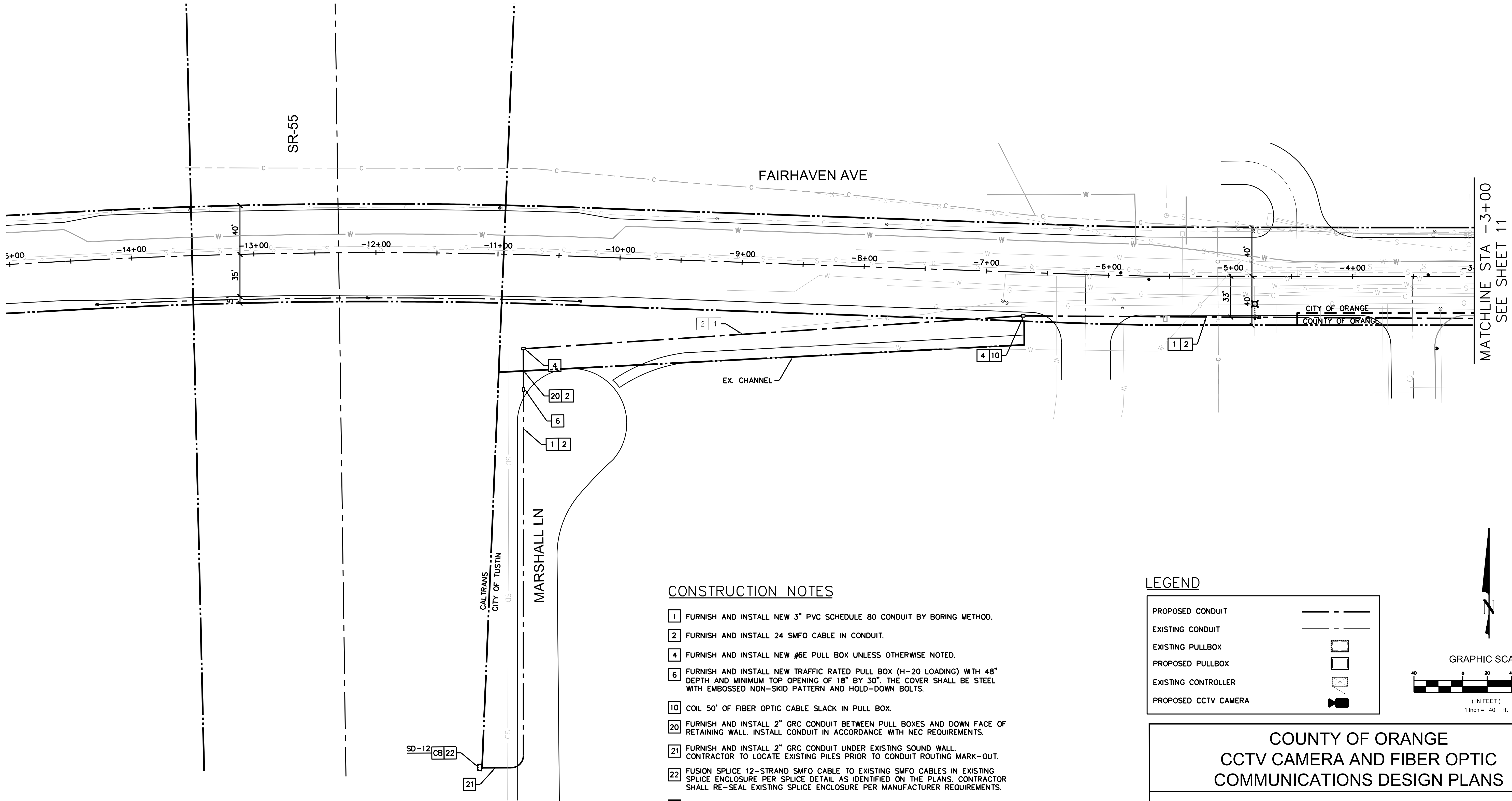


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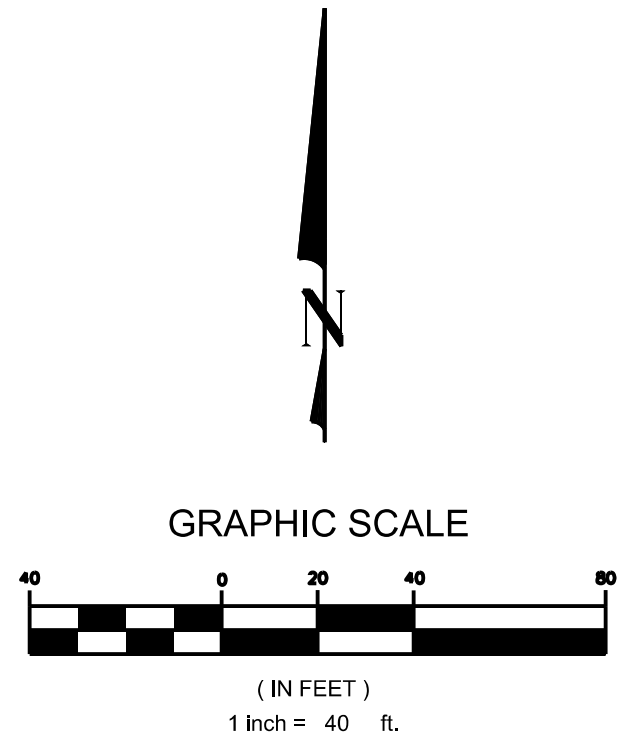


CONSTRUCTION NOTES

- 1 FURNISH AND INSTALL NEW 3" PVC SCHEDULE 80 CONDUIT BY BORING METHOD.
- 2 FURNISH AND INSTALL 24 SMFO CABLE IN CONDUIT.
- 4 FURNISH AND INSTALL NEW #6E PULL BOX UNLESS OTHERWISE NOTED.
- 6 FURNISH AND INSTALL NEW TRAFFIC RATED PULL BOX (H-20 LOADING) WITH 48" DEPTH AND MINIMUM TOP OPENING OF 18" BY 30", THE COVER SHALL BE STEEL WITH EMBOSSED NON-SKID PATTERN AND HOLD-DOWN BOLTS.
- 10 COIL 50' OF FIBER OPTIC CABLE SLACK IN PULL BOX.
- 20 FURNISH AND INSTALL 2" GRC CONDUIT BETWEEN PULL BOXES AND DOWN FACE OF RETAINING WALL. INSTALL CONDUIT IN ACCORDANCE WITH NEC REQUIREMENTS.
- 21 FURNISH AND INSTALL 2" GRC CONDUIT UNDER EXISTING SOUND WALL. CONTRACTOR TO LOCATE EXISTING PILES PRIOR TO CONDUIT ROUTING MARK-OUT.
