

TRAFFIC CONTROL PLAN GUIDELINES

Traffic Control Plans shall be prepared in accordance with the latest edition of the California Manual on Uniform Traffic Control Devices (CAMUTCD). The CAMUTCD can be found online at <http://www.dot.ca.gov/hq/traffops/signtech/mutcdsupp/index.htm>. Traffic Control Plans for special events do not need to be completed by a registered Civil or Traffic Engineer. However, the County may require a licensed engineer to prepare the plan for large and/or complex events. At a minimum SPECIAL EVENT AHEAD [SC5 (CA)] or other sign(s) will be required to notify the public of an event.

Submitted Traffic Control Plans **SHALL INCLUDE THE FOLLOWING.**

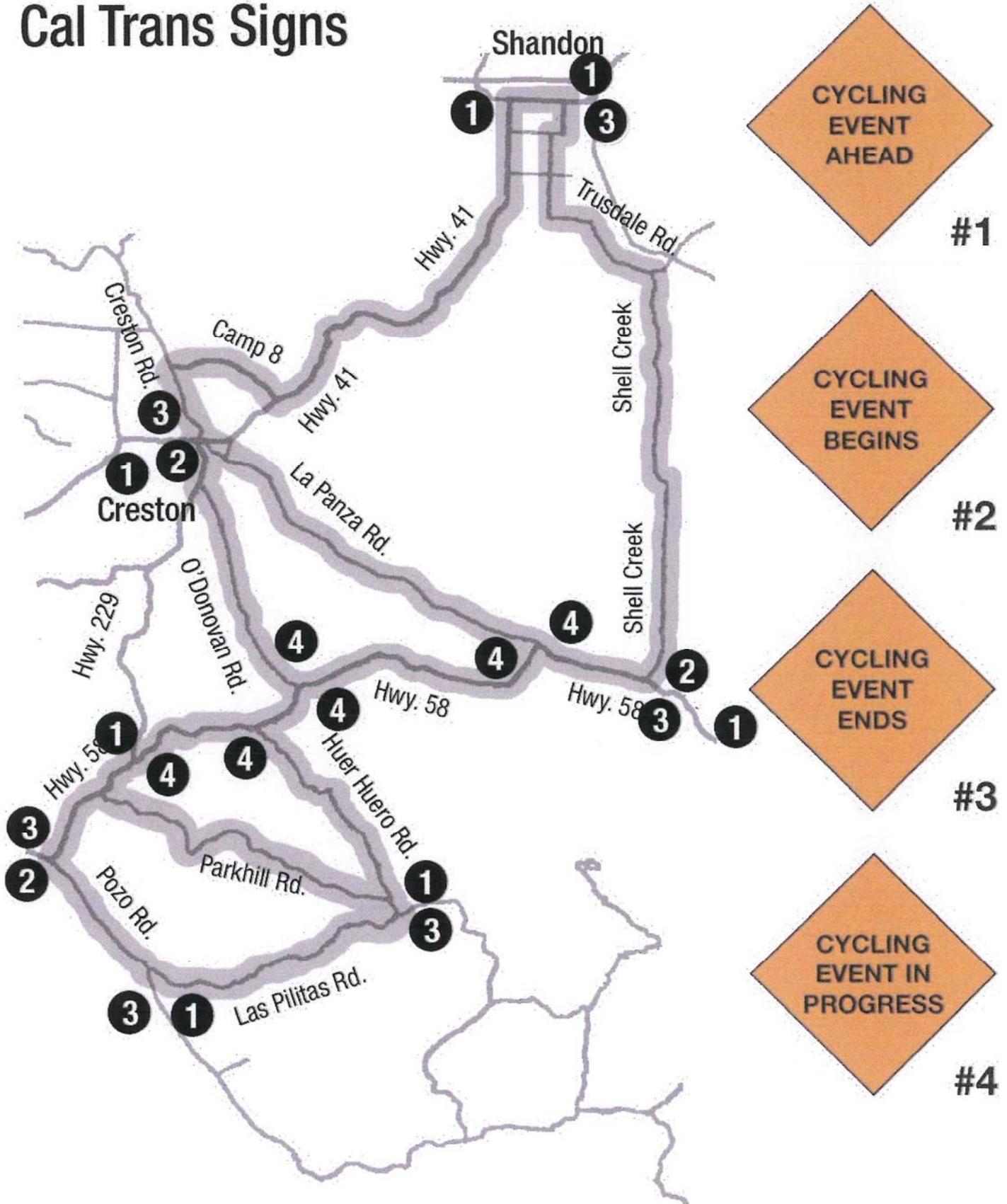
- | | |
|--|--|
| <input type="checkbox"/> Event Location/Route (w/ Street Labels, North Arrow, and Scale) | <input type="checkbox"/> Pavement Markings |
| <input type="checkbox"/> Volunteers, Flaggers and California Highway Patrol [CHP] | <input type="checkbox"/> Signage (see table below) |
| <input type="checkbox"/> Changeable Message Signs [CMS] | <input type="checkbox"/> Cones & Barricades (specify type) |

