Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	4	76

REGISTERED CIVIL ENGINEER 2-11-09 DATE

5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER EUGENE YEHUDA LEIBMAN No. C58077 Exp. 06/30/10 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.

CURVE DATA

No.	R	Δ	T	L
4	100.95′	41°36′19″	38.35′	73.30′
5	88.95′	40°52′14″	33.14′	63.45′
6	81.74′	38°4′04″	28.20′	54.31′
7	69.74′	38°46′03″	24.54′	47.19′

1 REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009

NOTE: FOR COMPLETE RIGHT OF WAY AND ACCURATE ACCESS DATA, SEE RIGHT OF WAY RECORD MAPS AT DISTRICT OFFICE.

LOCATION 3 LAYOUT

SCALE 1"=50′

L-3

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
DESIGN

FUNCTIONAL SUPERVISOR: GREGORY B. DAMICO
CALCULATED-DESIGNED BY: EUGENE YEHUDA LEIBMAN
CHECKED BY: GREGORY B. DAMICO
REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:39

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	5	76

REGISTERED CIVIL ENGINEER 2-11-09 DATE

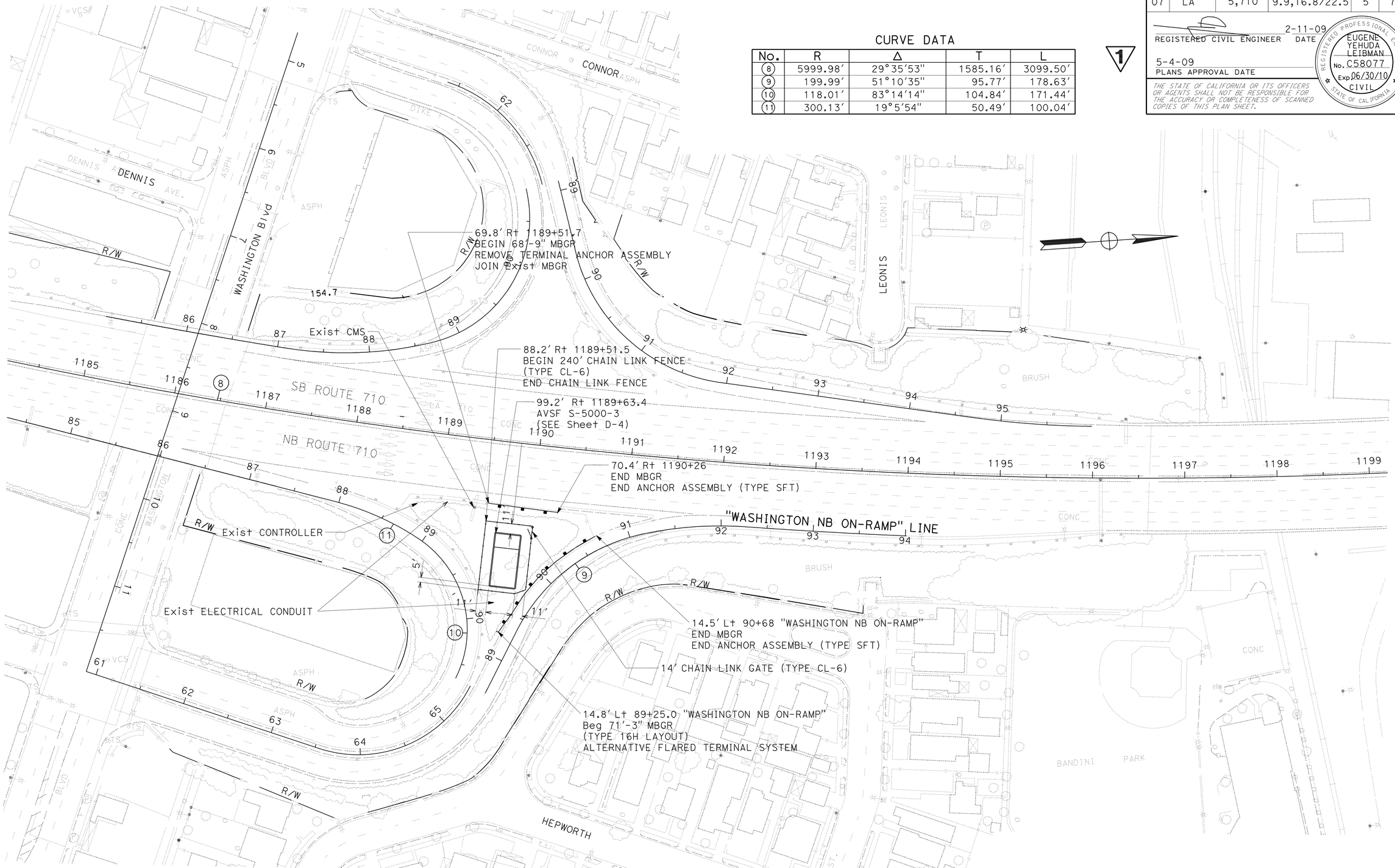
5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER EUGENE YEHUDA LEIBMAN No. C58077 Exp. 06/30/10 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.

