INDEX OF PLANS

SHEET No	DESCRIPTION
1	TITLE AND LOCATION MAP
2	TYPICAL CROSS SECTION, CONSTRUCTION DETAILS AND SUMMARY OF QUANTITIES
3	CONSTRUCTION AREA SIGNS
4	PAVEMENT DELINEATION QUANTITIES
5-7	NEW OR REVISED STANDARD PLANS

THE STANDARD PLANS LIST APPLICABLE TO THIS CONTRACT IS INCLUDED IN THE NOTICE TO BIDDER AND SPECIAL PROVISIONS BOOK.

STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

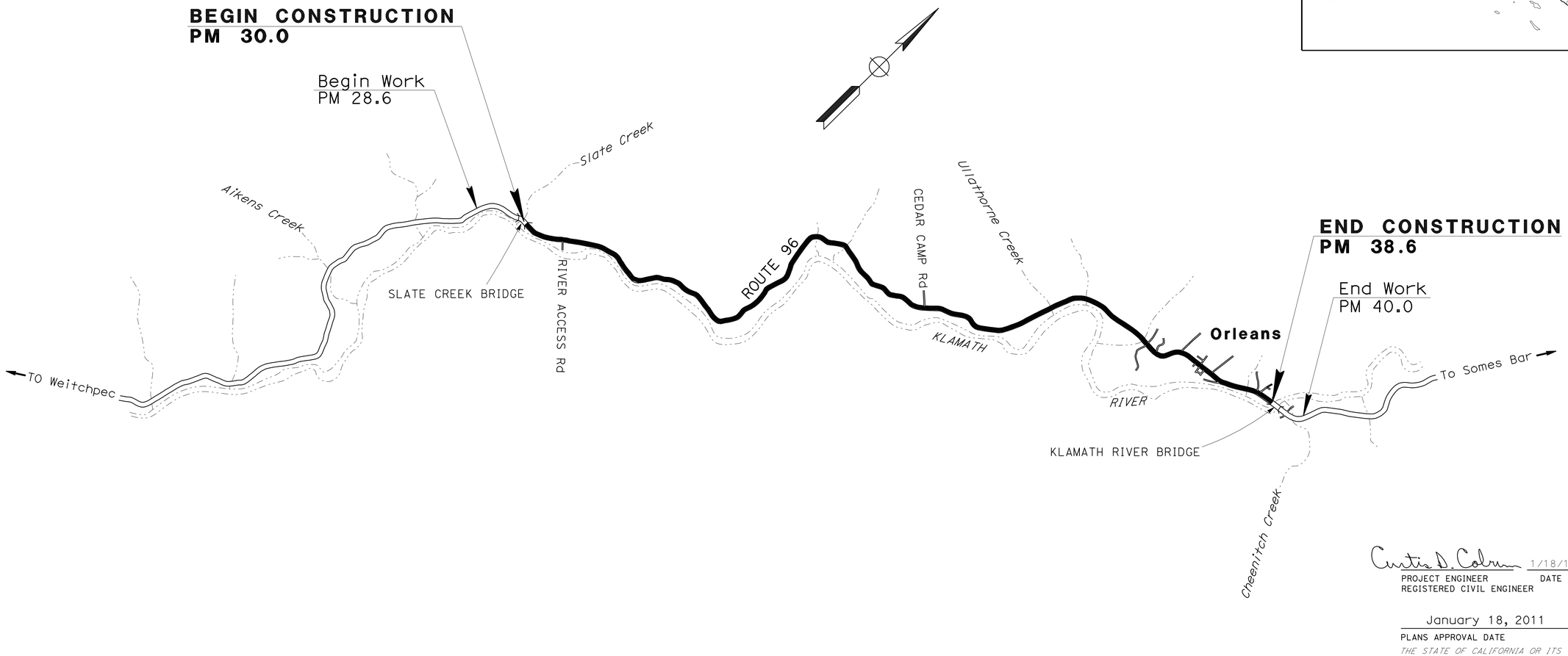
PROJECT PLANS FOR CONSTRUCTION ON STATE HIGHWAY

IN HUMBOLDT COUNTY IN AND NEAR ORLEANS FROM SLATE CREEK BRIDGE TO KLAMATH RIVER BRIDGE

TO BE SUPPLEMENTED BY STANDARD PLANS DATED MAY 2006

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Hum	96	30.0/38.6	1	7

LOCATION MAP



THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE TO BIDDERS."

