

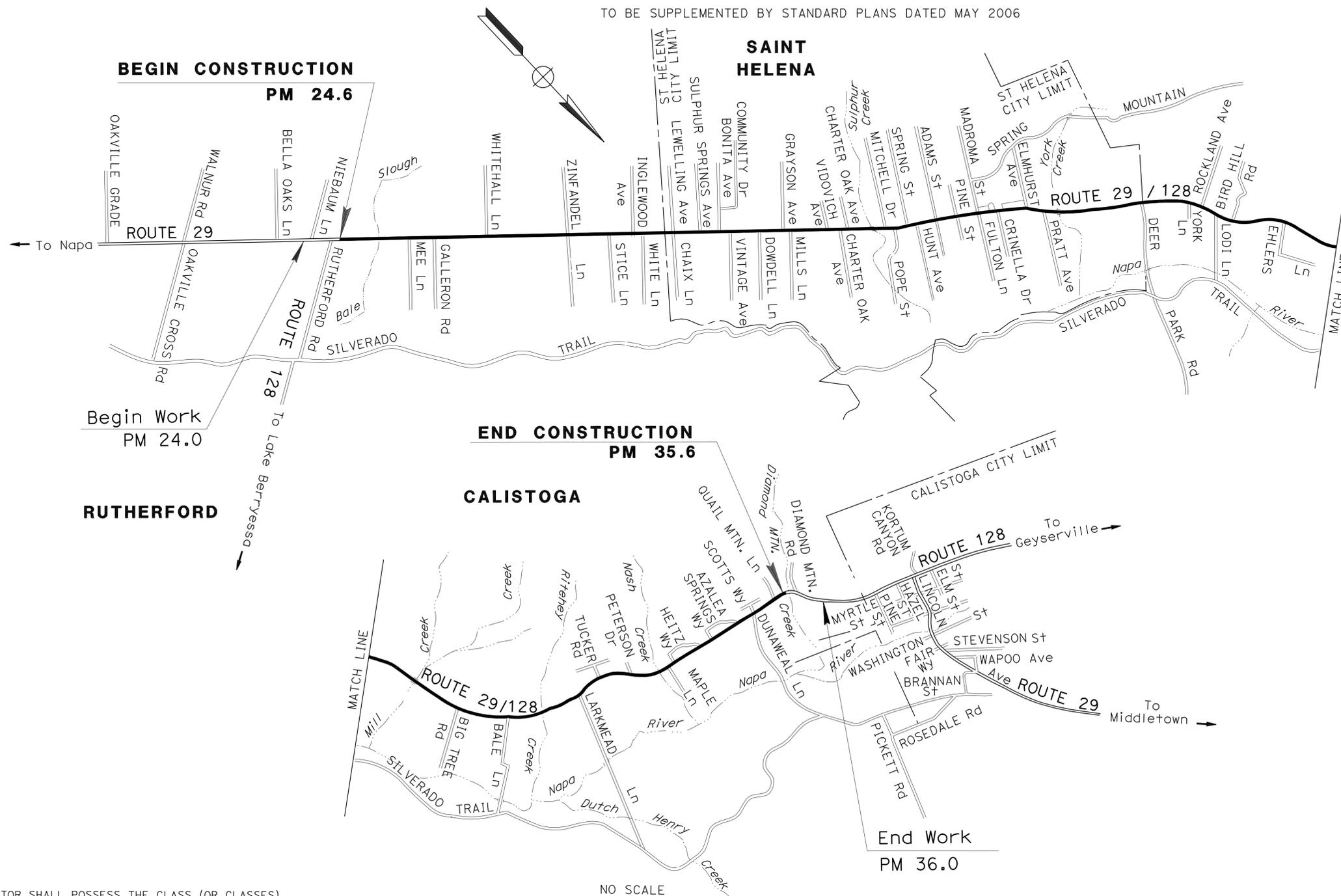
INDEX OF PLANS

SHEET No.	DESCRIPTION
1	TITLE AND LOCATION MAP
2	TYPICAL CROSS SECTIONS
3	CONSTRUCTION AREA SIGNS
4	PAVEMENT DELINEATION QUANTITIES
5	SUMMARY OF QUANTITIES
6-13	REVISED AND NEW STANDARD PLANS

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

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**PROJECT PLANS FOR CONSTRUCTION ON
STATE HIGHWAY**
IN NAPA COUNTY
IN AND NEAR SAINT HELENA AND CALISTOGA
FROM JUNCTION ROUTE 128 EAST RUTHERFORD
TO 0.2 MILE SOUTH OF DIAMOND MOUNTAIN ROAD

TO BE SUPPLEMENTED BY STANDARD PLANS DATED MAY 2006



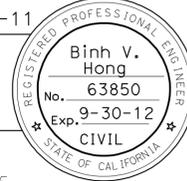
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Nap	29	24.6/35.6	1	13

LOCATION MAP

PROJECT MANAGER
RAMSES SARGISS

 DESIGN ENGINEER
VIJITH THILAKARATNE

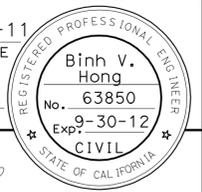
PROJECT ENGINEER
REGISTERED CIVIL ENGINEER
 DATE 11-14-11
 JANUARY 23, 2012
 PLANS APPROVAL DATE
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



CONTRACT No.	04-2E4301
PROJECT ID	0400020689

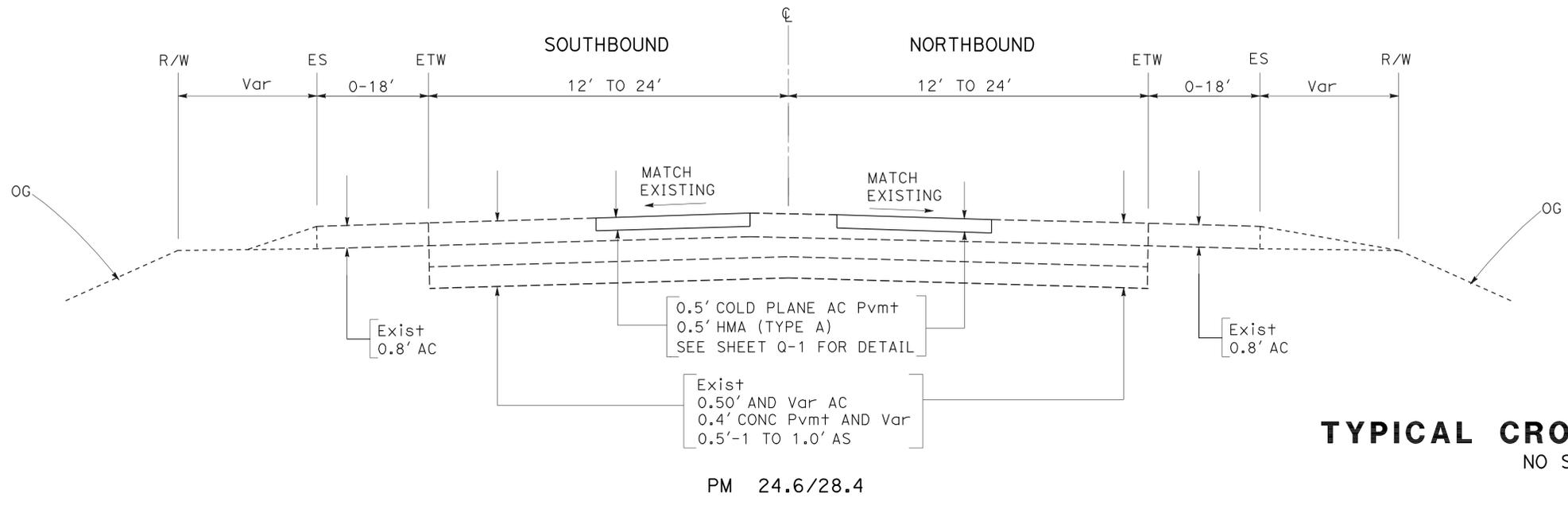
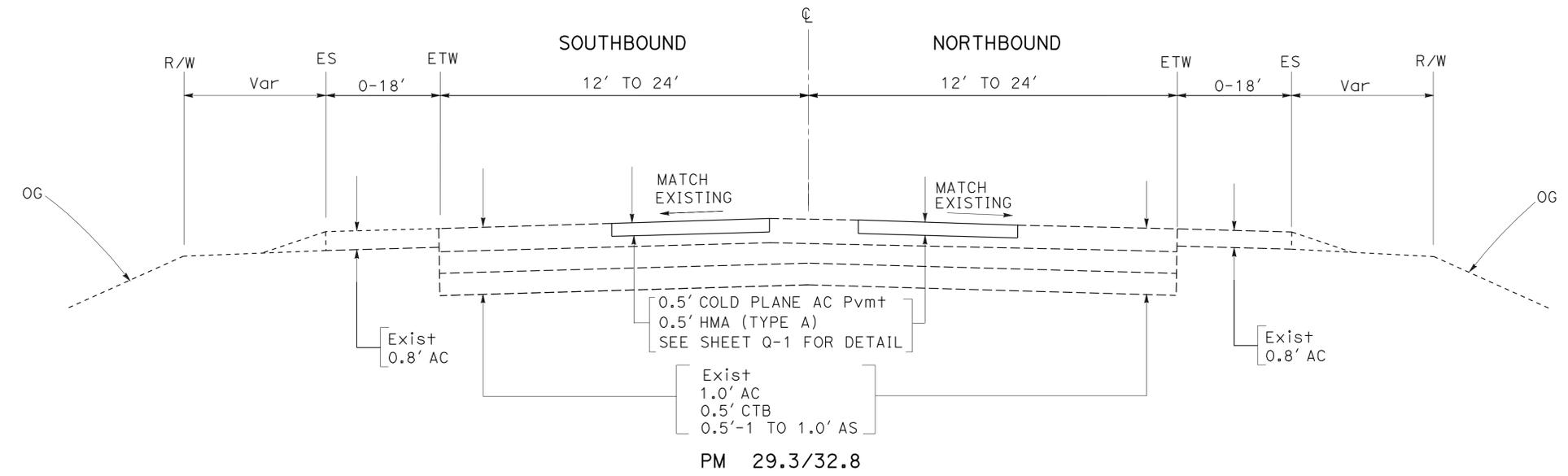
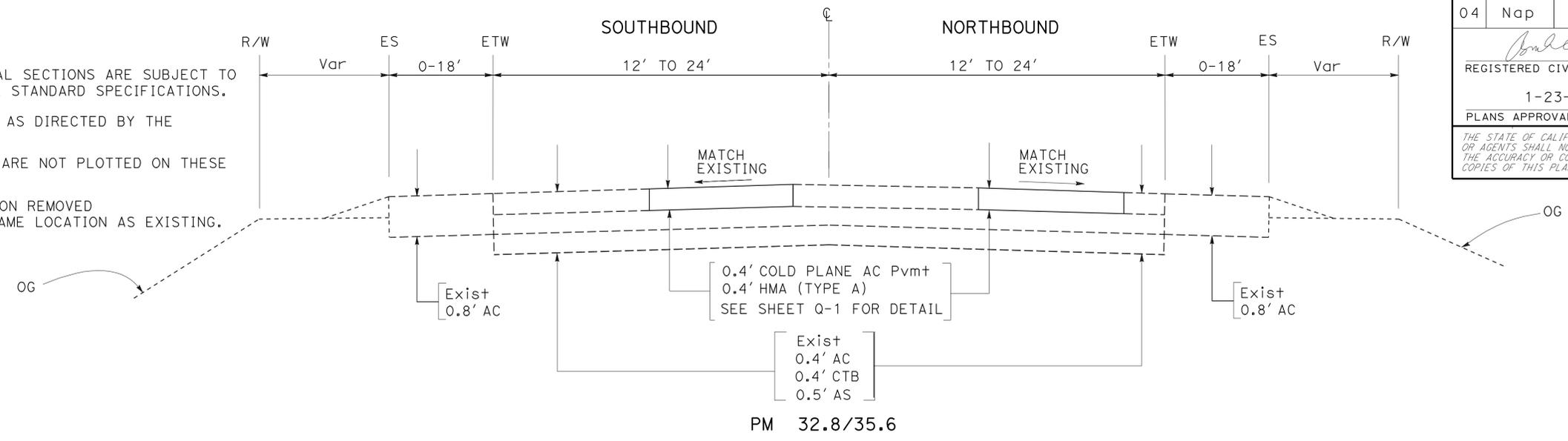
DATE PLOTTED => 26-JAN-2012
 TIME PLOTTED => 15:01
 01-12-12

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Nap	29	24.6/35.6	2	13
			11-14-11	REGISTERED CIVIL ENGINEER DATE	
			1-23-12	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.					