CURVE DATA

No.	R	Δ	T	L
8	5999.98′	29°35′53″	1585.16′	3099.50′
9	199.99′	51°10′35″	95.77′	178.63′
10	118.01′	83°14′14″	104.84′	171.44′
11	300.13′	19°5′54″	50.49′	100.04′



1 **REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009**

NOTE: FOR COMPLETE RIGHT OF WAY AND ACCURATE ACCESS DATA, SEE RIGHT OF WAY RECORD MAPS AT DISTRICT OFFICE.

LOCATION 4 LAYOUT

SCALE 1″=50′

L-4

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

FUNCTIONAL SUPERVISOR: GREGORY B. DAMICO
CALCULATED-DESIGNED BY: EUGENE YEHUDA LEIBMAN
CHECKED BY: GREGORY B. DAMICO
REVISED BY
DATE REVISED

LAST REVISION 00-00-00 | DATE PLOTTED => 12-AUG-2009 | TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	18	76

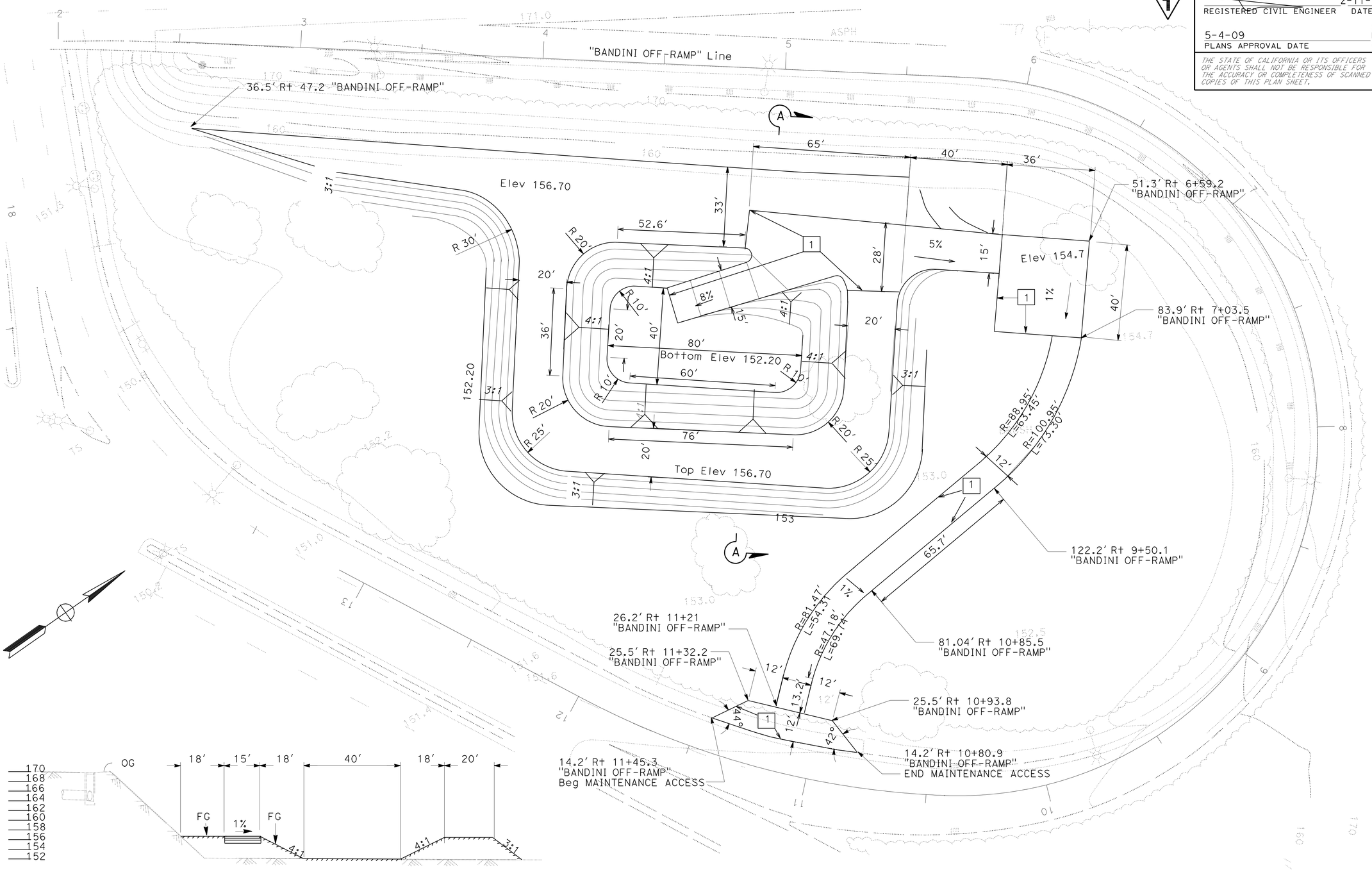
REGISTERED CIVIL ENGINEER 2-11-09 DATE

5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER EUGENE YEHUDA LEIBMAN No. C58077 Exp. 06/30/10 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.

1



SECTION A-A

SCALE: HORIZ 1":20'
VERT 1":10'

THIS PLAN ACCURATE FOR CONTOUR GRADING WORK ONLY

1 **REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009**

LOCATION 3
CONTOUR GRADING

SCALE 1"=20'

G-1

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

FUNCTIONAL SUPERVISOR: GREGORY B. DAMICO
CALCULATED-DESIGNED BY: EUGENE YEHUDA LEIBMAN
CHECKED BY: GREGORY B. DAMICO
REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:40