NO SCALE

Curtis D. Coburn 1/18/11
PROJECT ENGINEER DATE
REGISTERED CIVIL ENGINEER

REGISTERED PROFESSIONAL ENGINEER
CURTIS D. COBURN
No. 58431
Exp. 12-31-12
CIVIL
STATE OF CALIFORNIA

January 18, 2011
PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

CONTRACT No.	01-0A0904
PROJECT ID	0100020018

PROJECT MANAGER: Royal B. McCarthy
DESIGN ENGINEER: Royal B. McCarthy

LAST REVISION 00-00-00
DATE PLOTTED => 19-JAN-2011
TIME PLOTTED => 12:09

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Hum	96	30.0/38.6	2	7

Curtis D. Coburn 1/18/11
REGISTERED CIVIL ENGINEER DATE

January 18, 2011
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
CURTIS D. COBURN
No. 58431
Exp. 12-31-12
CIVIL
STATE OF CALIFORNIA

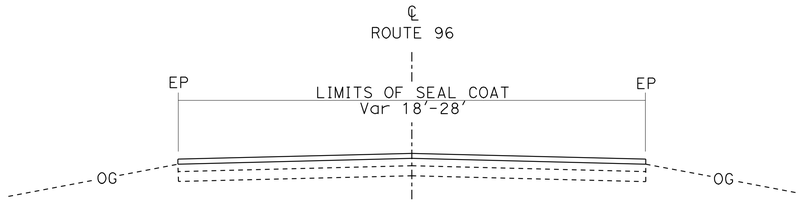
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTES

1. DIMENSIONS OF THE PAVEMENT STRUCTURES (STRUCTURAL SECTIONS) ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
2. SUPERELEVATION AS SHOWN OR AS DIRECTED BY THE ENGINEER.
3. EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS.

ROADWAY QUANTITIES

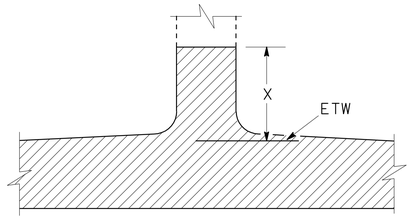
LOCATION (PM)		AVERAGE WIDTH	LENGTH	ASPHALTIC EMULTION (POLYMER MODIFIED)	SCREENINGS (MEDIUM-FINE)	SAND COVER	ASPHALTIC EMULTION (FOG SEAL)	REMARKS
FROM	TO	LF		TON				
29.95	R30.81	28	4504	20.43	175.15	25.22	3.50	SLATE CREEK Br
R30.81	30.85	28	211	0.96	8.21	1.18	0.16	
30.85	30.86	30	53	0.26	2.20	0.32	0.04	
30.86	32.00	28	6019	27.31	234.08	33.71	4.68	
32.00	32.07	40	370	2.40	20.53	2.96	0.41	
32.07	32.51	28	2323	10.54	90.35	13.01	1.81	
32.51	32.57	38	317	1.95	16.72	2.41	0.33	
32.57	32.61	28	211	0.96	8.21	1.18	0.16	
32.61	32.67	38	317	1.95	16.72	2.41	0.33	
32.67	32.81	28	739	3.35	28.75	4.14	0.57	
32.81	32.91	40	528	3.42	29.33	4.22	0.59	
32.91	33.04	28	686	3.11	26.69	3.84	0.53	
33.04	33.09	38	264	1.63	13.93	2.01	0.28	
33.09	33.70	28	3221	14.61	125.25	18.04	2.51	
33.70	33.72	36	106	0.62	5.28	0.76	0.11	
33.72	34.05	28	1742	7.91	67.76	9.76	1.36	
34.05	34.09	42	211	1.44	12.32	1.77	0.25	
34.09	34.19	28	528	2.40	20.53	2.96	0.41	
34.91E	34.98	26	370	1.56	13.35	1.92	0.27	
34.98	35.00	48	106	0.82	7.04	1.01	0.14	
34.99		30	30	0.15	1.25	0.18	0.03	CEDAR CAMP RD
35.00	35.60	26	3168	13.35	114.40	16.47	2.29	
35.60	35.62	42	106	0.72	6.16	0.89	0.12	
35.62	35.79	24	898	3.49	29.92	4.31	0.60	
35.79	36.00	54	1109	9.70	83.16	11.98	1.66	CRAWFORD CREEK Br
36.00	R37.09	24	5755	22.38	191.84	27.62	3.84	
36.91		30	42	0.20	1.75	0.25	0.04	CAMP CREEK RD
R37.09	37.25	26	845	3.56	30.51	4.39	0.61	
37.25E	37.28	26	158	0.67	5.72	0.82	0.11	CAMP CREEK Br
37.28	37.39	26	581	2.45	20.97	3.02	0.42	
37.39	37.70	24	1637	6.37	54.56	7.86	1.09	
38.15		30	25	0.12	1.04	0.15	0.02	SCHOOL RD
37.70	37.83	24	686	2.67	22.88	3.29	0.46	
37.83	37.87	24	211	0.82	7.04	1.01	0.14	
37.63		30	40	0.19	1.67	0.24	0.03	EYESEE RD
37.87	38.08	24	1109	4.31	36.96	5.32	0.74	
37.48		30	40	0.19	1.67	0.24	0.03	ASIP RD
38.08	38.24	24	845	3.29	28.16	4.06	0.56	
37.95		30	44	0.21	1.83	0.26	0.04	BIG ROCK RD
38.08		30	30	0.15	1.25	0.18	0.03	DREDGE RD
38.24	38.47	30	1214	5.90	50.60	7.29	1.01	
38.41		30	35	0.17	1.46	0.21	0.03	ISHI PISHI RD
38.47	38.50	30	158	0.77	6.60	0.95	0.13	
38.50	R38.57	30	370	1.80	15.40	2.22	0.31	KLAMATH RIVER Br
			TOTAL	191.00	1639.00	236.00	33.00	



