

INDEX OF PLANS

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1	TITLE AND LOCATION MAP
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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 SAN MATEO COUNTY
IN ATHERTON AND MENLO PARK
FROM SANTA CLARA COUNTY LINE
TO BERKSHIRE AVENUE

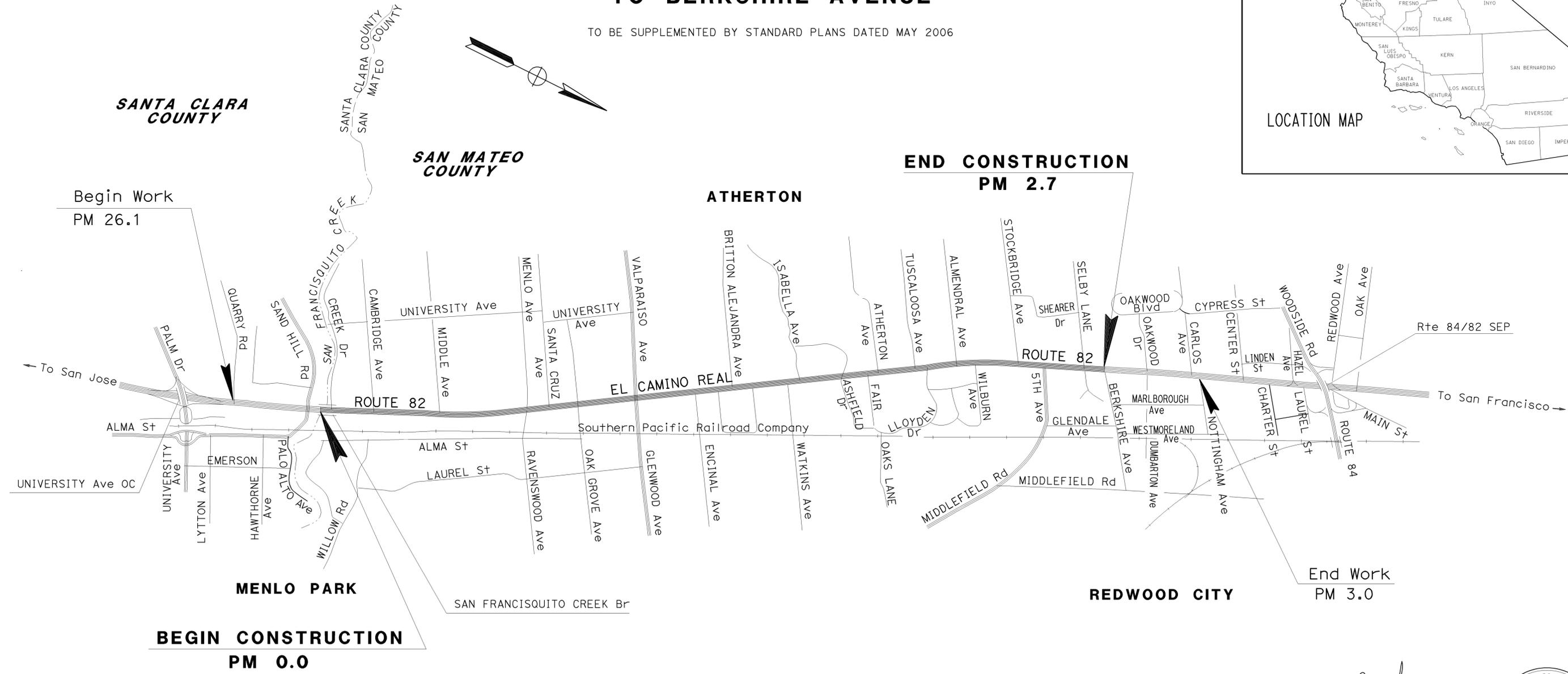
TO BE SUPPLEMENTED BY STANDARD PLANS DATED MAY 2006

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SM	82	0.0/2.7	1	12





LOCATION MAP



PROJECT MANAGER	RAMSES SARGISS
DESIGN ENGINEER	ASHOK BHATNAGAR

NO SCALE

 12-21-09
 PROJECT ENGINEER DATE
 REGISTERED CIVIL ENGINEER
February 22, 2010
 PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
 Ashok K. Bhatnagar
 No. 48814
 Exp. 9-30-10
 CIVIL
 STATE OF CALIFORNIA

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

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION - MAINTENANCE

Caltrans

FUNCTIONAL SUPERVISOR
RAMSES SARGISS

CALCULATED-DESIGNED BY
CHECKED BY

SIMON CHUN
ASHOK BHATNAGAR

REVISOR BY
DATE REVISED

SC
2-11-10

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SM	82	0.0/2.7	2	12

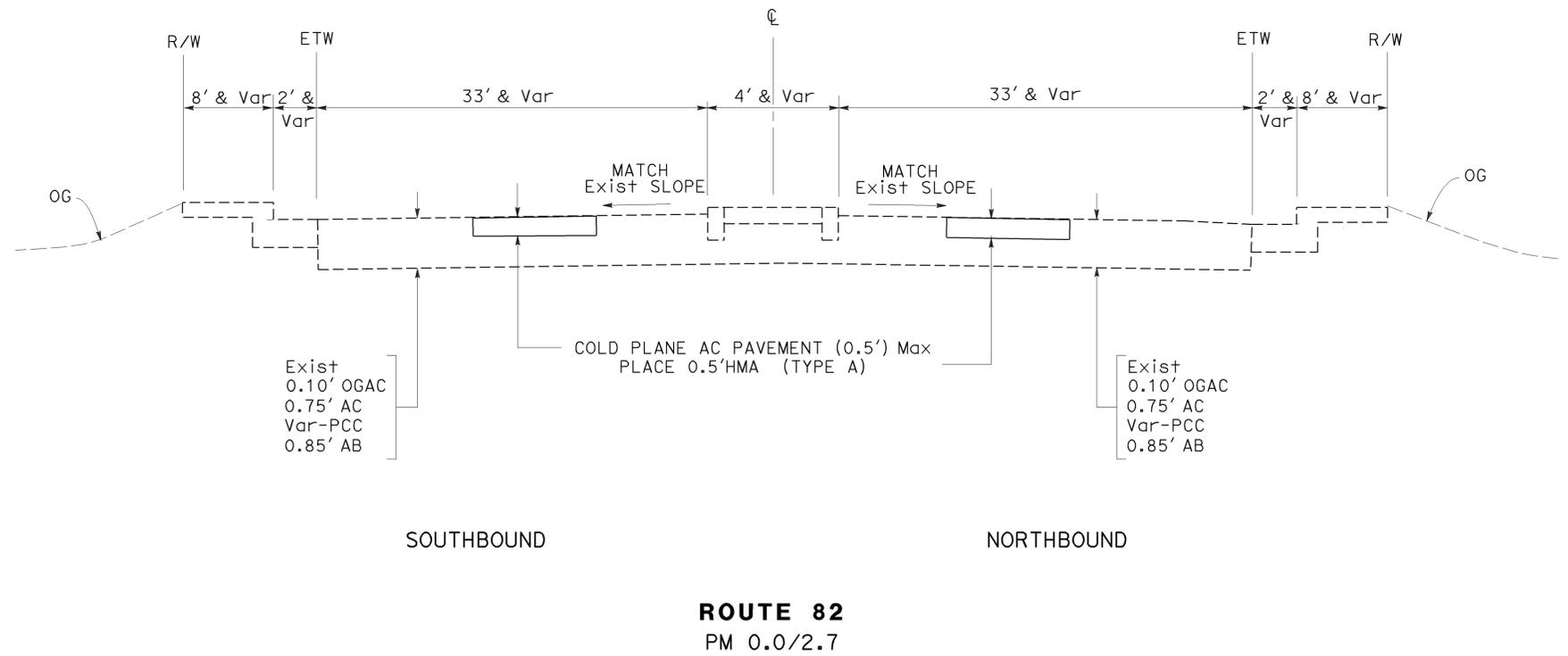
REGISTERED CIVIL ENGINEER DATE 12-21-09

PLANS APPROVAL DATE 2-22-10

Ashok K. Bhatnagar
No. 48814
Exp. 9-30-10
CIVIL

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 PAVEMENT STRUCTURES (STRUCTURAL SECTIONS) ARE SUBJECT TO TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
 - SUPERELEVATION AS SHOWN OR AS DIRECTED BY THE ENGINEER.
 - THE EXISTING PAVEMENT DELINEATION WILL BE REPLACED AT THE SAME LOCATION IN KIND.
 - FOR ACCURATE RIGHT OF WAY AND ACCESS DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.
 - FOR LOCATION AND DIMENSIONS OF COLD PLANE AC PAVEMENT, SEE SHEET Q-1 AND AS DIRECTED BY THE ENGINEER.
 - EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS.