NOTES:

- DIMENSIONS OF THE STRUCTURAL SECTIONS ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
- SUPERELEVATION AS SHOWN OR AS DIRECTED BY THE ENGINEERS
- EXISTING UTILITY FACILITIES ARE NOT PLOTTED ON THESE PLANS
- EXISTING PAVEMENT DELINEATION REMOVED SHALL BE REPLACED IN THE SAME LOCATION AS EXISTING.



TYPICAL CROSS SECTIONS
NO SCALE

X-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	DESIGN
FUNCTIONAL SUPERVISOR	VIJITH THILAKARATNE
CALCULATED/DESIGNED BY	CHECKED BY
ATSEDE AYALEW	BINH HONG
REVISED BY	DATE REVISED

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Nap	29	24.6/35.6	3	13

Jerilyn L. Struven 11-14-11
 REGISTERED CIVIL ENGINEER DATE
 1-23-12
 PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
 No. 49964
 Exp. 2-31-17
 CIVIL
 STATE OF CALIFORNIA

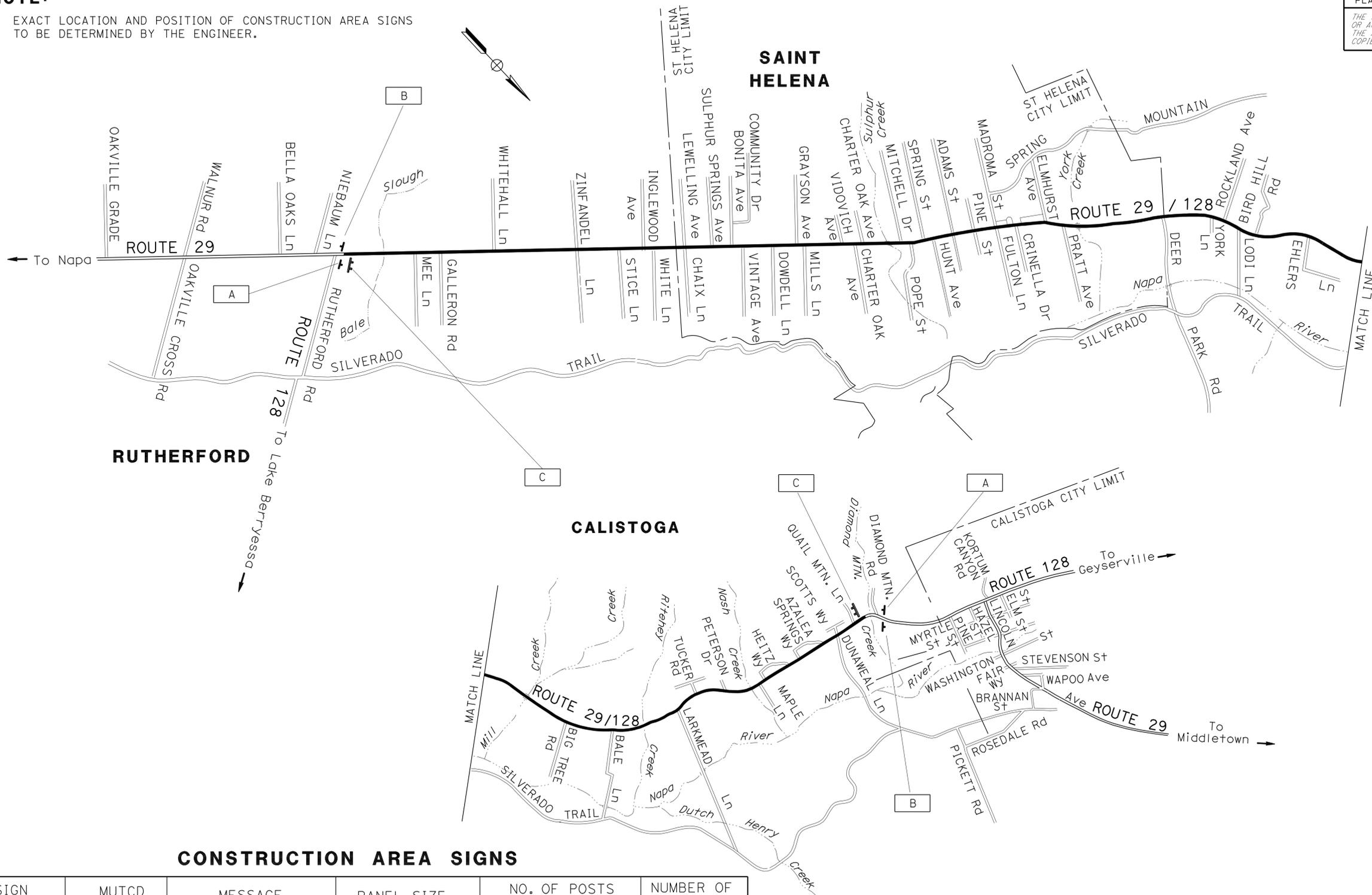
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

LEGEND:

A CONSTRUCTION AREA SIGN

NOTE:

EXACT LOCATION AND POSITION OF CONSTRUCTION AREA SIGNS TO BE DETERMINED BY THE ENGINEER.



CONSTRUCTION AREA SIGNS

SIGN No.	MUTCD CODE	MESSAGE	PANEL SIZE	NO. OF POSTS & SIZE	NUMBER OF SIGNS
A	W20-1	ROAD WORK AHEAD	36" X 36"	(ONE) 4" X 6"	2
B	G20-2	END ROAD WORK	36" X 18"	(ONE) 4" X 4"	2
C	C40(CA)	TRAFFIC FINES DOUBLED IN CONSTRUCTION ZONE	72" X 36"	(TWO) 4" X 6"	2

NO SCALE

CONSTRUCTION AREA SIGNS
NO SCALE

APPROVED FOR CONSTRUCTION AREA SIGN WORK ONLY

CS-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

FUNCTIONAL SUPERVISOR: ROLAND AU - YEUNG

DESIGNED BY: HENRY TAM

CHECKED BY: JERILYN STRUVEN

REVISOR: HENRY TAM

DATE: 11-14-11

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Nap	29	24.6/35.6	4	12

 11-14-11
 REGISTERED CIVIL ENGINEER DATE

1-23-12
 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.



STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 DESIGN
 FUNCTIONAL SUPERVISOR
 VIJITH THILAKARATNE
 CALCULATED/DESIGNED BY
 CHECKED BY
 ATSEDE AYALEW
 BINH HONG
 REVISED BY
 DATE REVISED

PAVEMENT DELINEATION QUANTITIES

PM (NB & SB)	DETAIL No.	PAVEMENT MARKER	THERMOPLASTIC TRAFFIC STRIPE		
		RETROREFLECTIVE	4"		
		TYPE D	YELLOW (BROKEN 36-12)	YELLOW	WHITE
24.6/35.6	32	EA	LF		
	22	186	3560	3560	
	27B	643		15400	18960
TOTAL		829	3560	37920	

PAVEMENT DELINEATION QUANTITIES

PDQ-1

LAST REVISION | DATE PLOTTED => 26-JAN-2012
 01-12-12 | TIME PLOTTED => 15:01

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Nap	29	24.6/35.6	5	13

11-14-11
 REGISTERED CIVIL ENGINEER DATE
 1-23-12
 PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
 Binh V. Hong
 No. 63850
 Exp. 3-30-12
 CIVIL
 STATE OF CALIFORNIA

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PAVEMENT STRUCTURE QUANTITIES

LOCATION		WIDTH (N)	DEPTH (N)	LENGTH (N)	COLD PLANE AC Pvm†	HMA (TYPE A)	TACK COAT
PM	DIRECTION	LF			SQYD	TON	
24.60	NB	12	0.5	50	67	22.4	0.03
24.70		12	0.5	300	400	134.7	0.17
25.00		12	0.5	50	67	22.4	0.03
25.10		12	0.5	100	133	44.9	0.06
25.20		12	0.5	400	533	179.6	0.22
25.40		12	0.5	100	133	44.9	0.06
25.50		12	0.5	200	267	89.8	0.11
25.60		12	0.5	40	53	18.0	0.02
25.70		12	0.5	20	27	9.0	0.01
25.90		12	0.5	40	53	18.0	0.02
26.10		12	0.5	30	40	13.5	0.02
26.20		12	0.5	50	67	22.4	0.03
26.70		12	0.5	50	67	22.4	0.03
26.75		12	0.5	200	267	89.8	0.11
27.05		12	0.5	50	67	22.4	0.03
27.15		12	0.5	100	133	44.9	0.06
27.25		12	0.5	20	27	9.0	0.01
27.35		12	0.5	30	40	13.5	0.02
27.35		12	0.5	20	27	9.0	0.01
27.45		12	0.5	20	27	9.0	0.01
27.45		12	0.5	130	173	58.4	0.07
27.45		12	0.5	20	27	9.0	0.01
27.55		12	0.5	50	67	22.4	0.03
27.55		12	0.5	100	133	44.9	0.06
27.55		12	0.5	30	40	13.5	0.02
27.65		12	0.5	140	187	62.8	0.08
27.75		12	0.5	20	27	9.0	0.01
27.85		12	0.5	20	27	9.0	0.01
27.95		12	0.5	30	40	13.5	0.02
28.05		12	0.5	70	93	31.4	0.04
28.15		12	0.5	30	40	13.5	0.02
28.25		12	0.5	140	187	62.8	0.08
29.45		12	0.5	40	53	18.0	0.02
30.65		12	0.4	20	27	7.2	0.01
32.95	12	0.4	400	533	143.6	0.22	
33.15	12	0.4	300	400	107.7	0.17	
33.35	12	0.4	250	333	89.8	0.14	
33.45	12	0.4	280	373	100.6	0.16	
33.75	12	0.4	200	267	71.8	0.11	
34.05	12	0.4	300	400	107.7	0.17	
34.15	12	0.4	100	133	35.9	0.06	
34.25	12	0.4	200	267	71.8	0.11	
SUBTOTAL (NB)				4740	6320	1943.9	2.63

(N) = NOT A SEPARATE PAY ITEM; FOR INFORMATION ONLY.