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	21	76

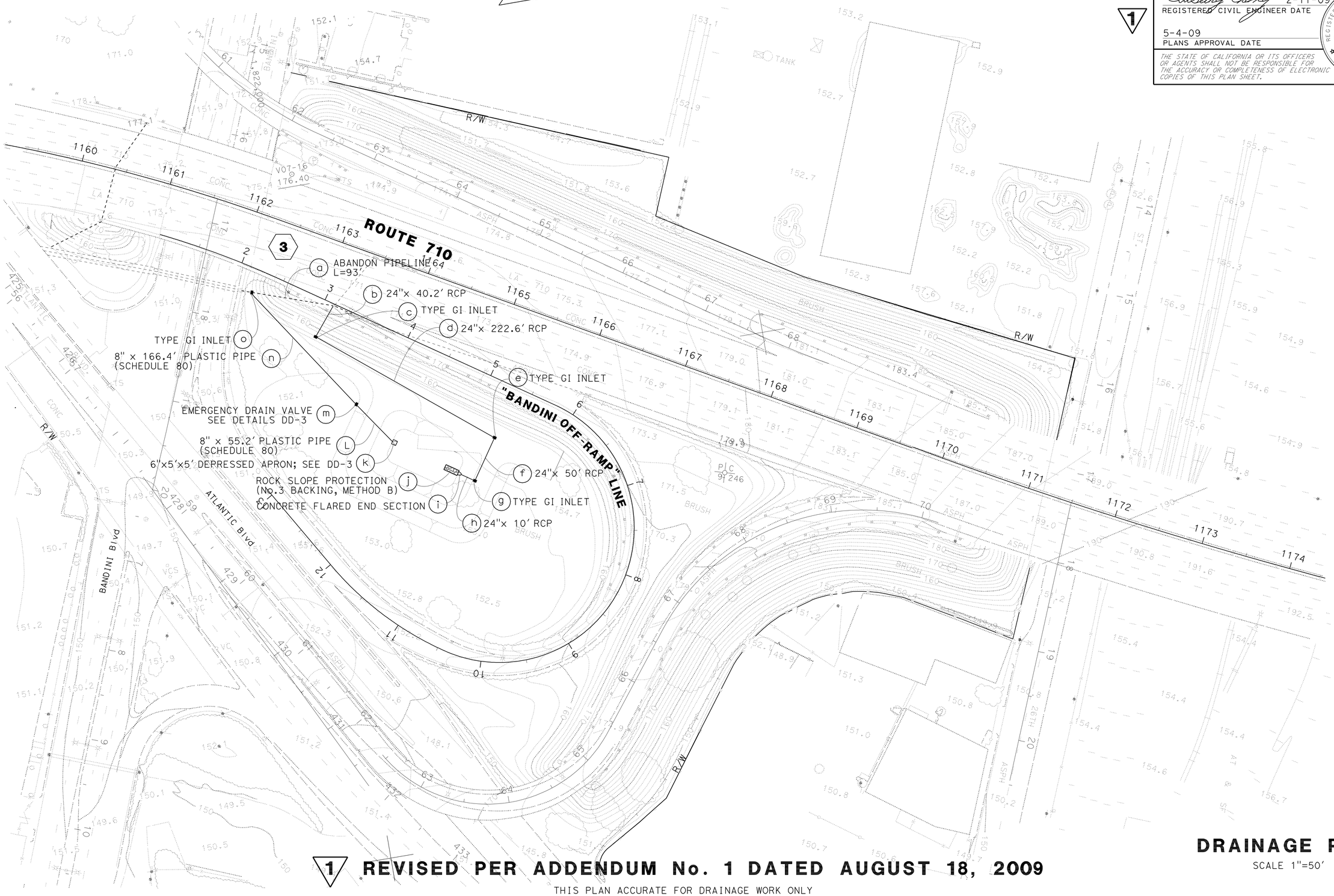
REGISTERED CIVIL ENGINEER DATE 2-11-09

5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER F.S. CHANG No. 54884 Exp. 6-30-10 CIVIL STATE OF CALIFORNIA

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

NOTE: THE CONTRACTOR SHALL VERIFY ELEVATIONS OF PROPOSED DRAINAGE WORK BEFORE COMMENCEMENT OF WORK.



1 REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009