TYPICAL CROSS SECTIONS
NO SCALE

X-1

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SM	82	0.0/2.7	3	12

<i>J. L. Struven</i>	12-21-09
REGISTERED CIVIL ENGINEER	DATE
2-22-10	
PLANS APPROVAL DATE	

REGISTERED PROFESSIONAL ENGINEER
Jerilyn L. Struven
No. 49964
Exp. 2-31-10
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

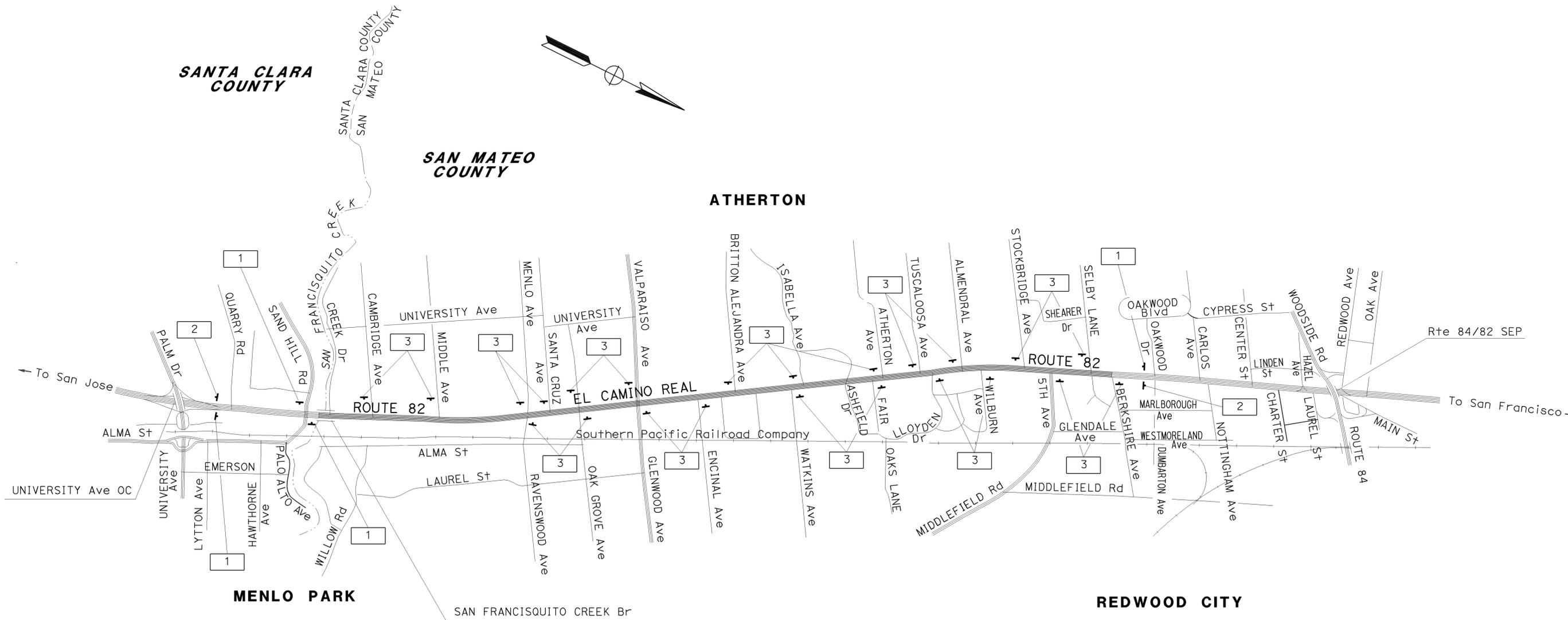
SIGN No.	MUTCD CODE	MESSAGE	PANEL SIZE	NUMBER OF POST AND SIZE	No. OF SIGNS
	FEDERAL				
1	W20-1	ROAD WORK AHEAD	48'' x 48''	(ONE) 4'' x 6''	4
2	G20-2	END ROAD WORK	36'' x 18''	(ONE) 4'' x 4''	2
3	W20-1	ROAD WORK AHEAD	30'' x 30''	(ONE) 4'' x 6''	23

LEGEND:

No. CONSTRUCTION AREA SIGN DESIGNATION

NOTE:

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



CONSTRUCTION AREA SIGNS
NO SCALE

CS-1

THIS PLAN ACCURATE FOR CONSTRUCTION AREA SIGN WORK ONLY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
 MAINTENANCE
 FUNCTIONAL SUPERVISOR
 RAMSES SARGISS
 CALCULATED-DESIGNED BY
 CHECKED BY
 SIMON CHUN
 ASHOK BHATNAGAR
 REVISOR BY
 DATE REVISED
 SC
 9-24-09

**COLD PLANE AC PAVEMENT AND HMA (TYPE A)
NORTHBOUND**

LOCATION Approx (POST MILE)	WIDTH (N)	LENGTH (N)	DEPTH (N)	AREA	LANE NUMBER
	LF			SQYD	
SCI COUNTY LINE TO MIDDLE Ave (0.0/0.4)	12	65	0.5	87	3
	6	151	0.5	101	3
	4	130	0.5	58	3
	3	133	0.5	44	3
	12	110	0.5	147	2
	6	15	0.5	10	2
	4	30	0.5	14	2
	12	95	0.5	127	1
MIDDLE Ave TO RAVENSWOOD Ave (0.4/0.7)	12	150	0.5	200	3
	10	15	0.5	17	3
	6	246	0.5	164	3
	4	75	0.5	33	3
	3	55	0.5	18	3
	10	10	0.5	11	2
	6	8	0.5	5	2
RAVENSWOOD Ave TO GLENWOOD Ave (0.7/1.0)	12	70	0.5	93	3
	8	20	0.5	18	3
	6	35	0.5	23	3
	4	275	0.5	122	3
	3	95	0.5	32	3
	15	13	0.5	22	2
	12	280	0.5	373	2
	10	138	0.5	153	2
	8	115	0.5	102	2
	6	20	0.5	13	2
	3	170	0.5	57	2
GLENWOOD Ave TO WATKINS Ave (1.0/1.6)	16	25	0.5	44	3
	8	130	0.5	116	3
	4	25	0.5	11	3
	3	30	0.5	10	3
	12	70	0.5	93	2
	6	217	0.5	145	2
	12	5	0.5	7	1
WATKINS Ave TO FAIR OAK Ln (1.6/1.9)	12	28	0.5	37	3
	6	93	0.5	62	3
	4	38	0.5	17	3
	3	98	0.5	33	3
	3	5	0.5	2	2

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SM	82	0.0/2.7	4	12

12-21-09
 REGISTERED CIVIL ENGINEER DATE
 2-22-10
 PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER
 Ashok K. Bhatnagar
 No. 48814
 Exp. 9-30-10
 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:

- EXACT LOCATION AND DIMENSIONS OF COLD PLANE ASPHALT CONCRETE PAVEMENT, HOT MIX ASPHALT (TYPE A), SHALL BE DETERMINED BY THE ENGINEER.
- THE DEPTH OF COLD PLANE ASPHALT CONCRETE PAVEMENT AND HOT MIX ASPHALT (TYPE A) SHALL NOT EXCEED 0.5'.

**COLD PLANE AC PAVEMENT AND HMA (TYPE A)
NORTHBOUND**

LOCATION Approx (POST MILE)	WIDTH (N)	LENGTH (N)	DEPTH (N)	AREA	LANE NUMBER
	LF			SQYD	
FAIR OAK Ln TO 5TH St (1.9/2.5)	18	70	0.5	140	3
	12	213	0.5	284	3
	10	6	0.5	7	3
	8	155	0.5	138	3
	6	87	0.5	58	3
	5	25	0.5	14	3
	4	37	0.5	16	3
	3	316	0.5	105	3
	12	10	0.5	13	2
	6	15	0.5	10	2
	5TH St TO BERKSHIRE Ave (2.5/2.7)	12	215	0.5	287
10		30	0.5	33	3
8		45	0.5	40	3
6		85	0.5	57	3
4		167	0.5	74	3
3		237	0.5	79	3
12		10	0.5	13	2
TOTAL				3989	

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

**PORTABLE CHANGEABLE
MESSAGE SIGN**

LOCATION PM	No. OF SIGNS
0.0/2.7	2

SUMMARY OF QUANTITIES

Q-1

LAST REVISION | DATE PLOTTED => 23-FEB-2010 | 09-24-09 | TIME PLOTTED => 12:33

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
04	SM	82	0.0/2.7	5	12

12-21-09
REGISTERED CIVIL ENGINEER DATE

2-22-10
PLANS APPROVAL DATE

Ashok K. Bhatnagar
No. 48814
Exp. 9-30-10
CIVIL

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**COLD PLANE AC PAVEMENT AND HMA (TYPE A)
SOUTHBOUND**

LOCATION Approx (POST MILE)	WIDTH (N)	LENGTH (N)	DEPTH (N)	AREA	LANE NUMBER
	LF			SQYD	
SCI COUNTY LINE TO MIDDLE Ave (0.0/0.4)	10	8	0.5	9	3
	6	79	0.5	53	3
	5	30	0.5	17	3
	4	110	0.5	49	3
	4	66	0.5	29	2
MIDDLE Ave TO MENLO Ave (0.4/0.7)	12	80	0.5	107	3
	6	15	0.5	10	3
	5	7	0.5	4	3
	4	20	0.5	9	3
MENLO Ave TO VALPARAISO Ave (0.7/1.0)	4	18	0.5	8	2
	12	52	0.5	69	3
	4	8	0.5	4	3
	3	20	0.5	7	3
	12	18	0.5	24	2
	10	75	0.5	83	2
	6	45	0.5	30	2
	4	175	0.5	78	2
VALPARAISO Ave TO BRITTON ALEJANDRA Ave (1.0/1.4)	12	100	0.5	133	3
	10	22	0.5	24	3
	5	10	0.5	6	3
	4	12	0.5	5	3
	12	170	0.5	227	2
	6	125	0.5	83	2
	5	50	0.5	28	2
4	30	0.5	13	2	