PAVEMENT STRUCTURE QUANTITIES

LOCATION		WIDTH (N)	DEPTH (N)	LENGTH (N)	COLD PLANE AC Pvm†	HMA (TYPE A)	TACK COAT	
PM	DIRECTION	LF			SQYD	TON		
35.6/35.2	SB	12	0.4	2500	3333	897.8	1.39	
35.1/34.4		12	0.4	3500	4667	1256.9	1.94	
34.1/33.2		12	0.4	5000	6667	1795.6	2.78	
29.80		12	0.5	50	67	22.4	0.03	
29.60		12	0.5	20	27	9.0	0.01	
28.33		12	0.5	20	27	9.0	0.01	
28.00		12	0.5	30	40	13.5	0.02	
25.90		12	0.5	90	120	40.4	0.05	
25.80		12	0.5	20	27	9.0	0.01	
25.70		12	0.5	80	107	35.9	0.04	
25.50		12	0.5	250	333	112.2	0.14	
25.30		12	0.5	20	27	9.0	0.01	
25.2/24.7		12	0.5	2640	3520	1185.1	1.47	
SUBTOTAL (SB)				14220	18960	5395.6	7.90	
TOTAL (NB+SB)				18960	25280	7339.7	10.53	

(N) = NOT A SEPARATE PAY ITEM; FOR INFORMATION ONLY.

CRACK TREATMENT

LOCATION		CRACK TREATMENT
PM	DIRECTION	LNMI
24.6/35.6	NB/SB	15

SUMMARY OF QUANTITIES

Q-1

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Nap	29	24.6/35.6	6	13

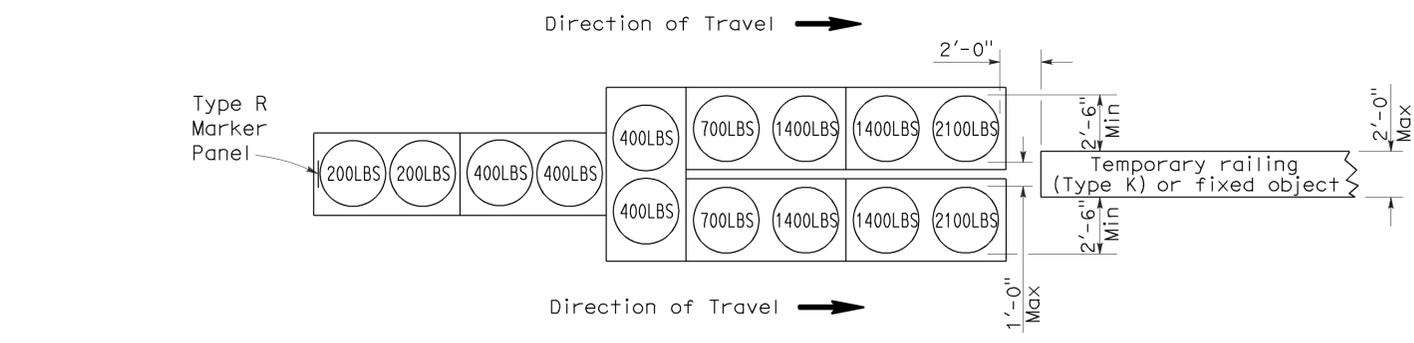
Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

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

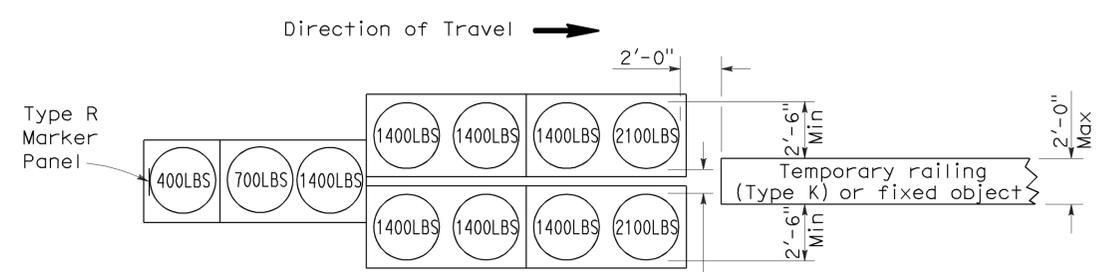
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To accompany plans dated 1-23-12



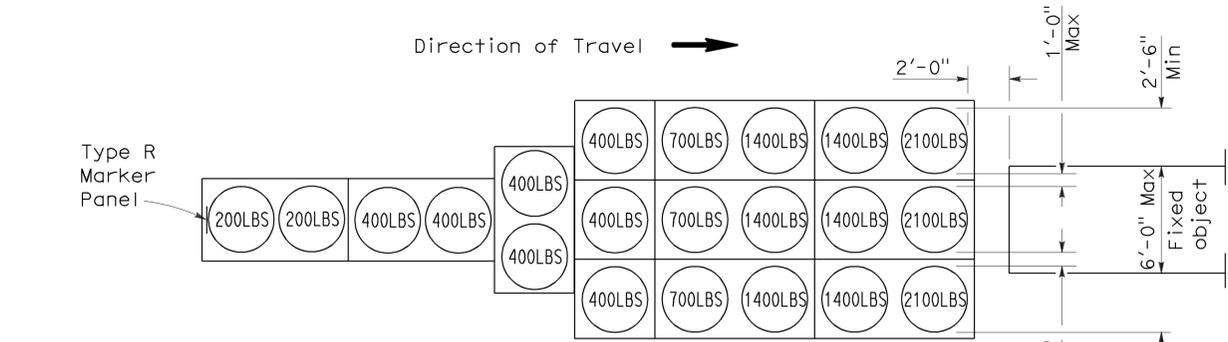
ARRAY 'TU14'

Approach speed 45 mph or more



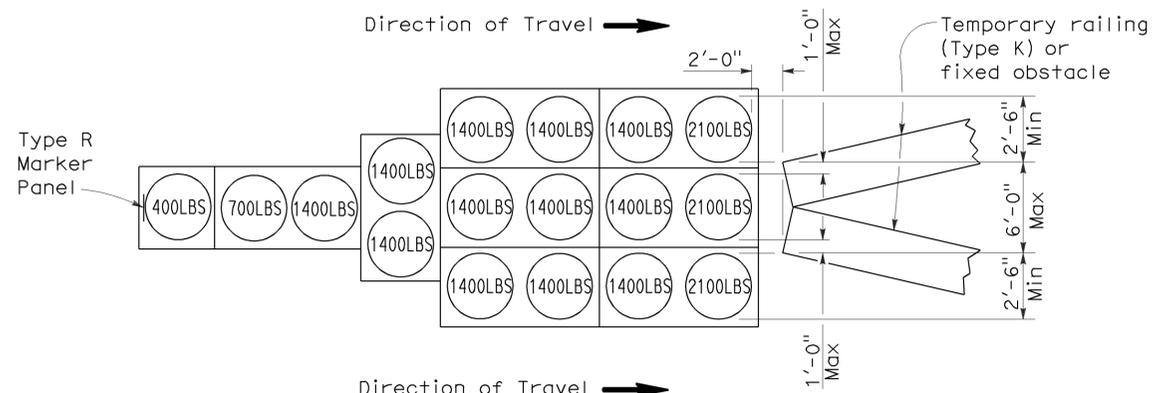
ARRAY 'TU11'

Approach speed less than 45 mph



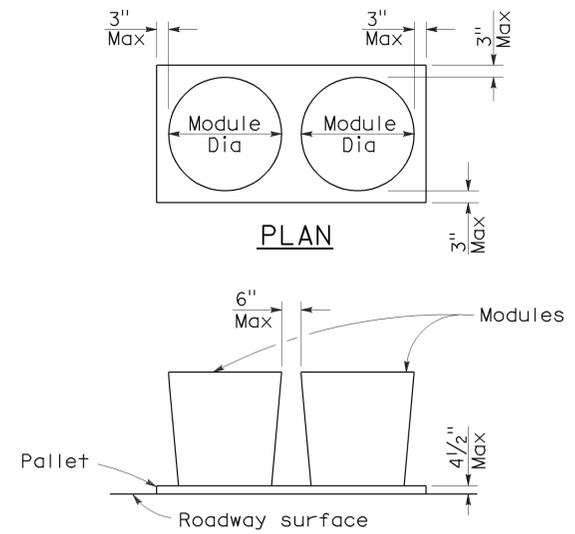
ARRAY 'TU21'

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

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Nap	29	24.6/35.6	7	13

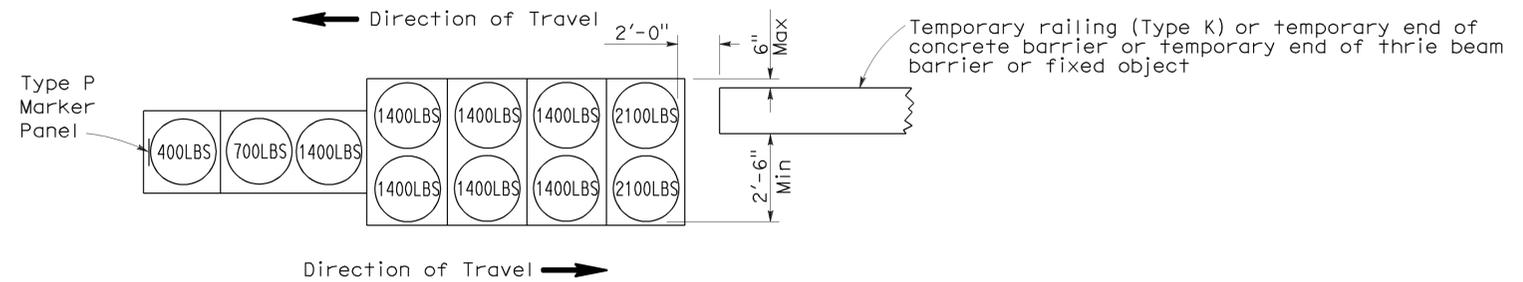
Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

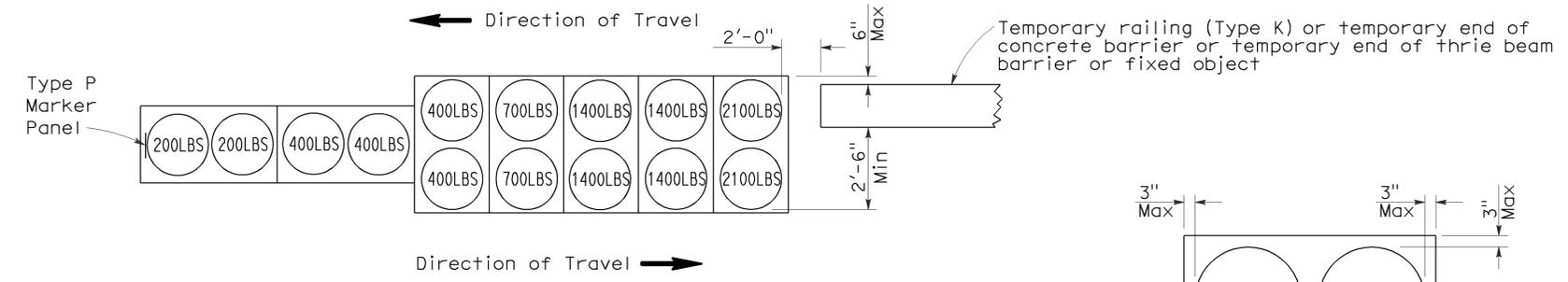
Randell D. Hiatt
REGISTERED PROFESSIONAL ENGINEER
No. C50200
Exp. 6-30-09
CIVIL
STATE OF CALIFORNIA