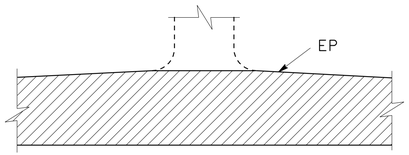
TYPICAL CROSS SECTION
PM 30.0 TO PM 38.6

LOCATION		PM	FT
CEDAR CAMP RD	L†	34.99	40
CAMP CREEK RD	L†	36.91	42
EYESEE RD	L†	37.63	40
ASIP RD	L†	37.84	40
BIG ROCK RD	L†	37.95	44
DREDGE Rd	R†	38.08	30
SCHOOL RD	L†	38.15	25
ISHI PISHI RD	L†	38.41	35

LEGEND
▨ LIMITS OF SURFACING



PUBLIC ROAD CONNECTION



PRIVATE ROAD CONNECTION

LIMITS OF SURFACING

TYPICAL CROSS SECTION, CONSTRUCTION DETAILS AND SUMMARY OF QUANTITIES
X-1

NO SCALE

REVISED BY | DATE REVISED
Chris Ghideelli | Johnathan Jackson
CALCULATED-DESIGNED BY | CHECKED BY
FUNCTIONAL SUPERVISOR: Royal B. McCarthy
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans® MAINTENANCE DESIGN

LAST REVISION | DATE PLOTTED => 19-JAN-2011
00-00-00 | TIME PLOTTED => 12:09

BORDER LAST REVISED 7/1/2010 | USERNAME => †1donh | DGN FILE => 10a090ca001.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 0052 | PROJECT NUMBER & PHASE 01000020018

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Hum	96	30.0/38.6	3	7

Curtis D. Coburn 1/18/11
REGISTERED CIVIL ENGINEER DATE

January 18, 2011
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
CURTIS D. COBURN
No. 58431
Exp. 12-31-12
CIVIL
STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

STATIONARY MOUNTED CONSTRUCTION AREA SIGNS

SIGN No.	SIGN CODE	SIGN MESSAGE	PANEL SIZE	NO OF POSTS AND SIZE	NO. OF SIGNS
A	G20-1	ROAD WORK NEXT 10 MILES	60"x36"	1-6"x6"	2
	C23B (CA)	RESURFACING	52"x12"		
B	G20-2	END ROAD WORK	36"x18"	1-4"x4"	2
C	W11-1	BICYCLE SYMBOL	36"x36"	1-6"x6"	2
	W16-1	SHARE THE ROAD	24"x30"		
D	W20-1	ROAD WORK AHEAD	36"x36"	1-4"x6"	12
E	C40 (CA)	TRAFFIC FINES DOUBLED IN CONSTRUCTION ZONES	72"x36"	2-6"x6"	2

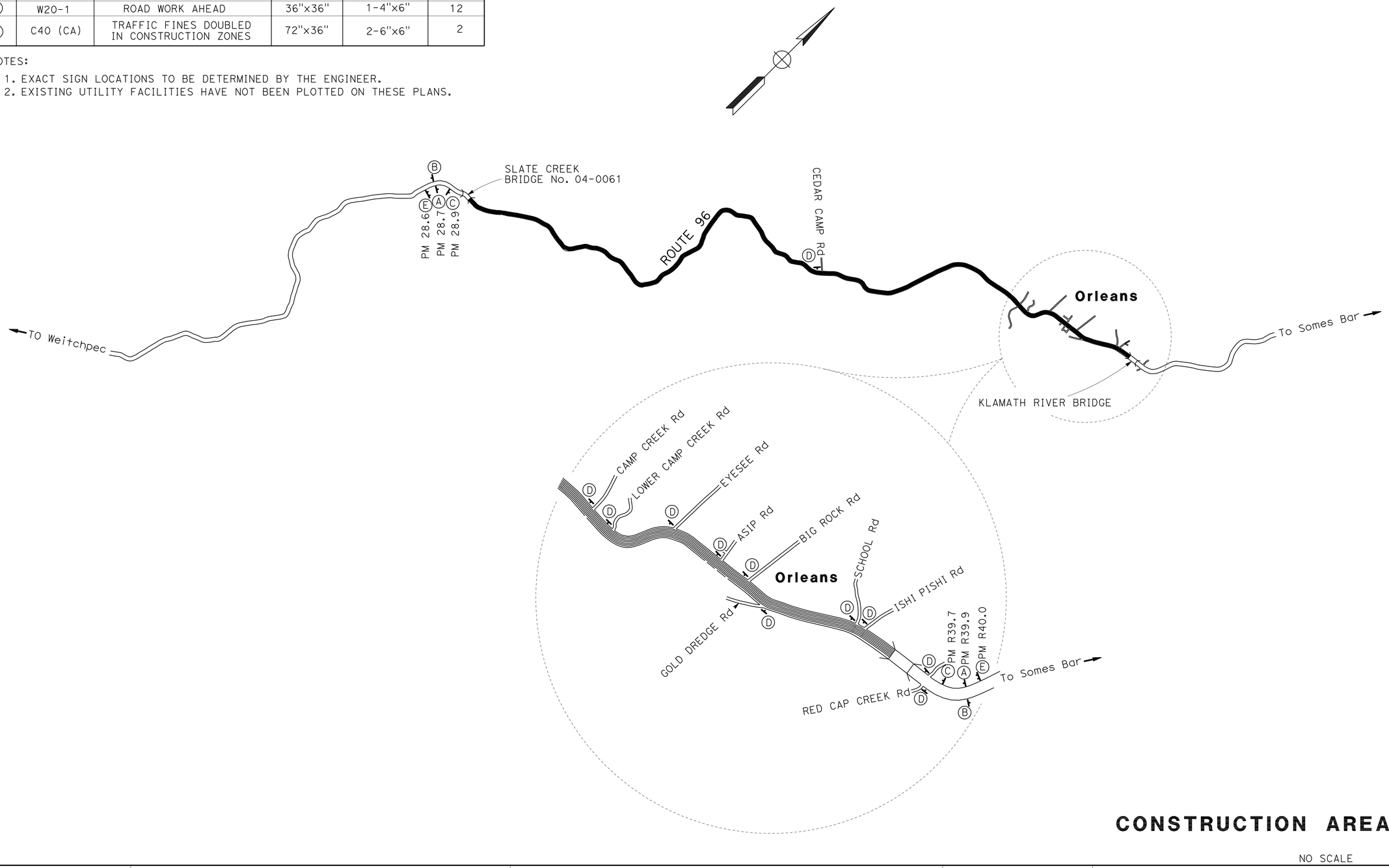
NOTES:

