INDEX OF PLANS

SHEET No.	DESCRIPTION
1	TITLE AND LOCATION MAP
2	CONSTRUCTION AREA SIGNS
3	SUMMARY OF QUANTITIES
4-12	LANDSCAPE DETAILS
13-15	REVISED 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

IM-0802(359)E

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	1	15

PROJECT PLANS FOR CONSTRUCTION ON

STATE HIGHWAY

IN YOLO COUNTY
IN DAVIS AND WEST SACRAMENTO AT VARIOUS LOCATIONS
FROM RICHARDS BOULEVARD OVERCROSSING TO REED AVENUE OVERCROSSING

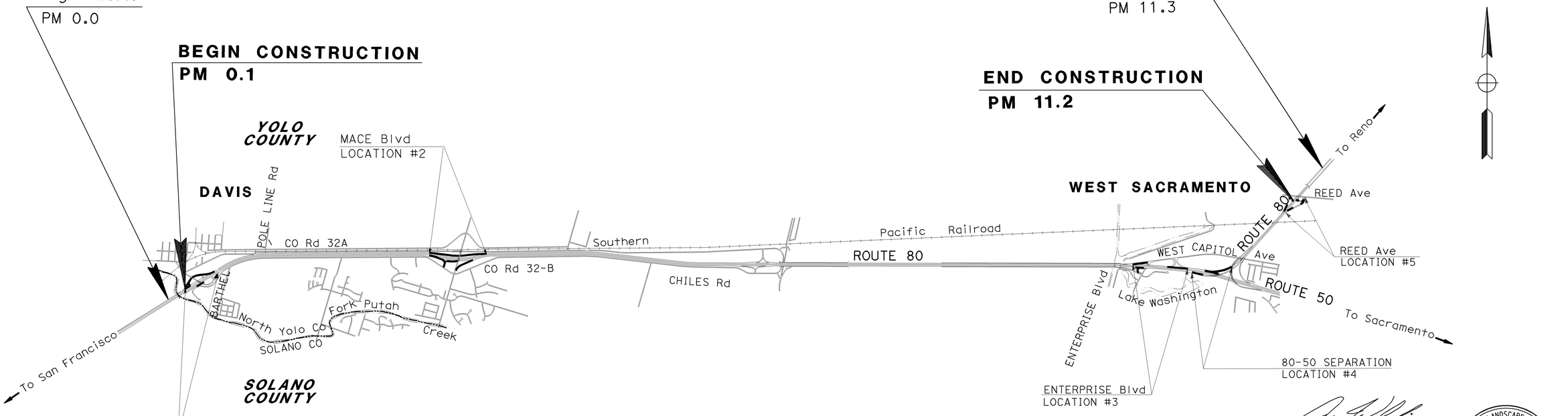
TO BE SUPPLEMENTED BY STANDARD PLANS DATED MAY 2006

Begin Work
PM 0.0

End Work
PM 11.3

BEGIN CONSTRUCTION
PM 0.1

END CONSTRUCTION
PM 11.2



NO SCALE

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

PROJECT MANAGER: MELANI MILLARD
SENIOR LANDSCAPE ARCHITECT: KENNETH MURRAY

LICENSED LANDSCAPE ARCHITECT

August 9, 2010
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
JAMES G. WILLIAMSON
No. 5415
Signature 02-29-12
Renewal Date 08-18-09
Date
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.

CONTRACT No.	03-1E1004
PROJECT ID	0300020021

LAST REVISION DATE PLOTTED => 18-AUG-2010
00-00-00 TIME PLOTTED => 10:04

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	2	15

REGISTERED CIVIL ENGINEER — 7-30-10 DATE

8-9-10
PLANS APPROVAL DATE

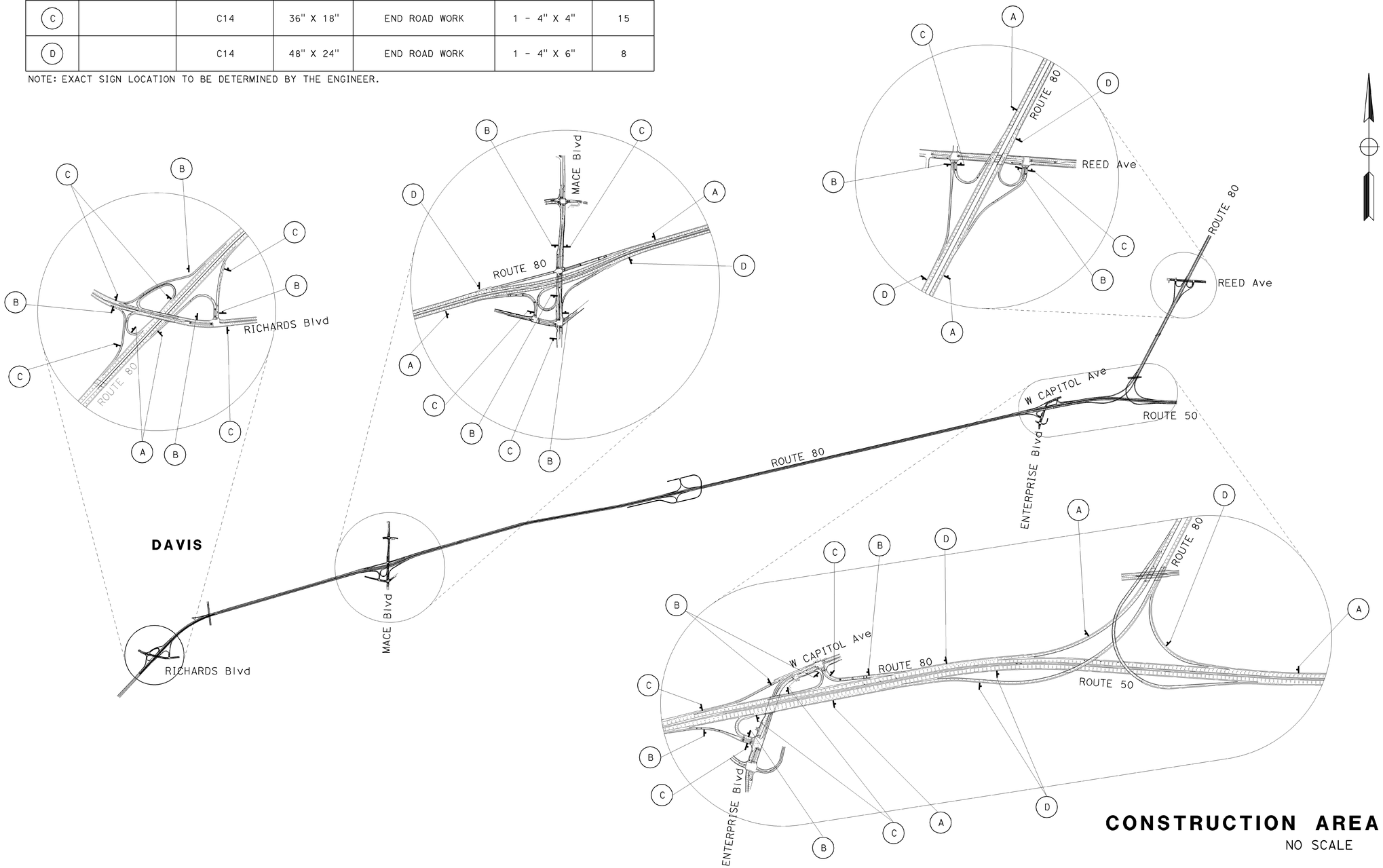
REGISTERED PROFESSIONAL ENGINEER — Jeffrey Jewett — No. 49233 — Exp. 9-30-10 — CIVIL — STATE OF CALIFORNIA

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.

STATIONARY MOUNTED CONSTRUCTION AREA SIGNS

SIGN LETTER	SIGN CODE FEDERAL	SIGN CODE CALIFORNIA	PANEL SIZE	SIGN MESSAGE	NUMBER OF POST AND SIZE	NUMBER OF SIGNS
A		C24	48" X 48"	SHOULDER WORK AHEAD	1 - 6" X 6"	9
B		C24	30" X 30"	SHOULDER WORK AHEAD	1 - 4" X 4"	14
C		C14	36" X 18"	END ROAD WORK	1 - 4" X 4"	15
D		C14	48" X 24"	END ROAD WORK	1 - 4" X 6"	8

NOTE: EXACT SIGN LOCATION TO BE DETERMINED BY THE ENGINEER.