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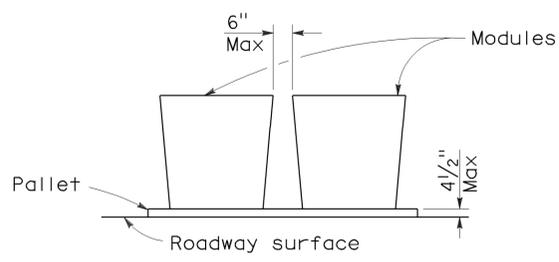
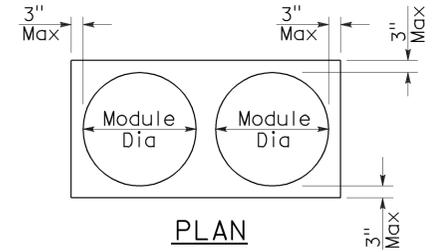
To accompany plans dated 1-23-12



ARRAY 'TB11'
Approach speed less than 45 mph



ARRAY 'TB14'
Approach speed 45 mph or more



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

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Nap	29	24.6/35.6	8	13

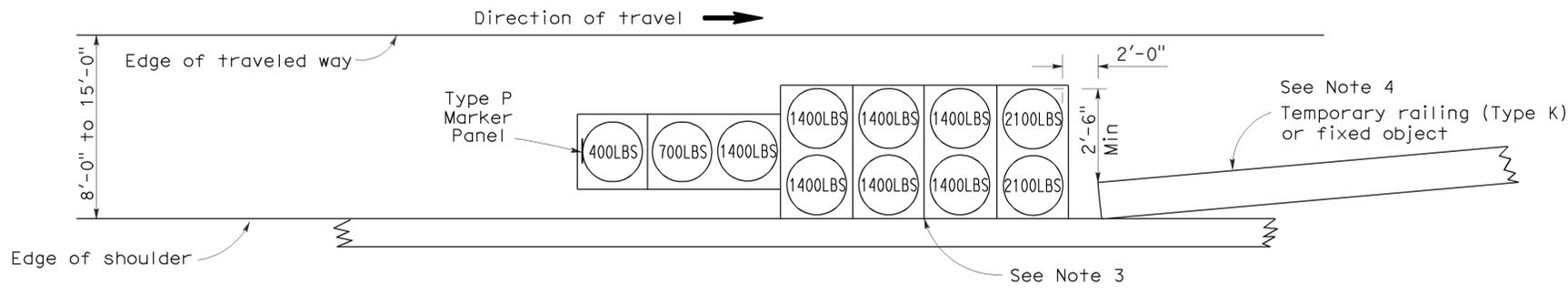
Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

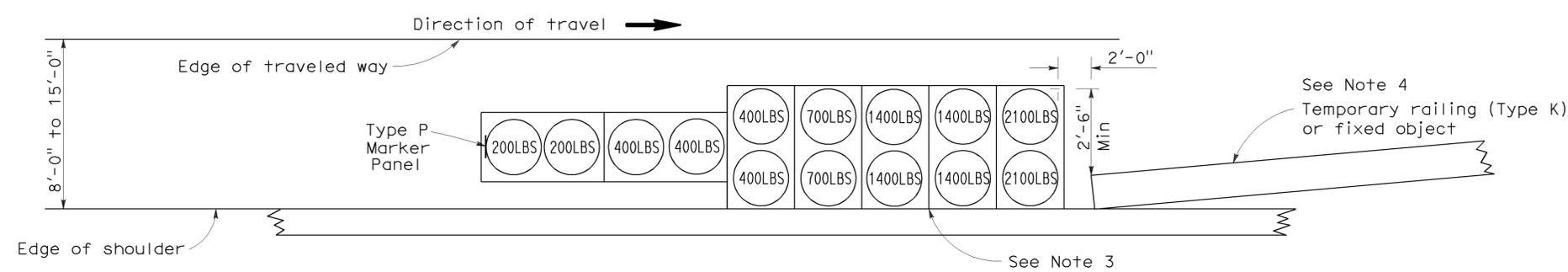
Randell D. Hiatt
REGISTERED PROFESSIONAL ENGINEER
No. C50200
Exp. 6-30-09
CIVIL
STATE OF CALIFORNIA

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To accompany plans dated 1-23-12



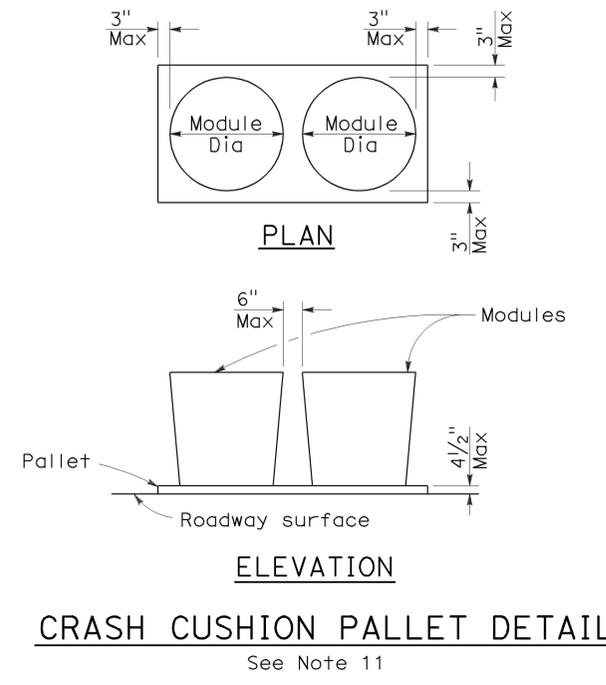
ARRAY 'TS11'
Approach speed less than 45 mph
See Note 9



ARRAY 'TS14'
Approach speed 45 mph or more
See Note 9

NOTES:

- (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.
- All sand weights are nominal.
- 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.
- 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.
- Temporary crash cushion arrays shall not encroach on the traveled way.
- Arrays for median shoulders shall conform to details shown on this plan for outside shoulders.
- Place the Type P marker panel so that the bottom of the panel rests upon the pallet and faces traffic.
- Refer to Standard Plan A73B for marker details.
- 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.
- Approach speeds indicated conform to NCHRP 350 Report criteria.
- 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

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	Nap	29	24.6/35.6	9	13

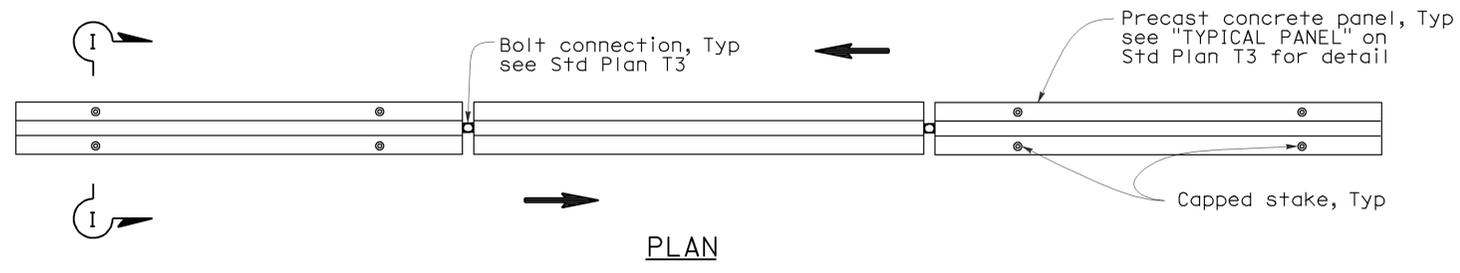
Randell D. Hiatt
REGISTERED CIVIL ENGINEER

May 20, 2011
PLANS APPROVAL DATE

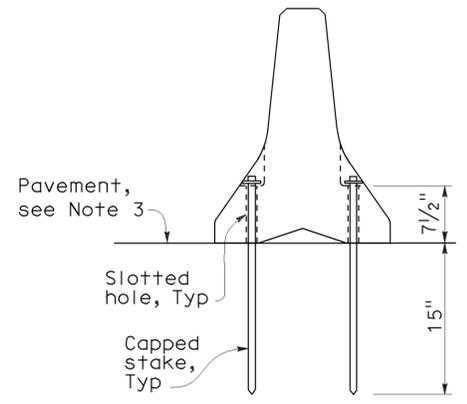
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REGISTERED PROFESSIONAL ENGINEER
Randell D. Hiatt
No. C50200
Exp. 6-30-11
CIVIL
STATE OF CALIFORNIA

To accompany plans dated 1-23-12

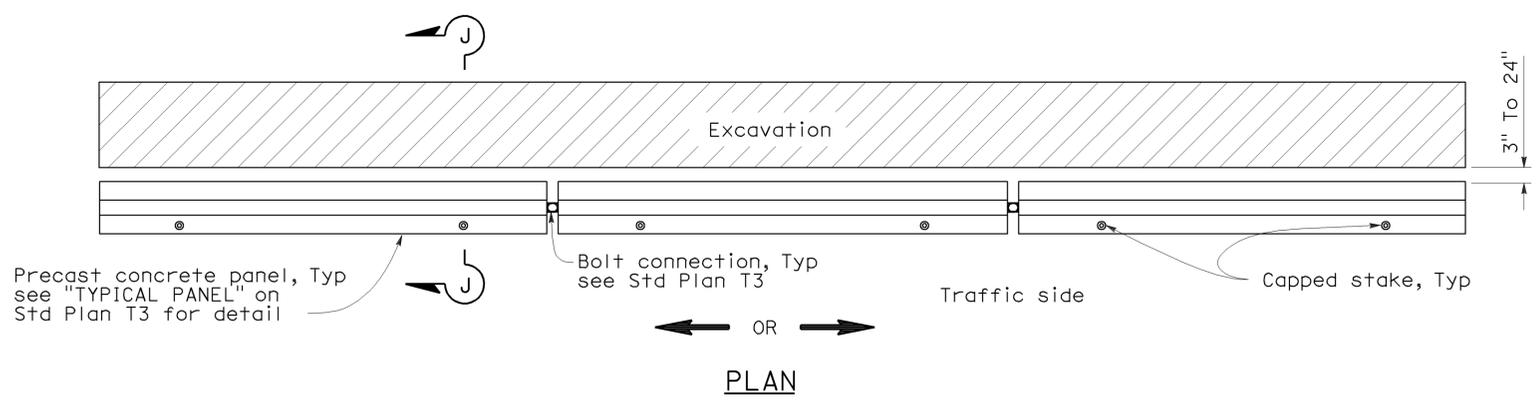


RAILING STAKING CONFIGURATION FOR TWO-WAY TRAFFIC
See Note 1

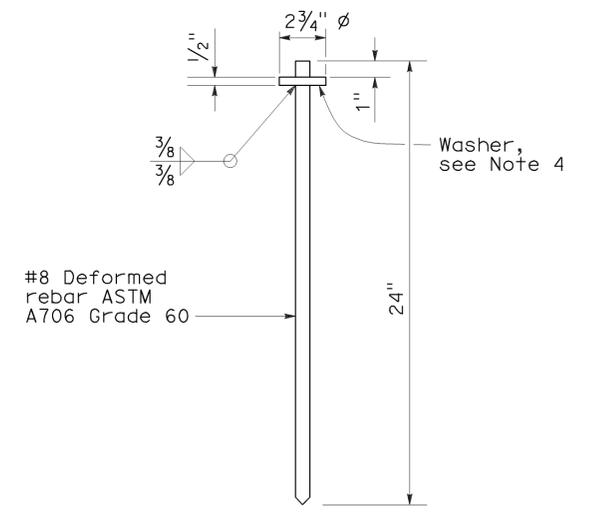
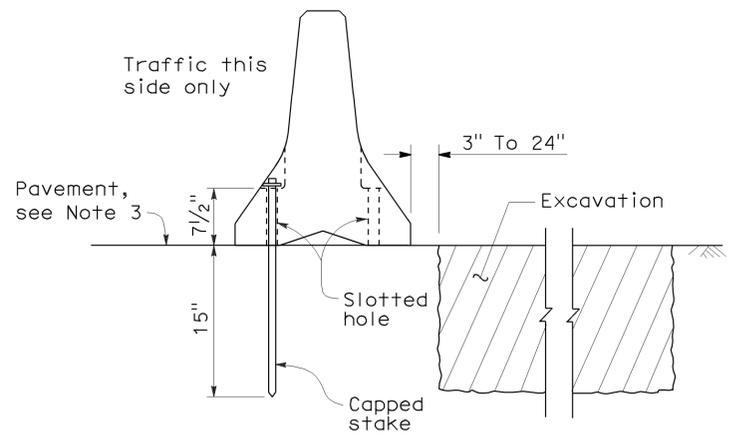


NOTES:

1. Where Type K Temporary Railing is placed as a temporary or long term barrier in two-way traffic on highways with less than 24" from the edge of traveled way, use four capped stakes per every other panel with end panels staked.
2. Where Type K Temporary Railing is placed 3" to 24" from the edge of an excavation on highways, use two capped stakes per panel along the traffic side.
3. Staked Type K Temporary Railing must be supported by at least 4" thick concrete, hot mix asphalt or existing asphalt concrete pavement.
4. The minimum yield strength for the washer must be 60,000 psi.
5. Direction of adjacent traffic indicated by \Rightarrow .



