DWSP WATER PIPELINE

TCD - TYP5a

'TYPICAL' SHOULDER CLOSURE(TA6):
'TYPICAL' RIGHT LANE CLOSURE(T11):
PEDESTRIAN CONTROL(TA28/29):
Tree Removal Only.
Eight Mile Road - I-5 to Thornton Rd.
Sta. 443+00 to Sta. 500+50.

No Work during peak hours:
6-8am
3-6pm

NORTH

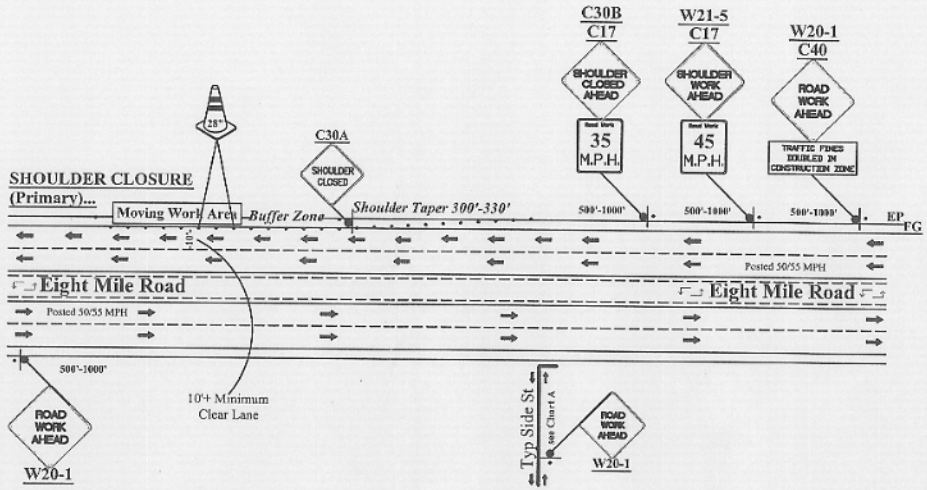
PEDESTRIAN MONITOR TO ASSIST and/or ESCORT PEDESTRIANS and CYCLISTS AS NEEDED, REQUIRED OR DIRECTED DURING WORKING HOURS. *ALL PATHWAYS OPEN DURING NON-WORKING HOURS.*

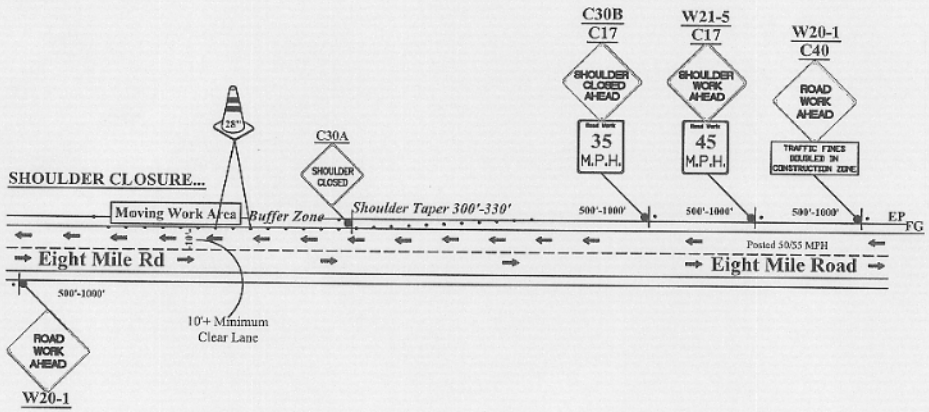
NOTIFY & COORDINATE WITH CITY TRAFFIC ENGINEER WHEN ANY WORK IS PERFORMED WITHIN 200' OF SIGNALIZED INTERSECTION