**COLD PLANE AC PAVEMENT AND HMA (TYPE A)
SOUTHBOUND**

LOCATION Approx (POST MILE)	WIDTH (N)	LENGTH (N)	DEPTH (N)	AREA	LANE NUMBER
	LF			SQYD	
BRITTON ALEJANDRA Ave TO ATHERTON Ave (1.4/1.9)	12	35	0.5	47	3
	6	220	0.5	147	3
	4	145	0.5	64	3
	12	20	0.5	27	2
	6	20	0.5	13	2
	4	140	0.5	62	2
	10	45	0.5	50	1
	4	10	0.5	13	3
ATHERTON Ave TO STOCKBRIDGE Ave (1.9/2.4)	4	110	0.5	49	3
	12	10	0.5	13	2
	4	150	0.5	67	2
	12	40	0.5	53	3
STOCKBRIDGE Ave TO BERKSHIRE Ave (2.4/2.7)	8	8	0.5	7	3
	6	70	0.5	47	3
	4	25	0.5	11	3
	4	15	0.5	7	2
	4	30	0.5	13	1
	4	30	0.5	13	1
TOTAL				1799	

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

PAVEMENT DELINEATION QUANTITIES

LOCATION PM	DETAIL No.	THERMOPLASTIC TRAFFIC STRIPE		PAVEMENT MARKER	REMOVE PAVEMENT MARKER
		4 INCH WHITE		RETROREFLECTIVE TYPE G	
		BROKEN 17-7	SOLID		
		LF		EA	
(0.0/2.7) NB&SB	9	2000		50	50
	27B		200		
TOTAL		2000	200	50	50

SUMMARY OF QUANTITIES

LOCATION PM	DIRECTION	COLD PLANE ASPHALT CONCRETE PAVEMENT	HOT MIX ASPHALT (TYPE A)	TACK COAT
		SQYD	TON	
SANTA CLARA COUNTY LINE TO BERKSHIRE Ave (0.0/2.7)	NORTHBOUND	3989	1346	2
	SOUTHBOUND	1799	608	
TOTAL		5788	1954	2

**SUMMARY OF QUANTITIES
Q-2**

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SM	82	0.0/2.7	6	12

Randell D. Hiatt
REGISTERED CIVIL ENGINEER

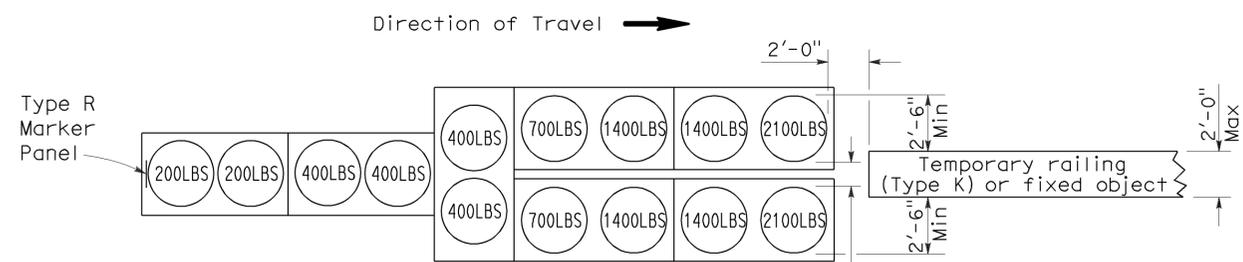
June 6, 2008
PLANS APPROVAL DATE

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

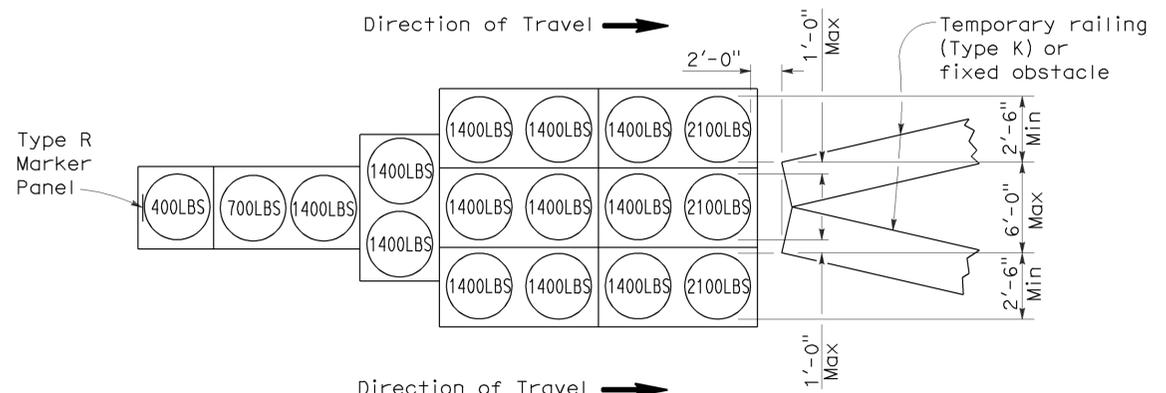
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To accompany plans dated 2-22-10

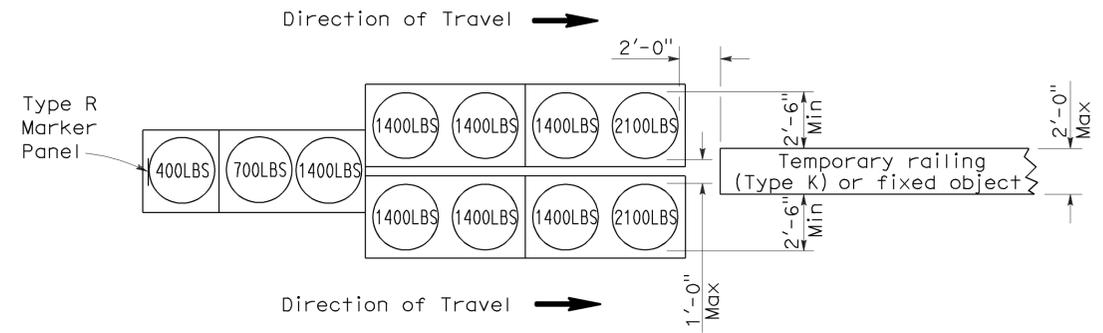
2006 REVISED STANDARD PLAN RSP T1A



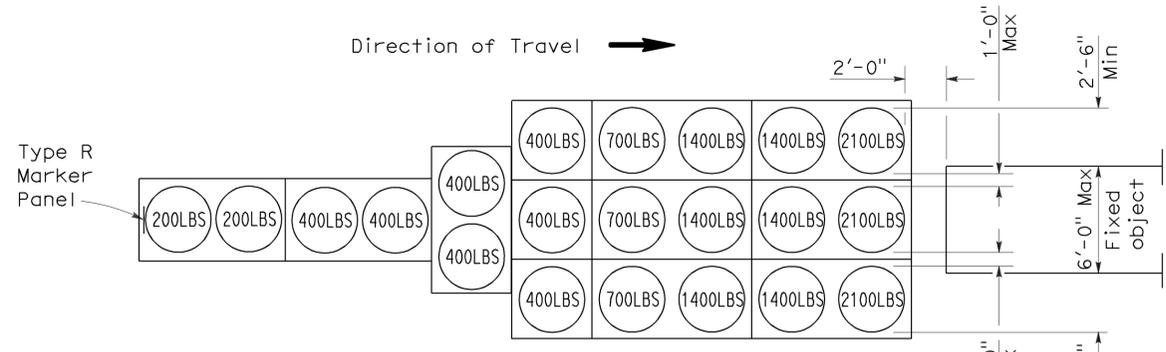
ARRAY 'TU14'
Approach speed 45 mph or more



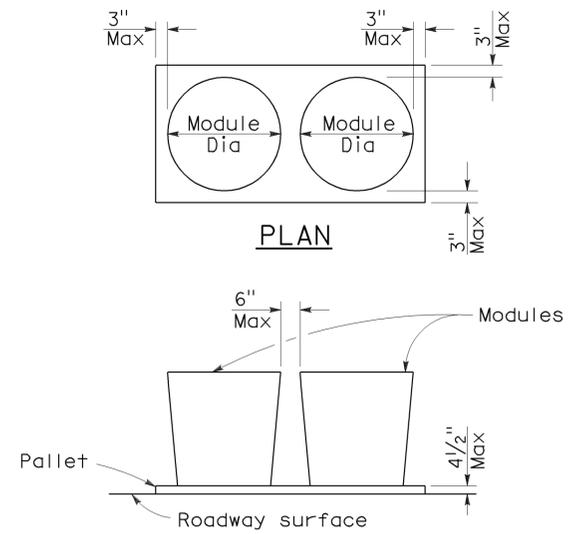
ARRAY 'TU17'
Approach speed less than 45 mph



ARRAY 'TU11'
Approach speed less than 45 mph



ARRAY 'TU21'
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 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

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SM	82	0.0/2.7	7	12

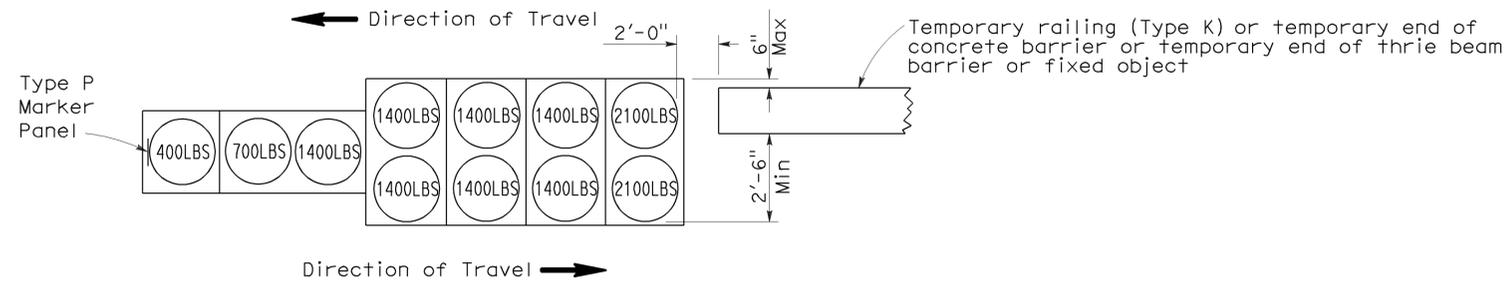
Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