1. EXACT SIGN LOCATIONS TO BE DETERMINED BY THE ENGINEER.
2. EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS.

52"x12"
4" CAPS
BLACK/ORANGE

RESURFACING

C23B(CA)



CONSTRUCTION AREA SIGNS
CS-1

NO SCALE

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans® MAINTENANCE DESIGN

FUNCTIONAL SUPERVISOR: Royal B. McCarthy
CALCULATED-DESIGNED BY: Chris Ghideelli
CHECKED BY: Johnathan Jackson
REVISED BY / DATE REVISED:

LAST REVISION | DATE PLOTTED => 19-JAN-2011
00-00-00 | TIME PLOTTED => 12:09

BORDER LAST REVISED 7/1/2010
USERNAME => t1donh
DGN FILE => 10a0901a001.dgn
RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3
UNIT 0052
PROJECT NUMBER & PHASE 01000020018

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Hum	96	30.0/38.6	4	7

Curtis D. Coburn 1/18/11
REGISTERED CIVIL ENGINEER DATE

January 18, 2011
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
CURTIS D. COBURN
No. 58431
Exp. 12-31-12
CIVIL
STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

REMOVE YELLOW THERMOPLASTIC PAVEMENT MARKING

LOCATION (PM)	ORIENTATION	TYPE/LEGEND	SQFT	REMARKS
38.15	FWBT/FEBT	12" YELLOW STRIPE	56	SCHOOL X-WALK
		TOTAL	56	

REMOVE THERMOPLASTIC PAVEMENT MARKING

LOCATION (PM)	ORIENTATION	TYPE/LEGEND	SQFT	REMARKS
35.01	FSBT	STOP	22	CEDAR CAMP Rd 2030
35.01	FSBT	LIMIT LINE	40	CEDAR CAMP Rd 2030
36.91	FSBT	STOP	22	CAMP CREEK Rd 8R100
36.91	FSBT	LIMIT LINE	40	CAMP CREEK Rd 8R100
37.63	FSBT	STOP	22	EYESEE Rd
37.63	FSBT	LIMIT LINE	42	EYESEE Rd
37.84	FSBT	STOP	22	ASIP Rd
37.84	FSBT	LIMIT LINE	22	ASIP Rd
37.95	FSBT	LIMIT LINE	25	BIG ROCK Rd
38.03	FEBT	SLOW	23	
38.04	FEBT	SCHOOL	35	
38.05	FEBT	XING	21	
38.08	FNBT	LIMIT LINE	20	DREDGE Rd (R†)
38.15	FSBT	STOP	22	
38.15	FSBT	LIMIT LINE	22	
38.23	FWBT	XING	21	
38.24	FWBT	SCHOOL	35	
38.25	FWBT	SLOW	23	
38.41	FSBT	STOP	22	ISHI PISHI Rd
38.41	FSBT	LIMIT LINE	25	ISHI PISHI Rd
		TOTAL	380	

