DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
07	LA	138	25.8/33.8		

STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

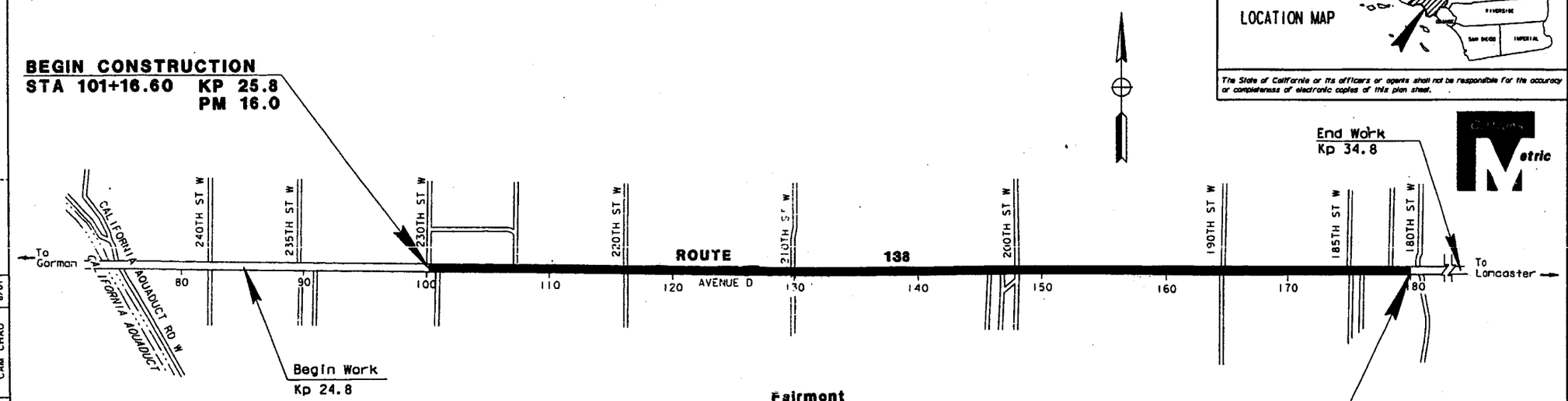
PROJECT PLANS FOR CONSTRUCTION ON

STATE HIGHWAY

IN LOS ANGELES COUNTY
AT FAIRMONT
FROM 230TH STREET WEST
TO 0.2 km WEST OF 180TH STREET WEST

To be supplemented by Standard Plans dated July, 1999

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.



NO SCALE

The Contractor shall possess the Class (or Classes) of license as specified in the ''Notice to Contractors''.

PROJECT ENGINEER	DATE	PROJECT MANAGER	DATE	DESIGN ENGINEER	DATE
H. SAADATNEJADI	6/01	STEVE STANIS	6/01	CAM CHAU	6/01

Project Engineer Date
Registered Civil Engineer

6-18-01

REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI No. 50440 Exp. 6-30-05 CIVIL STATE OF CALIFORNIA

Plans Approval Date

Contract No. 07-1Y1704

LAST REVISION 00-00-00 DATE PLOTTED => 18 JUN 2001 TIME PLOTTED => 13:17:26

FORM OC-OE-93-PF (REV. 3/88)

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602 EA 1Y1701

...\projects\1y1701\71y170a01.dgn Jun. 18, 2001 13:17:22

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
07	LA	138	25.8/33.8		

REGISTERED CIVIL ENGINEER 6-18-01 DATE

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.

REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI 50440 6-30-05 CIVIL STATE OF CALIFORNIA

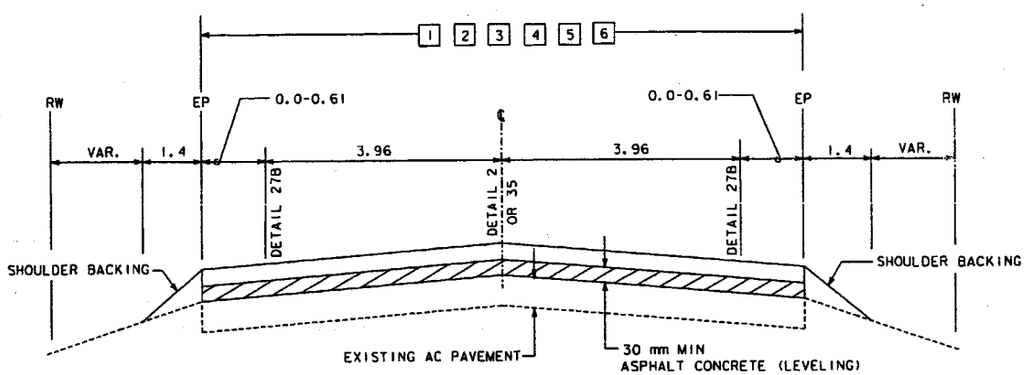
Metric

NOTES

1. DIMENSIONS OF THE STRUCTURAL SECTIONS SUBJECT TO THE TOLERANCES SPECIFIED IN THE STANDARD SPECIFICATIONS.
2. FOR COMPLETE R/W AND ACCURATE ACCESS DATA, SEE R/W RECORD MAPS AT DISTRICT OFFICE.
3. EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS.
4. SUPERELEVATION AS SHOWN OR AS DIRECTED BY THE ENGINEER.