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

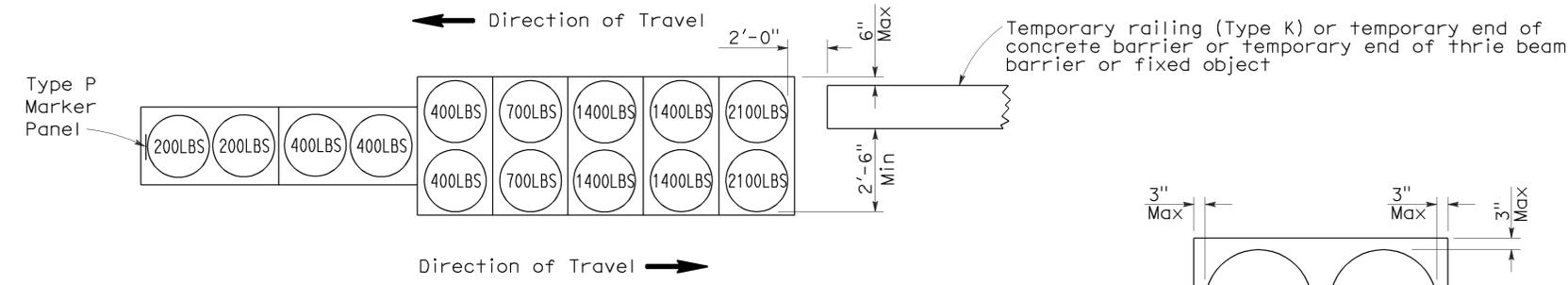
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To accompany plans dated 2-22-10



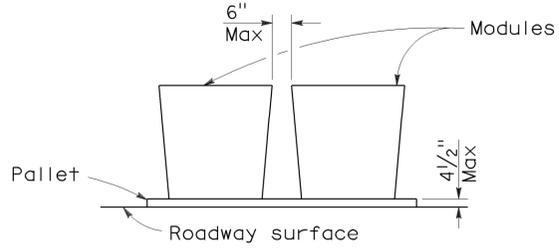
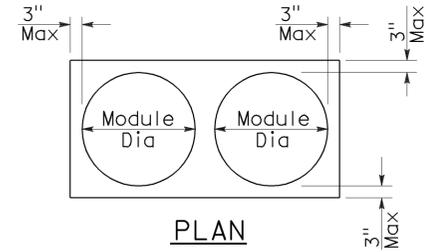
ARRAY 'TB11'

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	SM	82	0.0/2.7	8	12

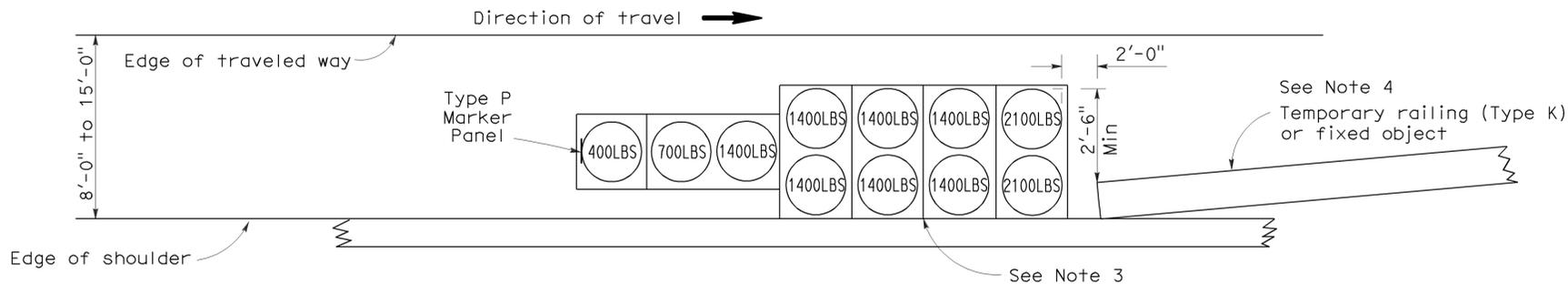
Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

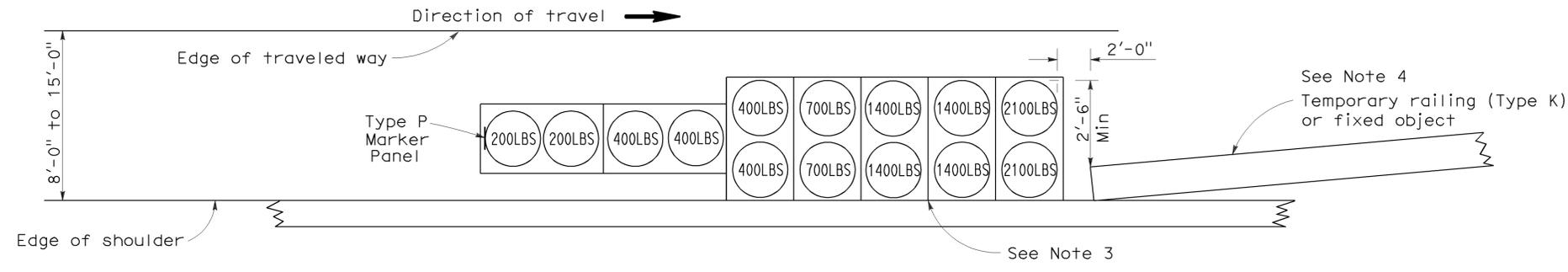
Randell D. Hiatt
REGISTERED PROFESSIONAL ENGINEER
No. C50200
Exp. 6-30-09
CIVIL
STATE OF CALIFORNIA

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To accompany plans dated 2-22-10



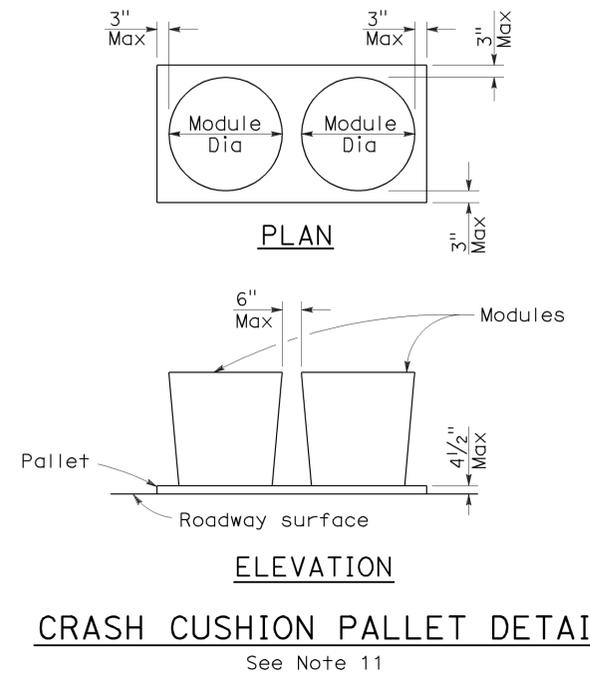
ARRAY 'TS11'
Approach speed less than 45 mph
See Note 9



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

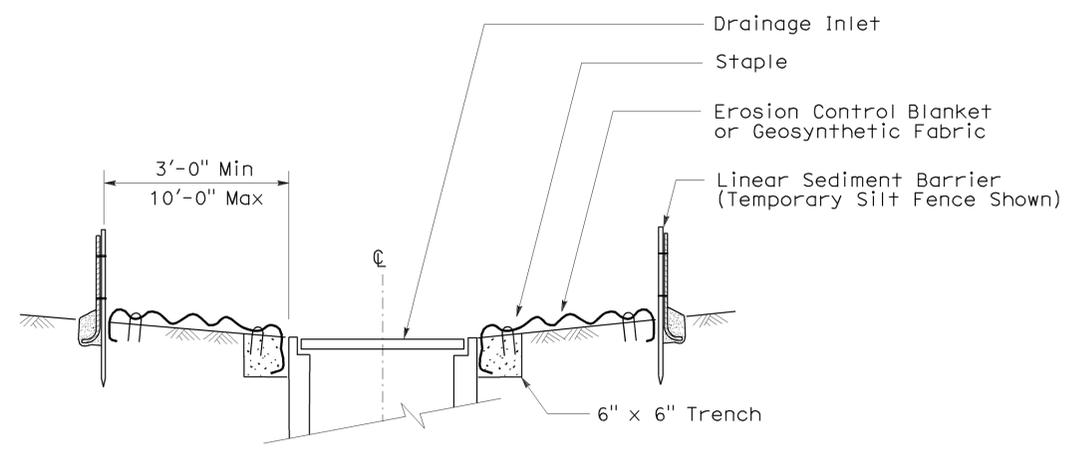
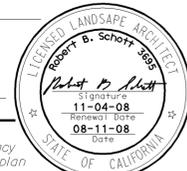
2006 REVISED STANDARD PLAN RSP T2