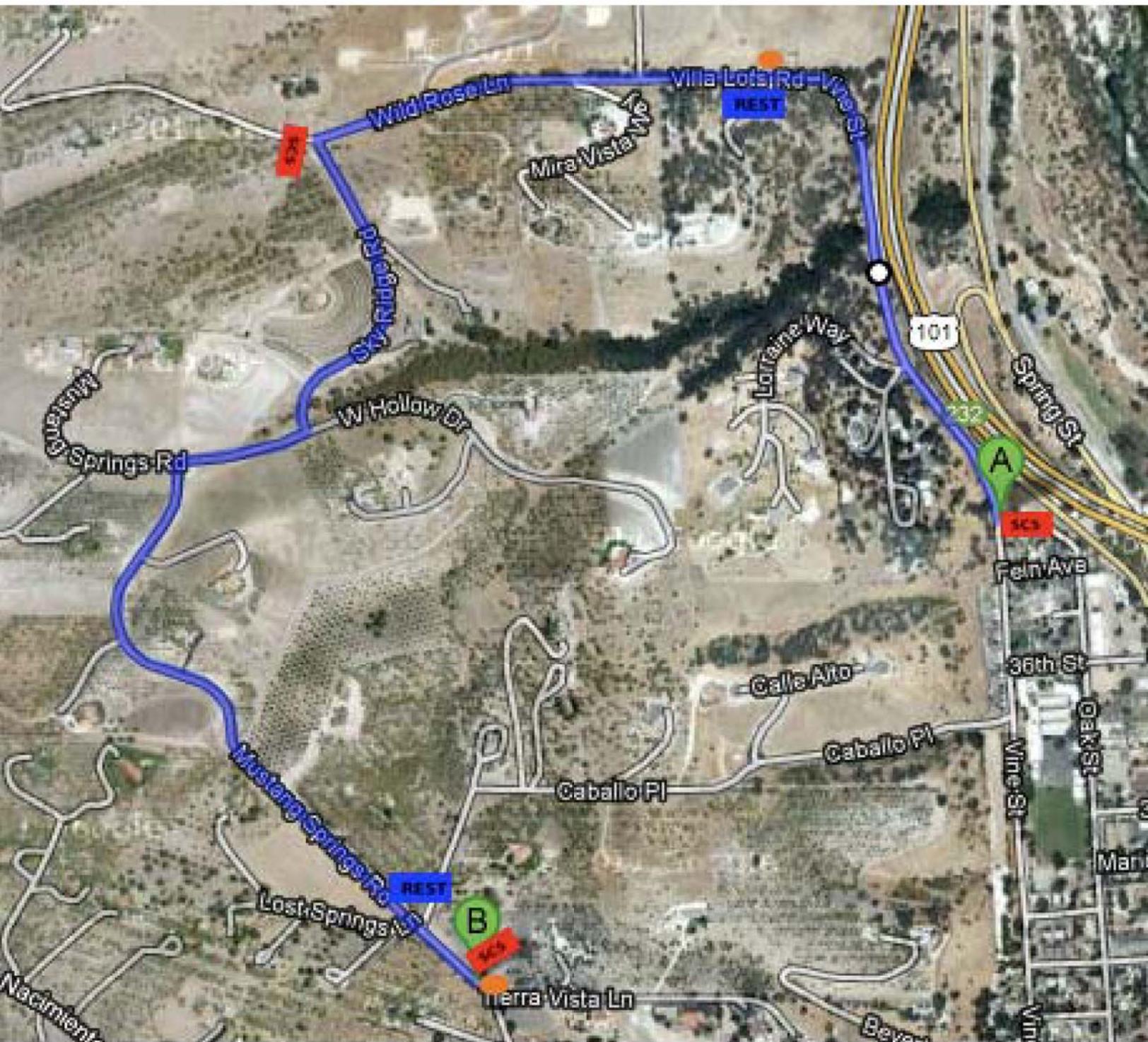
TYPICAL TRAFFIC CONTROL SIGNS FOR SPECIAL EVENTS		
SIGN/OBJECT	CAMUTCD CODE [Size] <small>*USE CODE ON TCP</small>	USAGE
	SC5 (CA) [36"X36"]	Sign should be placed on all roads entering the event location/route. Sign may be omitted on minor roads with no outlet. Sign can be modified for specific event usage (i.e. SC5 (CA-MOD) "CYCLING EVENT AHEAD").
	W11-1 & W16-1 [30"X30"] & [18"X24"]	Sign should be used on all roads where cycling event is sharing the travel way with motorists. (i.e. travel way less than 12' and/or no edge line).
	W11-2 & W16-9p [30"X30"] & [24"X12"]	Sign should be used on all roads where pedestrian event is taking place adjacent to the travel way.
	SC6-4 (CA-MOD) [48"X60"]	Sign should be used when advanced notification is required. Sign should be placed on all roads entering the event location/route. Sign may be omitted on minor roads with no outlet. Sign will be modified for specific event usage.
	R11-2 [48"X30"]	Sign should be placed on all roads entering a road closure. Sign is typically placed on Type 3 barricade.
	M4-10 (L or R) [48"X18"]	Signs should be used for detours during road closures. Sign may be placed in advance of road closure or on Type 3 barricade below an R11-2.
	R30B (CA-MOD) [12"X18"]	Sign should be used when advanced notification is required. Sign should be placed in all areas where parking is restricted during the event. Sign will be modified for specific event usage.