THIS PLAN ACCURATE FOR DRAINAGE WORK ONLY

DRAINAGE PLAN

SCALE 1"=50'

D-3

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
HYDRAULICS
FUNCTIONAL SUPERVISOR: DAVE BHALLA
CALCULATED-DESIGNED BY: C.P. NGUYEN
CHECKED BY: F. CHANG
REVISED BY / DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:40

NOTE: THE CONTRACTOR SHALL VERIFY ELEVATIONS OF PROPOSED DRAINAGE WORK BEFORE COMMENCEMENT OF WORK.

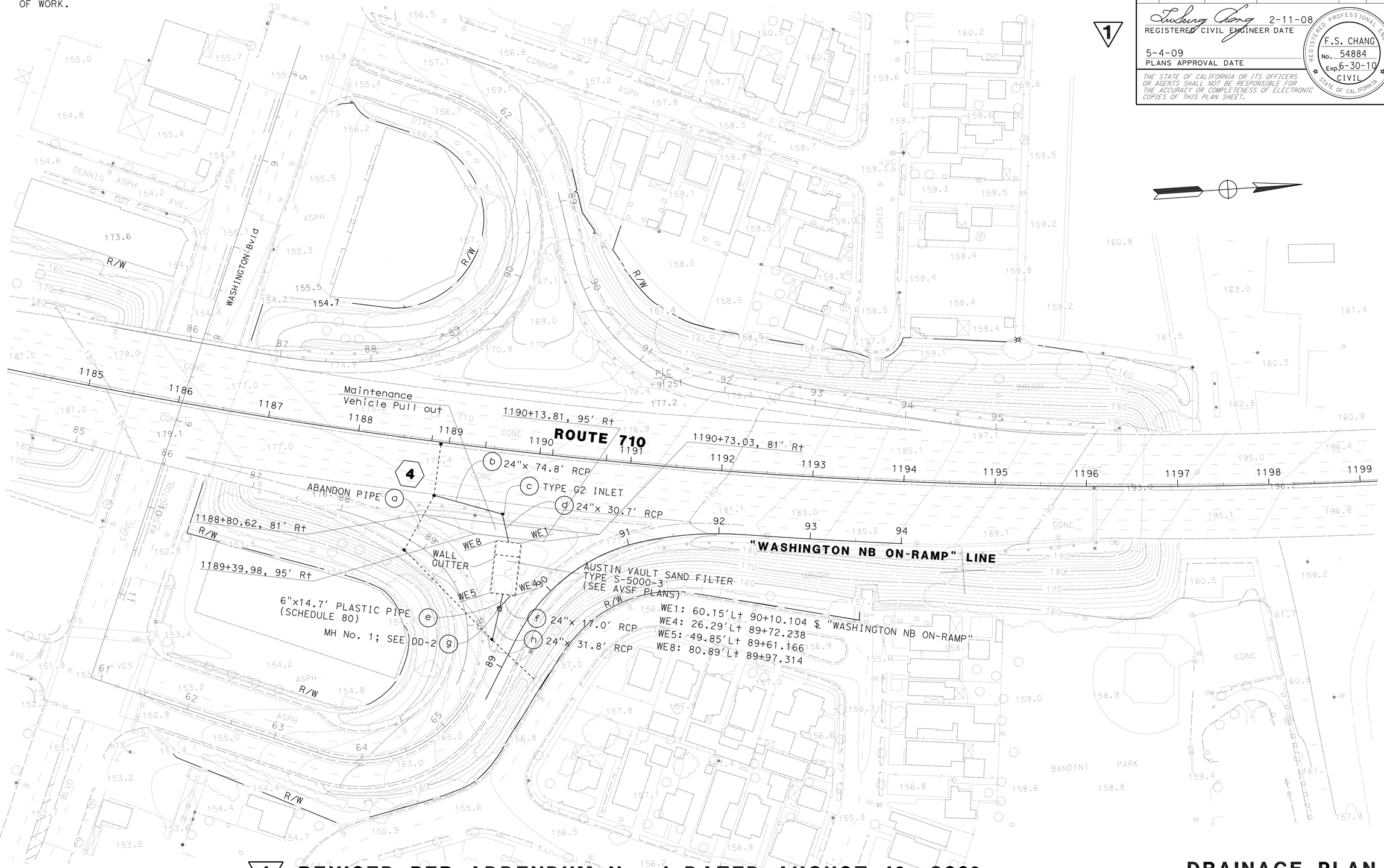
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	22	76

