Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
06	Kin	43,137	1.3/1.7, 0.0/0.2	1	139

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

ACHSSTP-P043(046)E

1

PROJECT PLANS FOR CONSTRUCTION ON STATE HIGHWAY IN KINGS COUNTY NEAR CORCORAN

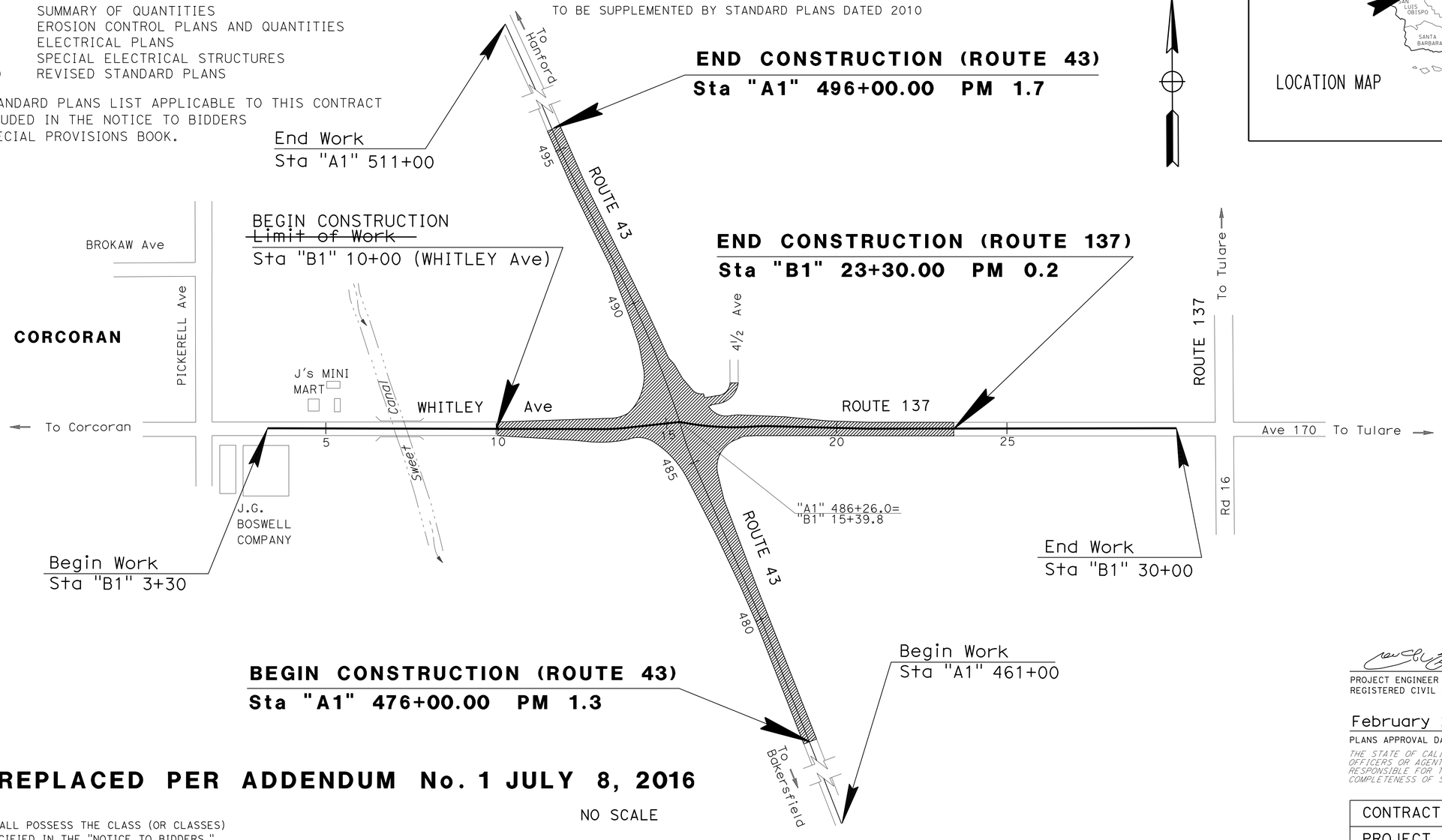
ON ROUTE 43 FROM 0.2 MILE SOUTH OF ROUTE 137 TO 0.2 MILE NORTH OF ROUTE 137 AND ON COUNTY ROUTE WHITLEY AVENUE AND ROUTE 137 FROM 0.1 MILE WEST OF ROUTE 43 TO 0.2 MILE EAST OF ROUTE 43