Note: Based on event size and location additional signs may be required. Refer to the CAMUTCD typical applications for Traffic Control Plans for shoulder (TA-6), lane (TA-10) and road closures (TA-20). Bike detours are required when event closes a bike lane.

See the following pages for sample Special Event Traffic Control Plans.

Cal Trans Signs





YMCA SUPER FUN RUN

A = County start portion

B = County end portion

- REST = Rest Stop
- SC5 = SC5 Sign
- = Monitor/Traffic Cones

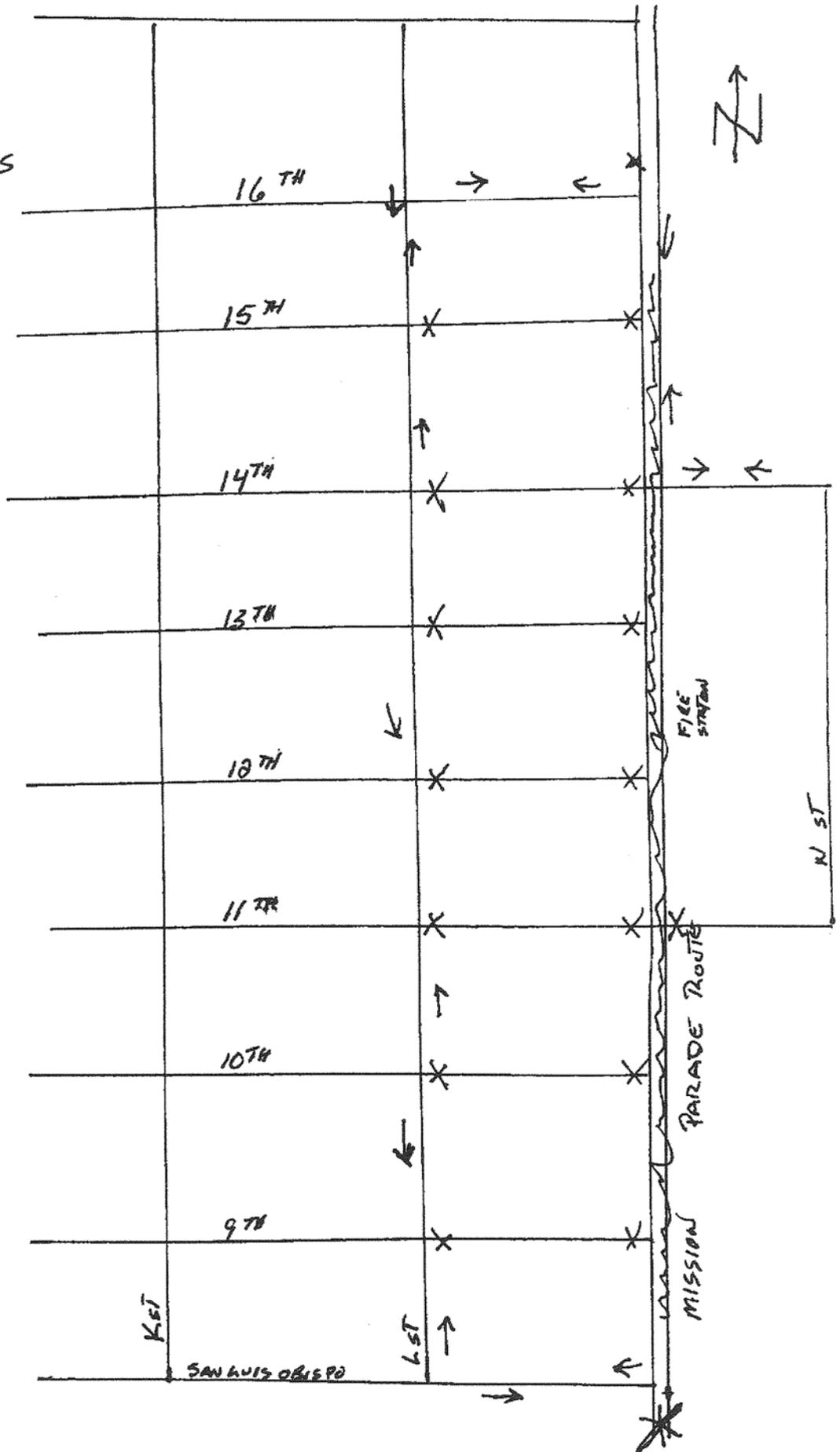
SAMPLE #3

X ROAD CLOSED SIGNS

↑ DETOUR SIGNS

~~~~~ PARADE ROUTE

SAN MIGUEL PARADE



SAMPLE #4



# San Luis Obispo Marathon

(County Portion)  
Page 1 of 2



**Notes:**  
All County Roads Shall be Re-Opened  
not later than 1pm.

Hwy 227 Between Biddle & Corbett Canyon  
to be Controlled by Flaggers And Pilot Car  
(One Way Traffic) "See Flagging/Pilot Car TCP"

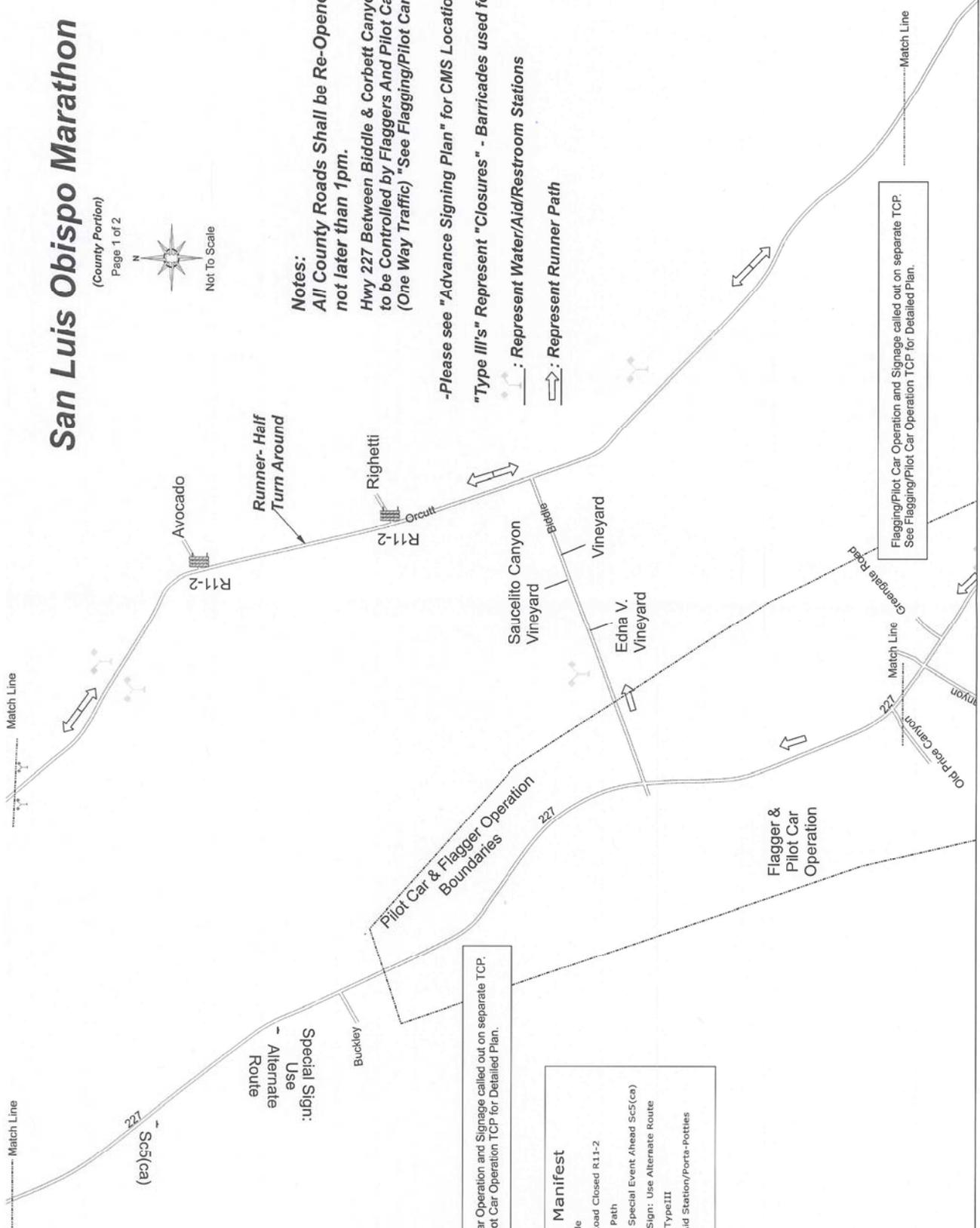
-Please see "Advance Signing Plan" for CMS Locations & Messages-  
"Type III's" Represent "Closures" - Barricades used for Actual Setup.