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SM	82	0.0/2.7	9	12

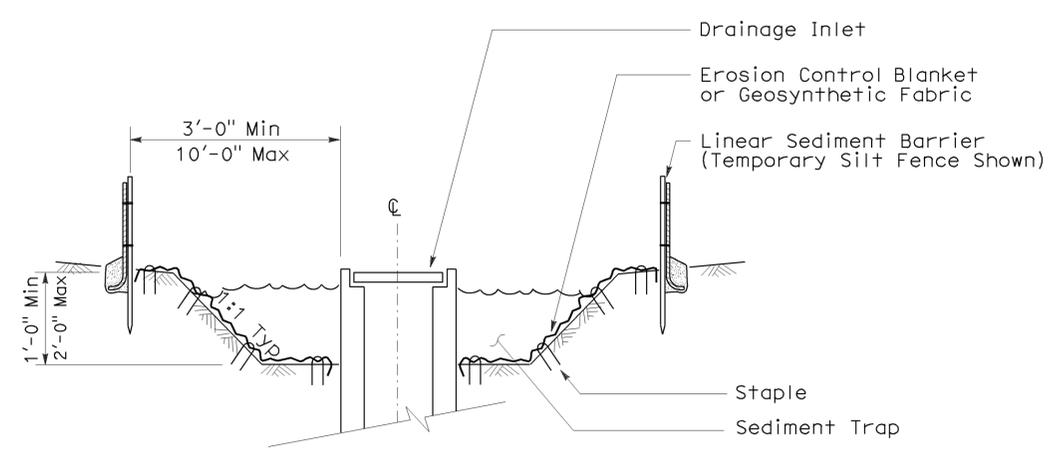
Robert B. Schott
 LICENSED LANDSCAPE ARCHITECT
 August 15, 2008
 PLANS Approval DATE

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 2-22-10

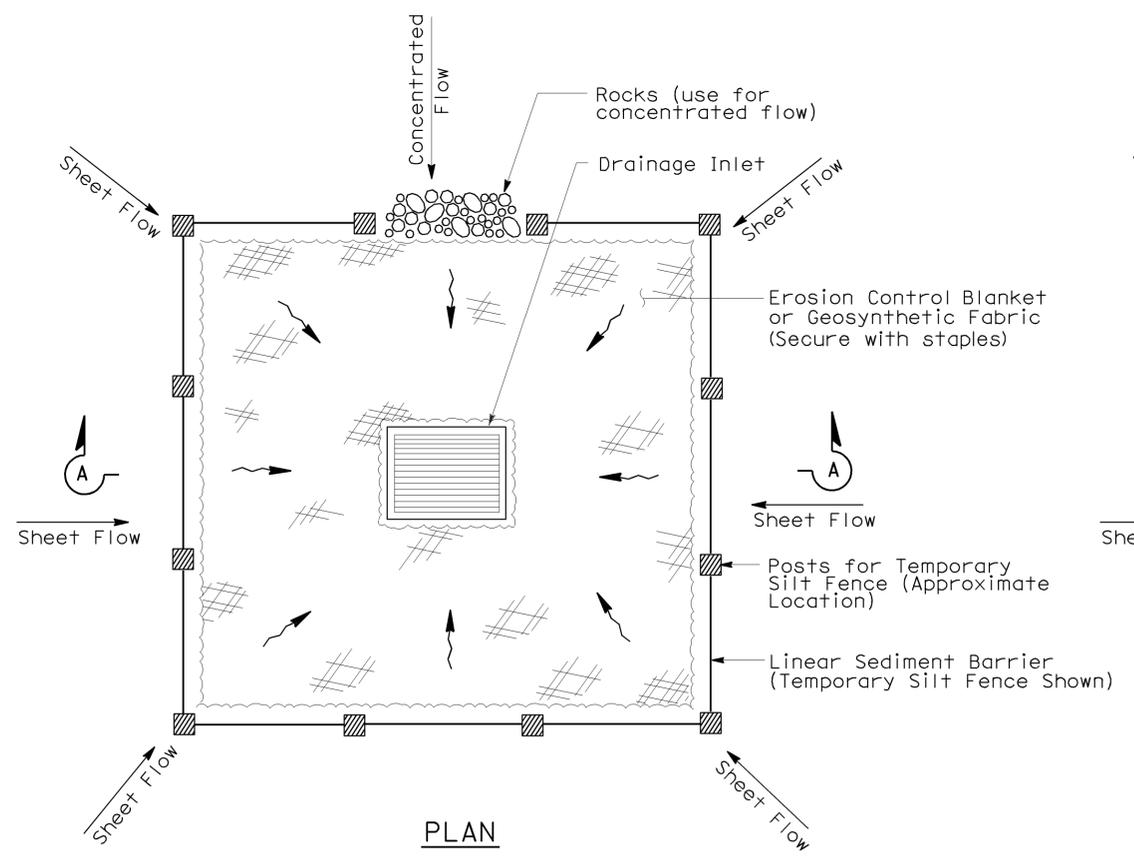


SECTION A-A

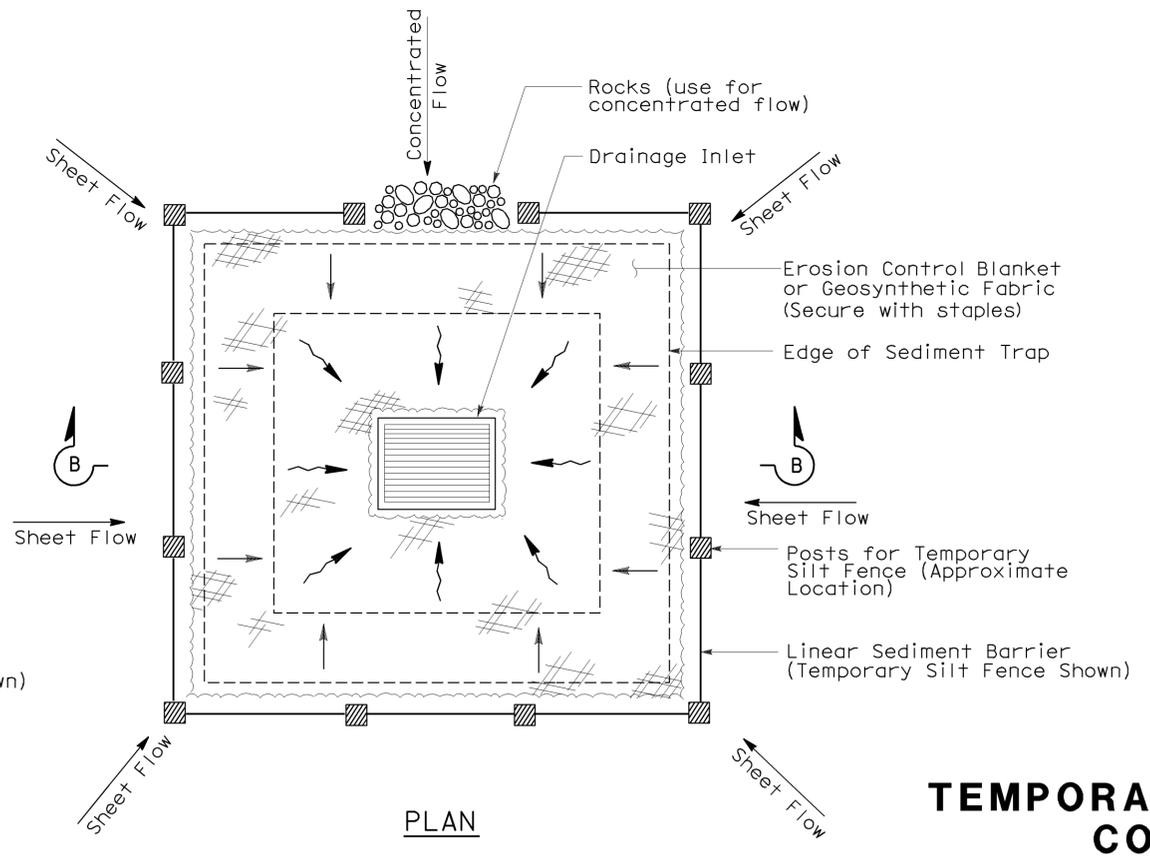


SECTION B-B

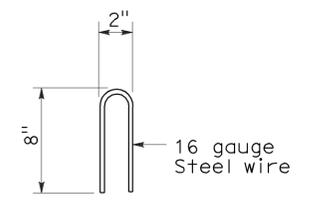
- NOTES:**
1. See Standard Plan T51 for Temporary Silt Fence.
 2. Dimensions may vary to fit field conditions.



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 1)



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



STAPLE DETAIL

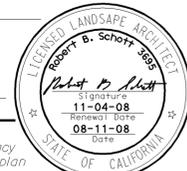
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

TEMPORARY WATER POLLUTION CONTROL DETAILS (TEMPORARY DRAINAGE INLET PROTECTION)

NO SCALE

Nsp +61 dated august 15, 2008 supplements the standard plans book dated may 2006.

2006 NEW STANDARD PLAN NSP T61



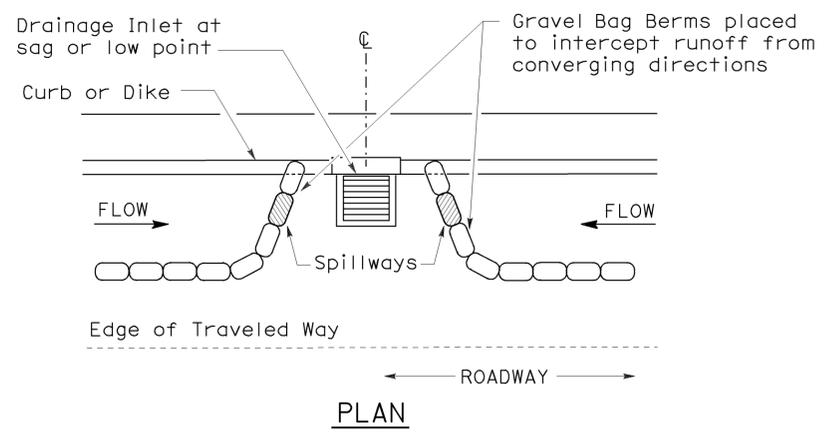
To accompany plans dated 2-22-10

- 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.