RAILING STAKING CONFIGURATION ADJACENT TO AN EXCAVATION
See Note 2



STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**TEMPORARY RAILING
(TYPE K)**

NO SCALE

NSP T3A DATED MAY 20, 2011 SUPPLEMENTS
THE STANDARD PLANS BOOK DATED MAY 2006.

2006 NEW STANDARD PLAN NSP T3A

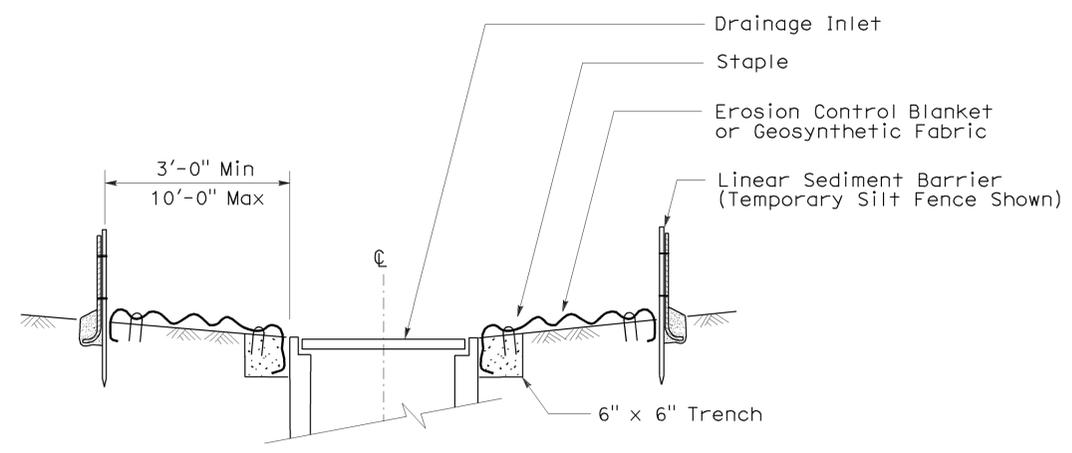
DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Nap	29	24.6/35.6	10	13

Robert B. Schott
 LICENSED LANDSCAPE ARCHITECT
 August 15, 2008
 PLANS Approval DATE

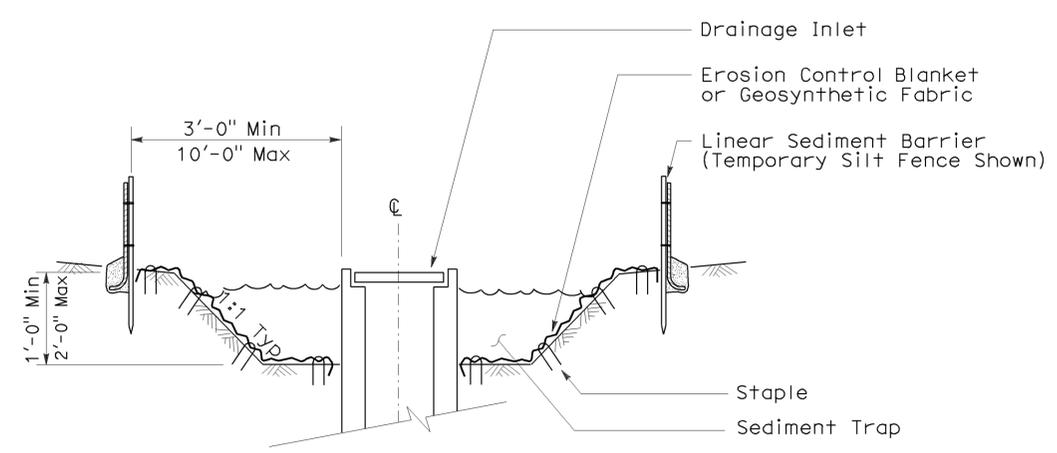
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

To accompany plans dated 1-23-12

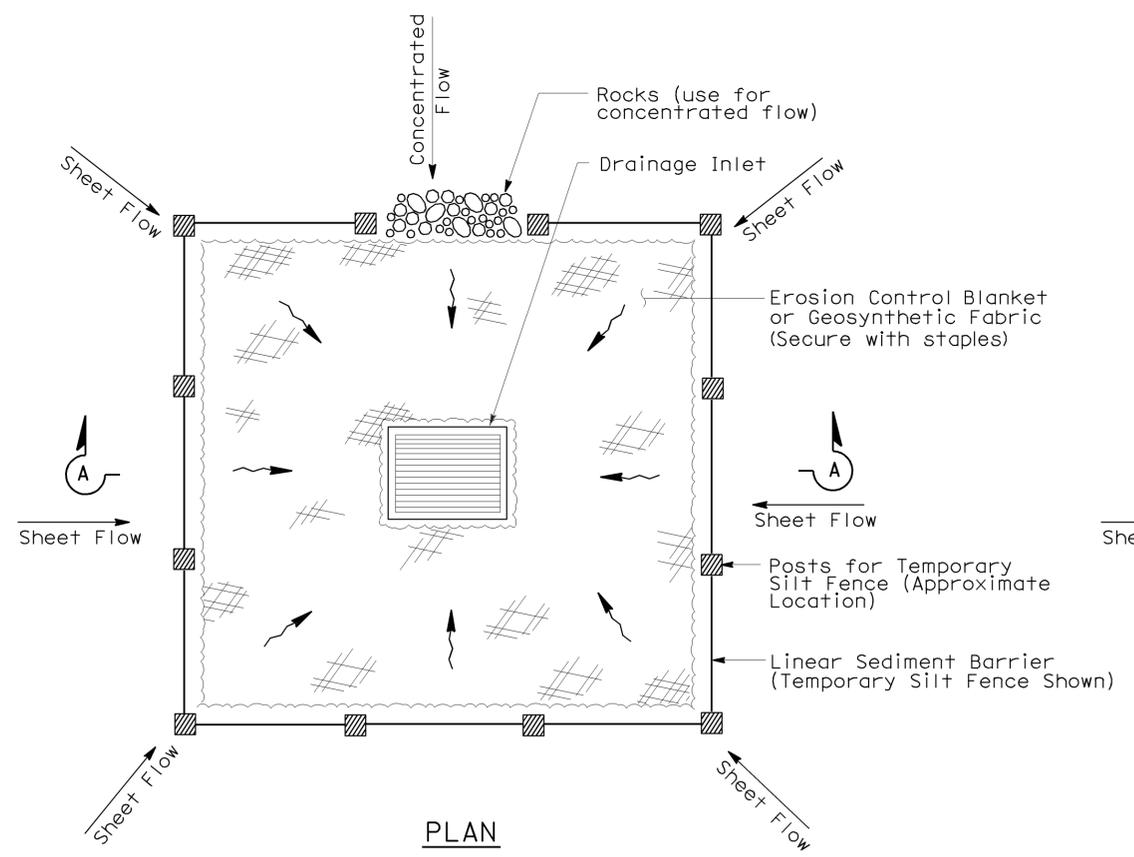
- NOTES:**
1. See Standard Plan T51 for Temporary Silt Fence.
 2. Dimensions may vary to fit field conditions.



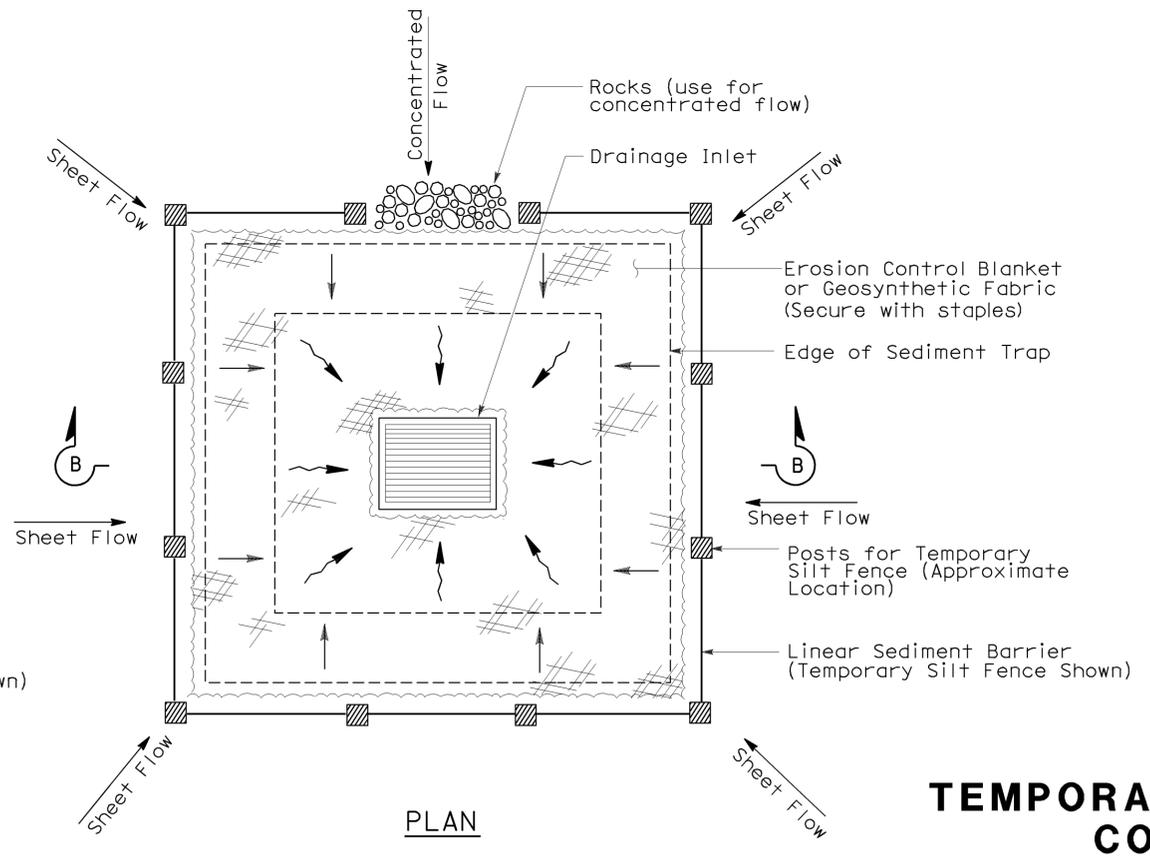
SECTION A-A



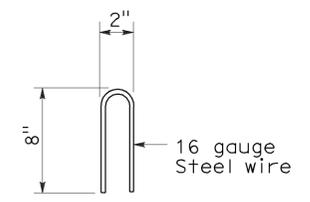
SECTION B-B



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 1)



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 2) (EXCAVATED SEDIMENT TRAP)



STAPLE DETAIL

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
TEMPORARY WATER POLLUTION CONTROL DETAILS (TEMPORARY DRAINAGE INLET PROTECTION)
 NO SCALE

Nsp t61 dated august 15, 2008 supplements the standard plans book dated may 2006.