CONSTRUCTION AREA SIGNS

NO SCALE

CS-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
TRAFFIC
FUNCTIONAL SUPERVISOR: JOSEPH W. HORTON
CALCULATED-DESIGNED BY: JEFFREY S. JEWETT
CHECKED BY: CHUCK COOK
REVISED BY / DATE REVISED

LAST REVISION: DATE PLOTTED => 18-AUG-2010, TIME PLOTTED => 09:58
00-00-00

BORDER LAST REVISED 7/1/2010
USERNAME => s119538
DGN FILE => 0300020021ta001.dgn
RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3
UNIT 0389
PROJECT NUMBER & PHASE 0300200211

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	3	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
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.

LICENSED LANDSCAPE ARCHITECT
JAMES G. WILLIAMSON
No. 5413
Signature
02-29-12
Renewal Date
08-18-09
Date
STATE OF CALIFORNIA

QUANTITIES

SHEET No.		STATION	SIDE	HMA (TEXTURED PAVING)	HMA (N)	CLASS 2 AGGREGATE BASE	ROADWAY EXCAVATION	ROADWAY EXCAVATION (TYPE Y-1) (AERIALY DEPOSITED LEAD)	(N) REMOVE Exist AC	ROADSIDE PAVING (Misc AREA)
				SQFT	TON	CY	CY	CY	SQFT	SQYD
LD-1	"A" Line	7+38.4 to 13+46.8	Rt	8714	157.9	371.15	451.84		4051	
	"B" Line	7+22.1 to 9+45.7	Rt	4996	90.5	212.79	259.05		1389	
	"M" Line	9+92.2 to 11+25.6	Rt	650	11.7	27.69	33.70			
	"C" Line	2+20.7 to 2+49.3	Lt	583	10.5	24.83	30.23			
LD-2	"D" Line	9+98.2 to 12+27.3	Rt	4379	79.3	186.51	227.06			
	"D" Line	13+4.8 to 19+60.6	Lt	3661	66.3	137.91	167.90			
	"M" Line	11+40.3 to 13+69.6	Rt	4240	76.8	180.59	219.85			
	"M" Line	16+50.0 to 16+99.5	Rt	1030	18.6	43.87	53.41			
	"E" Line	15+73.7 to 16+55.7	Lt	1233	22.3	52.52	63.93			
	"F" Line	10+79.8 to 11+31.0	Lt	1097	19.8	46.72	56.88			
LD-3	"H" Line	18+12.6 to 19+1.2	Lt	1463	26.5	62.31	75.86			
	"H" Line	24+78.9 to 26+59.8	Lt	3538	64.1	150.69	183.45			
	"G" Line	21+52.4 to 27+19.7	Lt	2296	41.6	97.79	119.05			
	"M" Line	26+45.7 to 29+6.9	Lt	5193	94.1	221.18	269.27			
LD-4	"I" Line	4+91.3 to 5+21.1	Lt	377	6.8	16.06	19.55			
	"I" Line	6+64.3 to 6+76.9	Lt	611	11.0	26.02	31.68			
	"M" Line	6+14.3 to 6+82.8	Lt	1633	29.5	69.55	44.75	39.92		
	"M" Line	15+65.9 to 16+20.6	Lt	743	13.4	31.65	38.53			
	"M" Line	18+13.2 to 19+93.7	Lt	3082	55.8	131.27	159.81			
LD-5	"J" Line	2+19.9 to 4+0.0	Lt	3147	57.0	134.04	163.18			
	"M" Line	12+10.4 to 12+73.0	Rt		9.8	23.04	28.05			60.11
LD-6	"K" Line	14+11.3 to 15+41.2	Rt	2424	43.9	103.24	96.06	29.63		
	"M" Line	19+31.8 to 19+75.0	Lt		3.8	8.99	10.94			23.44
LD-7	"L" Line	32+93.7 to 34+38.7	Rt	2768	50.1	117.90	143.53			
	"L" Line	23+12.3 to 23+90.1	Rt	1634	29.6	69.60	84.73			
LD-8	"M" Line	8+4.2 to 9+13.8	Lt	1584	28.7	67.47	82.13			
	"M" Line	10+54.6 to 12+47.5	Rt	3701	67.0	157.64	191.90			
	"N" Line	13+94.8 to 14+36.2	Rt	4189	75.9	178.42	217.21			
	"N" Line	16+82.0 to 19+16.2	Rt	1057	19.1	45.02	54.81			
	"M" Line	17+91.7 to 18+13.2	Rt	647	11.7	27.56	33.55			
	"O" Line	14+26.1 to 15+83.8	Lt	2655	48.1	113.00	137.67			
TOTALS				73654		3137.11	3749.55	69.55		83.55

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

EROSION CONTROL

SHEET No.	EROSION CONTROL (HYDROSEED)
	SQFT
LD-1	14085
TOTAL	14085

SUMMARY OF QUANTITIES

Q-1

REVISED BY | DATE REVISED

J. DONOHOE | T. CHRIS JOHNSON

CALCULATED-DESIGNED BY | CHECKED BY

SENIOR LANDSCAPE ARCHITECT
KENNETH MURRAY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans® LANDSCAPE

LAST REVISION 00-00-00
DATE PLOTTED => 18-AUG-2010
TIME PLOTTED => 09:58

BORDER LAST REVISED 7/1/2010

USERNAME => s119538
DGN FILE => 0300020021qa001.dgn

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

UNIT 0381

PROJECT NUMBER & PHASE 03000200211

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	4	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
JAMES G. WILLIAMSON
No. 5415
Signature
02-29-12
Renewal Date
08-18-09
Date
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

- HMA (TEXTURED PAVING)
- CONSTRUCTION STAGING AREA
- ROADSIDE PAVING (Misc AREA)

"A" Line 13+46.8
End REMOVE EXIST AC
End HMA (TEXTURED PAVING)

"A" Line 7+38.4
Beg HMA (TEXTURED PAVING)

"A" Line 8+50.7
Beg REMOVE EXIST AC

4051 SQFT HMA (TEXTURED PAVING)
AREA 1

4663 SQFT HMA (TEXTURED PAVING)
AREA 2

"M" Line 11+25.6
End HMA (TEXTURED PAVING)

"M" Line 9+92.2
Beg HMA (TEXTURED PAVING)

PM 0.235
CENTER OC 22-77

650 SQFT HMA (TEXTURED PAVING)
AREA 5

583 SQFT HMA (TEXTURED PAVING)
AREA 6

"C" Line 2+49.3
End HMA (TEXTURED PAVING)

"C" Line 2+20.7
Beg HMA (TEXTURED PAVING)

"B" Line 9+45.7
End HMA (TEXTURED PAVING)

"B" Line 8+53.6
End REMOVAL EXIST AC

3607 SQFT HMA (TEXTURED PAVING)
AREA 3

1389 SQFT HMA (TEXTURED PAVING)
AREA 4

CONSTRUCTION STAGING AREA

"B" Line 7+22.1
Beg REMOVAL EXIST AC
Beg HMA (TEXTURED PAVING)

14085 SQFT EROSION CONTROL
(HYDROSEED)

R/W
"A" LINE
"B" LINE
"C" LINE
"M" LINE
ROUTE 80
RICHARDS BLVD.

LANDSCAPE DETAILS

SCALE 1" : 50'

LD-1

CALCULATED-DESIGNED BY	CHECKED BY
J. DONOHOE	T. CHRIS JOHNSON

REVISED BY	DATE REVISED

SENIOR LANDSCAPE ARCHITECT
KENNETH MURRAY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
LANDSCAPE

LAST REVISION 00-00-00
DATE PLOTTED => 18-AUG-2010
TIME PLOTTED => 09:58

BORDER LAST REVISED 7/1/2010

USERNAME => s119538
DGN FILE => 0300020021tn001.dgn

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

UNIT 0381

PROJECT NUMBER & PHASE 03000200211

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	5	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT JAMES G. WILLIAMSON No. 5413 — Signature 02-29-12 Renewal Date 08-18-09 Date — 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.