TO BE SUPPLEMENTED BY STANDARD PLANS DATED 2010

INDEX OF PLANS

SHEET No.	DESCRIPTION
1	TITLE AND LOCATION MAP
2-6	TYPICAL CROSS SECTIONS
7	KEY MAP AND LINE INDEX
8-14	LAYOUTS
15-20	PROFILES
21-37	CONSTRUCTION DETAILS
38-40	DRAINAGE PLANS, PROFILES AND QUANTITIES
41	UTILITY PLANS
42	CONSTRUCTION AREA SIGNS
43-47	STAGE CONSTRUCTION
48-51	TRAFFIC HANDLING PLANS AND QUANTITIES
52	DETOUR PLAN
53-56	PAVEMENT DELINEATION PLANS AND QUANTITIES
57-62	SIGN PLANS AND QUANTITIES
63-64	SUMMARY OF QUANTITIES
65-73	EROSION CONTROL PLANS AND QUANTITIES
74-82	ELECTRICAL PLANS
83-85	SPECIAL ELECTRICAL STRUCTURES
86-139	REVISED STANDARD PLANS

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



LOCATION MAP

1 REPLACED PER ADDENDUM No. 1 JULY 8, 2016

NO SCALE

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

2-29-16
PROJECT ENGINEER REGISTERED CIVIL ENGINEER — DATE

February 29, 2016
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER — MADJID SADATMANSOORI — No. 66244 — Exp. 6/30/16 — 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.

CONTRACT No.	06-0M3704
PROJECT ID	0600000959

PROJECT MANAGER: NEIL BRETZ
DESIGN ENGINEER: SANKU GIREESH MOHAN

LAST REVISION 02-20-16
DATE PLOTTED => 05-JUL-2016
TIME PLOTTED => 15:35

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
06	Kin	43,137	1.3/1.7, 0.0/0.2	9	139

REGISTERED CIVIL ENGINEER 02-20-16 DATE

2-29-16
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER MADJID SADATMANSOORI No. 66244 Exp. 6/30/16 CIVIL STATE OF CALIFORNIA