ABBREVIATIONS

DGAC - ASPHALT CONCRETE (TYPE B)
OGAC - ASPHALT CONCRETE (OPEN GRADED)
RAC (TYPE O) - RUBBERIZED ASPHALT CONCRETE (TYPE O)
BWC - BONDED WEARING COURSE



ROUTE 138

STA 101+16.60 to 180+00.00

STRUCTURAL SECTIONS		
1	101+16.60 to 108+00.00	30 mm DGAC
2	108+00.00 to 120+00.00	75 mm OGAC
3	120+00.00 to 148+00.00	30 mm OGAC
4	148+00.00 to 168+00.00	30 mm RAC (TYPE O)
5	168+00.00 to 174+00.00	30 mm BWC
6	174+00.00 to 180+00.00	30 mm DGAC

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

TYPICAL CROSS SECTIONS

NO SCALE

X-1

EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans MAINTENANCE DESIGN

PROJECT ENGINEER HAMID SAADATNEJADI

CALCULATED/DESIGNED BY CAM CHAU DATE 6/01 REVISED BY
CHECKED BY HAMID SAADATNEJAD 6/01 DATE REVISED

LAST REVISION 00-00-00 DATE PLOTTED => 18 JUN 2001 TIME PLOTTED => 13:29:45

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602 EA 1Y1701

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DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
07	LA	138	25.8/33.8		

REGISTERED CIVIL ENGINEER — DATE 6-18-01

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.

REGISTERED PROFESSIONAL ENGINEER — HAMID SAADATNEJADI — No. 50440 — EXP. 6-30-05 — CIVIL — STATE OF CALIFORNIA

Metric

NOTES

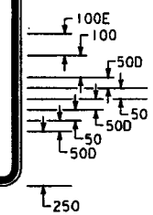
1. LOCATIONS OF CONTRUCTION AREA SIGNS AS SHOWN ARE APPROXIMATE. EXACT LOCATION TO BE DETERMINED BY THE ENGINEER.
2. "TRAFFIC FINES DOUBLED IN CONSTRUCTION ZONES" SIGNS SHALL BE PLACED APPROXIMATELY 159 METERS IN ADVANCE OF "ROAD CONSTRUCTION AHEAD" SIGNS OR AS DETERMINED BY THE ENGINEER.

Caltrans Your Tax Dollars AT WORK

CALIFORNIA DIVE SAFE BRAKE

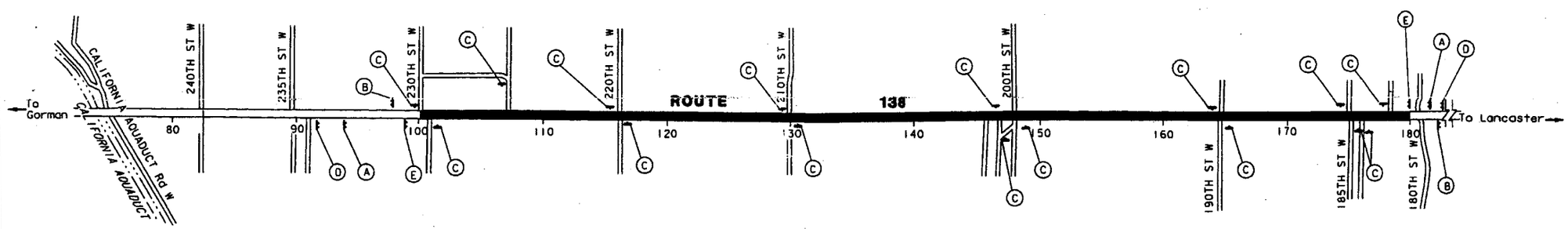
PAVEMENT RESEARCH

CALIFORNIA DEPARTMENT OF TRANSPORTATION
USDOT OBVOLPE RESEARCH CENTER
UNIVERSITY OF CALIFORNIA BERKELEY



TYPE 1 (MODIFIED)

FOR DETAILS NOT SHOWN SEE T7



STATIONARY MOUNTED CONSTRUCTION AREA SIGNS

SIGN NO	SIGN CODE	PANEL SIZE (mm x mm)	SIGN MESSAGE	NO OF POST AND SIZE (mm x mm)	NO OF SIGNS
A	C18	1800 x 1800	ROAD CONSTRUCTION AHEAD	2 - 100 x 150	2
B	C13	1500 x 600	END CONSTRUCTION	2 - 100 x 150	2
C	C18	1200 x 1200	ROAD CONSTRUCTION AHEAD	1 - 100 x 150	16
D	C40	2550 x 1050	TRAFFIC FINES DOUBLED IN CONSTRUCTION ZONES	2 - 140 x 140	2
E		2250 x 1500	(SPECIAL SIGN) PAVEMENT RESEARCH	2 - 140 x 140	2
TOTAL					24

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

CONSTRUCTION AREA SIGNS

NO SCALE

CS-1

	DATE	REVISED BY	DATE REVISED
CALCULATED/DESIGNED BY	CAM CHAU	6/01	
CHECKED BY	HAMID SAADATNEJADI	6/01	

PROJECT ENGINEER: HAMID SAADATNEJADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans MAINTENANCE DESIGN

LAST REVISION 00-00-00 — DATE PLOTTED => 18 JUN 2001 — TIME PLOTTED => 14:06:08

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602 | EA 1Y1701

...\projects\1y1701\71y170m01.dgn Jun. 18, 2001 14:06:07

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
07	LA	138	25.8/33.8		

REGISTERED CIVIL ENGINEER 6-18-01 DATE

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.

REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI 50440 Exp. 6-30-05 CIVIL STATE OF CALIFORNIA

Metric

NOTES

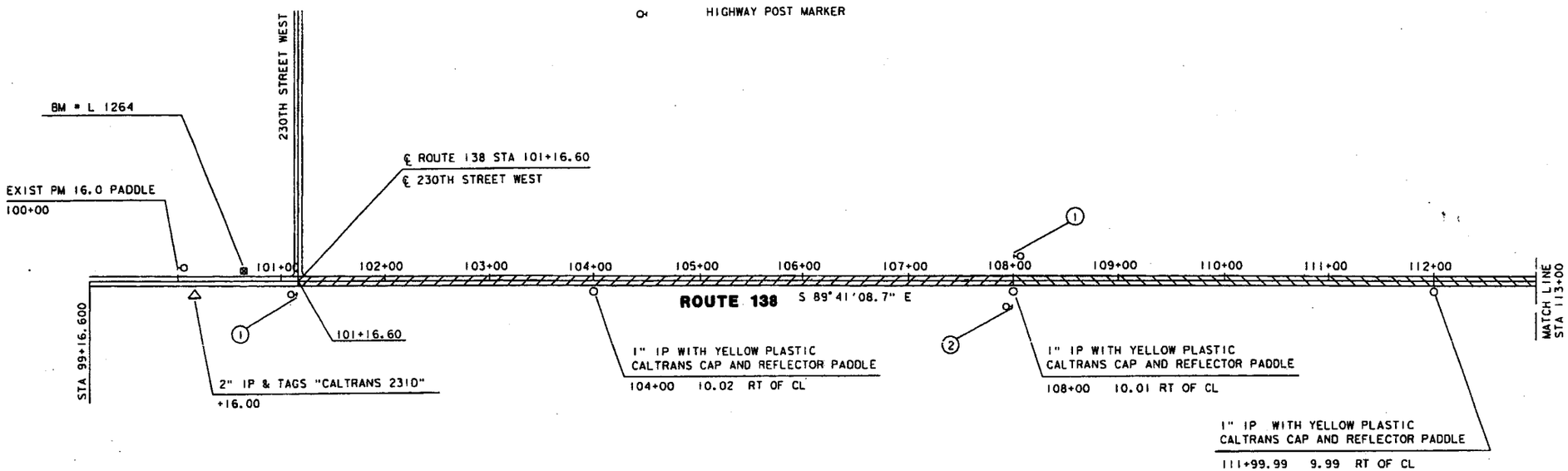
1. HIGHWAY POST MARKER LOCATIONS FROM CENTERLINE AS SHOWN ARE APPROXIMATE. EXACT LOCATION TO BE DETERMINED BY THE ENGINEER.
2. 2 m COLD PLANE AC PAVEMENT WHEN DEPTH VARIES FROM 0 mm to 30 mm.
   4 m COLD PLANE AC PAVEMENT WHEN DEPTH EXCEED 30 mm and
   6 m COLD PLANE AC PAVEMENT WHEN DEPTH EXCEED 60 m

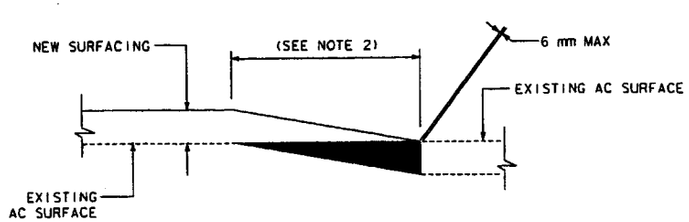
LEGENDS

- 30 mm DGAC
- 75 mm OGAC
- 30 mm OGAC
- 30 mm RAC (TYPE O)
- 30 mm BWC
- HIGHWAY POST MARKER

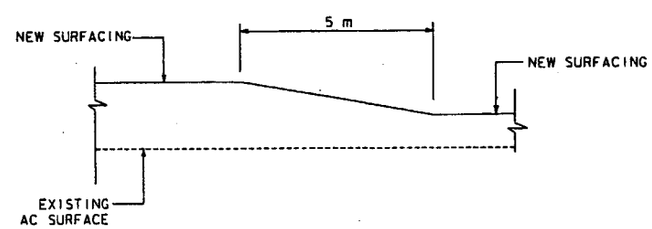
ABBREVIATIONS

DGAC - ASPHALT CONCRETE (TYPE B)
OGAC - ASPHALT CONCRETE (OPEN GRADED)
RAC (TYPE O) - RUBBERIZED ASPHALT CONCRETE (TYPE O)
BWC - BONDED WEARING COURSE
BM - BENCH MARK
IP - IRON PIPE





TYPICAL TRANSITION TO CONFORM AC PAVEMENT
BETWEEN EXISTING AND NEW SURFACING



TYPICAL TRANSITION TO CONFORM AC PAVEMENT
BETWEEN TWO NEW SURFACINGS

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

CONSTRUCTION DETAILS

NO SCALE

C-1

EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	CALCULATED/DESIGNED BY	CHECKED BY	REVISED BY	DATE REVISED	DATE 6/01
Caltrans MAINTENANCE DESIGN	HAMID SAADATNEJADI	CAM CHAU	HAMID SAADATNEJAD		6/01	

LAST REVISION 00-00-00 DATE PLOTTED => 18 JUN 2001 TIME PLOTTED => 13:32:04

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CU 07602 | EA 1Y1701

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DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
07	LA	138	25.8/33.8		