- 22 FUSION SPLICE 12-STRAND SMFO CABLE TO EXISTING SMFO CABLES IN EXISTING SPLICE ENCLOSURE PER SPLICE DETAIL AS IDENTIFIED ON THE PLANS. CONTRACTOR SHALL RE-SEAL EXISTING SPLICE ENCLOSURE PER MANUFACTURER REQUIREMENTS.
- CB INSTALL CONDUIT INTO EXISTING PULL BOX.

LEGEND

PROPOSED CONDUIT	---
EXISTING CONDUIT	---
EXISTING PULLBOX	[Symbol]
PROPOSED PULLBOX	[Symbol]
EXISTING CONTROLLER	[Symbol]
PROPOSED CCTV CAMERA	[Symbol]



COUNTY OF ORANGE
CCTV CAMERA AND FIBER OPTIC
COMMUNICATIONS DESIGN PLANS

FAIRHAVEN AVE

DATE: 04/18/2017	SUBMITTED: _____ NAME/SIGNATURE	SHEET NO. 10 OF 25
SCALE: 1" = 40'	DATE: _____	PROJECT NO. 099598001
DESIGN: JL	APPROVED: _____ NAME/SIGNATURE	
DRAWN: RP/RC	DATE: _____	
CHECKED: MSW		



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660 South Figueroa Street, Suite 2050, Los Angeles, CA 90017
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