REGISTERED CIVIL ENGINEER DATE 2-11-08

5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER F.S. CHANG No. 54884 Exp. 6-30-10 CIVIL STATE OF CALIFORNIA

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



1 **REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009**

THIS PLAN ACCURATE FOR DRAINAGE WORK ONLY

DRAINAGE PLAN

SCALE 1"=50'

D-4

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
HYDRAULICS

FUNCTIONAL SUPERVISOR: DAVE BHALLA
CALCULATED-DESIGNED BY: C.P. NGUYEN
CHECKED BY: F. CHANG
REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:41

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	25	76

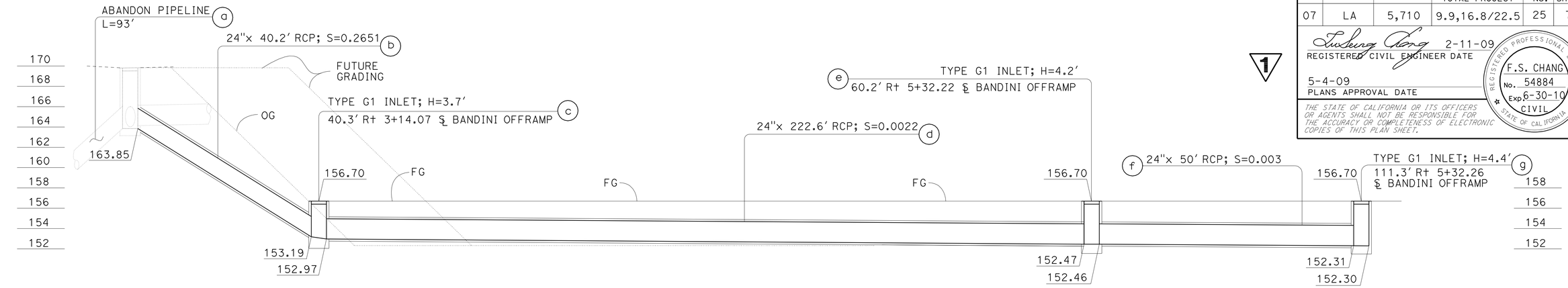
REGISTERED CIVIL ENGINEER DATE 2-11-09

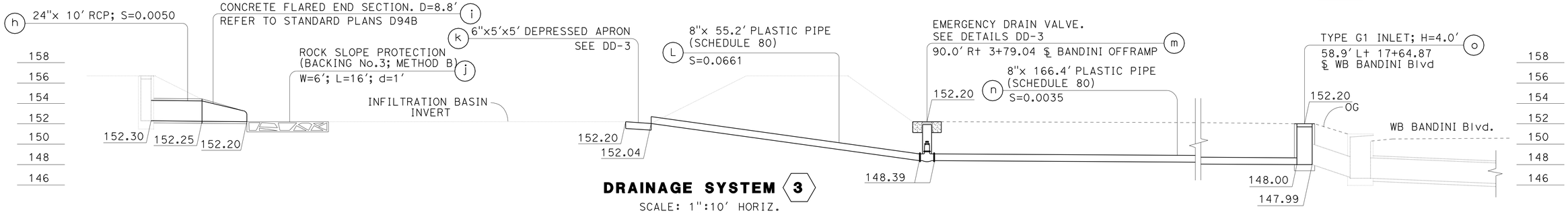
5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER F.S. CHANG No. 54884 Exp. 6-30-10 CIVIL STATE OF CALIFORNIA