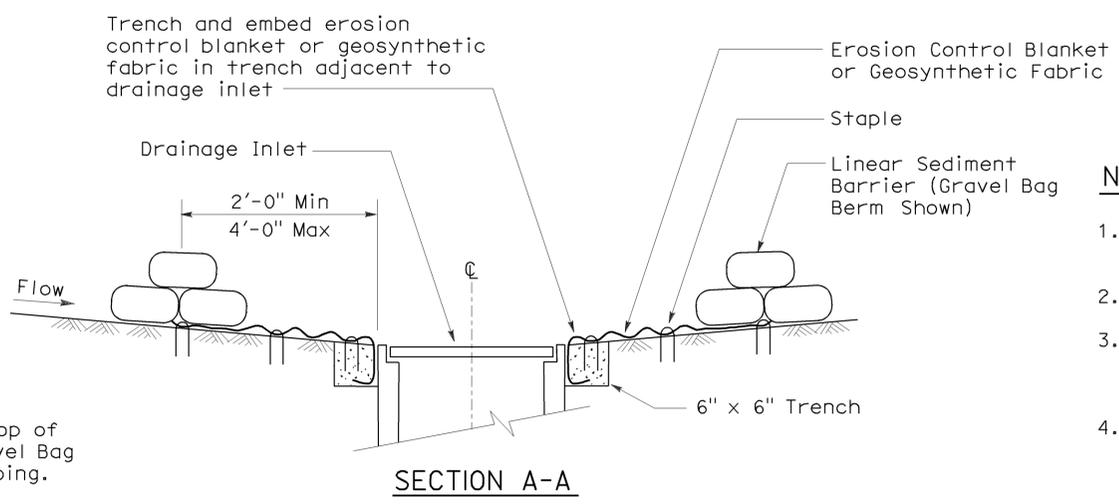
GRAVEL BAG BERM (TYPE 3A) SPACING TABLE

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'

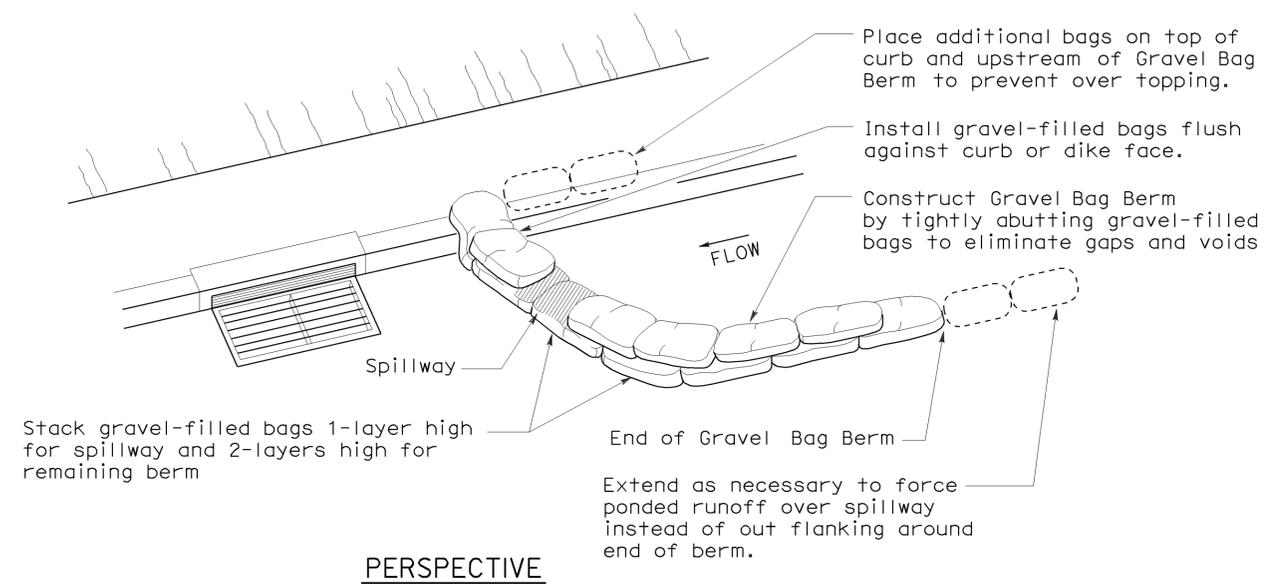
For slope of less than 1%, install barriers only if erosion/sediment is prevalent



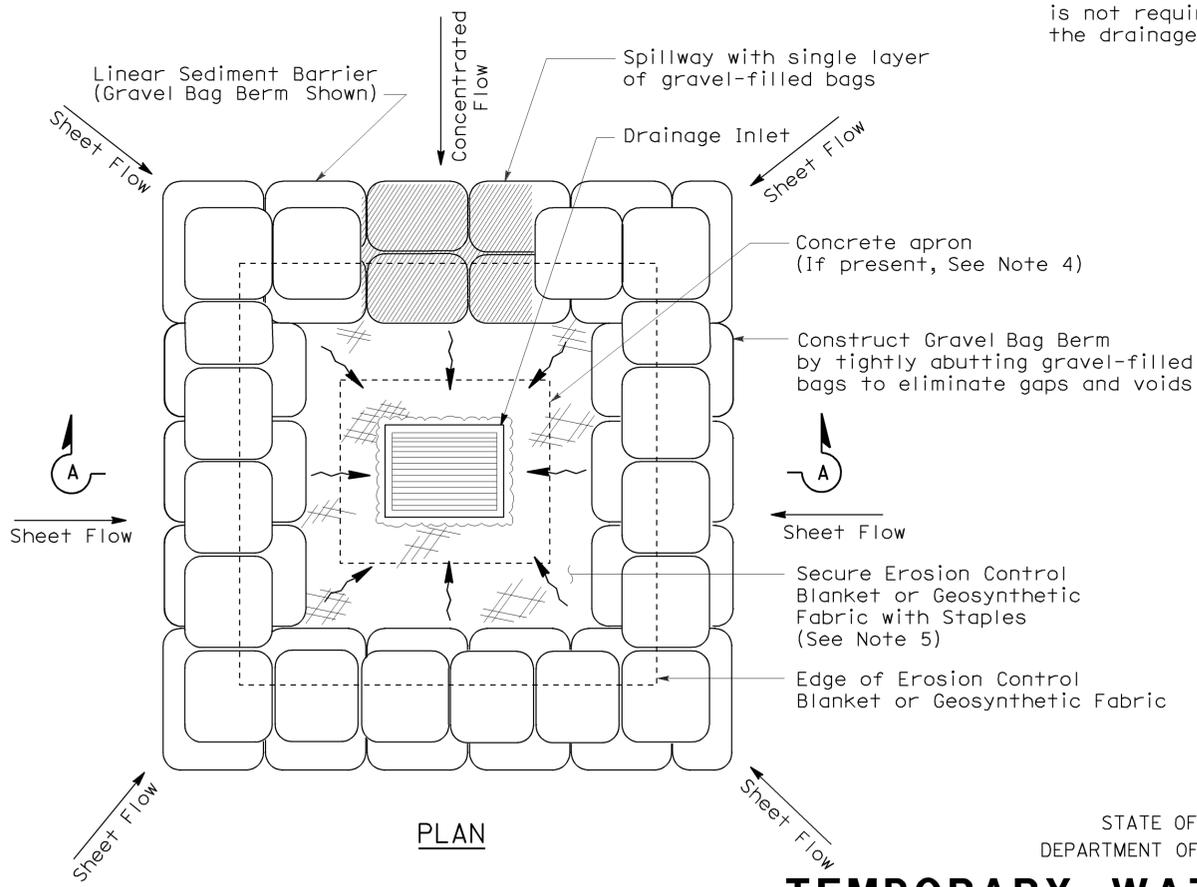
CONFIGURATION FOR SAG POINT INLET (GRAVEL BAG BERM)



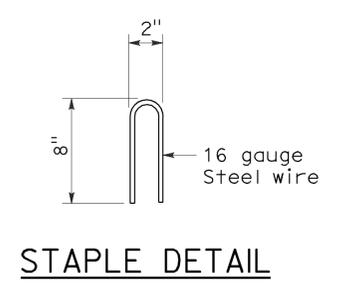
SECTION A-A



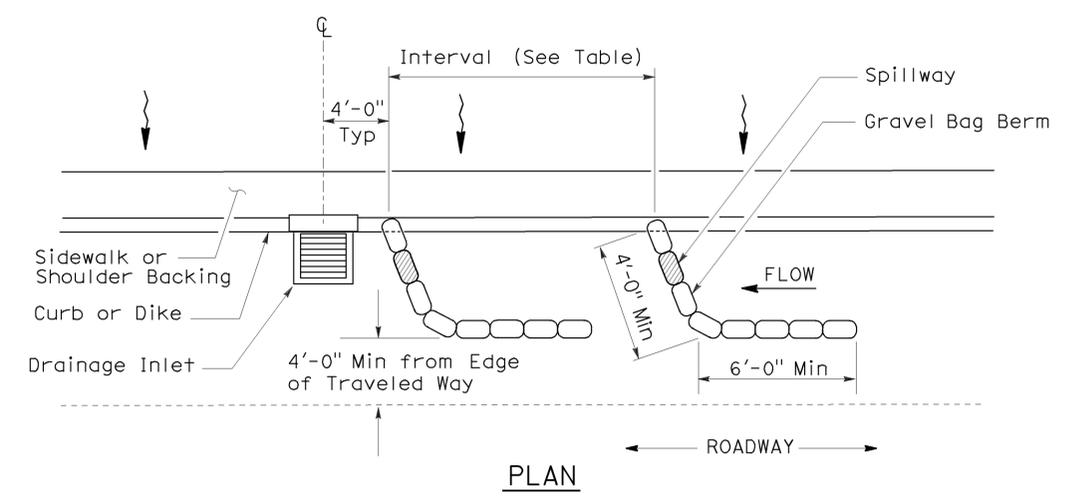
PERSPECTIVE



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3B)



STAPLE DETAIL



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

STATE OF CALIFORNIA
 DEPARTMENT OF TRANSPORTATION
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.