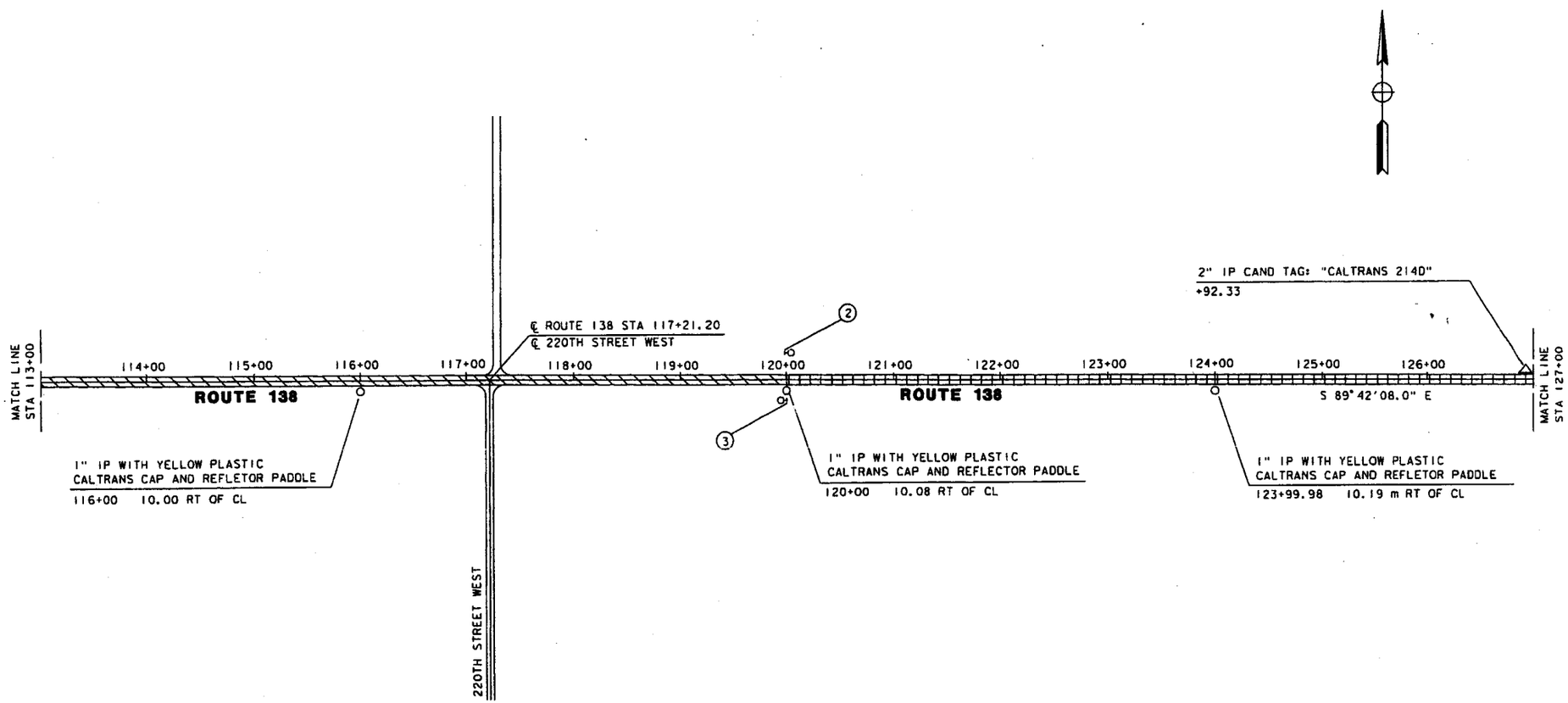
REGISTERED CIVIL ENGINEER 6-18-01 DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI 50440 6-30-05 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.

Caltrans Metric



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

CONSTRUCTION DETAILS

NO SCALE

C-2

EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	CALCULATED/DESIGNED BY	CAM CHAU
Caltrans MAINTENANCE DESIGN	HAMID SAADATNEJADI	CHECKED BY	HAMID SAADATNEJADI

DATE	REVISED BY
6/01	DATE REVISED

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602

EA 1Y1701

LAST REVISION 00-00-00 DATE PLOTTED => 18 JUN 2001 TIME PLOTTED => 15:01:58

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DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
07	LA	138	25.8/33.8		

REGISTERED CIVIL ENGINEER 6-18-01 DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI 50440 6-30-05 CIVIL STATE OF CALIFORNIA