: Represent Water/Aid/Restroom Stations  
 : Represent Runner Path

Flagging/Pilot Car Operation and Signage called out on separate TCP.  
See Flagging/Pilot Car Operation TCP for Detailed Plan.

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See Flagging/Pilot Car Operation TCP for Detailed Plan.

- Manifest**
- 2 x Barricade
  - 2 x R11-2 Road Closed R11-2
  - 10 x Runner Path
  - 1 x Sc5(ca) Special Event Ahead Sc5(ca)
  - 1 x Special Sign: Use Alternate Route
  - 2 x TypeIII TypeIII
  - 8 x Water/Aid Station/Porta-Potties



Special Sign:  
Use  
Alternate  
Route

Flagger &  
Pilot Car  
Operation

Pilot Car & Flagger Operation  
Boundaries

Match Line

Match Line

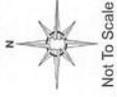
Match Line

Match Line

# San Luis Obispo Marathon

(County Portion)

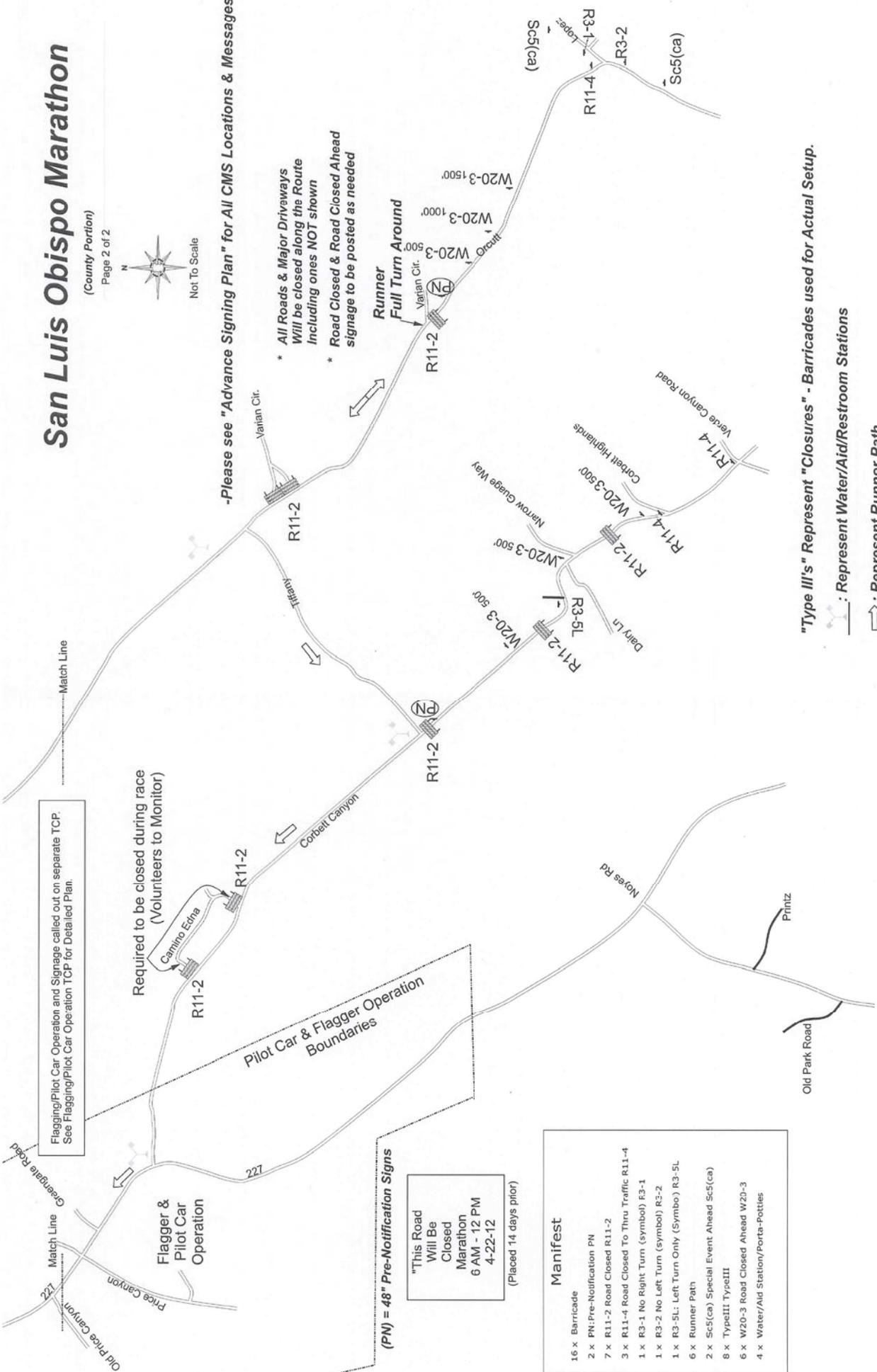
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-Please see "Advance Signing Plan" for All CMS Locations & Messages-

- \* All Roads & Major Driveways Will be closed along the Route Including ones NOT shown