2006 NEW STANDARD PLAN NSP T62

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	SM	82	0.0/2.7	11	12

Robert B. Schott
LICENSED LANDSCAPE ARCHITECT

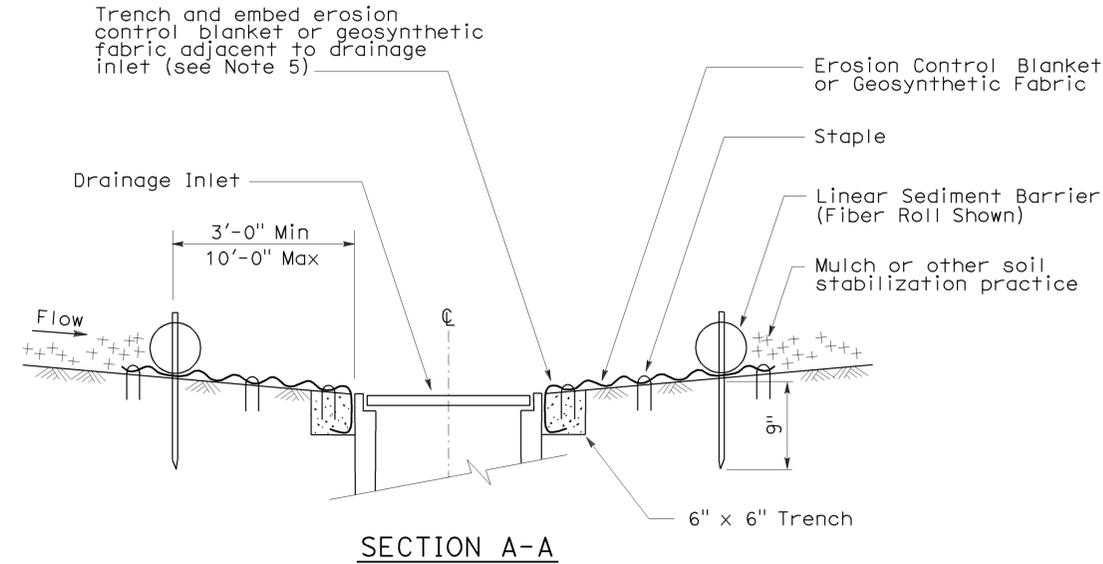
August 15, 2008
PLANS APPROVAL DATE

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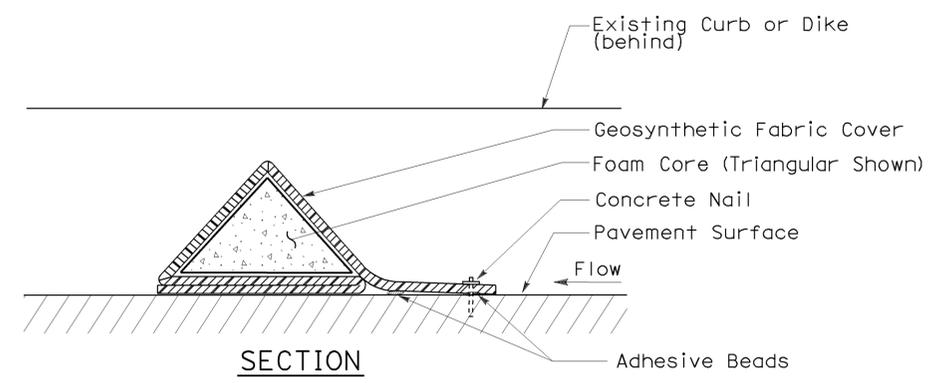
To accompany plans dated 2-22-10

NOTES:

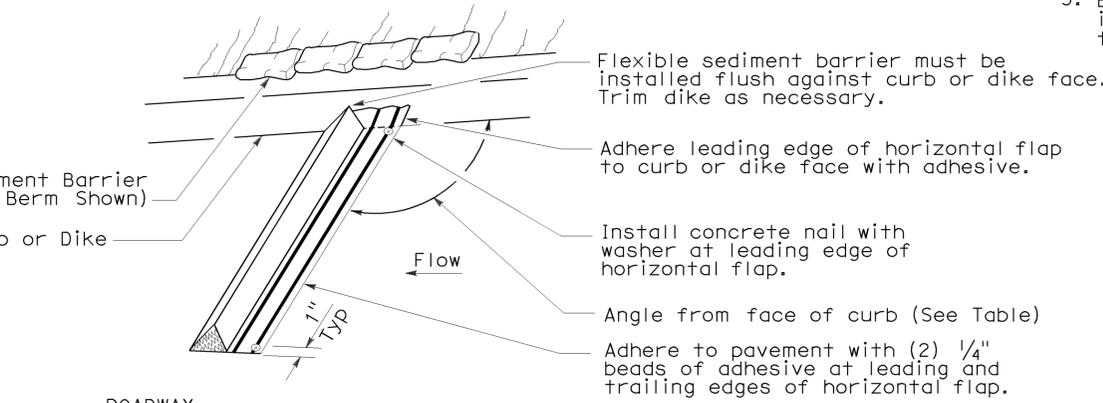
- See Standard Plan T51 for Temporary Silt Fence.
- Dimensions may vary to fit field conditions.
- Install a minimum of 3 flexible sediment barriers upstream of each drainage inlet to be protected.
- Position erosion control blanket or geosynthetic fabric at edge of concrete apron and secure in trench.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



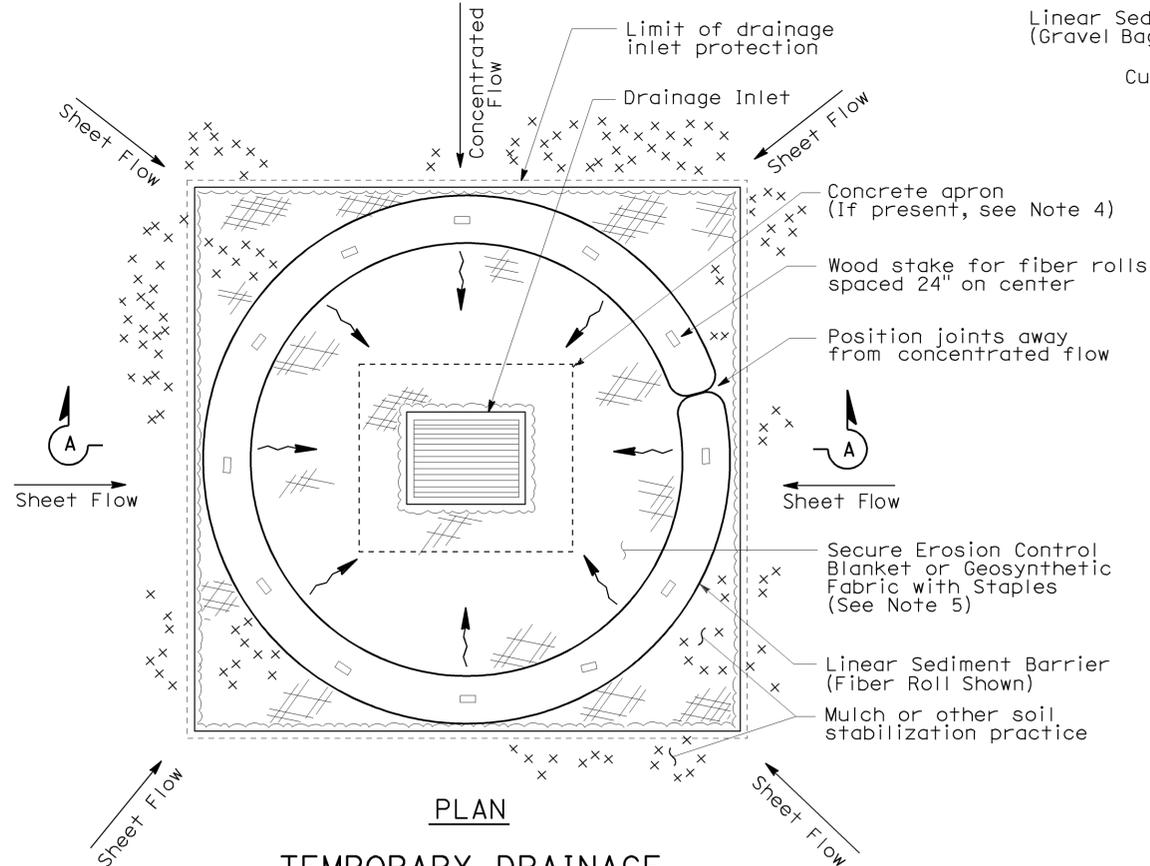
SECTION A-A



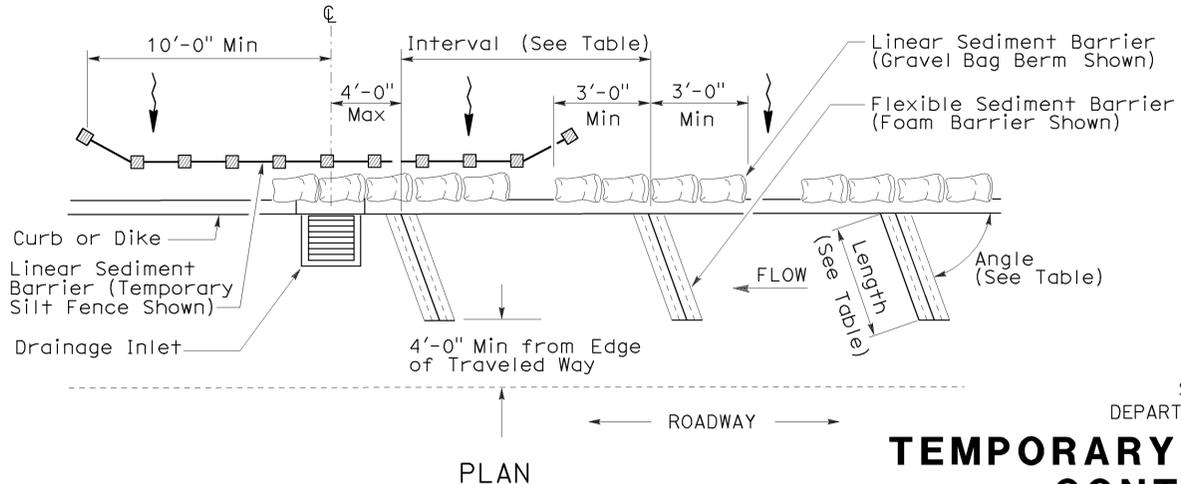
FLEXIBLE SEDIMENT BARRIER DETAIL (FOAM BARRIER SHOWN)