"D" Line 19+60.6
End HMA (TEXTURED PAVING)

3661 SQFT HMA (TEXTURED PAVING)
AREA 8

"D" Line 13+4.8
Beg HMA (TEXTURED PAVING)

"D" Line 12+27.3
End HMA (TEXTURED PAVING)

4379 SQFT HMA (TEXTURED PAVING)
AREA 7

"D" Line 9+98.2
Beg HMA (TEXTURED PAVING)

"M" Line 16+99.5
End HMA (TEXTURED PAVING)

"M" Line 16+50.0
Beg HMA (TEXTURED PAVING)

"M" Line 13+69.6
End HMA (TEXTURED PAVING)

"M" Line 11+40.3
Beg HMA (TEXTURED PAVING)

1030 SQFT HMA (TEXTURED PAVING)
AREA 9
4240 SQFT HMA (TEXTURED PAVING)
AREA 10

"E" Line 15+73.7
Beg HMA (TEXTURED PAVING)

"E" Line 16+55.7
End HMA (TEXTURED PAVING)

1233 SQFT HMA (TEXTURED PAVING)
AREA 11

"F" Line 10+79.8
Beg HMA (TEXTURED PAVING)

"F" Line 11+31.0
End HMA (TEXTURED PAVING)

1097 SQFT HMA (TEXTURED PAVING)
AREA 12

R/W

"D" LINE

"M" LINE

"E" LINE

"F" LINE

"H" LINE

ROUTE 80

MACE BLVD.

MATCH TO SHEET LD-3

LANDSCAPE DETAILS

SCALE 1" : 50'

LD-2

LAST REVISION 00-00-00
DATE PLOTTED => 18-AUG-2010
TIME PLOTTED => 09:58

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY: J. DONOHOE
CHECKED BY: T. CHRIS JOHNSON

SENIOR LANDSCAPE ARCHITECT: KENNETH MURRAY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
LANDSCAPE

BORDER LAST REVISED 7/1/2010

USERNAME => s119538
DGN FILE => 0300020021 ln002.dgn

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

UNIT 0381

PROJECT NUMBER & PHASE 03000200211

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	6	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT JAMES G. WILLIAMSON No. 5413 — Signature 02-29-12 Renewal Date 08-18-09 Date — STATE OF CALIFORNIA

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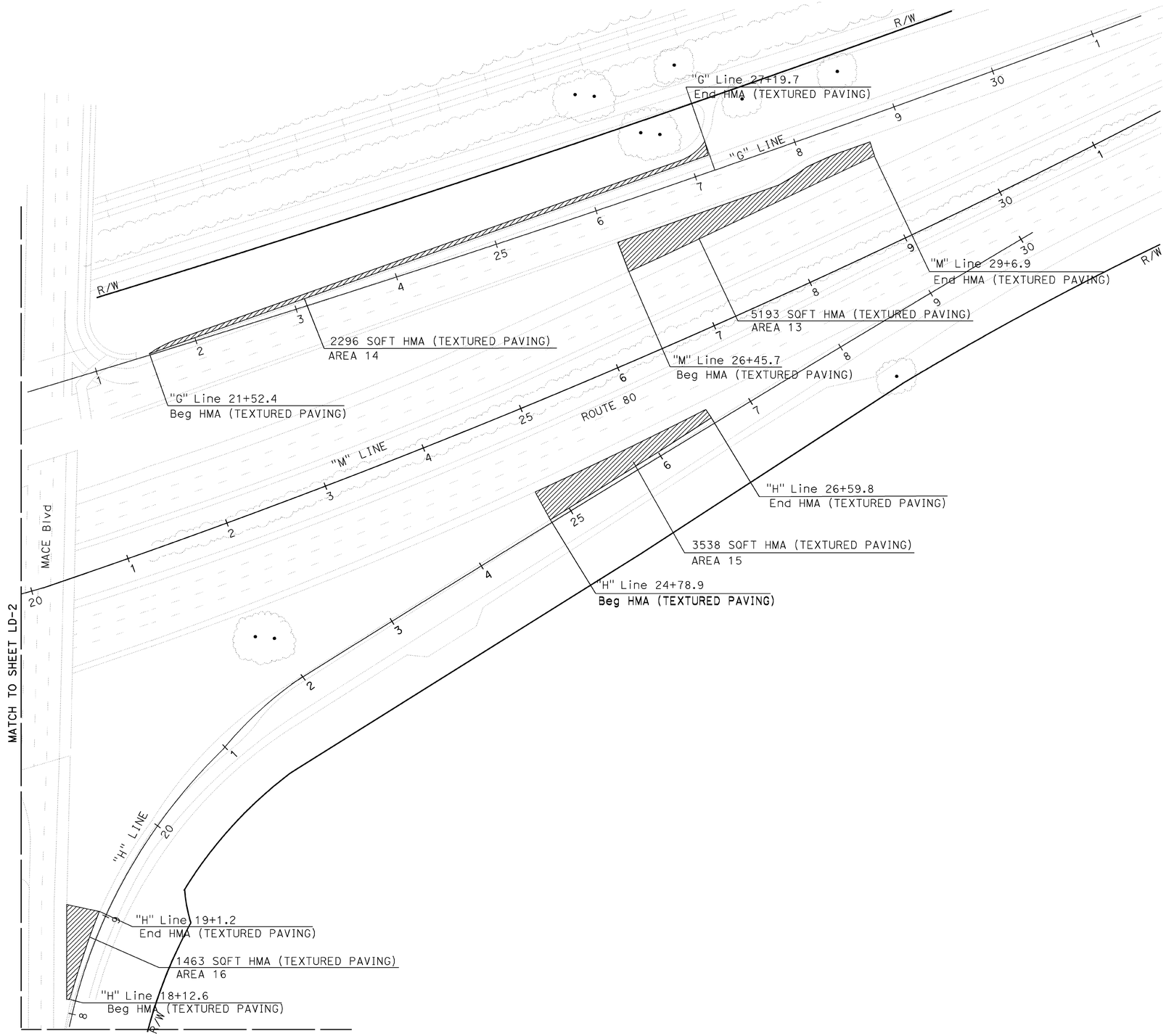


LANDSCAPE DETAILS

SCALE 1" : 50'

LD-3

CALCULATED-DESIGNED BY	J. DONOHOE	REVISED BY	
CHECKED BY	T. CHRIS JOHNSON	DATE REVISED	

SENIOR LANDSCAPE ARCHITECT — KENNETH MURRAY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans® LANDSCAPE

LAST REVISION 00-00-00 — DATE PLOTTED => 18-AUG-2010 — TIME PLOTTED => 09:58

BORDER LAST REVISED 7/1/2010 | USERNAME => s119538 | DGN FILE => 03000200211n003.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 0381 | PROJECT NUMBER & PHASE 03000200211