THERMOPLASTIC PAVEMENT MARKING

LOCATION (PM)	ORIENTATION	TYPE/LEGEND	SQFT	REMARKS
35.01	FSBT	STOP	22	CEDAR CAMP Rd 2030
35.01	FSBT	LIMIT LINE	40	CEDAR CAMP Rd 2030
36.91	FSBT	STOP	22	CAMP CREEK Rd 8R100
36.91	FSBT	LIMIT LINE	40	CAMP CREEK Rd 8R100
37.63	FSBT	STOP	22	EYESEE Rd
37.63	FSBT	LIMIT LINE	42	EYESEE Rd
37.84	FSBT	STOP	22	ASIP Rd
37.84	FSBT	LIMIT LINE	22	ASIP Rd
37.95	FSBT	LIMIT LINE	25	BIG ROCK Rd
38.03	FEBT	SLOW	23	
38.04	FEBT	SCHOOL	35	
38.05	FEBT	XING	21	
38.08	FNBT	LIMIT LINE	20	DREDGE Rd (R†)
38.15	FSBT	STOP	22	
38.15	FSBT	LIMIT LINE	22	
38.15	FWBT/FEBT	12" YELLOW STRIPE	56	SCHOOL X-WALK
38.23	FWBT	XING	21	
38.24	FWBT	SCHOOL	35	
38.25	FWBT	SLOW	23	
38.41	FSBT	STOP	22	ISHI PISHI Rd
38.41	FSBT	LIMIT LINE	25	ISHI PISHI Rd
		TOTAL	436	

TRAFFIC STRIPE AND PAVEMENT MARKER QUANTITIES

LOCATION (PM)		DETAIL NUMBER	DETAIL LENGTH	THERMOPLASTIC TRAFFIC STRIPE 4 INCH SOLID		RECESSED PAVEMENT MARKER RETROREFLECTIVE		REMARKS
						TYPE D YELLOW (TWO WAY)	TYPE H YELLOW (ONE WAY)	
FROM	TO		FT	WHITE LF	YELLOW LF	EA	EA	
29.957	30.239	22	1489		2978	250		SLATE CREEK
29.957	R34.187	27B	22334	22334				
29.957	R34.187	27B	22334	22334				
30.239	30.42	19L	956		1195	21	41	
30.42	30.55	6	686		172	15		
30.55	30.70	19R	792		990	18	34	
30.70	R34.187	22	18411		36822	3071		
E34.908	35.01	22	539		1078	92		
E34.908	38.08	27B	539	539				
E34.908	35.00	27B	486	486				
34.99	35.02	27C	158	36				
35.01		22	35		70	8		CEDAR CAMP Rd
35.02	35.89	22	4594		9188	768		
35.02	36.90	27B	9926	9926				
35.89	36.22	19L	1742		2178	37	74	
36.22	36.40	19R	950		1188	21	41	
36.40	36.91	22	2693		5386	451		
36.89	36.92	27C	158	36				
36.90		22	35		70	8		CAMP CREEK Rd
36.92	37.63	22	3749		7498	627		
36.92	37.61	27B	3643	3643				
37.61	37.64	27C	158	36				
37.63		22	64		128	13		EYESEE Rd
37.64	37.70	22	317		634	55		
36.64	37.94	27B	6864	6864				
37.70	37.87	19L	898		1123	20	38	
37.84		22	50		100	10		ASIP Rd
37.87	37.91	6	211		53	5		
37.91	37.95	19R	211		264	5	10	
37.94	37.96	27C	106	42				BIG ROCK Rd
37.96	38.05	19R	475		594	11	21	
37.96	38.14	27B	950	950				
38.05	38.08	22	158		316	28		
38.08	38.09	27C	53	12				GOLD DREDGE Rd
38.09	38.14	22	264		528	46		
38.09	R38.57	27B	2534	2534				
38.14	38.16	27C	106					SCHOOL Rd
38.15	38.41	22	1373		2746	231		
38.16	38.40	27B	1267	1267				
38.40	38.42	27C	106	21				
38.41		22	32		64	7		ISHI PISHI Rd
38.42	R38.57	22	792		1584	134		
38.42	R38.57	27B	792	792				
		TOTAL		148799		6211		

NOTE : WHEN DETAIL 19 IS SHOWN ON THE PLANS, THE SOLID BARRIER SHALL BE PLACED ON THE SIDE DESIGNATED (R=RIGHT, L=LEFT) AS POSTMILES INCREASE.

PAVEMENT DELINEATION QUANTITIES
PDQ-1

REVISED BY | DATE REVISED
Chris Ghideelli | Johnathan Jackson
CALCULATED-DESIGNED BY | CHECKED BY
FUNCTIONAL SUPERVISOR: Royal B. McCarthy
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans® MAINTENANCE DESIGN

LAST REVISION | DATE PLOTTED => 19-JAN-2011
00-00-00 | TIME PLOTTED => 12:09

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	96	30.0/38.6	5	7

Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
Randell D. Hiatt
No. C50200
Exp. 6-30-09
CIVIL
STATE OF CALIFORNIA