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

1



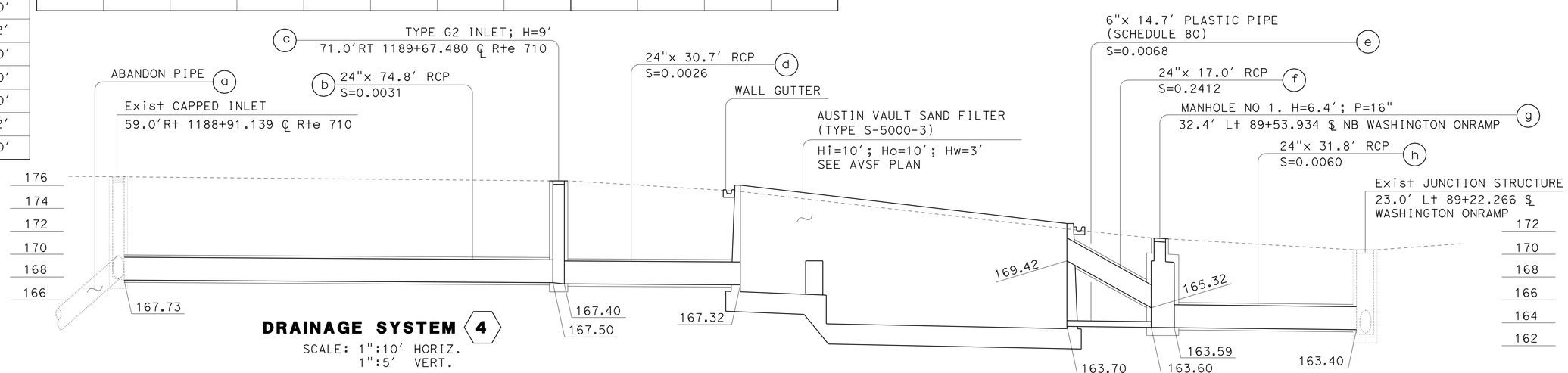


DRAINAGE SYSTEM 3

SCALE: 1":10' HORIZ.
1":5' VERT.

WALL DESIGN TABLE

Design wall No.	Design H	Top of Wall Elevation								Top of Footing Elevation			
		WE1	WE2	WE3	WE4	WE5	WE6	WE7	WE8	FE1	FE2	FE3	FE4
H1	10'	175.50	174.60	172.76	172.10	172.10	172.76	174.60	175.50	166.77	166.42	163.92	163.47
H2	10'												
H3	12'												
H4	10'												
H5	10'												
H6	10'												
H7	12'												
H8	10'												



DRAINAGE SYSTEM 4

SCALE: 1":10' HORIZ.
1":5' VERT.

1 **REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009**

ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE SHOWN

DRAINAGE PROFILE

SCALE AS SHOWN

DP-3

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY: C.P. NGUYEN
CHECKED BY: F. CHANG
FUNCTIONAL SUPERVISOR: DAVE BHALLA

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
HYDRAULICS

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:41

NOTES: PIPE JOINTS ARE STANDARD
OR AS NOTED ON PLANS

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

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	31	76

REGISTERED CIVIL ENGINEER DATE 2-11-09

5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER F.S. CHANG No. 54884 Exp. 6-30-10 CIVIL STATE OF CALIFORNIA