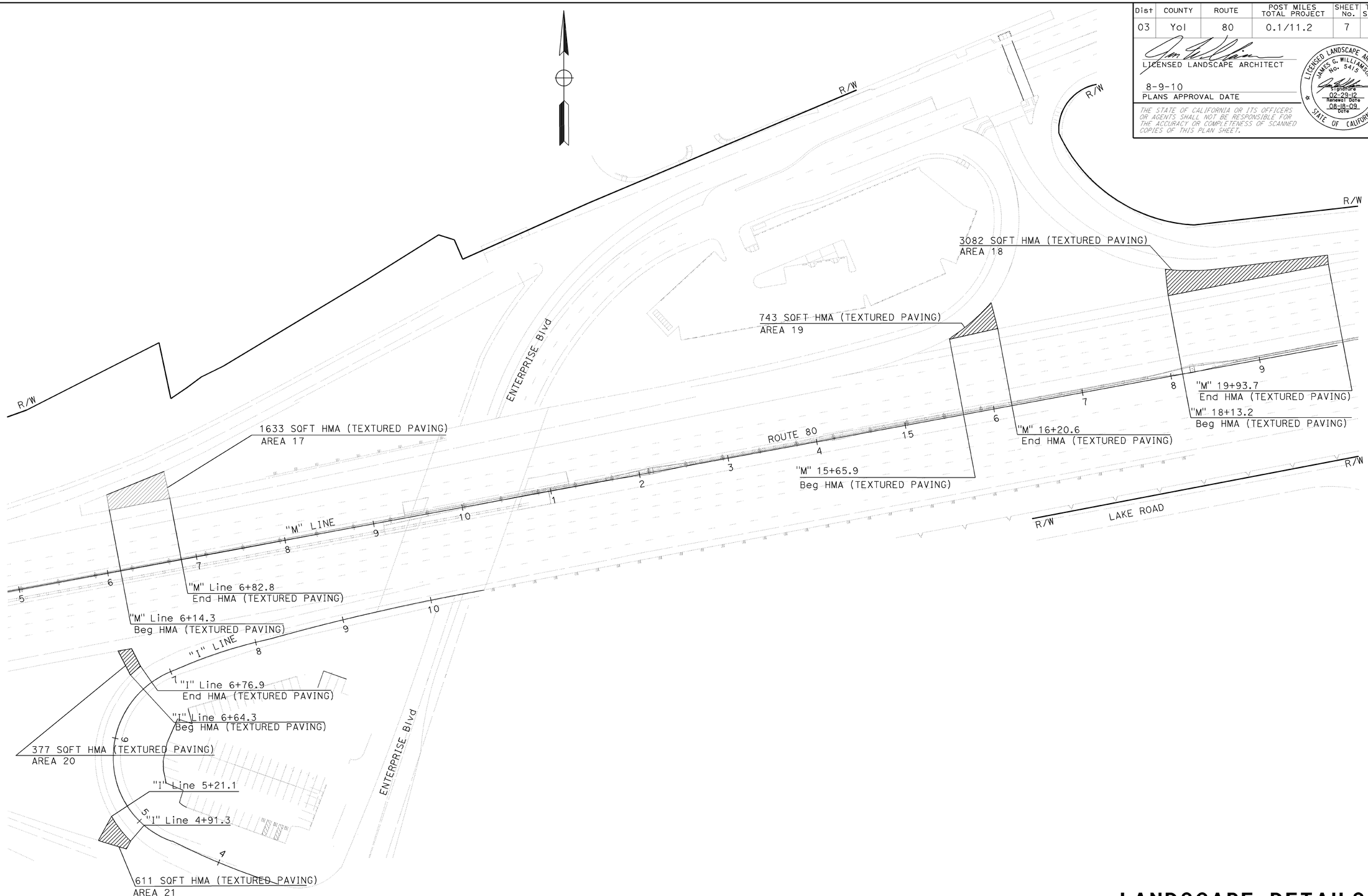
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	7	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
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.

LICENSED LANDSCAPE ARCHITECT JAMES G. WILLIAMSON No. 5415 Signature 02-29-12 Renewal Date 08-18-09 Date STATE OF CALIFORNIA



LANDSCAPE DETAILS

SCALE 1" : 50'

LD-4

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans® LANDSCAPE

SENIOR LANDSCAPE ARCHITECT: KENNETH MURRAY

CALCULATED-DESIGNED BY: J. DONOHOE

CHECKED BY: T. CHRIS JOHNSON

REVISED BY

DATE REVISED

LAST REVISION 00-00-00

DATE PLOTTED => 18-AUG-2010

TIME PLOTTED => 09:58

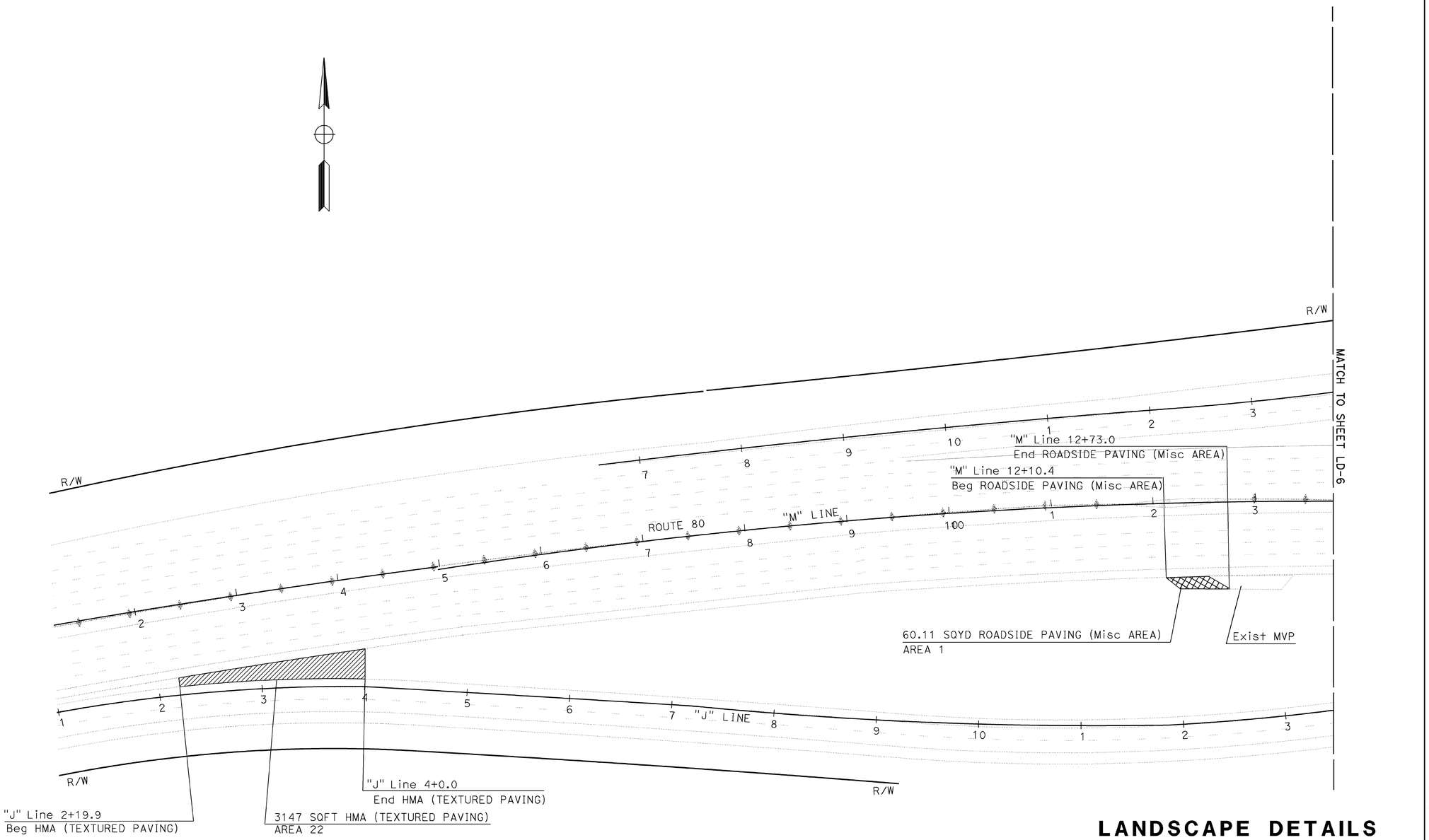
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	8	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
JAMES G. WILLIAMSON
No. 5413
Signature
02-29-12
Renewal Date
08-18-09
Date
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.