- \* Road Closed & Road Closed Ahead signage to be posted as needed

Runner Full Turn Around



Flagging/Pilot Car Operation and Signage called out on separate TCP. See Flagging/Pilot Car Operation TCP for Detailed Plan.

Required to be closed during race (Volunteers to Monitor)

Pilot Car & Flagger Operation Boundaries

(PN) = 48" Pre-Notification Signs

"This Road Will Be Closed Marathon 6 AM - 12 PM 4-22-12 (Placed 14 days prior)

- Manifest**
- 16 x Barricade
  - 2 x PN: Pre-Notification PN
  - 7 x R11-2 Road Closed R11-2
  - 3 x R11-4 Road Closed To Thru Traffic R11-4
  - 1 x R3-1 No Right Turn (symbol) R3-1
  - 1 x R3-2 No Left Turn (symbol) R3-2
  - 1 x R3-5L: Left Turn Only (Symbol) R3-5L
  - 6 x Runner Path
  - 2 x Sc5(ca) Special Event Ahead Sc5(ca)
  - 8 x TypeIII TypeIII
  - 6 x W20-3 Road Closed Ahead W20-3
  - 4 x Water/Aid Station/Porta-Potties

"Type III's" Represent "Closures" - Barricades used for Actual Setup.

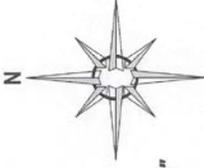
⊕ : Represent Water/Aid/Restroom Stations

⇨ : Represent Runner Path