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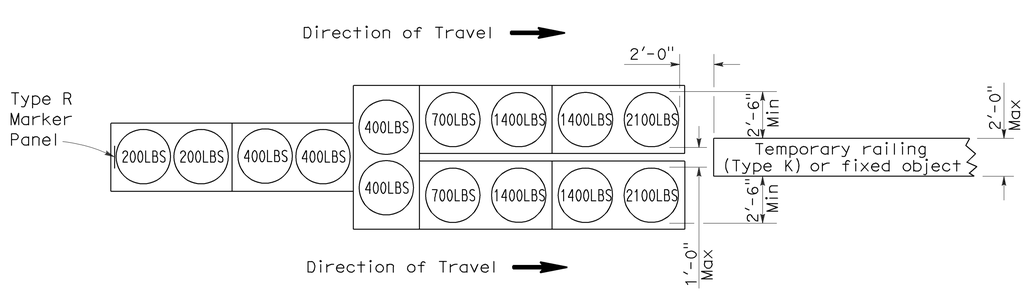
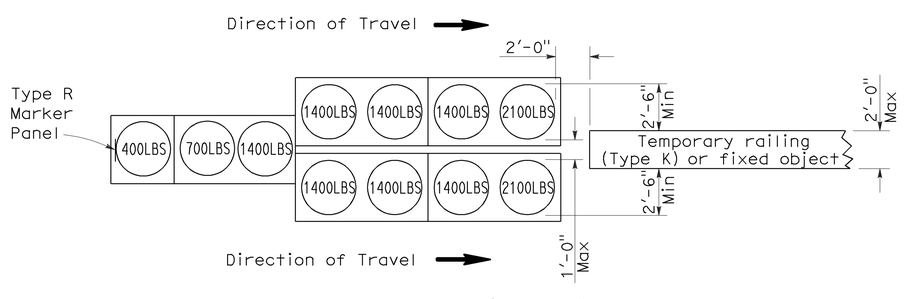
To accompany plans dated January 18, 2011



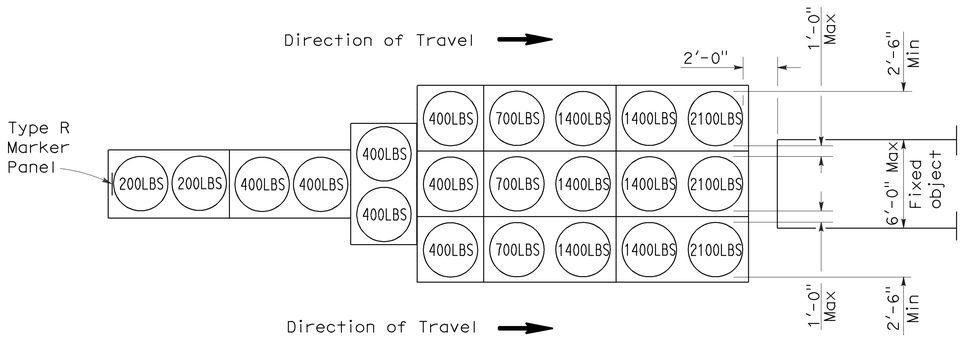
ARRAY 'TU14'

Approach speed 45 mph or more



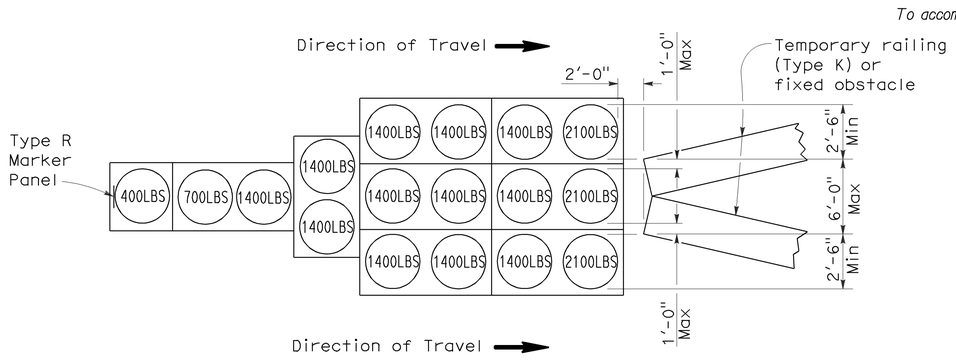
ARRAY 'TU11'

Approach speed less than 45 mph



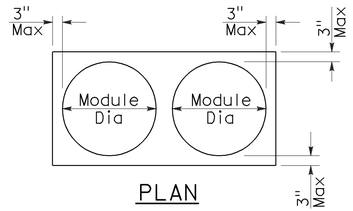
ARRAY 'TU21'

Approach speed 45 mph or more

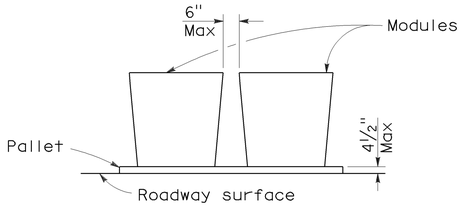


ARRAY 'TU17'

Approach speed less than 45 mph



PLAN



ELEVATION

CRASH CUSHION PALLET DETAIL

See Note 7

NOTES:

1. (XXX) Indicates sand filled module location and weight of sand in pounds for each module. Module spacing is based on the greater diameter of the module.
2. All sand weights are nominal.
3. Temporary crash cushion arrays shall not encroach on the traveled way.
4. Place the top of Type R marker panel 1" below the module lid.
5. Refer to Standard Plan A73B for marker details.
6. Approach speeds indicated conform to NCHRP 350 Report criteria.
7. Use of pallets is optional.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TEMPORARY CRASH CUSHION, SAND FILLED (UNIDIRECTIONAL)

NO SCALE

RSP T1A DATED JUNE 6, 2008 SUPERSEDES STANDARD PLAN T1A
DATED MAY 1, 2006 - PAGE 211 OF THE STANDARD PLANS BOOK DATED MAY 2006.