LANDSCAPE DETAILS

SCALE 1" : 50'

LD-5

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans® **LANDSCAPE**

SENIOR LANDSCAPE ARCHITECT
KENNETH MURRAY

CALCULATED-DESIGNED BY
J. DONOHOE

CHECKED BY
T. CHRIS JOHNSON

REVISED BY	DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 18-AUG-2010
TIME PLOTTED => 09:58

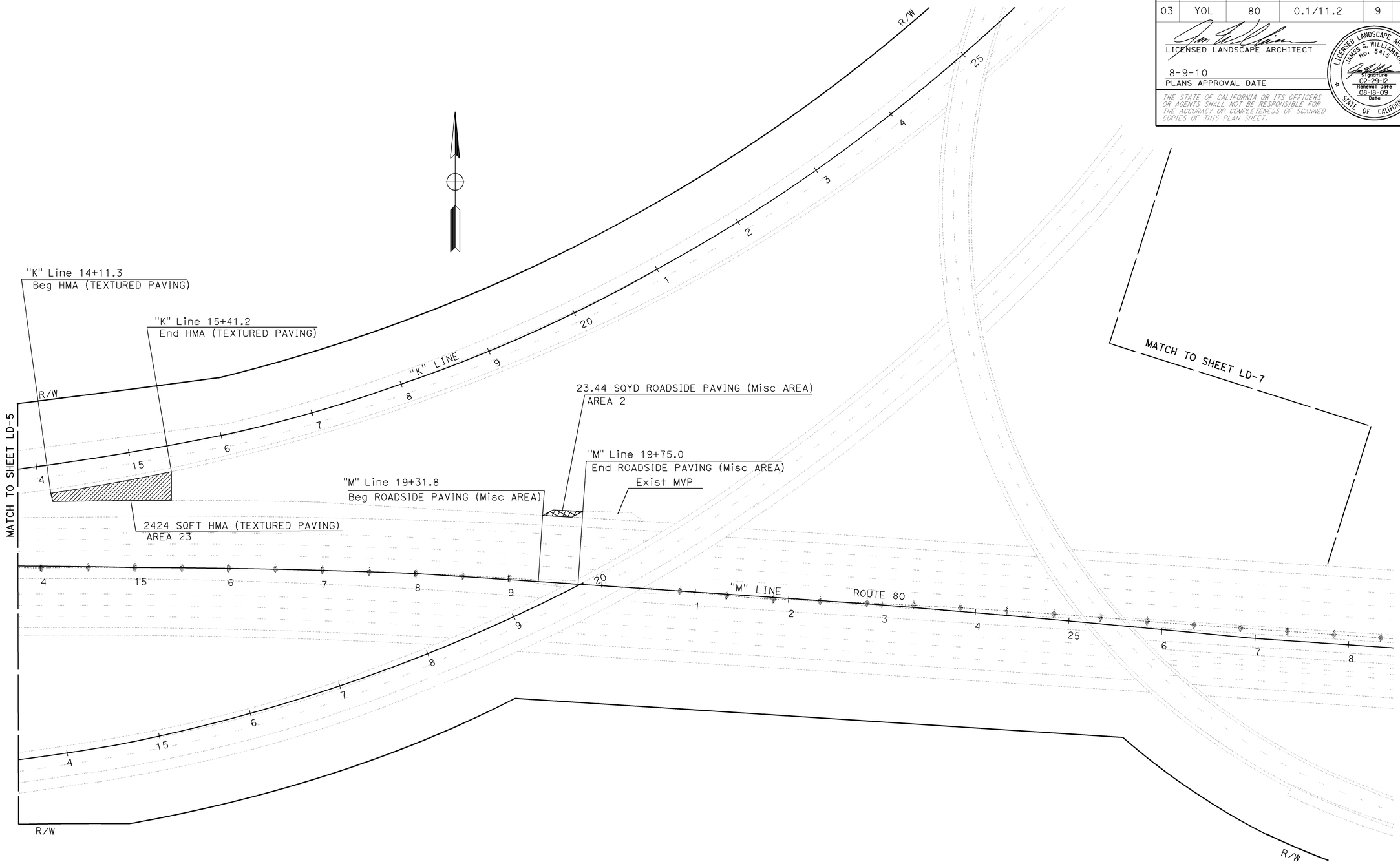
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	YOL	80	0.1/11.2	9	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
JAMES G. WILLIAMSON
No. 5415
Signature
02-29-12
Renewal Date
08-18-09
Date
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.



LANDSCAPE DETAILS

SCALE 1" : 50'

LD-6

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	J. DONOHOE	REVISED BY
Caltrans® LANDSCAPE	T. CHRIS JOHNSON	DATE REVISED
SENIOR LANDSCAPE ARCHITECT	CALCULATED-DESIGNED BY	
KENNETH MURRAY	CHECKED BY	

LAST REVISION 00-00-00
DATE PLOTTED => 18-AUG-2010
TIME PLOTTED => 09:58

BORDER LAST REVISED 7/1/2010 | USERNAME => s119538 | DGN FILE => 03000200211n006.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 0381 | PROJECT NUMBER & PHASE 03000200211

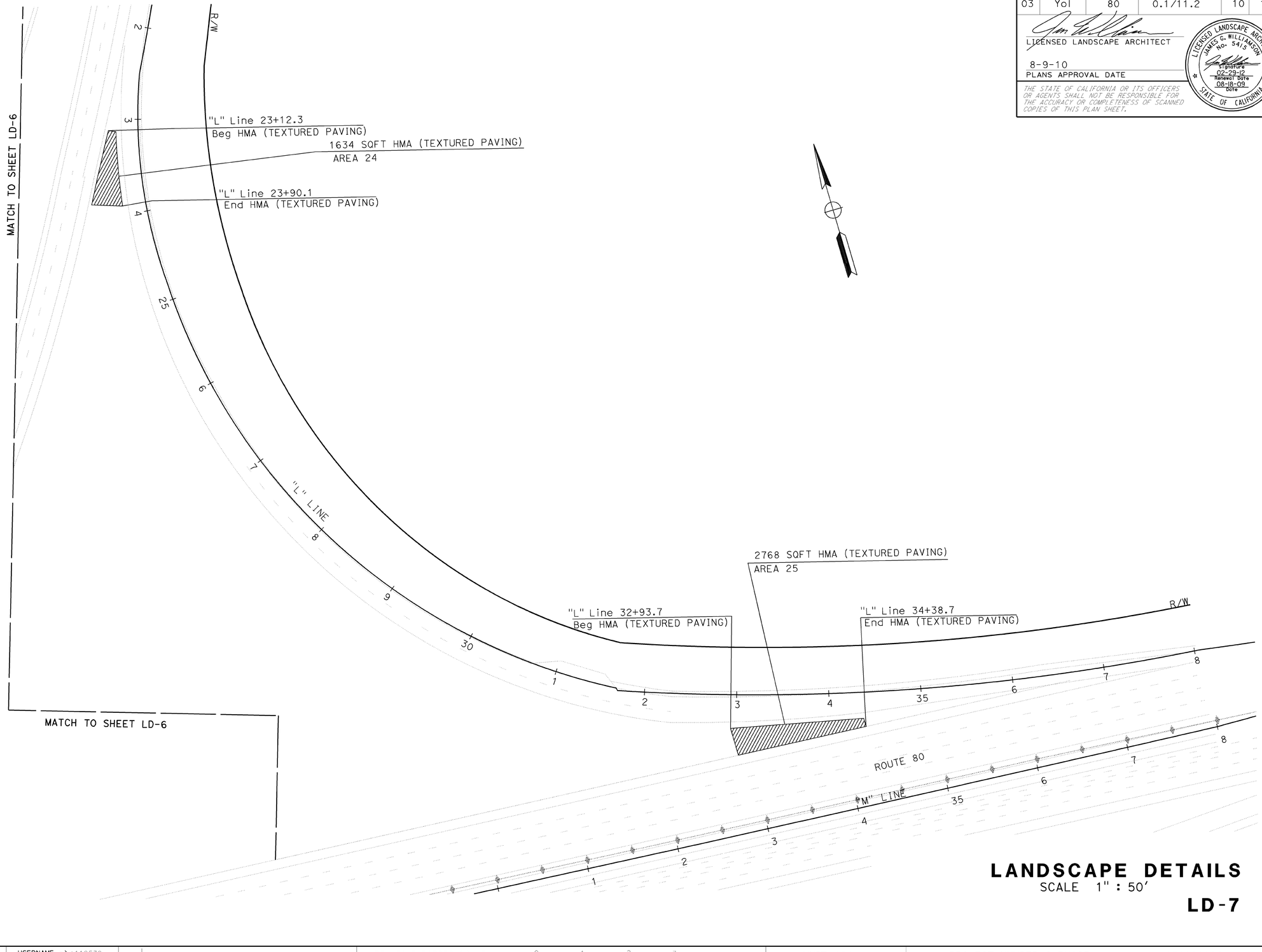
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	10	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
JAMES G. WILLIAMSON
No. 5415
Signature
02-29-12
Renewal Date
08-18-09
Date
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.