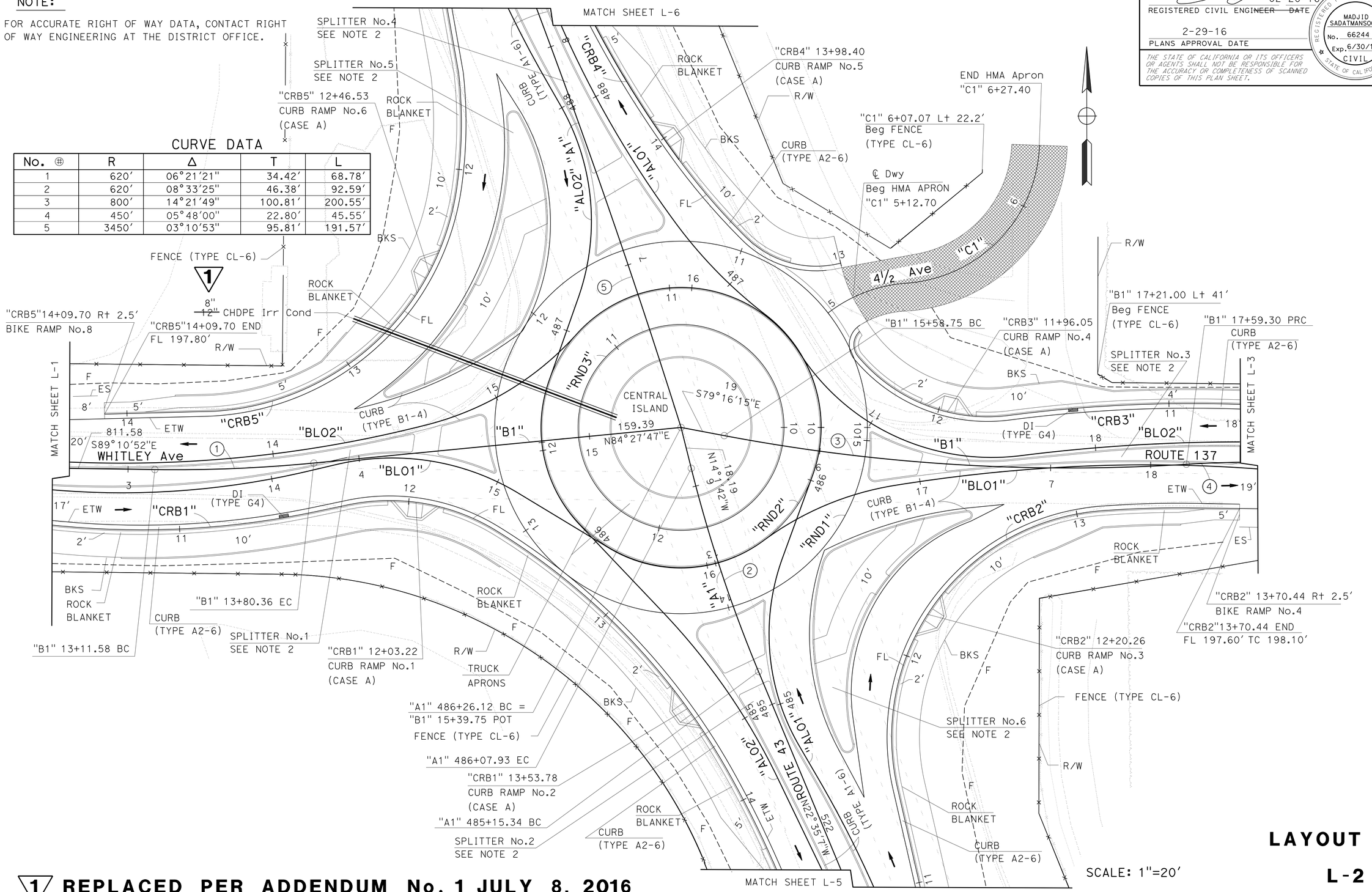
THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTE:

FOR ACCURATE RIGHT OF WAY DATA, CONTACT RIGHT OF WAY ENGINEERING AT THE DISTRICT OFFICE.

CURVE DATA

No. ⊕	R	Δ	T	L
1	620′	06°21′21"	34.42′	68.78′
2	620′	08°33′25"	46.38′	92.59′
3	800′	14°21′49"	100.81′	200.55′
4	450′	05°48′00"	22.80′	45.55′
5	3450′	03°10′53"	95.81′	191.57′



SCALE: 1"=20′

LAYOUT

L-2

1 REPLACED PER ADDENDUM No. 1 JULY 8, 2016

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

DESIGN

FUNCTIONAL SUPERVISOR: SANKU G. MOHAN

CALCULATED-DESIGNED BY: M SADATMANSOORI

CHECKED BY: SANKU G. MOHAN

REVISED BY

DATE REVISED

LAST REVISION 02-20-16

DATE PLOTTED => 05-JUL-2016
TIME PLOTTED => 15:35

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
06	Kin	43,137	1.3/1.7, 0.0/0.2	38	139

REGISTERED CIVIL ENGINEER 02-20-16 DATE

2-29-16
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER MADJID SADATMANSOORI No. 66244 Exp. 6/30/16 CIVIL STATE OF CALIFORNIA