REVISED STANDARD PLAN RSP T1A

2006 REVISED STANDARD PLAN RSP T1A

5-15-08

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	96	30.0/38.6	6	7

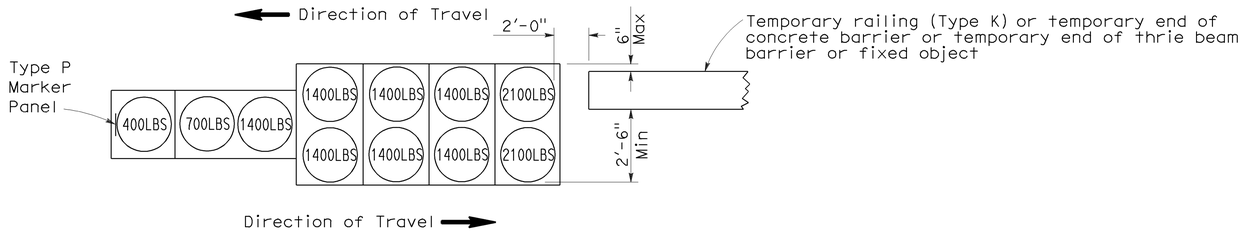
Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
Randell D. Hiatt
No. C50200
Exp. 6-30-09
CIVIL
STATE OF CALIFORNIA

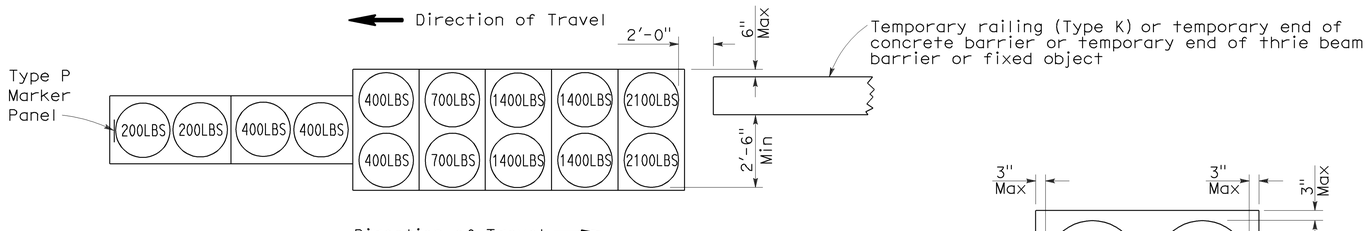
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To accompany plans dated January 18, 2011



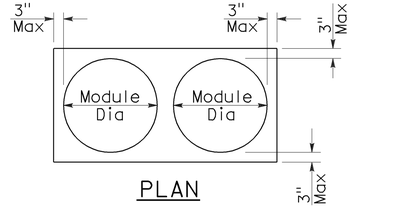
ARRAY 'TB11'

Approach speed less than 45 mph

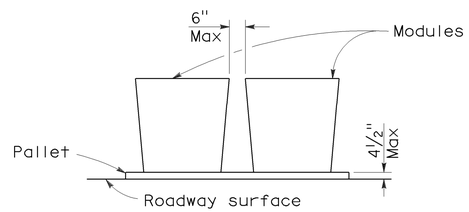


ARRAY 'TB14'

Approach speed 45 mph or more



PLAN



ELEVATION

CRASH CUSHION PALLET DETAIL

See Note 7

NOTES:

1. (XXX) Indicates sand filled module location and weight of sand in pounds for each module. Module spacing is based on the greater diameter of the module.
2. All sand weights are nominal.
3. Temporary crash cushion arrays shall not encroach on the traveled way.
4. Place the Type P marker panel so that the bottom of the panel rests upon the pallet.
5. Refer to Standard Plan A73B for marker details.
6. Approach speeds indicated conform to NCHRP 350 Report criteria.
7. Use of pallets is optional.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TEMPORARY CRASH CUSHION, SAND FILLED (BIDIRECTIONAL)

NO SCALE

RSP T1B DATED JUNE 6, 2008 SUPERSEDES STANDARD PLAN T1B
DATED MAY 1, 2006 - PAGE 212 OF THE STANDARD PLANS BOOK DATED MAY 2006.