LANDSCAPE DETAILS

SCALE 1" : 50'

LD-7

CALCULATED-DESIGNED BY	J. DONOHOE
CHECKED BY	T. CHRIS JOHNSON

REVISED BY	DATE REVISED

SENIOR LANDSCAPE ARCHITECT
KENNETH MURRAY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans®
LANDSCAPE

LAST REVISION 00-00-00
DATE PLOTTED => 18-AUG-2010
TIME PLOTTED => 09:58

BORDER LAST REVISED 7/1/2010

USERNAME => s119538
DGN FILE => 03000200211rn007.dgn

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

UNIT 0381

PROJECT NUMBER & PHASE 03000200211

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	11	15

LICENSED LANDSCAPE ARCHITECT

8-9-10
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
JAMES C. WILLIAMSON
No. 5415
Signature
02-29-12
Renewal Date
08-18-09
Date
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.

"M" Line 8+4.2
Beg HMA (TEXTURED PAVING)

1584 SQFT HMA (TEXTURED PAVING)
AREA 26

"M" Line 9+13.8
End HMA (TEXTURED PAVING)

3701 SQFT HMA (TEXTURED PAVING)
AREA 27

"M" Line 10+54.6
Beg HMA (TEXTURED PAVING)

"M" Line 12+47.5
End HMA (TEXTURED PAVING)

1057 SQFT HMA (TEXTURED PAVING)
AREA 28

"N" Line 13+94.8
End HMA (TEXTURED PAVING)

"N" Line 14+36.2
Beg HMA (TEXTURED PAVING)

"N" Line 16+82.0
Beg HMA (TEXTURED PAVING)

4189 SQFT HMA (TEXTURED PAVING)
AREA 29

"N" Line 19+16.2
End HMA (TEXTURED PAVING)

22-149
PM 11.242

"M" Line 17+91.7
Beg HMA (TEXTURED PAVING)

647 SQFT HMA (TEXTURED PAVING)
AREA 30

"M" Line 18+38.3
End HMA (TEXTURED PAVING)

"O" Line 15+83.8
Beg HMA (TEXTURED PAVING)

2655 SQFT HMA (TEXTURED PAVING)
AREA 31

"O" Line 14+26.1
End HMA (TEXTURED PAVING)

ROUTE 80
REED AVE.
"M" LINE
"N" LINE
"O" LINE
R/W

LANDSCAPE DETAILS
SCALE 1" : 50'

LD-8

REVISED BY	DATE REVISED
J. DONOHOE	
CALCULATED-DESIGNED BY	T. CHRIS JOHNSON
CHECKED BY	KENNETH MURRAY

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans®
LANDSCAPE
SENIOR LANDSCAPE ARCHITECT

LAST REVISION 00-00-00
DATE PLOTTED => 18-AUG-2010
TIME PLOTTED => 09:58

BORDER LAST REVISED 7/1/2010

USERNAME => s119538
DGN FILE => 03000200211n008.dgn

RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3

UNIT 0381

PROJECT NUMBER & PHASE 03000200211

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
03	Yol	80	0.1/11.2	12	15

LICENSED LANDSCAPE ARCHITECT

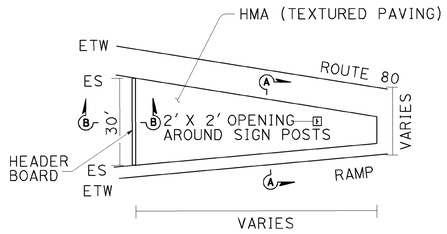
8-9-10
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — JAMES C. WILLIAMSON No. 5415 — 02-29-12 Renewal Date — 08-18-09 Date — 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.

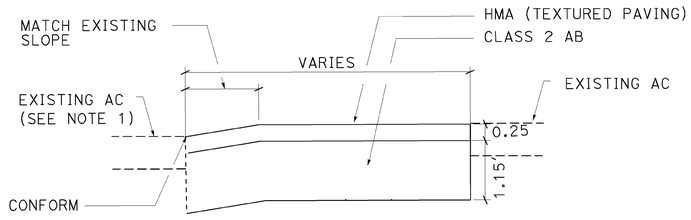
NOTES:

1. WHERE EXISTING CURB, DIKE, OR ROCK COBBLE BLANKET IS PRESENT, CONSTRUCT HMA (TEXTURED PAVEMENT) FLUSH WITH TOP OF CURB, DIKE, OR ROCK COBBLE BLANKET.



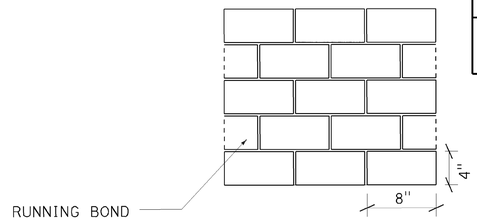
DETAIL 1

AREAS: 6, 7, 9, 10, 12, 13, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31

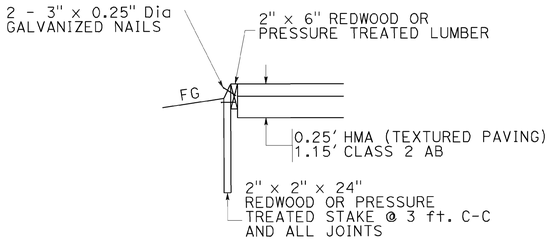


SECTION A-A

HOT MIX ASPHALT (TEXTURED PAVING)

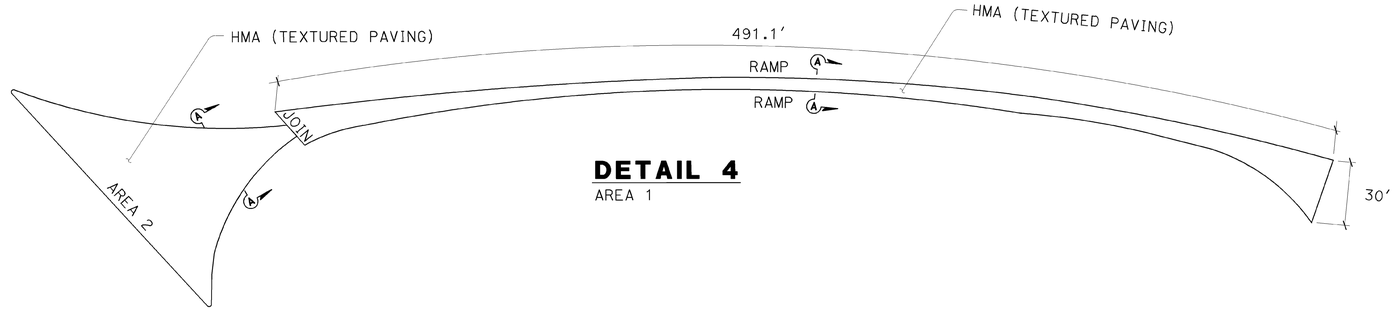


TEXTURED PAVING (RUNNING BOND) (Typ)