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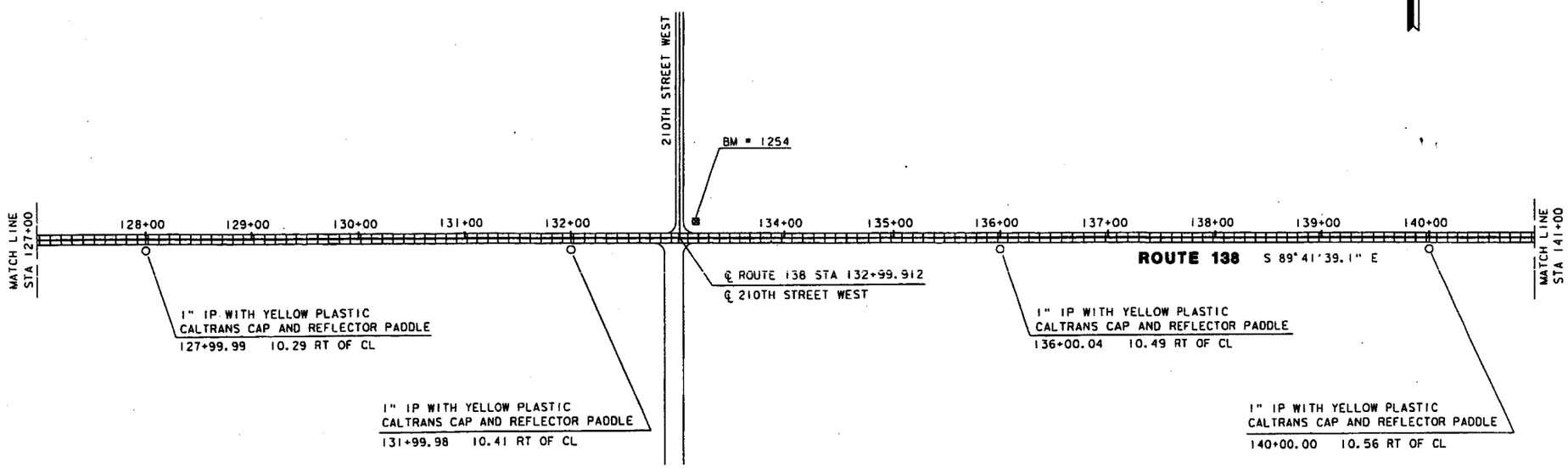
Metric



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

CONSTRUCTION DETAILS

NO SCALE

C-3

EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	CALCULATED/DESIGNED BY	CAM CHAU
Caltrans MAINTENANCE DESIGN	HAMID SAADATNEJADI	CHECKED BY	HAMID SAADATNEJAD

DATE	REVISED BY
6/01	DATE REVISED

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602 | EA 1Y1701

LAST REVISION 00-00-00 | DATE PLOTTED => 18 JUN 2001 | TIME PLOTTED => 13:36:43

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DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
07	LA	138	25.8/33.8		

REGISTERED CIVIL ENGINEER 6-18-01 DATE

PLANS APPROVAL DATE

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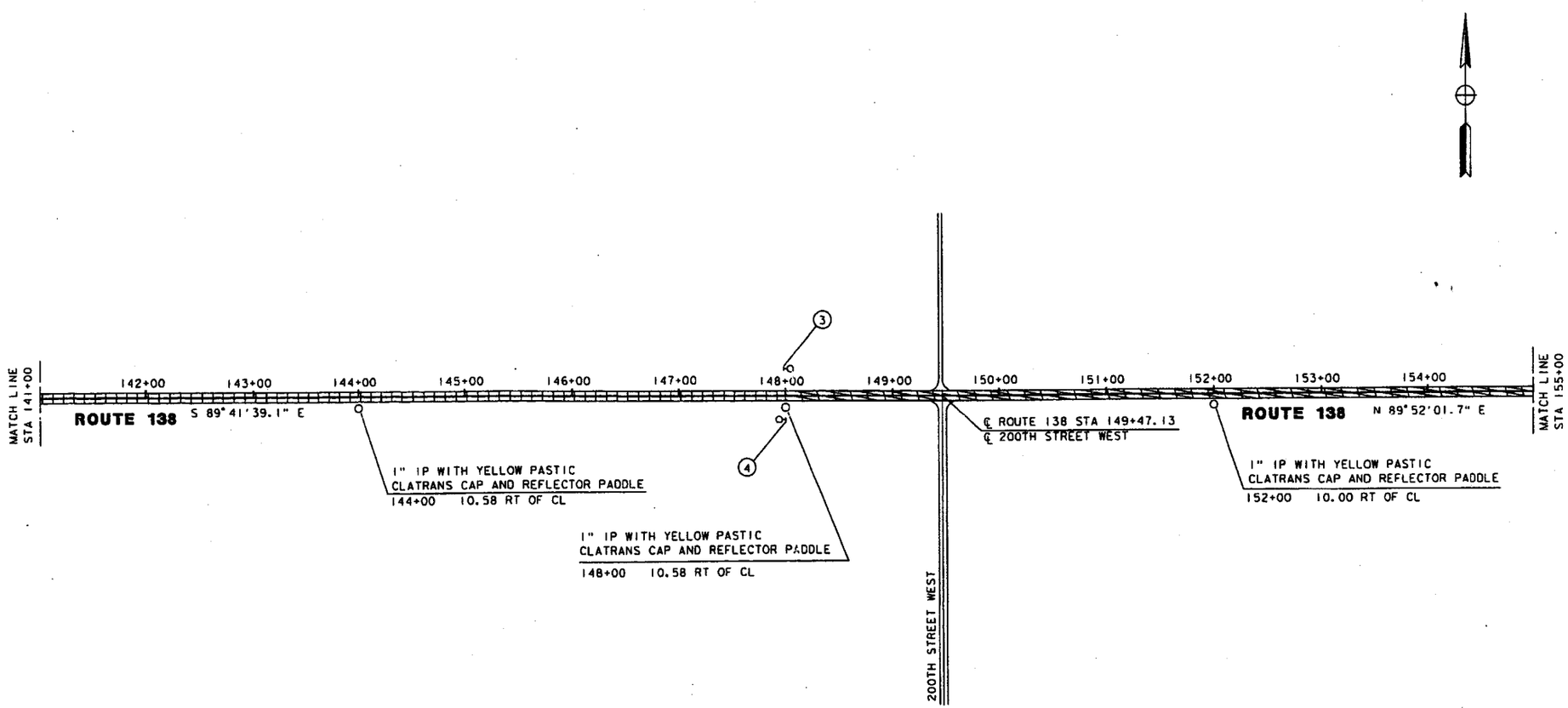
REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI No. 50440 Exp. 6-30-05 CIVIL STATE OF CALIFORNIA

