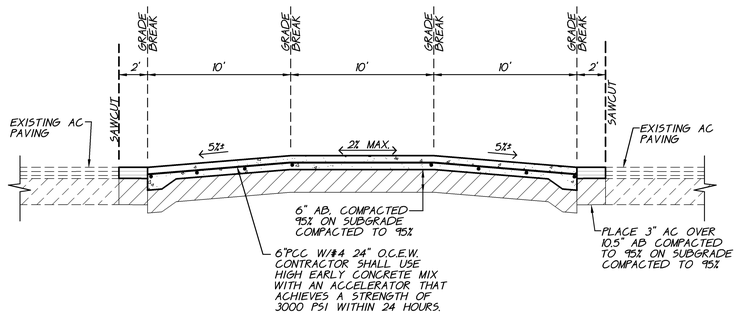
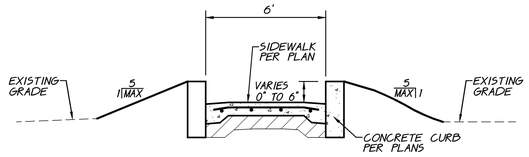
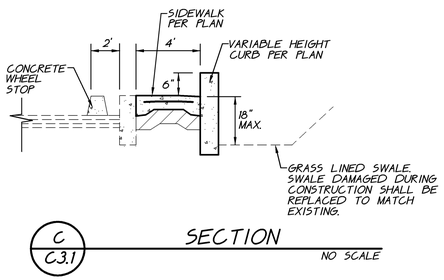


A / C3.1 SECTION
NO SCALE

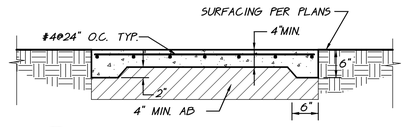


B / C3.1 SECTION
NO SCALE

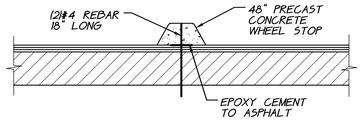


C / C3.1 SECTION
NO SCALE

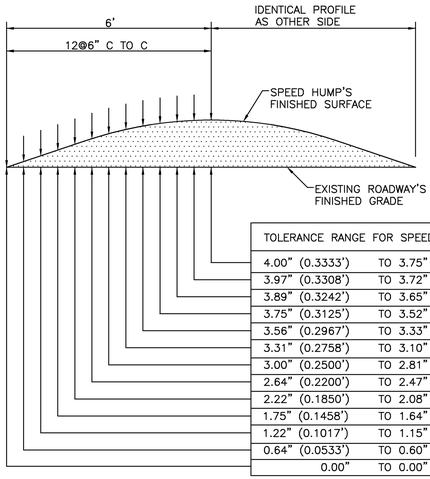
NOTES:
1. PROVIDE FELT EXPANSION JOINTS AT 20 FEET O.C. PROVIDE CONTROL JOINTS AT 10 FEET O.C.
2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.



4 / C3.1 CONCRETE SIDEWALK
NO SCALE

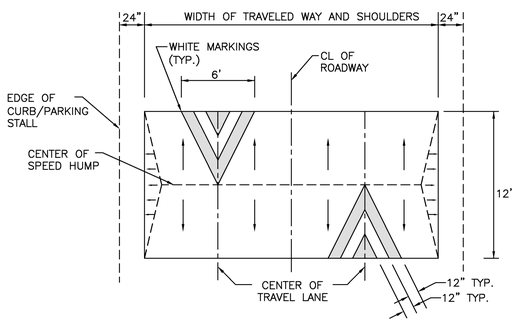


5 / C3.1 CONCRETE WHEEL STOP
NO SCALE



TOLERANCE RANGE FOR SPEED HUMPS	
4.00" (0.3333')	TO 3.75" (0.3125')
3.97" (0.3308')	TO 3.72" (0.3100')
3.89" (0.3242')	TO 3.65" (0.3042')
3.75" (0.3125')	TO 3.52" (0.2933')
3.56" (0.2967')	TO 3.33" (0.2775')
3.31" (0.2758')	TO 3.10" (0.2583')
3.00" (0.2500')	TO 2.81" (0.2342')
2.64" (0.2200')	TO 2.47" (0.2058')
2.22" (0.1850')	TO 2.08" (0.1733')
1.75" (0.1458')	TO 1.64" (0.1367')
1.22" (0.1017')	TO 1.15" (0.0958')
0.64" (0.0533')	TO 0.60" (0.0500')
0.00"	TO 0.00"