CROSS SIDE STREETS ONE HALF AT A TIME. MAINTAIN ACCESS AT ALL TIMES

REMOVE OR REDUCE CONTROL ZONE WHEN WORK AREA NO LONGER AFFECTS THAT AREA OF THE ROADWAY

MAINTAIN ACCESS TO RESIDENTS & BUSINESS AT ALL TIMES





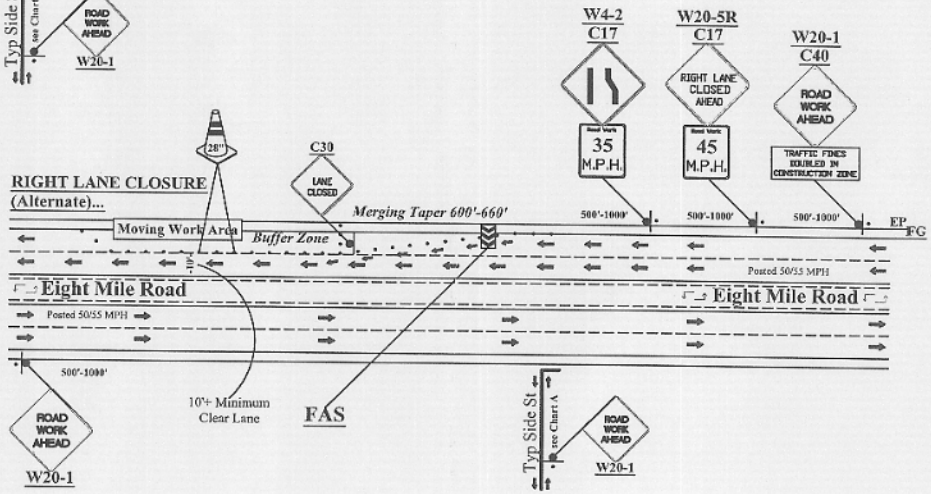


CHART A - CA/MUTCD - based upon 10'-11'-12' offset. Adjust if different.

Speed MPH	Sign Spacing	Merging Taper 10' - 11' - 12'	Shifting Taper 10' - 11' - 12'	Shoulder Taper 10' - 11' - 12'	Buffer Space	Cone Spacing Taper	Cone Spacing Conflict
25	100'-200'	105'-115'-125'	53'-58'-63'	35'-39'-42'	155'	25'	12'
30	120'-240'	150'-165'-180'	75'-83'-90'	50'-55'-60'	200'	30'	15'
35	140'-280'	205'-225'-245'	103'-113'-123'	69'-75'-82'	250'	35'	17'
40	160'-320'	267'-294'-320'	134'-147'-160'	89'-98'-107'	305'	40'	20'
45	350'-500'	450'-495'-540'	225'-248'-270'	150'-165'-180'	360'	45'	22'
✻ 50	500'-600'	500'-550'-600'	250'-275'-300'	167'-184'-200'	425'	50'	25' ✻
✻ 55	1000'	550'-605'-660'	275'-303'-330'	184'-202'-220'	495'	50'	25' ✻

R9-9 SIDEWALK CLOSED
R9-10 SIDEWALK CLOSED USE OTHER SIDE
SHARE THE ROAD 25 M.P.H.

NOTE: Place pedestrian & bike signage as needed at appropriate locations.

R3-1 R3-2

Place no right/left turn signage at all affected driveways and side streets in traffic control zone.

LEGEND

Sign.
Reflective Channelizer.
Flashing Arrow Sign.

NOTE 1: One or more 10'+ lane(s) westbound, access for emergency vehicles, public services, business and residents maintained at all times. All lanes open during non-working hours.
NOTE 2: Sign spacing and tapers based on 55/50 MPH = 500'-1,000' & 45 MPH = 350'-500'; refer to and use CA/MUTCD 2006 & Caltrans Standard Plans as a minimum standard.
NOTE 3: All signage and channelizers to be visible to approaching motorists for a minimum of 1,000'. NIGHT WORK: All signage and channelizers to be night visible retroreflective to approaching motorists for a minimum of 1,000'. Signage should be flagged and/or lighted.
NOTE 4: All open excavations to be steel plated and pinned or backfilled during non-working hours. Place bump/open trench signs as needed. Shoulders to have 4:1 slope.
NOTE 5: Post no parking signs 48 hours prior to start of work. Remove or reduce control zone when work area no longer affects that area of the roadway. Remove or cover conflicting signage.
NOTE 6: Pedestrians to be detoured around work area in a safe ADA compliant manner and in a fashion whereas they do not traverse private property or are directed into travelway.

SUNDT CONST INC
320 Deer Island Lane
Navato, CA. 94945
415.892.0848 Fax:415.892.8257
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EQUIPMENT
Sign Symbol — HIGH-LEVEL
TUBES, CONES, BARRELS
TYPE I'S — TYPE II'S
TYPE III'S — ARROW PANEL

PRE-WARNING SIGNS
36" X 36" — 'A' Lights
48" X 48" — 'B' Lights
Stand. Ints. — 'C' Lights
SUPER ENGINEER GRADE

START DATE:
TIME:
DURATION:
DWG: Shoulder & Right Lane Closure
DATE: 02/01/10
DRAWING NOT TO SCALE

TRAFFIC CONTROL DRAFT NO. TYP5a
CONTRACTOR Sundt Const Inc
AGENCY City of Stockton
LOCATION Eight Mile Rd-I5 to Thornton Rd

A DRAFT by Philip M. Sponable ATSSA #00225176 exp. 12/18/12

AMERICAN TRAFFIC SAFETY SERVICES ASSOCIATION

THIS PLAN IS A DRAFT FOR AND AT THE DIRECTION OF THE OWNER/CONTRACTOR. DRAFTSMAN ACKNOWLEDGES NO RESPONSIBILITY IN THE CASE OF ANY ACCIDENT, INJURY OR DEATH OCCURRING DURING THE USE OF THIS UNAPPROVED DRAFT. REFERENCE CA/MUTCD & CALTRANS STANDARD PLANS. THIS PLAN HAS NOT BEEN REVIEWED BY A CALIFORNIA REGISTERED ENGINEER.

CONTACT: Paul Gallagher 415.314.1069