Metric



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

CONSTRUCTION DETAILS

NO SCALE

EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS

C-4

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans MAINTENANCE DESIGN

PROJECT ENGINEER HAMID SAADATNEJADI

CALCULATED/DESIGNED BY CAM CHAU DATE 6/01 REVISED BY

CHECKED BY HAMID SAADATNEJADI 6/01 DATE REVISED

LAST REVISION 00-00-00 DATE PLOTTED => 18 JUN 2001 TIME PLOTTED => 13:38:00

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602 EA 1Y1701

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DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
07	LA	138	25.8/33.8		

REGISTERED CIVIL ENGINEER 6-18-01 DATE

PLANS APPROVAL DATE

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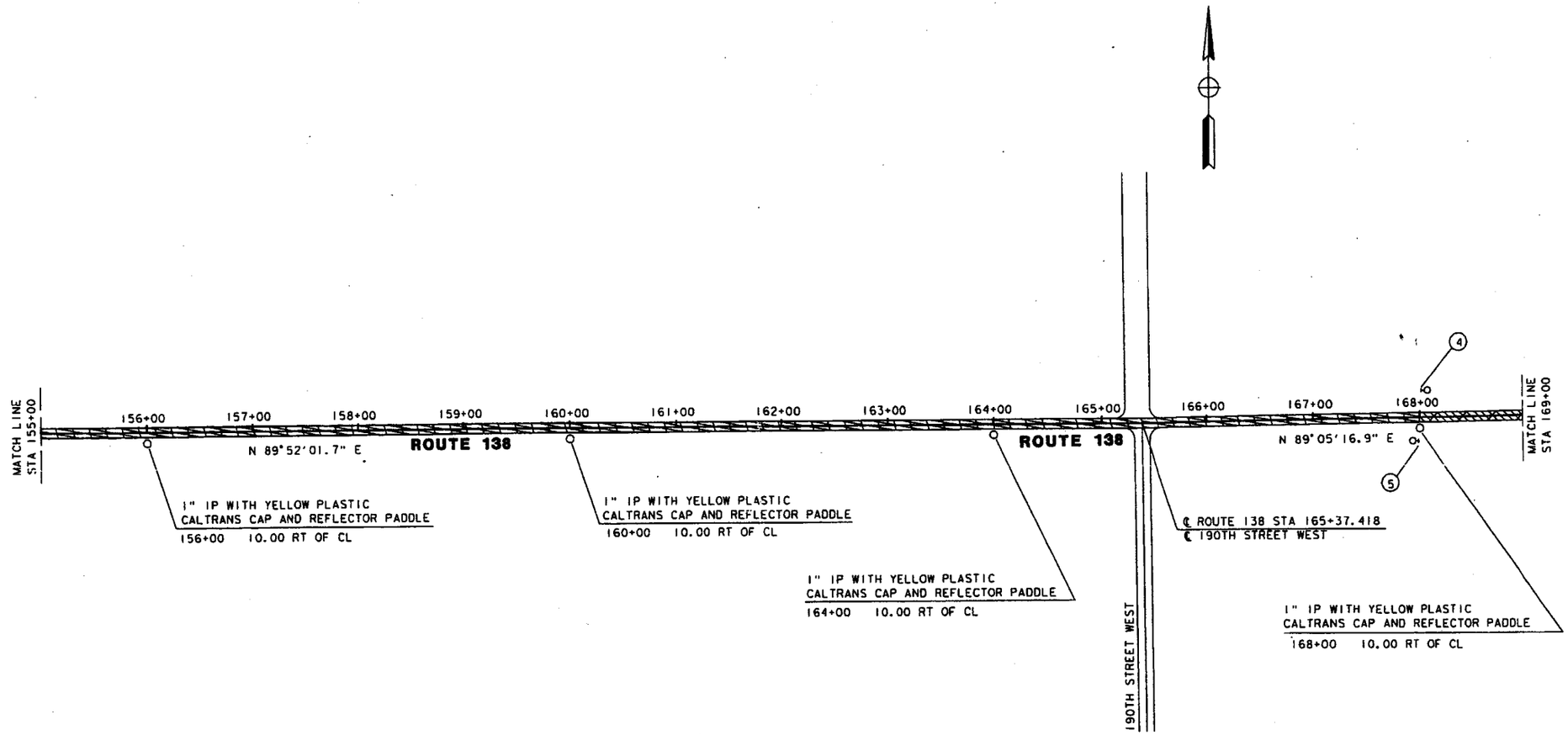
REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI 50440 6-30-05 CIVIL STATE OF CALIFORNIA

Metric



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

CONSTRUCTION DETAILS

NO SCALE

C-5

EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS

CALCULATED/DESIGNED BY	CAM CHAU	DATE 6/01	REVISED BY
CHECKED BY	HAMID SAADATNEJADI	6/01	DATE REVISED

PROJECT ENGINEER HAMID SAADATNEJADI

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans MAINTENANCE DESIGN

LAST REVISION 00-00-00 DATE PLOTTED => 18 JUN 2001 TIME PLOTTED => 13:40:37

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602

EA 1Y1701

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DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
07	LA	138	25.8/33.8		