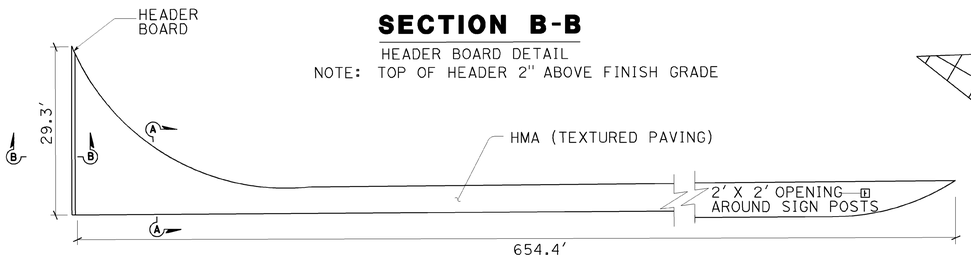
SECTION B-B

HEADER BOARD DETAIL
NOTE: TOP OF HEADER 2" ABOVE FINISH GRADE



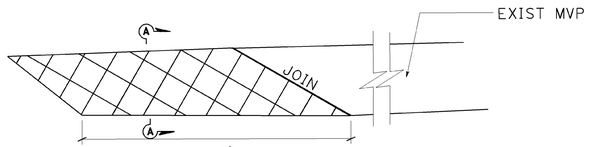
DETAIL 4

AREA 1



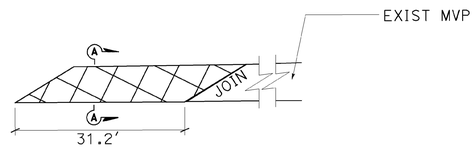
DETAIL 6

AREA 8



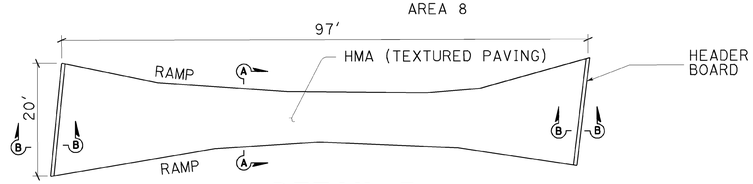
DETAIL 2

ROADSIDE PAVING (Misc AREA)
AREA 1



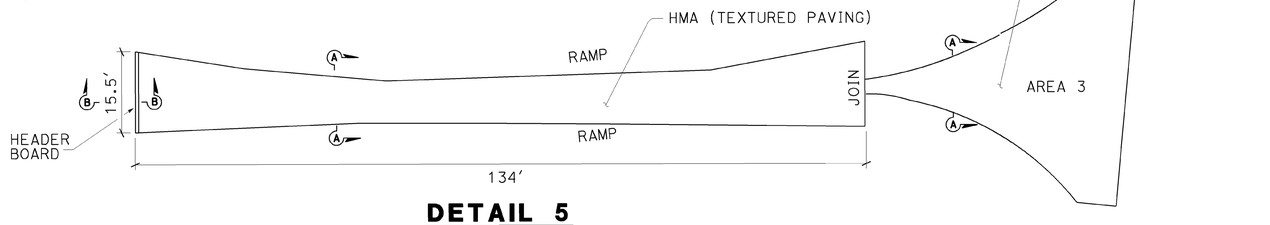
DETAIL 3

ROADSIDE PAVING (Misc AREA)
AREA 2



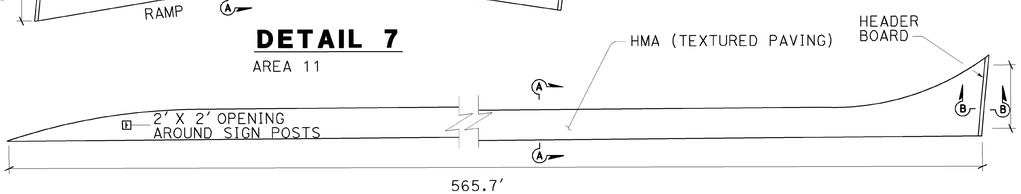
DETAIL 7

AREA 11



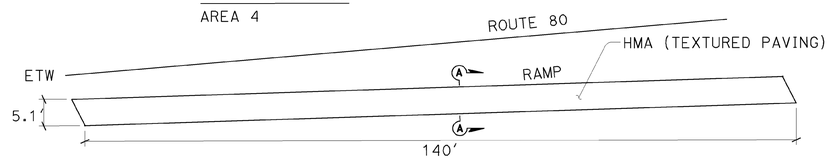
DETAIL 5

AREA 4



DETAIL 9

AREA 14



DETAIL 8

AREA 5

LANDSCAPE DETAILS

NO SCALE

LD-9

LAST REVISION: 00-00-00
DATE PLOTTED => 18-AUG-2010
TIME PLOTTED => 09:58

REVISED BY | DATE REVISED
CALCULATED-DESIGNED BY: J. DONOHOE | CHECKED BY: T. CHRIS JOHNSON
SENIOR LANDSCAPE ARCHITECT: KENNETH MURRAY
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans® LANDSCAPE

BORDER LAST REVISED 7/1/2010 | USERNAME => s119538 | DGN FILE => 0300020021 ln009.dgn | RELATIVE BORDER SCALE IS IN INCHES 0 1 2 3 | UNIT 0381 | PROJECT NUMBER & PHASE 03000200211

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
03	Yol	80	0.1/11.2	13	15

Randell D. Hiatt
REGISTERED CIVIL ENGINEER

June 6, 2008
PLANS APPROVAL DATE

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

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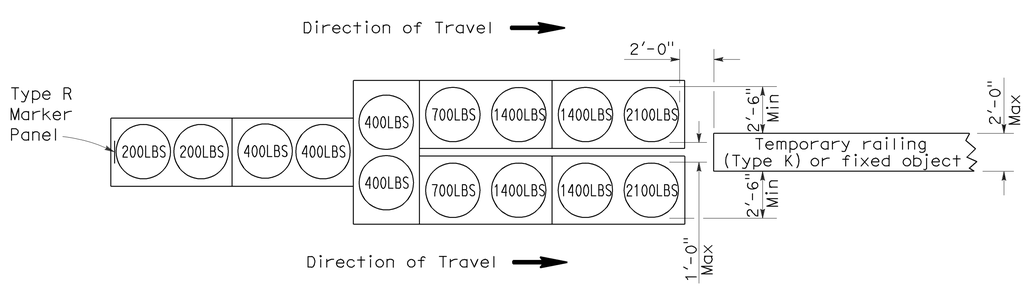
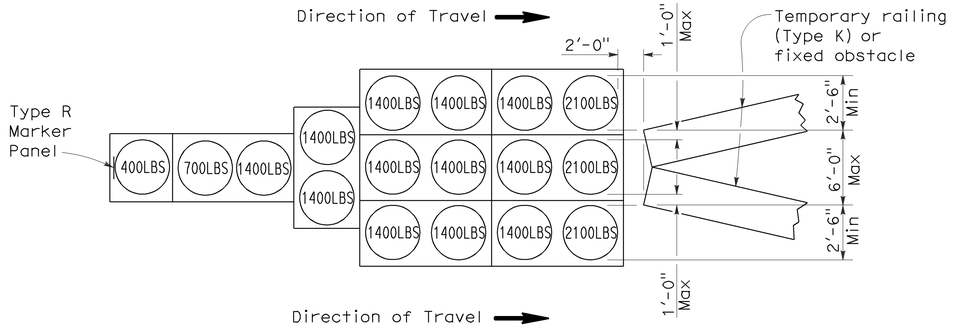
To accompany plans dated 8-9-10



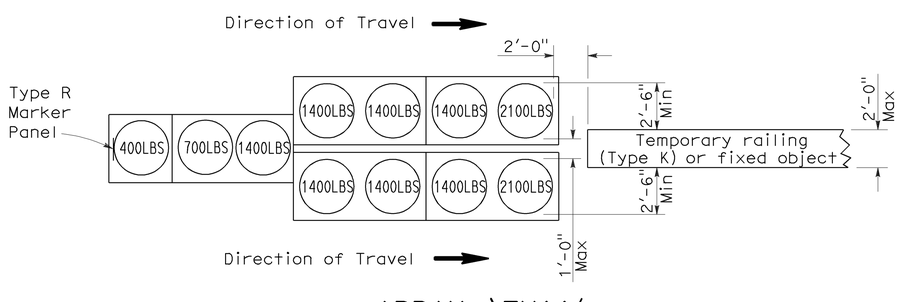
ARRAY 'TU14'