2006 NEW STANDARD PLAN NSP T61

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Nap	29	24.6/35.6	11	13

Robert B. Schott
LICENSED LANDSCAPE ARCHITECT

August 15, 2008
PLANS APPROVAL DATE

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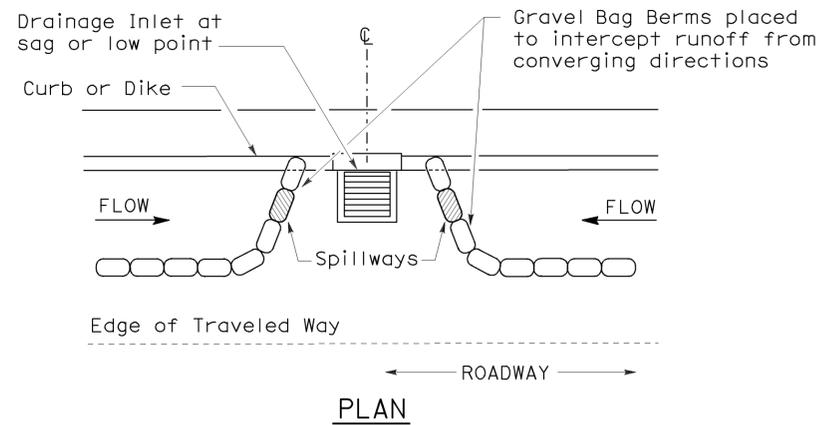
To accompany plans dated 1-23-12

11-04-08
08-11-08
Date

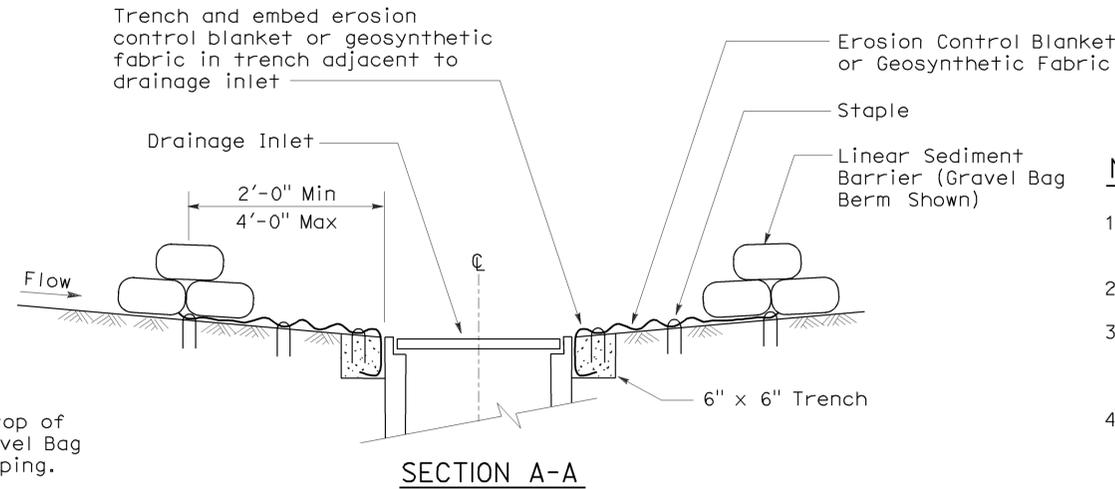
GRAVEL BAG BERM (TYPE 3A) SPACING TABLE

SLOPE OF ROADWAY (PERCENT)	1 to 3.9	4 to 5.9	6 to 7.9	8 to 10	10+
INTERVAL BETWEEN BERM	100'	75'	50'	25'	12'

For slope of less than 1%, install barriers only if erosion/sediment is prevalent



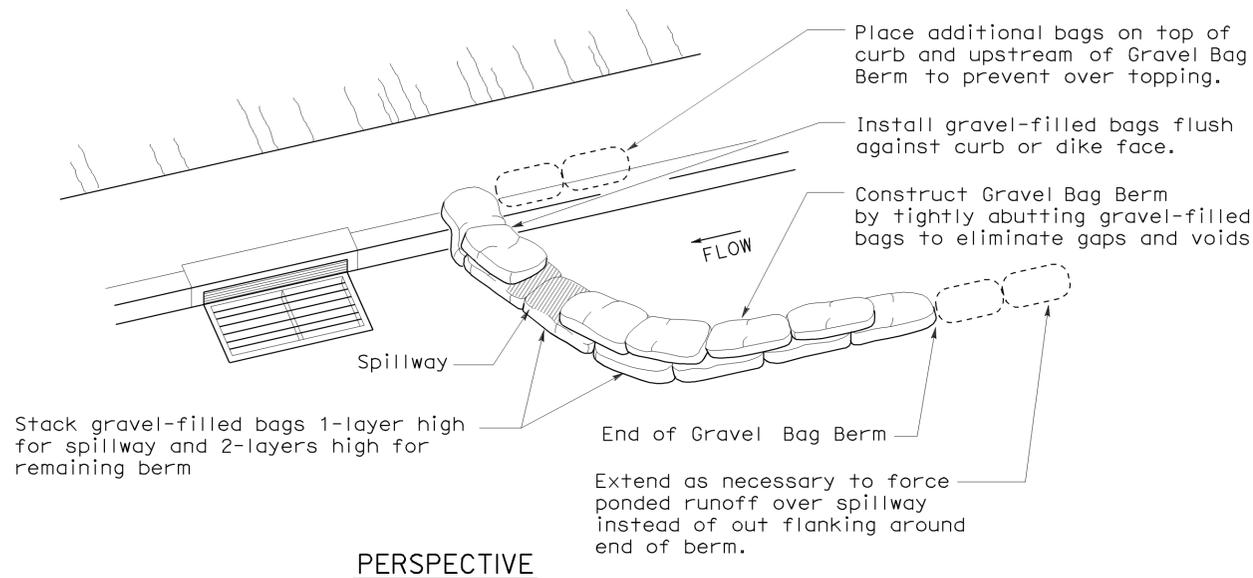
CONFIGURATION FOR SAG POINT INLET (GRAVEL BAG BERM)



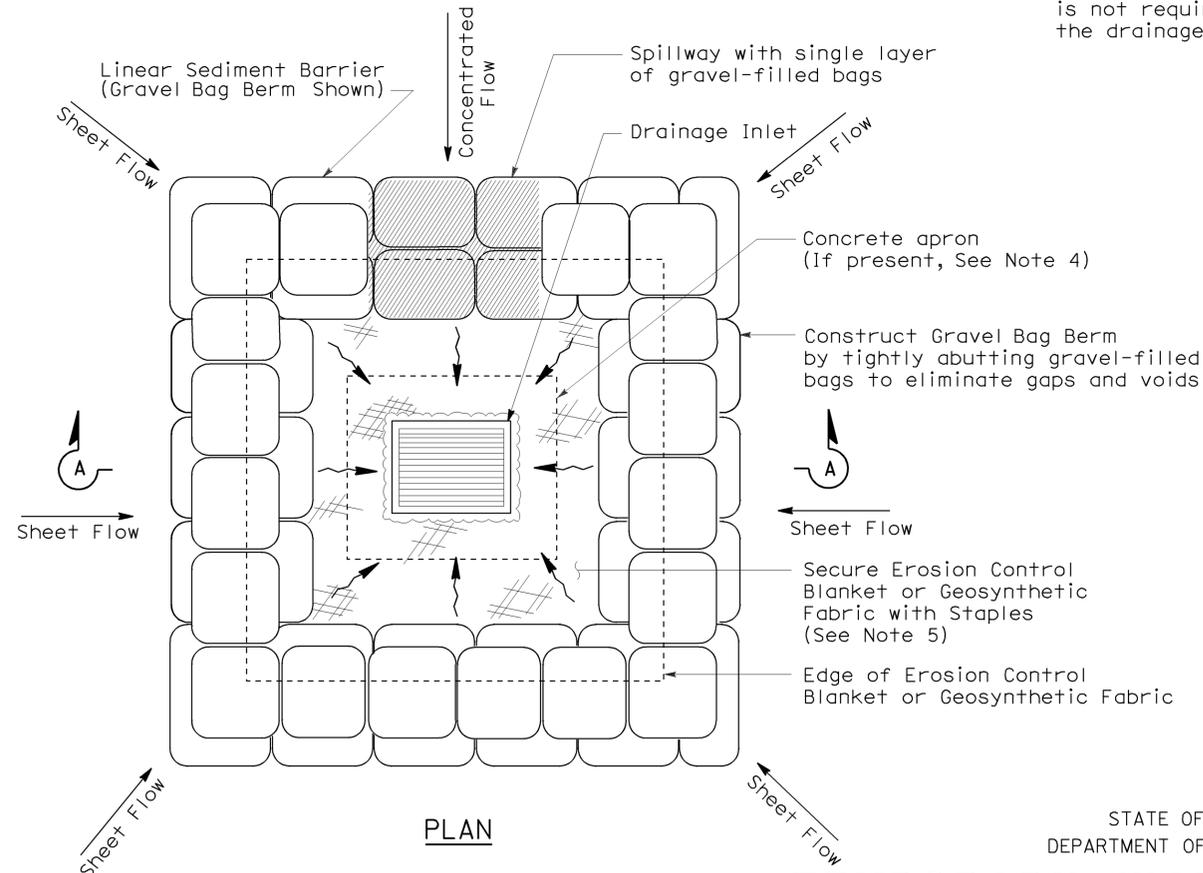
SECTION A-A

NOTES:

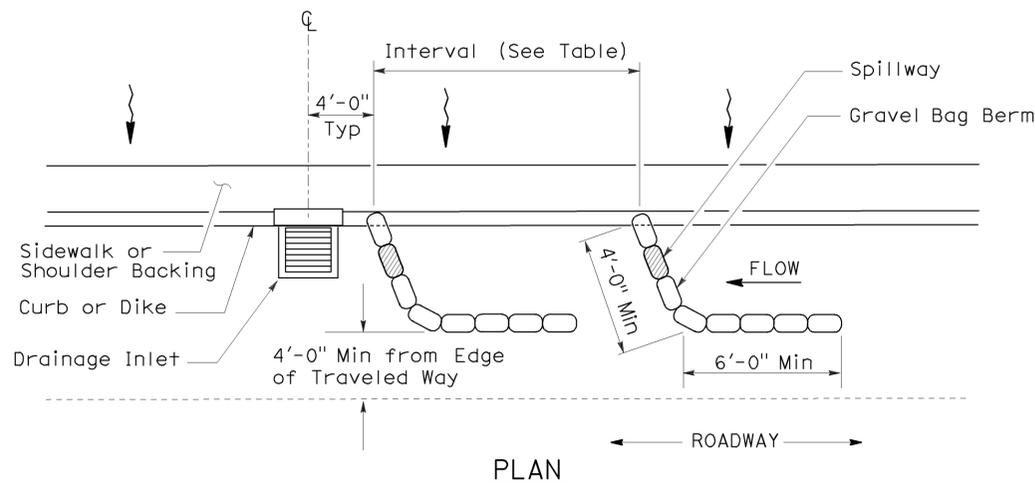
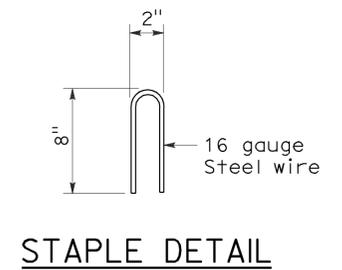
1. Place safety cones adjacent to drainage inlet protection.
2. Dimensions may vary to fit field conditions.
3. Install a minimum of 3 gravel bag berms upstream of each drainage inlet to be protected.
4. Position erosion control blanket or geosynthetic fabric at edge of concrete apron and secure in trench.
5. Erosion control blanket or geosynthetic fabric is not required if the area adjacent to the drainage inlet is vegetated or paved.