REGISTERED CIVIL ENGINEER 6-18-01 DATE

PLANS APPROVAL DATE

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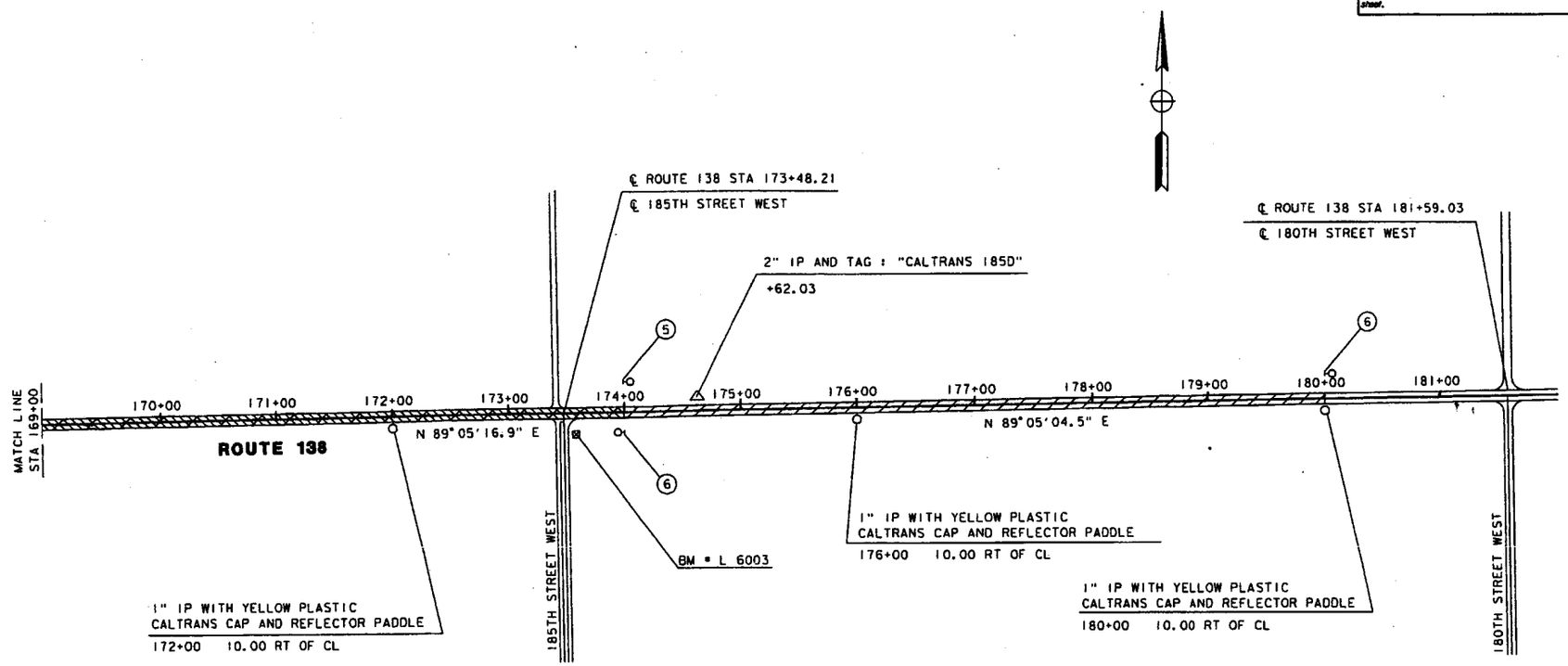
REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI 50440 EXP. 6-30-05 CIVIL STATE OF CALIFORNIA

Metric



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

CONSTRUCTION DETAILS

NO SCALE

C-6

EXISTING UTILITY FACILITIES HAVE NOT BEEN PLOTTED ON THESE PLANS

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION	PROJECT ENGINEER	CALCULATED/DESIGNED BY	CAM CHAU
Caltrans MAINTENANCE DESIGN	HAMID SAADATNEJADI	CHECKED BY	HAMID SAADATNEJADI

DATE	REVISED BY
6/01	DATE REVISED

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602 EA 1Y1701

DATE PLOTTED => 18 JUN 2001
TIME PLOTTED => 15:24:35

LAST REVISION 00-00-00

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DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
07	LA	138	25.8/33.8		

Hamid Saadatnejadi 6-18-01
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

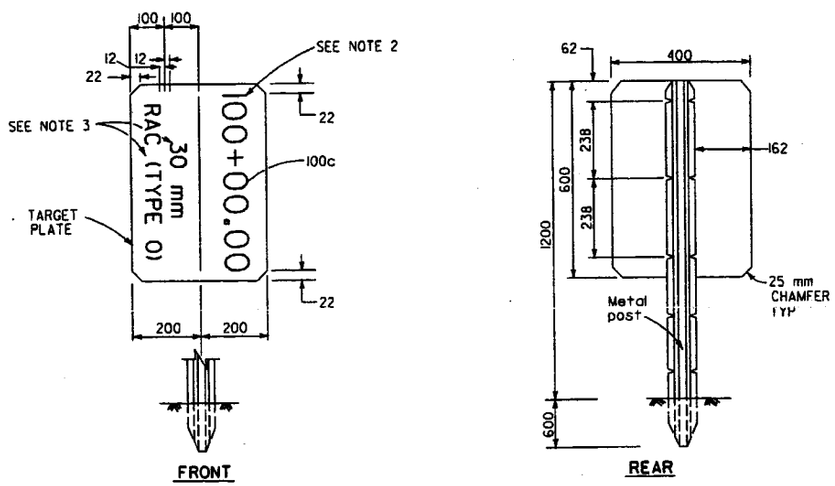
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.

REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI No. 50440 Exp. 6-30-05 CIVIL STATE OF CALIFORNIA

Metric

HIGHWAY POST MARKER NOTES

1. THE MARKER SHALL BE WHITE (NON-REFLECTIVE) TARGET PLATE WITH BLACK SERIES D NUMERALS AND LETTERS.
2. ALL INFORMATION SHALL BE IN STATION.
3. THE SIGN MESSAGE SHOWN FOR TYPE OF PAVEMENT IS EXAMPLE ONLY. SEE "SIGN MESSAGE" FOR APPLICABLE TYPE OF PAVEMENT MESSAGE TO BE USED.
4. LETTER SIZE IS 62 UNLESS OTHERWISE SHOWN.



HIGHWAY POST MARKER (MODIFIED)

FOR DETAILS NOT SHOWN SEE A73B

ROADSIDE SIGN

SIGN NO ○	EASTBOUND LOCATION	WESTBOUND LOCATION	SIGN MESSAGE	NO OF SIGNS
1	101+16.60 (RT)	108+00.00 (LT)	30 mm DGAC	2
2	108+00.00 (RT)	120+00.00 (LT)	75 mm OGAC	2
3	120+00.00 (RT)	148+00.00 (LT)	30 mm OGAC	2
4	148+00.00 (RT)	168+00.00 (LT)	30 mm RAC (TYPE O)	2
5	168+00.00 (RT)	174+00.00 (LT)	30 mm BWC	2
6	174+00.00 (RT)	180+00.00 (LT)	30 mm DGAC	2
TOTAL				12

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

CONSTRUCTION DETAILS

NO SCALE

C-7

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
MAINTENANCE DESIGN

PROJECT ENGINEER HAMID SAADATNEJADI

CALCULATED/DESIGNED BY CAM CHAU
CHECKED BY HAMID SAADATNEJADI

DATE	REVISED BY	DATE REVISED
6/01		6/01

LAST REVISION 00-00-00 DATE PLOTTED => 18 JUN 2001 TIME PLOTTED => 14:54:42

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

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CU 07602 EA 1Y1701

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DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
07	LA	138	25.8/33.8		

Hamidreza Saadatnejadi 6-18-01
REGISTERED CIVIL ENGINEER DATE

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER HAMID SAADATNEJADI No. 50440 Exp. 6-30-05 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.

Metric

ROADWAY QUANTITY SUMMARY

STATION	COLD PLANE ASPHALT CONCRETE PAVMENT	ASPHALT CONCRETE (LEVELING)	ASPHALT CONCRETE (TYPE B)	ASPHALT CONCRETE (OPEN GRADED)	RUBBERIZED ASPHALT CONCRETE (TYPE O)	BONDED WEARING COURSE: ASPHALT CONCRETE (GAP GRADED, POLYMER MODIFIED)	BONDED WEARING COURSE: ASPHALTIC EMULSION (POLYMER MODIFIED)	SHOULDER BACKING
	m2	TONNE	TONNE	TONNE	TONNE	TONNE	TONNE	STA
101+16.60 TO 108+00.00	55	640	480					14
108+00.00 TO 120+00.00		1130		2110				24
120+00.00 TO 148+00.00		2630		1970				56
148+00.00 TO 168+00.00		1880			1410			40
168+00.00 TO 174+00.00	55	565				420	170	12
174+00.00 TO 180+00.00		565	420					12
TOTAL	110	7410	900	4080	1410	420	170	158

PAVEMENT DELINEATION QUANTITITES

DESCRIPTION	LOCATION		TRAFFIC STRIPE: 100 mm THERMOPLASTIC TRAFFIC STRIPE (BROKEN 5.18 m-2.14 m)	TRAFFIC STRIPE: 100 mm THERMOPLASTIC TRAFFIC STRIPE (BROKEN 5.18 m-2.14 m)	TRAFFIC STRIPE: 100 mm THERMOPLASTIC TRAFFIC STRIPE	TRAFFIC STRIPE: 100 mm THERMOPLASTIC TRAFFIC STRIPE	PAVEMENT MARKERS (RETROREFLECTIVE): TYPE D	PAVEMENT MARKERS (RETROREFLECTIVE): TYPE H
			DETAIL 2	DETAIL 35	DETAIL 35	DETAIL 27B	DETAIL 2,35	DETAIL 35
	FROM	TO	m	m	m	m	EA	EA
230TH ST WEST TO 180TH ST WEST	101+16.60	180+00.00	7635			15 770	525	
230TH STREET WEST	KP 25.86	KP 25.91		50	50		4	15
210TH STREET WEST	KP 29.02	KP 29.12		100	100		8	25
190TH STREET WEST	KP 32.19	KP 32.29		100	100		8	25
	SUB TOTAL		7635	250	250	15 770	545	65
	TOTAL		7885		16 020		610	

SUMMARY OF QUANTITIES

NO SCALE

Q-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans MAINTENANCE DESIGN

PROJECT ENGINEER: HAMID SAADATNEJADI
CALCULATED/DESIGNED BY: CAM CHAU DATE 6/01
CHECKED BY: HAMID SAADATNEJAD 6/01
REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 18 JUN 2001
TIME PLOTTED => 14:27:22

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => %USERNAME%
DGN FILE => ...\71y170a01.dgn

CU 07602

EA 1Y1701

\projects\1y1701\71y170a01.dgn Jun 18 2001 14:27:21