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

1

DRAINAGE SHEET No.	DRAINAGE SYSTEM No.	DRAINAGE UNIT No.	HEIGHT OF INLET H OR V (FT)	MINOR CONCRETE (MINOR STRUCTURE) (CY)	MISCELLANEOUS IRON AND STEEL (LB)	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (CY)	ABANDON PIPELINE (EA)	REMOVE PIPE (LF)	EMERGENCY DRAIN VALVE (EA)	REMOVE HEADWALL (EA)	6" PLASTIC PIPE (LF)	8" PLASTIC PIPE (LF)	8" REINFORCED CONCRETE PIPE (LF)	24" REINFORCED CONCRETE PIPE (LF)	SAND BACKFILL (CY)	24" CONCRETE FLARED END SECTION (EA)	ROCK SLOPE PROTECTION (FACING, METHOD B) (CY)	ROCK SLOPE PROTECTION (BACKING No.3, METHOD B) (CY)	ROCK SLOPE PROTECTION FABRIC (SQYD)	18" CORRUGATED STEEL PIPE (0.079" THICK) (LF)	(N) TYPE 24-12 FRAME AND GRATE (EA)	MAXIMUM COVER (FT)	DESCRIPTION	STATION	DRAINAGE SHEET No.	DRAINAGE SYSTEM No.	DRAINAGE UNIT No.
D-3	3	a					1								10.9								ABANDON PIPELINE		D-3	3	a
		b												40.2								6.0	24" REINFORCED CONCRETE PIPE				b
		c	3.7	1.13	326																1		TYPE GI INLET	40.3' Rt 3+14.07 ℄ BANDINI OFF-RAMP			c
		d												222.6								4.2	24" REINFORCED CONCRETE PIPE				d
		e	4.2	1.21	326																1		TYPE GI INLET	60.2' Rt 5+32.22 ℄ BANDINI OFF-RAMP			e
		f												50.0								4.4	24" REINFORCED CONCRETE PIPE				f
		g	4.4	1.26	326																1		TYPE GI INLET	111.3' Rt 5+32.26 ℄ BANDINI OFF-RAMP			g
		h												10.0								4.4	24" REINFORCED CONCRETE PIPE				h
		i														1							24" CONCRETE FLARED END SECTION				i
		j																3.6	16.0				ROCK SLOPE PROTECTION (BACKING No. 3, METHOD B)				j
		k				0.13																	DEPRESSED APRON				k
		L										55.2											8" PLASTIC PIPE				L
		m							1														MAINTENANCE DRAIN VALVE	90.0' Rt 3+79.04 ℄ BANDINI OFF-RAMP			m
		n										166.4										4.0	8" PLASTIC PIPE				n
		o	4.0	1.17	326																1		TYPE GI INLET	58.9' Lt 17+64.87 ℄ WB BANDINI Blvd			o
SHEET TOTAL				4.77	1304	0.13	1		1			221.6		322.8	10.9	1		3.6	16.0		4						

1 REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009

DRAINAGE QUANTITIES
DQ-2

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
HYDRAULICS

FUNCTIONAL SUPERVISOR: DAVE BHALLA
CALCULATED-DESIGNED BY: C.P. NGUYEN
CHECKED BY: F. CHANG
REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:41

NOTES: PIPE JOINTS ARE STANDARD
OR AS NOTED ON PLANS

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

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	32	76

REGISTERED CIVIL ENGINEER DATE 2-11-09

5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER F.S. CHANG No. 54884 Exp. 6-30-10 CIVIL STATE OF CALIFORNIA

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

1

DRAINAGE SHEET No.	DRAINAGE SYSTEM No.	DRAINAGE UNIT No.	HEIGHT OF INLET H OR V (FT)	MINOR CONCRETE (MINOR STRUCTURE) (CY)	MISCELLANEOUS IRON AND STEEL (LB)	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (CY)	ABANDON PIPELINE (EA)	REMOVE PIPE (LF)	EMERGENCY DRAIN VALVE (EA)	REMOVE HEADWALL (EA)	6" PLASTIC PIPE (LF)	8" PLASTIC PIPE (LF)	8" REINFORCED CONCRETE PIPE (LF)	24" REINFORCED CONCRETE PIPE (LF)	SAND BACKFILL (CY)	24" CONCRETE FLARED END SECTION (EA)	ROCK SLOPE PROTECTION (FACING, METHOD B) (CY)	ROCK SLOPE PROTECTION (BACKING No.3, METHOD B) (CY)	ROCK SLOPE PROTECTION FABRIC (SQYD)	18" CORRUGATED STEEL PIPE (0.079" THICK) (LF)	(N) TYPE 24-12 FRAME AND GRATE (EA)	MAXIMUM COVER (FT)	DESCRIPTION	STATION	DRAINAGE SHEET No.	DRAINAGE SYSTEM No.	DRAINAGE UNIT No.
D-4	4	a					1								7.4								ABANDON PIPELINE		D-4	4	a
		b												74.8								9.0	24" REINFORCED CONCRETE PIPE				b
		c	9.0	3.85	326																1		TYPE G2 INLET	71.0' RT 1189+67.480 ℄ Fwy			c
		d												30.7								9.0	24" REINFORCED CONCRETE PIPE				d
		e									14.7											10.0	6" PLASTIC PIPE				e
		f												17.0								10.0	24" REINFORCED CONCRETE PIPE				f
		g	6.4	3.85	458																		MANHOLE No. 1	32.4' LT 89+53.934 $ NB WASHINGTON ON-RAMP			g
		h												31.8								6.4	24" REINFORCED CONCRETE PIPE				h
SHEET TOTAL				7.70	784		1				14.7			154.3	7.4						1						
GRAND TOTAL				16.42	3511	0.13	2	18.0	1	3	184.8	221.6	69.9	477.1	18.3	1	5.1	3.6	36.1	20.4	10						

1 REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009

DRAINAGE QUANTITIES
DQ-3

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
HYDRAULICS

FUNCTIONAL SUPERVISOR: DAVE BHALLA
CALCULATED-DESIGNED BY: C.P. NGUYEN
CHECKED BY: F. CHANG
REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:41

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	47	76

REGISTERED CIVIL ENGINEER 2-11-09 DATE

5-4-09
PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER EUGENE YEHUDA LEIBMAN No. C58077 Exp. 06/30/10 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.