REVISED STANDARD PLAN RSP T1B

2006 REVISED STANDARD PLAN RSP T1B

5-15-08

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
01	Hum	96	30.0/38.6	7	7

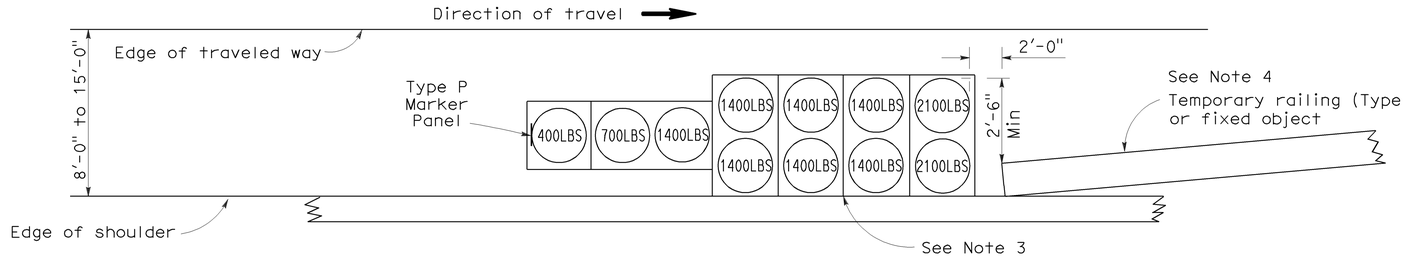
Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
Randell D. Hiatt
No. C50200
Exp. 6-30-09
CIVIL
STATE OF CALIFORNIA

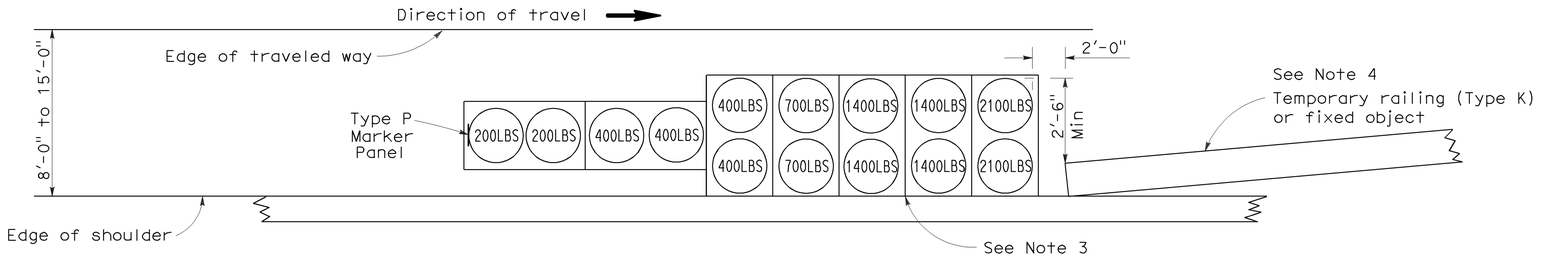
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To accompany plans dated January 18, 2011



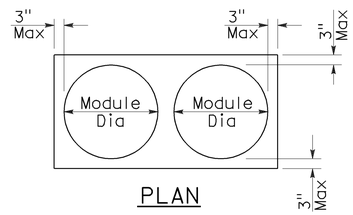
ARRAY 'TS11'

Approach speed less than 45 mph
See Note 9

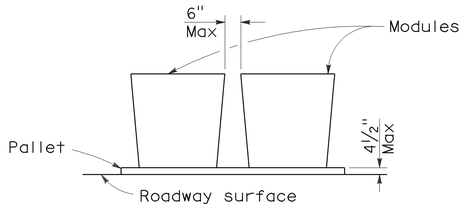


ARRAY 'TS14'

Approach speed 45 mph or more
See Note 9



PLAN



ELEVATION

CRASH CUSHION PALLET DETAIL

See Note 11

NOTES:

1. (XXX) Indicates sand filled module location and weight of sand in pounds for each module. Module spacing is based on the greater diameter of the module.
2. All sand weights are nominal.
3. The temporary crash cushion arrays shown on this plan shall be used only in locations where there will be traffic on one side of the temporary crash cushion array.
4. If the fixed object or approach end of the temporary railing is less than 15'-0" from the edge of traveled way, a temporary crash cushion is required in a construction or work zone.
5. Temporary crash cushion arrays shall not encroach on the traveled way.
6. Arrays for median shoulders shall conform to details shown on this plan for outside shoulders.
7. Place the Type P marker panel so that the bottom of the panel rests upon the pallet and faces traffic.
8. Refer to Standard Plan A73B for marker details.
9. For shoulder widths less than 8'-0", appropriate approved crash cushion protection, other than sand filled modules, shall be provided at fixed objects and at approach ends of temporary railing. The specific type of crash cushion shall be as shown on the project plans or as specified in the Special Provisions, or if not shown on the project plans or specified in the Special Provisions, shall be as approved by the Engineer.
10. Approach speeds indicated conform to NCHRP 350 Report criteria.
11. Use of pallets is optional.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TEMPORARY CRASH CUSHION, SAND FILLED (SHOULDER INSTALLATIONS)

NO SCALE

RSP T2 DATED JUNE 6, 2008 SUPERSEDES STANDARD PLAN T2
DATED MAY 1, 2006 - PAGE 213 OF THE STANDARD PLANS BOOK DATED MAY 2006.

REVISED STANDARD PLAN RSP T2

2006 REVISED STANDARD PLAN RSP T2

5-15-08