# San Luis Obispo Marathon

Advance Signaling Plan  
(CMS TCP & Message Board Plan)

CMS & Pre-Note Signs shall be installed by April 13, 2012



Not To Scale

CMS's # 1,2,6,9, 10: "Road Closed Ahead, Marathon 4am-3pm 4-22-12, Use Alt Route"

CMS # 7 (Before Event) Marathon, 4-22-12, 4am-3pm / Price, Canyon, Hwy 227  
(Day Of Event) Marathon, Today, 4am-3pm/ Price, Canyon, Hwy 227/ Expect, 15 Min, Delays

CMS # 8 (Before Event) Marathon, 4-22-12, 4am-3pm / Monterey, Higuera, Closed  
(Day Of Event) Marathon, Today, 4am-3pm/ Monterey, Higuera, Closed/ Use, Alt, Routes

CMS # 11,12 (Before Event) Marsh St, Ramp, Closed/ Sunday, 4-22-12, 4am-3pm  
(Day Of Event) Marsh St, Ramp, Closed / Use, Alt, Route

CMS's # 3,4,5: (Before Event) "Marathon, 4-22-12, 4am-3pm/ Road, Closed  
(Day of Event) "Special Event Ahead, Flagger Ahead, Prepare to Stop"

Additional Pre-Note Signs (48"x48") A & B: "Hwy 227 One Way Traffic, 4/22/12 6am - 12pm, Expect Delays"

### Message Board Locations

- 1.) S/B Monterey S/O Grand
  - 2.) N/B Higuera N/O Madonna
  - 3.) S/B 227 N/O Buckley
  - 4.) N/B Price Canyon N/O Ormonde
  - 5.) N/B 227 (Printz) S/O Corbett Canyon
  - 6.) S/B Lopez N/O Orcutt
  - 7.) N/B 101 S/O Price Canyon
  - 8.) S/B 101 N/O California
  - 9.) N/B Lopez S/O Orcutt
  - 10.) N/B Corbett S/O Tiffany (Pre-Note Sign)
  - 11.) S/B 101 N/O Marsh Ramps
  - 12.) N/B 101 S/O Marsh Ramps
- Additional Pre-Notification Signage  
A) N/B 227, between Noyes & Corbett Canyon  
B) N/B Noyes, between Old Park Road & Printz

All CMS to be placed 7-10 Days prior to Event  
CMS # 5 to move to location #5a on 4-21-12

PN = Pre-Notification Sign

All CMS equipment shall be placed outside the limits of the pavement.

(PN) = 48" Pre-Notification Signs

|                                                                         |
|-------------------------------------------------------------------------|
| "This Road<br>Will Be<br>Closed<br>Marathon<br>6 AM - 12 PM<br>4-22-12" |
|-------------------------------------------------------------------------|

(Placed 14 days prior)

CMS Locations for # 11, #12 See Ramp Closure Plan

