LEGEND

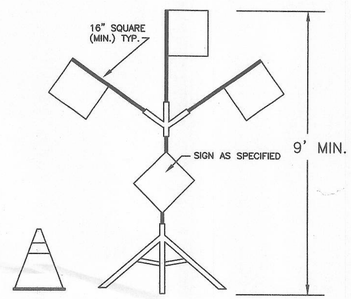
- Traffic Cone
- Temporary Sign on Flag Standard
- Flashing Arrow Sign (FAS)
- FAS Support or Trailer
- Portable Flashing Beacon
- DIRECTION OF TEMPORARY TRAFFIC DETOUR
- DIRECTION OF TRAFFIC
- FLAGGER
- TYPE III BARRICADE
- WORK ZONE

NOTES (ALL SHEETS)

1. EACH ADVANCE WARNING SIGN SHALL BE EQUIPPED WITH AT LEAST TWO FLAGS FOR DAYTIME CLOSURE. EACH FLAG SHALL BE AT LEAST 16"X16" IN SIZE AND SHALL BE ORANGE OR FLUORESCENT RED-ORANGE IN COLOR. FLASHING BEACONS SHALL BE PLACED AT THE LOCATIONS INDICATED FOR LANE CLOSURE DURING HOURS OF DARKNESS.
2. ALL CONES USED FOR LANE CLOSURES DURING THE HOURS OF DARKNESS SHALL BE FITTED WITH RETROREFLECTIVE BANDS (OR SLEEVES).
3. PORTABLE DELINEATORS, PLACED AT ONE-HALF THE SPACING INDICATED FOR TRAFFIC CONES MAY BE USED INSTEAD OF CONES FOR DAYTIME CLOSURES ONLY.
4. FLASHING ARROW SIGN SHALL BE EITHER TYPE 1 OR TYPE 2.
5. FLAGGER SHOULD STAND IN A CONSPICUOUS PLACE AND BE VISIBLE TO APPROACHING TRAFFIC AS WELL AS APPROACHING VEHICLES AFTER THE FIRST VEHICLE HAS STOPPED. DURING THE HOURS OF DARKNESS, THE FLAGGING-STATION AND FLAGGER SHALL BE ILLUMINATED AND CLEARLY VISIBLE TO APPROACHING TRAFFIC. PLACE A MINIMUM OF FOUR CONES AT 50' INTERVALS IN ADVANCE OF FLAGGER STATION AS SHOWN.

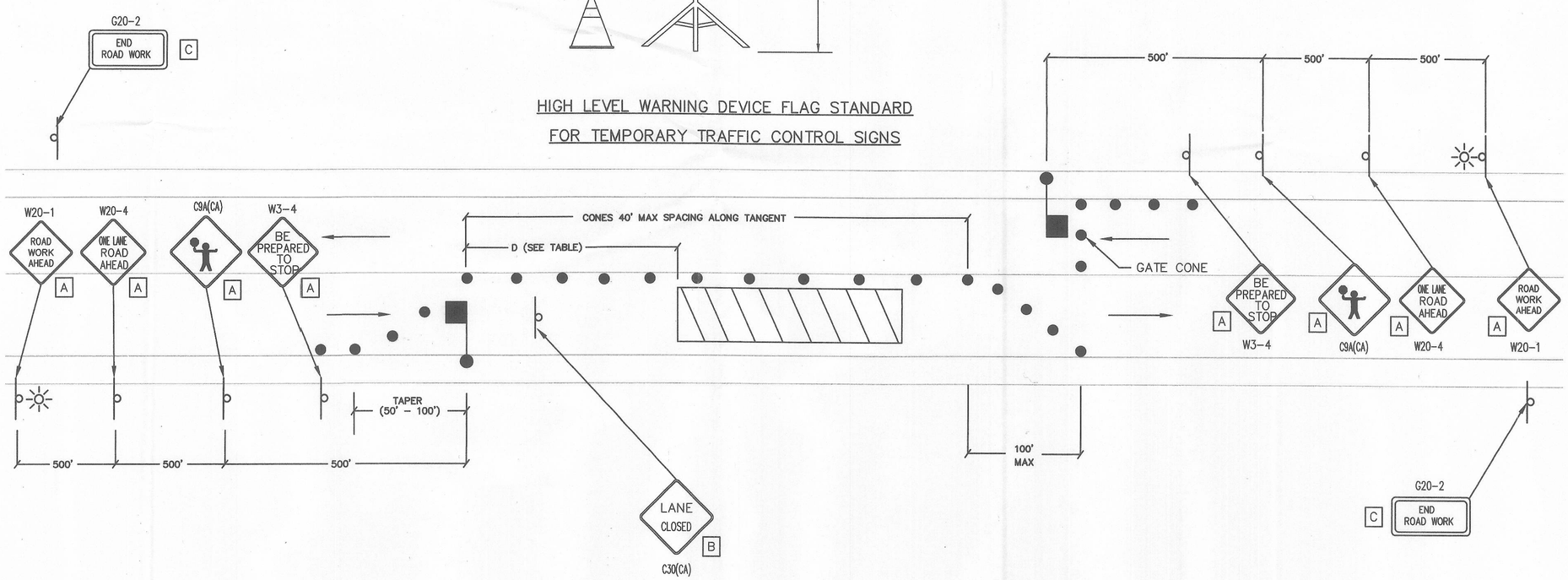
SIGN PANEL SIZE (MINIMUM)

- A 48" X 48" – SPEED OF 45 MPH OR MORE
  36" X 36" – SPEED LESS THAN 45 MPH
- B 30" X 30"
- C 36" X 18"
- D 36" X 42"
- E 36" X 9"



HIGH LEVEL WARNING DEVICE FLAG STANDARD
FOR TEMPORARY TRAFFIC CONTROL SIGNS

APPROACH SPEED	BUFFER SPACE LENGTH MINIMUM D	MAX SPACING OF CONES		
		TAPER	TANGENT	CONFLICT
MPH	FT	FT	FT	FT
20 AND BELOW	–	20	40	10
25	155	25	50	12
30	200	30	60	15
35	250	35	70	17
40	305	40	80	20
45	360	45	90	22
50	425	50	100	25
55	495	55	110	27



EXAMPLE PLAN
TYPICAL LANE CLOSURE WITH
REVERSIBLE CONTROL

NO SCALE

PROFESSIONAL ENGINEER — KEVIN D. ANDERSON — No. 32774 — Exp. 6-30-14 — CIVIL — STATE OF CALIFORNIA

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TRAFFIC HANDLING PLAN
MARLETTE ROAD / LOWER SACRAMENTO ROAD
INTERSECTION IMPROVEMENTS

REVISIONS

SYMBOL	DATE	DESCRIPTION	BY	APPROVED

DATE: 2/6/14
FILE NAME: L SAC TH PLAN

MARLETTE ROAD / LOWER SACRAMENTO ROAD
INTERSECTION IMPROVEMENTS
TRAFFIC HANDLING PLAN
DEPARTMENT OF PUBLIC WORKS
CITY OF STOCKTON, CALIFORNIA

SCALE: NONE
DESIGNED BY: MB
DRAWN BY: MB
CHECKED BY: KDA
RECORD DWG:
APPROVED BY:
CITY ENGINEER STOCKTON, CA.
DATE: 3/6/14
SHEET NO. TH-3 OF 15
JOB NO.

5202.14C