PERSPECTIVE



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3B)



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3A) (GRAVEL BAG BERM)

TEMPORARY WATER POLLUTION CONTROL DETAILS (TEMPORARY DRAINAGE INLET PROTECTION)

NO SCALE
NSP T62 DATED AUGUST 15, 2008 SUPPLEMENTS THE STANDARD PLANS BOOK DATED MAY 2006.

FLEXIBLE SEDIMENT BARRIER SPACING TABLE

SLOPE OF ROADWAY (PERCENT)	0 to 0.9	1 to 1.9	2 to 2.9	3 to 4	5+
INTERVAL BETWEEN BARRIERS	50'	35'	30'	25'	20'
ANGLE FROM FACE OF CURB	70°	70°	70°	45°	45°
SUGGESTED BARRIER LENGTH	6'	6'	6'	6'	6'

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Nap	29	24.6/35.6	12	13

Robert B. Schott
 LICENSED LANDSCAPE ARCHITECT

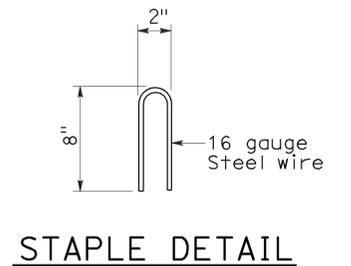
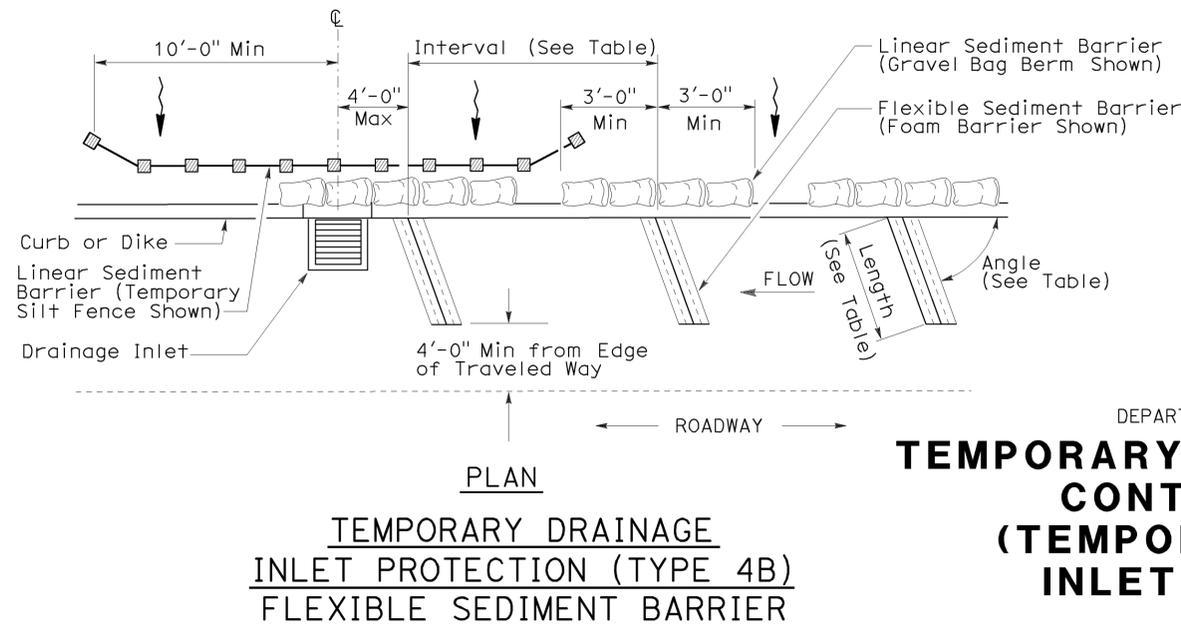
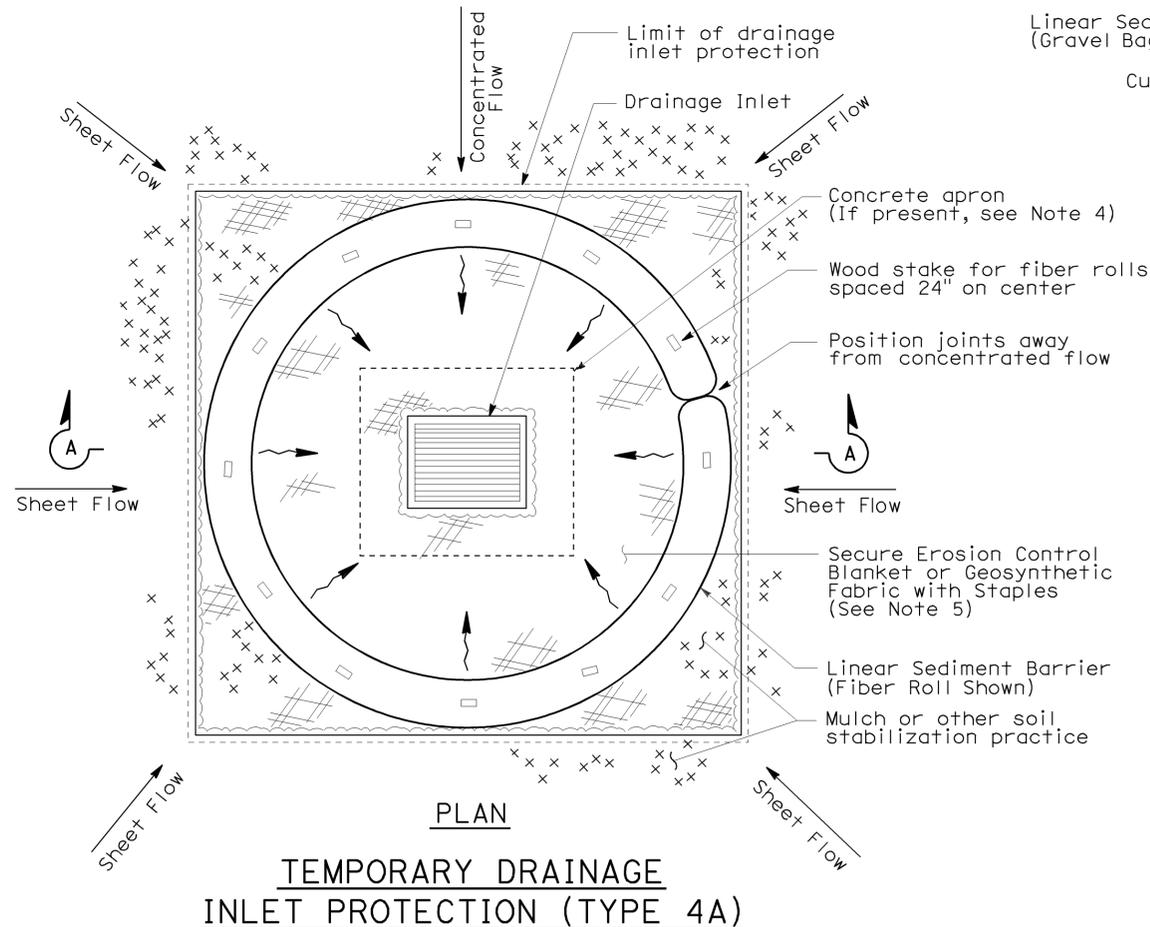
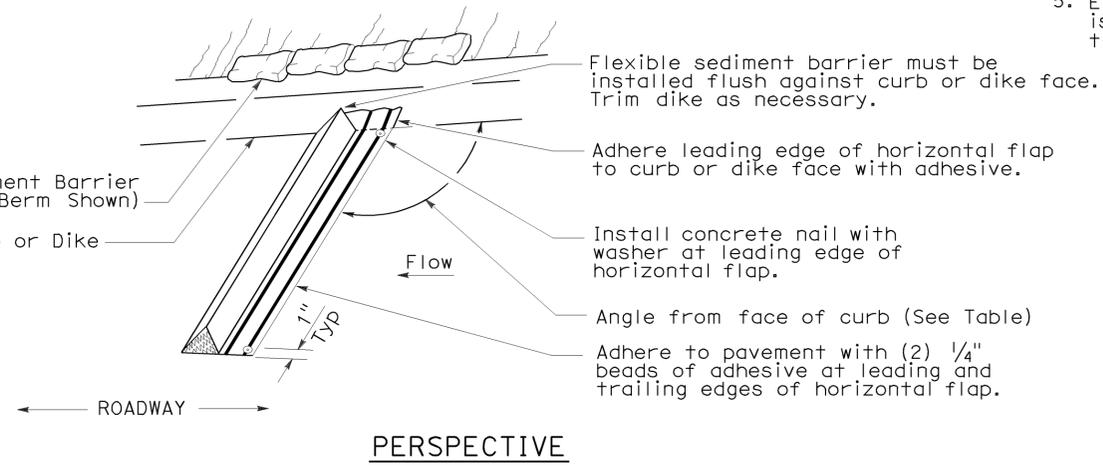
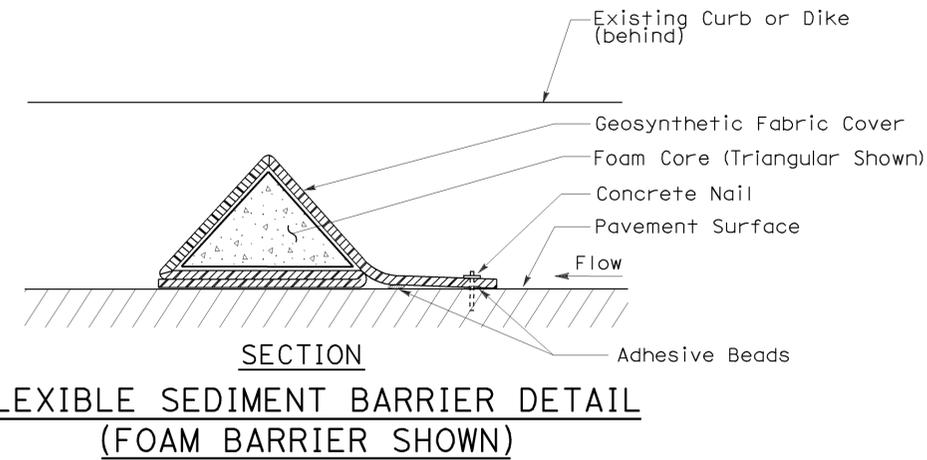
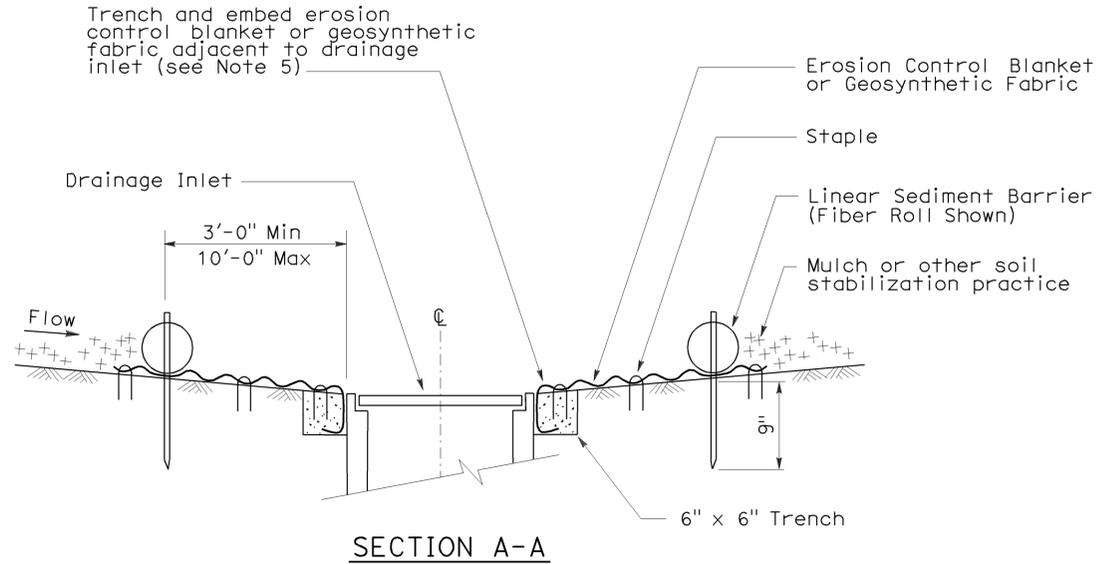
August 15, 2008
 PLANS APPROVAL DATE