Approach speed 45 mph or more



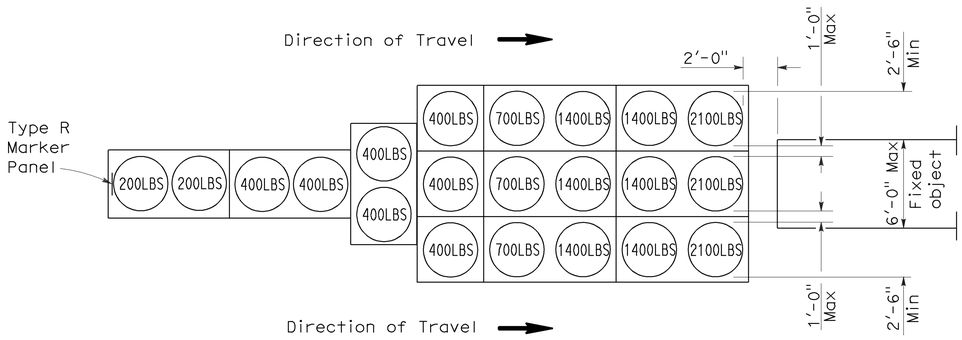
ARRAY 'TU17'

Approach speed less than 45 mph



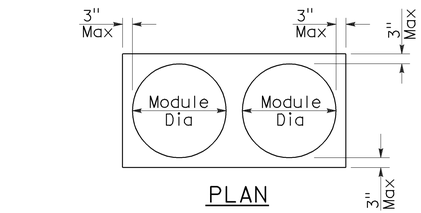
ARRAY 'TU11'

Approach speed less than 45 mph

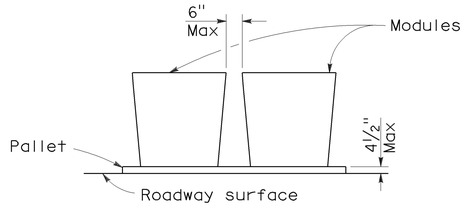


ARRAY 'TU21'

Approach speed 45 mph or more



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
03	Yol	80	0.1/11.2	14	15

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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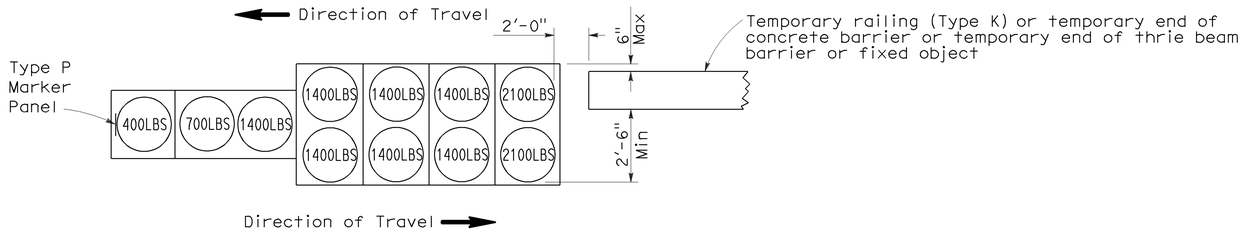
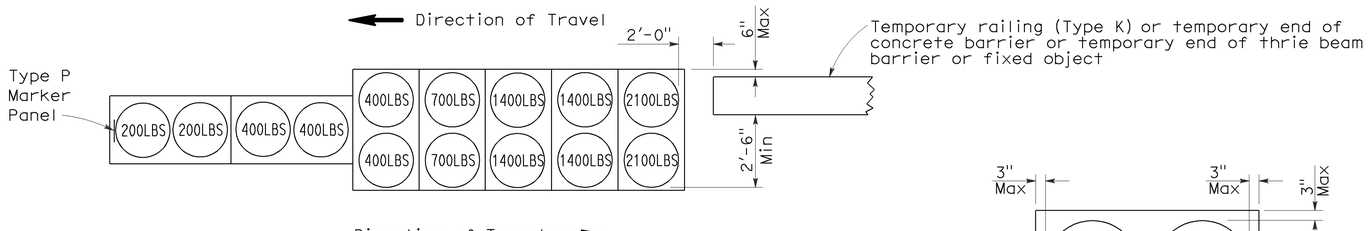
To accompany plans dated 8-9-10



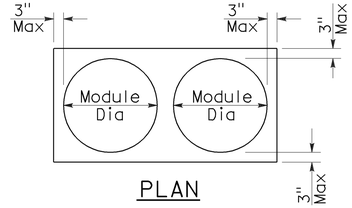
ARRAY 'TB11'

Approach speed less than 45 mph

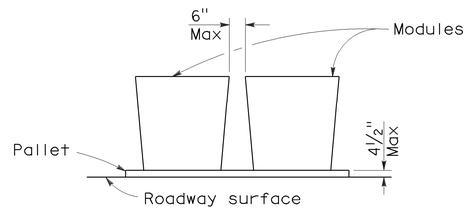


ARRAY 'TB14'

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
03	Yol	80	0.1/11.2	15	15

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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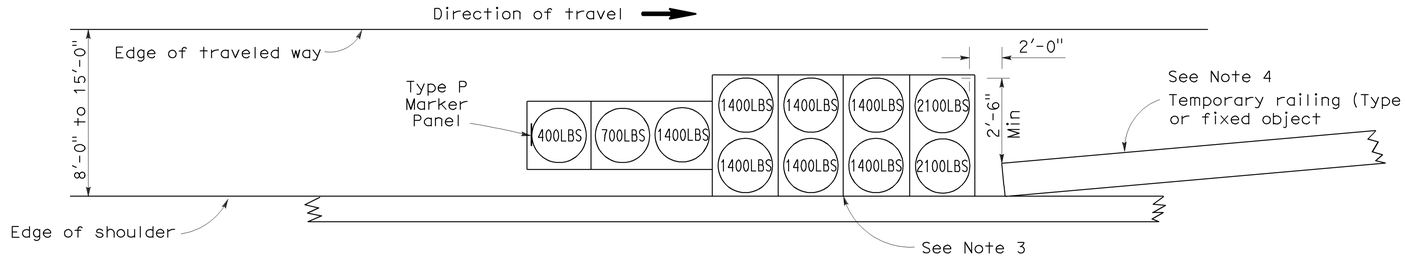
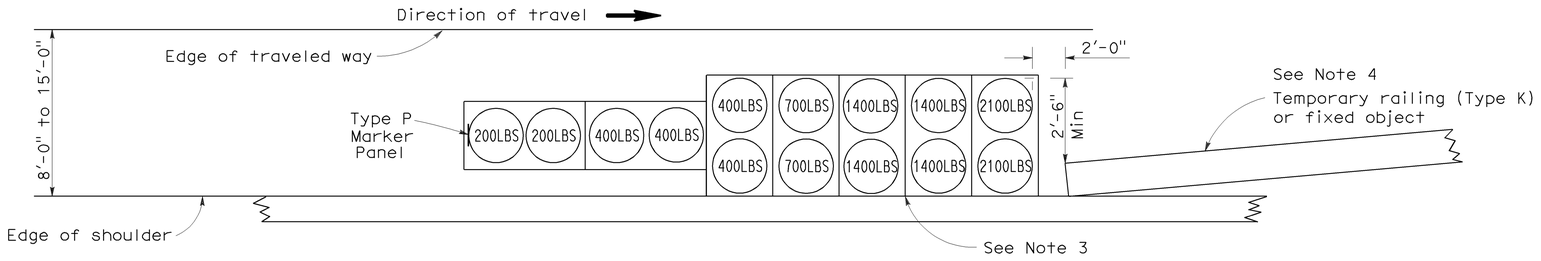
To accompany plans dated 8-9-10



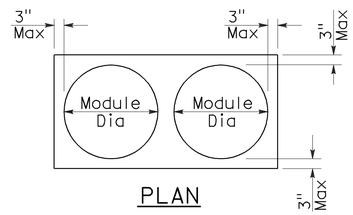
ARRAY 'TS11'

Approach speed less than 45 mph
See Note 9

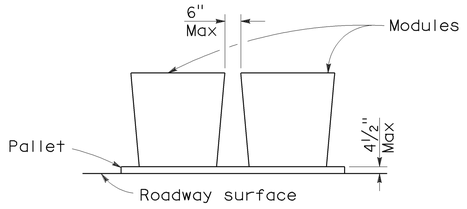


ARRAY 'TS14'

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