DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

Caltrans Metric

Jeffrey C. Kepley
REGISTERED CIVIL ENGINEER

July 1, 2004
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
Jeff C. Kepley
No. 53561
Exp. 6-30-07
CIVIL
STATE OF CALIFORNIA

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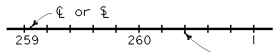
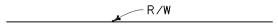
To get to the Caltrans web site, go to: http://www.dot.ca.gov

SYMBOLOGY FOR CONSTRUCTION FEATURES

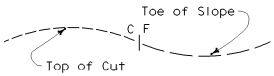


Centerline
Station Line
Alignment Line

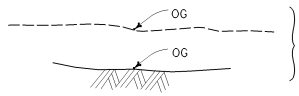
Intermediate ticks @ 20 m intervals



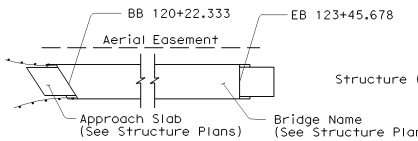
Right of Way Line



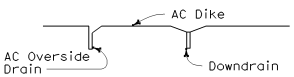
Slope Line



Original Ground Line

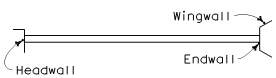


Structure (Bridge

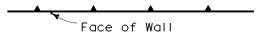


Dike, Downdrain and Oversize Drain

Pipe Culvert - single line
(900 mm or less in diameter)
(plus - other drainage features)



Pipe Culvert - two lines
greater than 900 mm in diameter)
(plus - other drainage features)



Wall

Existing Guard Railing
(to be modified)

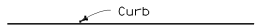
New Guard Railing

Concrete (Median) Barrier

Wall on Barrier

Temporary Railing (Type K)

Double Thrie Beam Barrier



Curb without Gutter

Curb with Gutter
(curb-lip, flow line, back-top of curb)

Fence

Ditch Flow Line

Existing Walls or Barriers should be shown as hollow filled
(See example of Wall below)

Existing Wall

AERIAL UTILITES

E (OH) E	New Electrical
e (oh) e	Exist Electrical
TC (OH) TC	New Telemeter Cable
tc (oh) tc	Exist Telemeter Cable
T (OH) T	New Telephone
t (oh) t	Exist Telephone
TV (OH) TV	New Television
tv (oh) tv	Exist Television
FO (OH) FO	New Fiber Optic
fo (oh) fo	Exist Fiber Optic

UNDERGROUND UTILITIES

W W W	New Water
w w w	Exist Water
G G G	New Gas
g g g	Exist Gas
S S S	New Sewer
s s s	Exist Sewer
E E E	New Electrical
e e e	Exist Electrical
T T T	New Telephone
t t t	Exist Telephone
GS GS GS	New Gasoline
gs gs gs	Exist Gasoline
O O O	New Oil
o o o	Exist Oil
TV TV TV	New Television
tv tv tv	Exist Televison
ST ST ST	New Steam
st st st	Exist Steam
TC TC TC	New Telemeter Cable
tc tc tc	Exist Telemeter Cable
SD SD SD	New Storm Drain
sd sd sd	Exist Storm Drain

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

SYMBOLS
(SHEET 1 OF 2)

NO SCALE

A10C

07-14-04