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To accompany plans dated 1-23-12

NOTES:

- See Standard Plan T51 for Temporary Silt Fence.
- Dimensions may vary to fit field conditions.
- Install a minimum of 3 flexible sediment barriers upstream of each drainage inlet to be protected.
- Position erosion control blanket or geosynthetic fabric at edge of concrete apron and secure in trench.
- Erosion control blanket or geosynthetic fabric is not required if the area adjacent to the drainage inlet is vegetated.



STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION

TEMPORARY WATER POLLUTION CONTROL DETAILS (TEMPORARY DRAINAGE INLET PROTECTION)

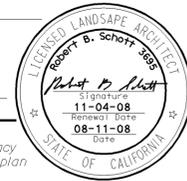
NO SCALE
 NSP T63 DATED AUGUST 15, 2008 SUPPLEMENTS THE STANDARD PLANS BOOK DATED MAY 2006.

NEW STANDARD PLAN NSP T63

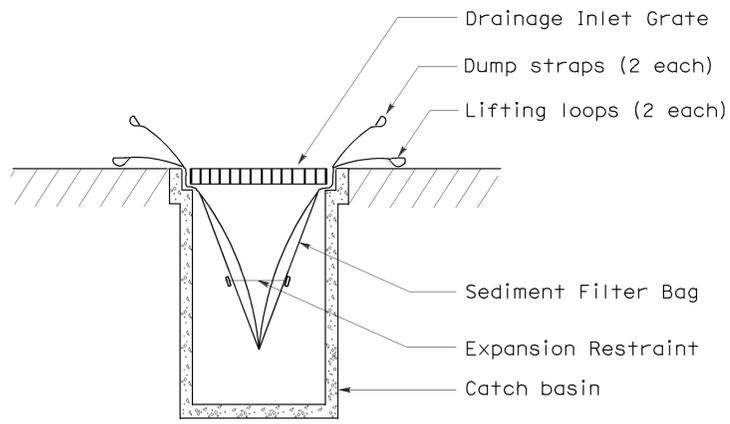
2006 NEW STANDARD PLAN NSP T63

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	Nap	29	24.6/35.6	13	13

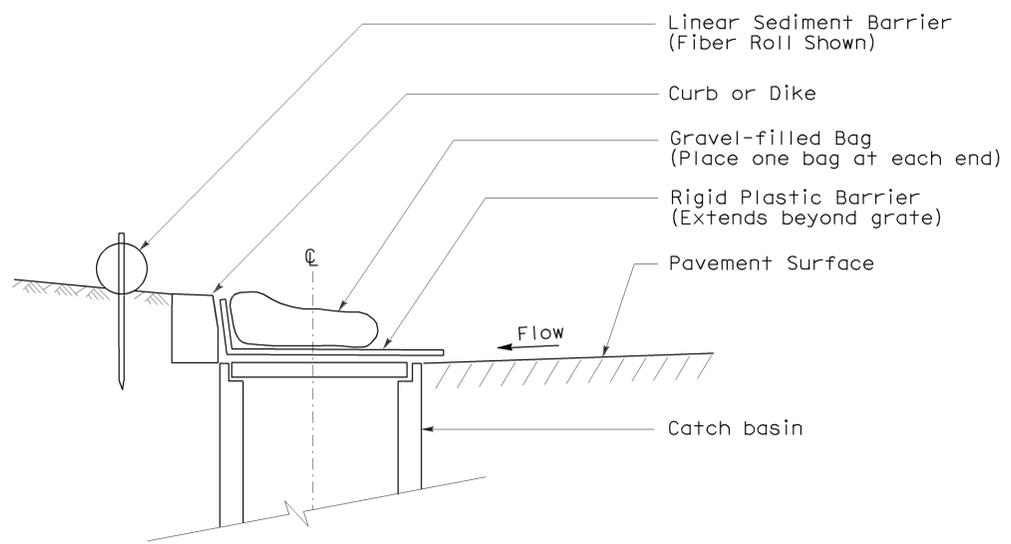
Robert B. Schott
 LICENSED LANDSCAPE ARCHITECT
 August 15, 2008
 PLANS APPROVAL DATE
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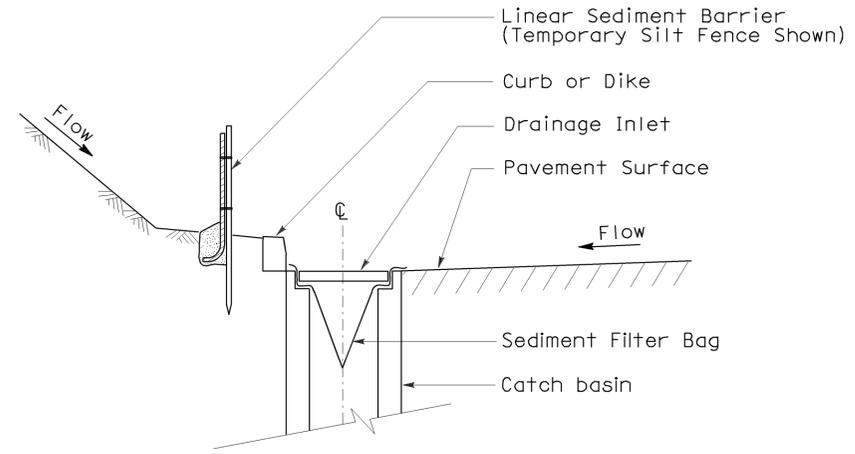
To accompany plans dated 1-23-12



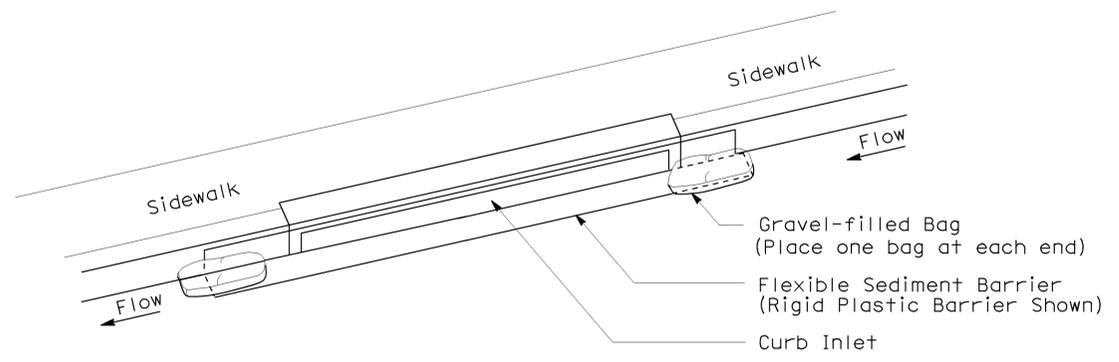
SECTION B-B
SEDIMENT FILTER BAG DETAIL



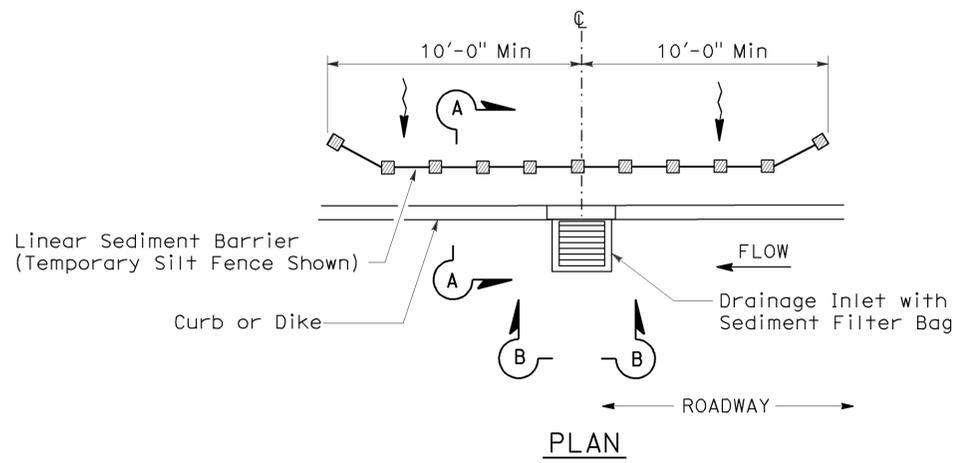
SECTION
TEMPORARY DRAINAGE
INLET PROTECTION (TYPE 6A)
(CATCH BASIN WITH GRATE)



SECTION A-A



PERSPECTIVE
TEMPORARY DRAINAGE
INLET PROTECTION (TYPE 6B)
(CURB INLET WITHOUT GRATE)



PLAN
TEMPORARY DRAINAGE
INLET PROTECTION (TYPE 5)
(SEDIMENT FILTER BAG)

NOTES:

1. See Standard Plan T51 for Temporary Silt Fence.
2. Dimensions may vary to fit field conditions.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TEMPORARY WATER POLLUTION CONTROL DETAILS (TEMPORARY DRAINAGE INLET PROTECTION)

NO SCALE

NSP T64 DATED AUGUST 15, 2008 SUPPLEMENTS THE STANDARD PLANS BOOK DATED MAY 2006.

NEW STANDARD PLAN NSP T64

2006 NEW STANDARD PLAN NSP T64