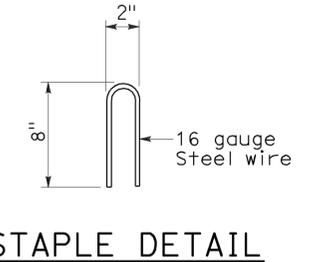
PERSPECTIVE



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 4A)



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 4B) FLEXIBLE SEDIMENT BARRIER



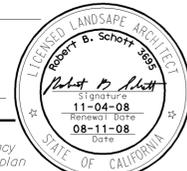
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
TEMPORARY WATER POLLUTION CONTROL DETAILS (TEMPORARY DRAINAGE INLET PROTECTION)

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

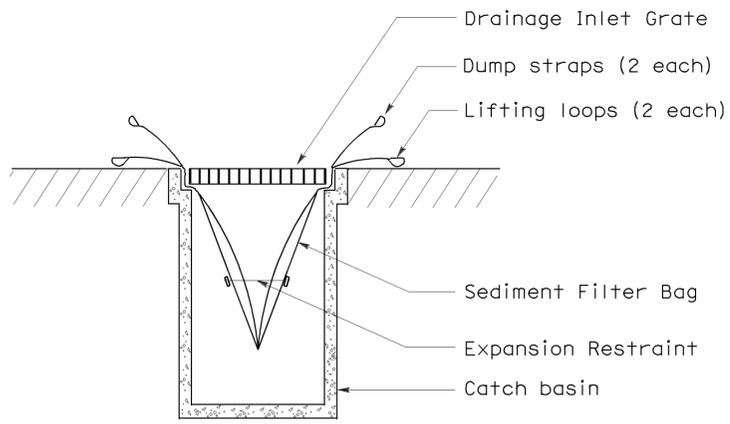
2006 NEW STANDARD PLAN NSP T63

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SM	82	0.0/2.7	12	12

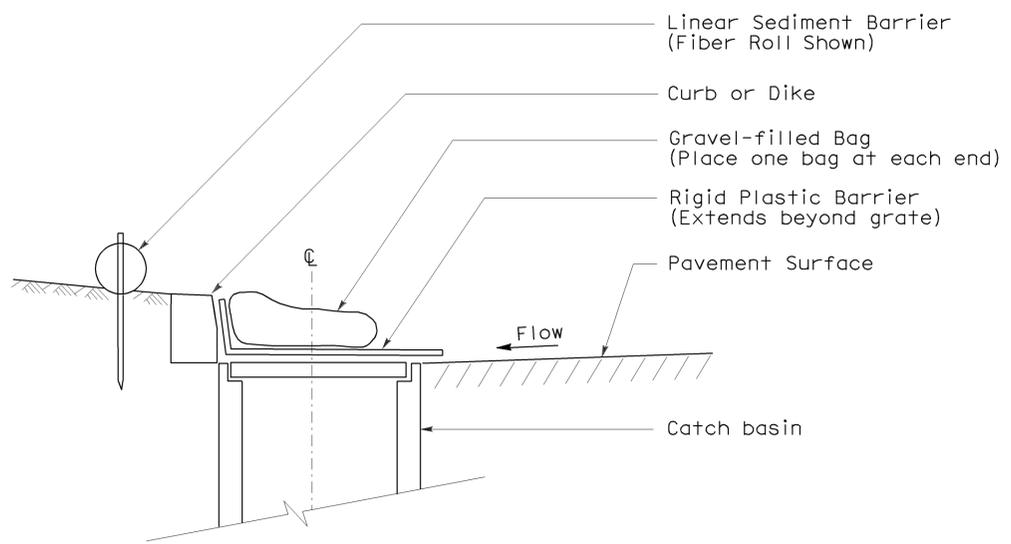
Robert B. Schott
 LICENSED LANDSCAPE ARCHITECT
 August 15, 2008
 PLANS APPROVAL DATE
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To accompany plans dated 2-22-10

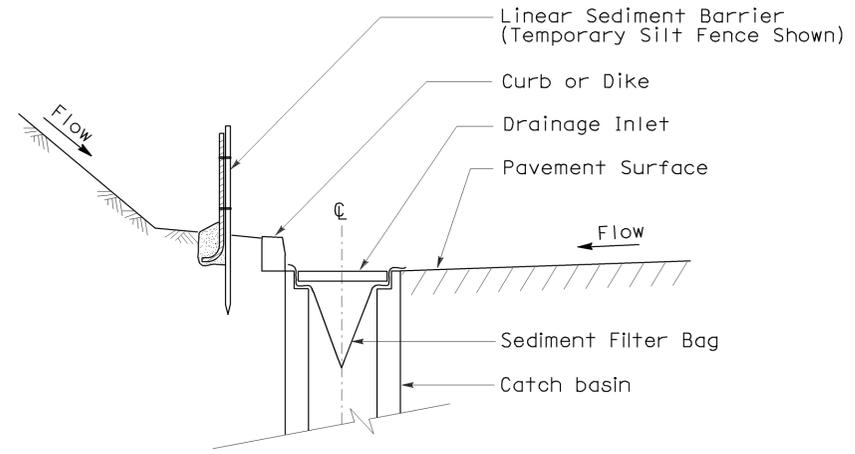


SECTION B-B
SEDIMENT FILTER BAG DETAIL

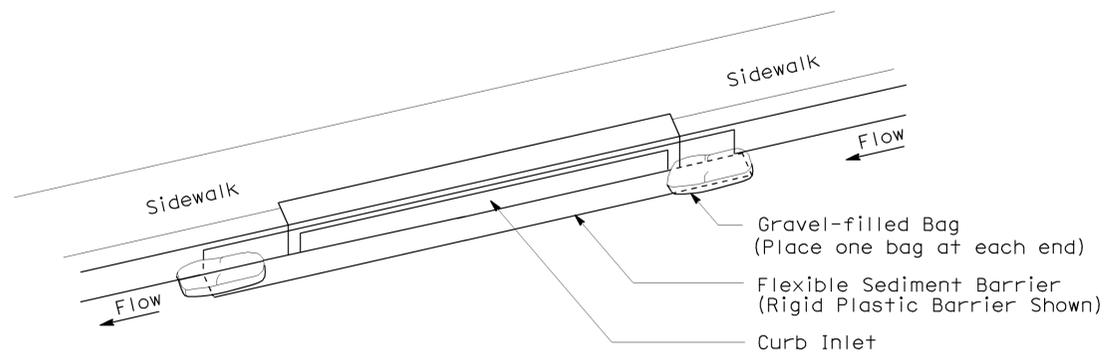


SECTION
TEMPORARY DRAINAGE INLET PROTECTION (TYPE 6A)
(CATCH BASIN WITH GRATE)

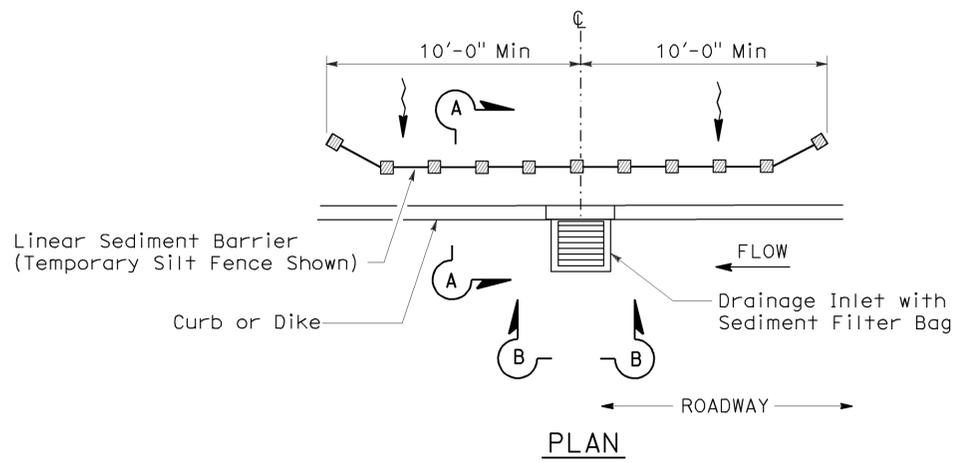
- NOTES:**
1. See Standard Plan T51 for Temporary Silt Fence.
 2. Dimensions may vary to fit field conditions.



SECTION A-A



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



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

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.

2006 NEW STANDARD PLAN NSP T64