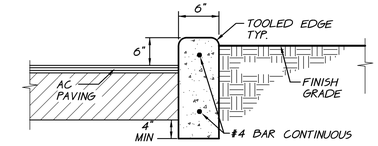
CROSS SECTION



PLAN VIEW

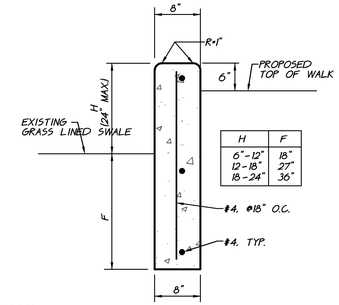
NOTES:
1. SPEED HUMP SHALL BE CONSTRUCTED WITH TYPE A HMA, 1/2" MAX. GRADING, OR APPROVED EQUAL BY THE DIRECTOR. ASPHALT CONCRETE SHALL BE IN CONFORMANCE WITH SECTION 39 OF THE CALTRANS STANDARD SPECIFICATIONS.
2. A TACK COAT SHALL BE APPLIED ON EXSITING ROADWAY SURFACE PRIOR TO PLACING HMA FOR SPEED HUMP.
3. SPEED HUMP SHALL BE FORMED BY HAND.
4. TAPER OUTSIDE 2' TO MATCH EXISTING PAVEMENT.
5. STRIPING SHALL BE THERMOPLASTIC MATERIAL PLACED AT 0.12" THICKNESS.
6. SIGNS SHALL BE PLACED AS NEEDED.
7. PROVISIONS FOR DRAINAGE DETERMINED BY FIELD CONDITIONS AND CONSTRAINTS.

6 / C3.1 SPEED HUMP
NO SCALE



NOTES:
1. PROVIDE FELT EXPANSION JOINTS 1E.J1 AT 60 FEET O.C. PROVIDE CONTROL JOINTS AT 10 FEET O.C.
2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, ALIGN WITH REBAR, GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.

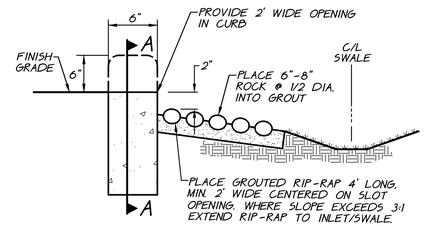
1 / C3.1 CONCRETE CURB
NO SCALE

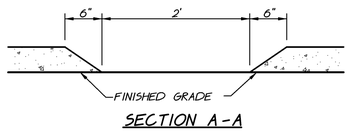


H	F
6"-12"	18"
12"-18"	27"
18"-24"	36"

NOTES:
1. PROVIDE FELT EXPANSION JOINTS 1E.J1 AT 20 FEET O.C. PROVIDE CONTROL JOINTS AT 10 FEET O.C.
2. AT E.J. USE 1/2"X24" SMOOTH DOWELS, 18"O.C. GREASE 1/2 THE LENGTH BEFORE CONCRETE PLACEMENT.

2 / C3.1 VARIABLE HEIGHT CURB
NO SCALE





SECTION A-A

3 / C3.1 SLOTTED CURB DETAIL
NO SCALE

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& D

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EXP. 3-31-12
CIVIL
STATE OF CALIFORNIA

Project
COUNTY OF YUBA PARKING LOT IMPROVEMENTS

5730 PACKARD AVENUE
LINDA, CA

sheet title
DETAILS AND SECTIONS

The undersigned architect does not represent that these plans or the specifications in connection therewith are suitable, whether or not modified for any other site than the one for which they were specifically prepared. The architect disclaims responsibility for these plans and specifications if they are used in whole or in part at any other site.

The contractor shall verify and be responsible for all dimensions and conditions on the job and this office must be notified in writing of any variation from the dimensions and conditions shown by these drawings.

This drawing is not final or to be used for construction until signed by the architect and owner.

All drawings and written material appearing herein constitute the original and unpublished work of the Architect and the same may not be duplicated, used or disclosed without written consent of the Architect.

Architect	–
Drawn By	–
Revisions	–

NO.	DATE	DESCRIPTION
	–	–

Job No.	11201
Date	03-27-12

Drawing No.
C3.1

OF SHEETS

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