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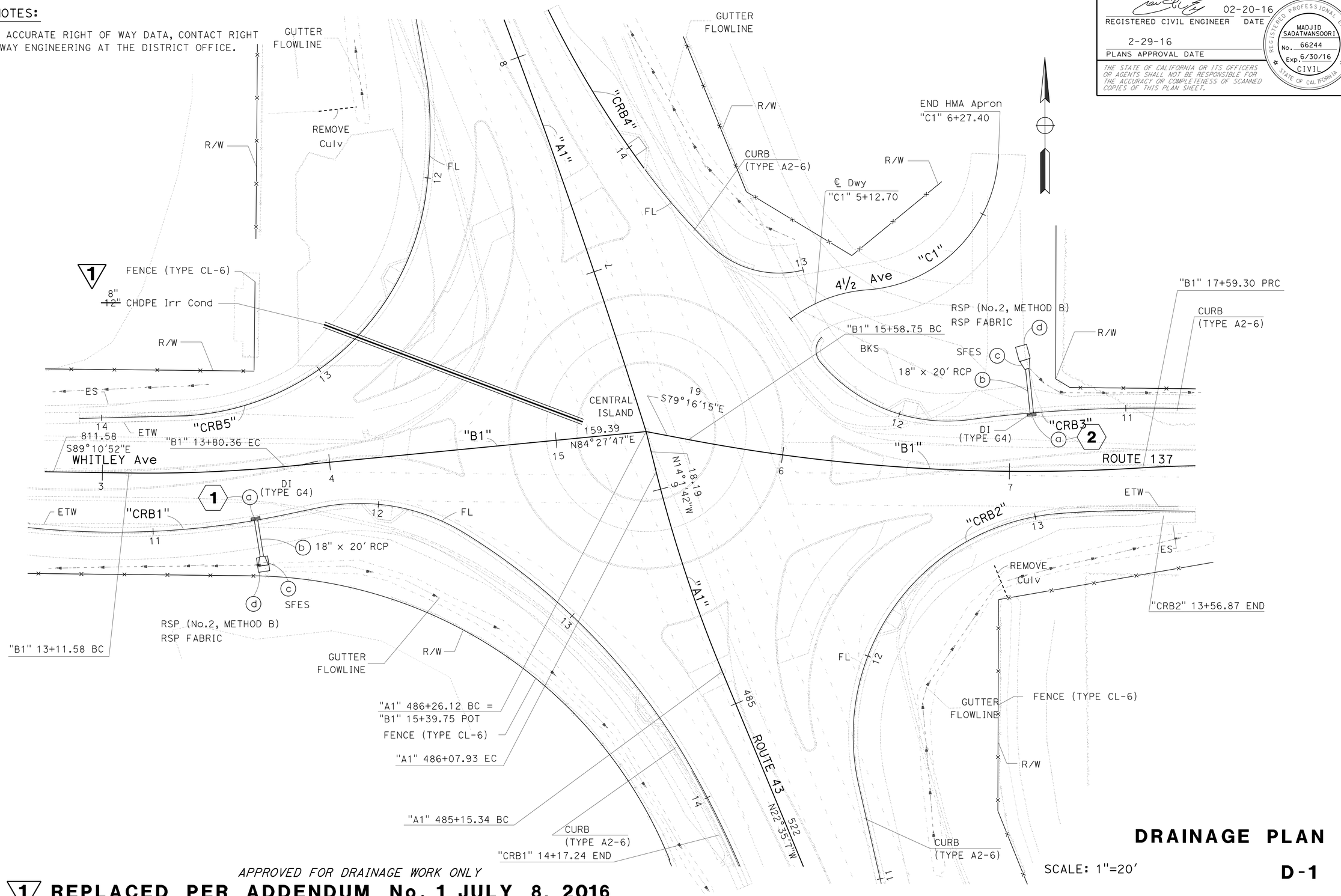

APPROVED FOR DRAINAGE WORK ONLY

1 REPLACED PER ADDENDUM No. 1 JULY 8, 2016

DRAINAGE PLAN

SCALE: 1"=20'

D-1

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans

DESIGN

FUNCTIONAL SUPERVISOR: SANKU G. MOHAN

CALCULATED-DESIGNED BY: M SADATMANSOORI

CHECKED BY: SANKU G. MOHAN

REVISED BY | DATE REVISED

LAST REVISION 02-20-16 | DATE PLOTTED => 05-JUL-2016 | TIME PLOTTED => 15:35