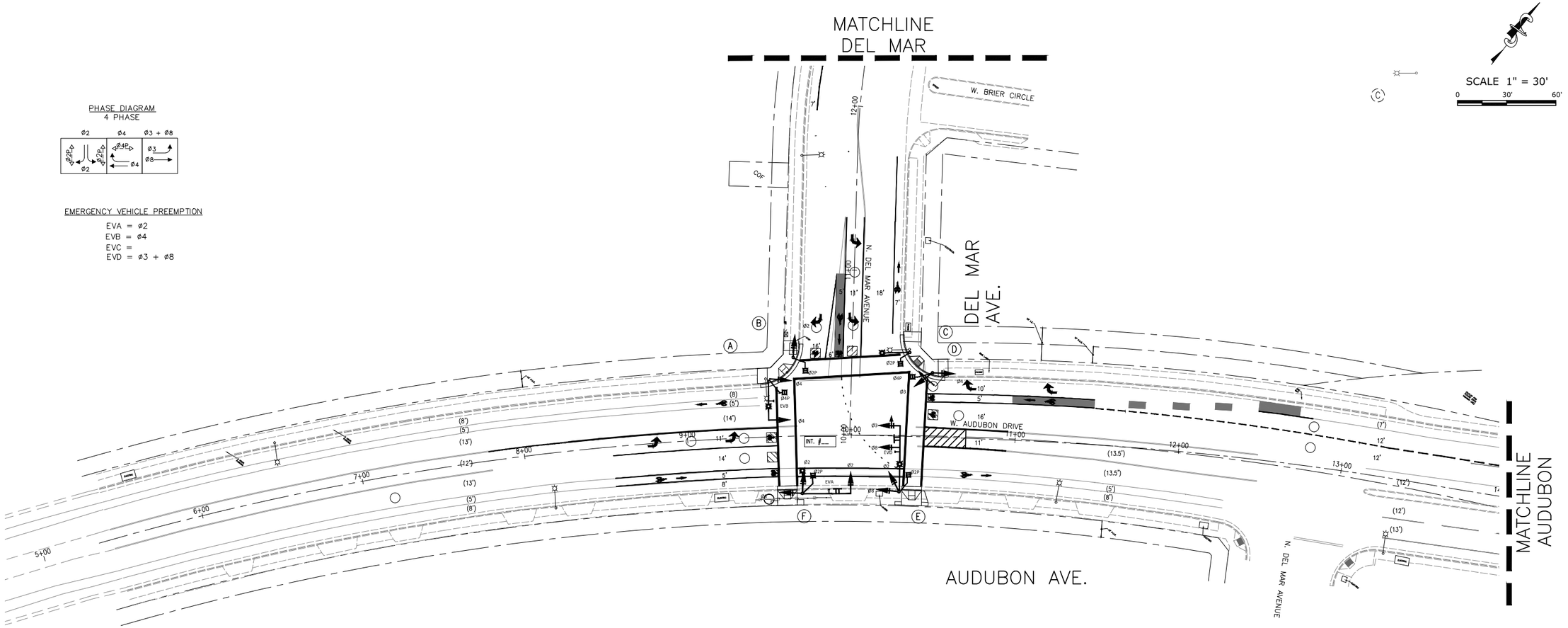
Underground Service Alert
CALL
"811"
(USA NORTH)
TWO WORKING DAYS
BEFORE YOU DIG

PHASE DIAGRAM
4 PHASE

EMERGENCY VEHICLE PREEMPTION

EVA = Ø2
EVB = Ø4
EVC =
EVD = Ø3 + Ø8



LEGEND:

- TYPE D DETECTOR LOOP.. PLACE LOOP DETECTOR SYMBOL PER CITY OF FRESNO STD E-14
- CIRCULAR LOOP DETECTOR (TYPE E) PER CITY OF FRESNO STD. E-14. LOOP SEALANT SHALL BE STATE APPROVED ELASTOMERIC SEAL OR HOT RUBBERIZED SEALANT
- EVA — EMERGENCY VEHICLE PREEMPTION DETECTOR UNIT. DESIGNATES CHANNEL
- PEDESTRIAN SIGNAL HEAD
- VEHICLE SIGNAL HEAD
- PULL BOX-NO. 5(E) UNLESS OTHERWISE INDICATED OR NOTED
- I.T.S WIRELESS EQUIPMENT, FURNISHED AND INSTALLED PER COF STANDARD I.T.S-27A AND ITS-27B.
- (IP) — PANORAMIC IP CAMERA, FURNISHED AND INSTALLED PER COF STANDARD I.T.S-18B
  (IP) CAMERA FOR ITS, REFERENCE THE PROJECT SPECIFICATIONS FOR REQUIREMENTS

30% SCHEMATIC PLAN

APPROVED BY

CITY OF FRESNO TRAFFIC ENGINEERING

DATE

REGISTERED PROFESSIONAL ENGINEER
STEVE DELSID JR.
EXP. 12/31/23
No. 74,818
CIVIL
STATE OF CALIFORNIA

PW FILE NO.	13195
PROJ. ID.	PW01020
FUND NO.	31578
ORG. NO.	189901
REF. & REV. REF&REV	

CITY OF FRESNO

DEPARTMENT OF PUBLIC WORKS

GEOMETRIC APPROVAL DRAWING PLAN

REVIEWED:
OFFICE ENG. _____ CITY ENG. _____
DR. BY: EWJ
CH. BY:
DATE:
SCALE: Scale
SHEET NO. 1 OF 2 SHEETS
15-E-

PW01020

K:\02 PROJECTS\PW PROJECTS (PUBLIC WORKS)\PW01020 AUDUBON AND DEL MAR ITS\04 PROJECT DESIGN\02 PLANS\Plans\PW01020 AUDUBON AND DEL MAR 30% SCHEMATIC Copy.dwg - Plot Date: 9-12-22 03:30:59 PM - Plot By: Erlcu