1

ROADWAY QUANTITIES

LOCATION AND DESCRIPTION	14' CHAIN LINK GATE (TYPE CL-6)	CHAIN LINK FENCE (TYPE CL-6)	ROADWAY EXCAVATION (TYPE Z-2) (AERIALLY DEPOSITED LEAD)	IMPORTED BORROW	REMOVE TERMINAL ANCHOR ASSEMBLY	REMOVE AC DIKE	CONC BARRIER (TYPE 732B)	CONCRETE PAVEMENT	LEAN CONCRETE BASE	CLASS 3 AGGREGATE BASE	ALTERNATIVE FLARED TERMINAL SYSTEM	END ANCHOR ASSEMBLY (TYPE SFT)	TRANSITION RAILING (TYPE WB)	METAL BEAM GUARD RAILING	SEAL PAVEMENT JOINT	MINOR CONCRETE (GUTTER)
	EA	LF	CY	CY	EA	LF	LF	CY	CY	CY	EA	EA	EA	LF	LF	LF
SHEET L-1, LOC 1	1	60		53		180	180									113
SHEET L-2, LOC 2	1	400		949				119.7	59.8	85.5		1	1	319	170	143
SHEET L-3, LOC 3	1	870	252	2582				193.4	96.9	138.5					399.3	
SHEET L-4, LOC 4	1	240			1						1	2		140		172
TOTAL	4	1570	252	3584	1	180	180	313.1	156.7	224.0	1	3	1	459	569.3	428

AUSTIN VAULT SAND FILTER QUANTITIES

LOCATION AND DESCRIPTION	Austin Vault TYPE	STRUCTURE EXCAVATION (TYPE X)	STRUCTURE EXCAVATION (TYPE Z-2)	STRUCTURE BACKFILL	STRUCTURE CONCRETE	BAR REINFORCING STEEL	MISCELLANEOUS METAL	GABION	CABLE RAILING	FILTER MEDIA	PERMEABLE MATERIAL	FILTER FABRIC	6" PERFORATED UNDERDRAIN PIPE	6" UNDERDRAIN PIPE
		CY	CY	CY	CY	LB	LB	CY	LF	CY	CY	SQYD	LF	LF
SHEET L-1, LOC 1	S-500-4.5	472.3		43.7	216.5	40,412	115	14	165	63	51	149	152	33
SHEET L-2, LOC 2	S-500-6	629.2		61.0	237.8	46,844	115	18	165	63	51	149	152	33
SHEET L-4, LOC 4	S-500-3	747.6	143.6	65.8	217.7	40,366	115	9	165	63	51	149	152	34
TOTAL		1849.1	143.6	170.5	672.0	127,622	345	41	495	189	153	447	456	100

TEMPORARY WATER POLLUTION CONTROL QUANTITIES

SHEET No.	TEMPORARY EROSION CONTROL BLANKET	TEMPORARY FIBER ROLL	TEMPORARY SILT FENCE	TEMPORARY CONSTRUCTION ENTRANCE	TEMPORARY COVER	TEMPORARY CHECK DAM	TEMPORARY DRAINAGE INLET PROTECTION	TEMPORARY CONCRETE WASHOUT BIN
	SQYD	LF	FT	EA	SQYD	LF	EA	EA
L-1, LOC 1	2500	100	0	1	230	5	1	1
L-2, LOC 2	2500	100	0	1	230	5	1	1
L-3, LOC 3	4000	2500	500	1	900	5	1	
L-4, LOC 4	1000	100	0	1	230	5	1	1
TOTAL	10000	550	500	4	1590	20	4	3

1 **REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009**

SUMMARY OF QUANTITIES

Q-1

REVISED BY | DATE REVISED
EUGENE YEHUDA LEIBMAN | GREGORY B. DAMICO
CALCULATED-DESIGNED BY | CHECKED BY
FUNCTIONAL SUPERVISOR: GREGORY B. DAMICO
STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans DESIGN

LAST REVISION 00-00-00 | DATE PLOTTED => 12-AUG-2009 | TIME PLOTTED => 14:41

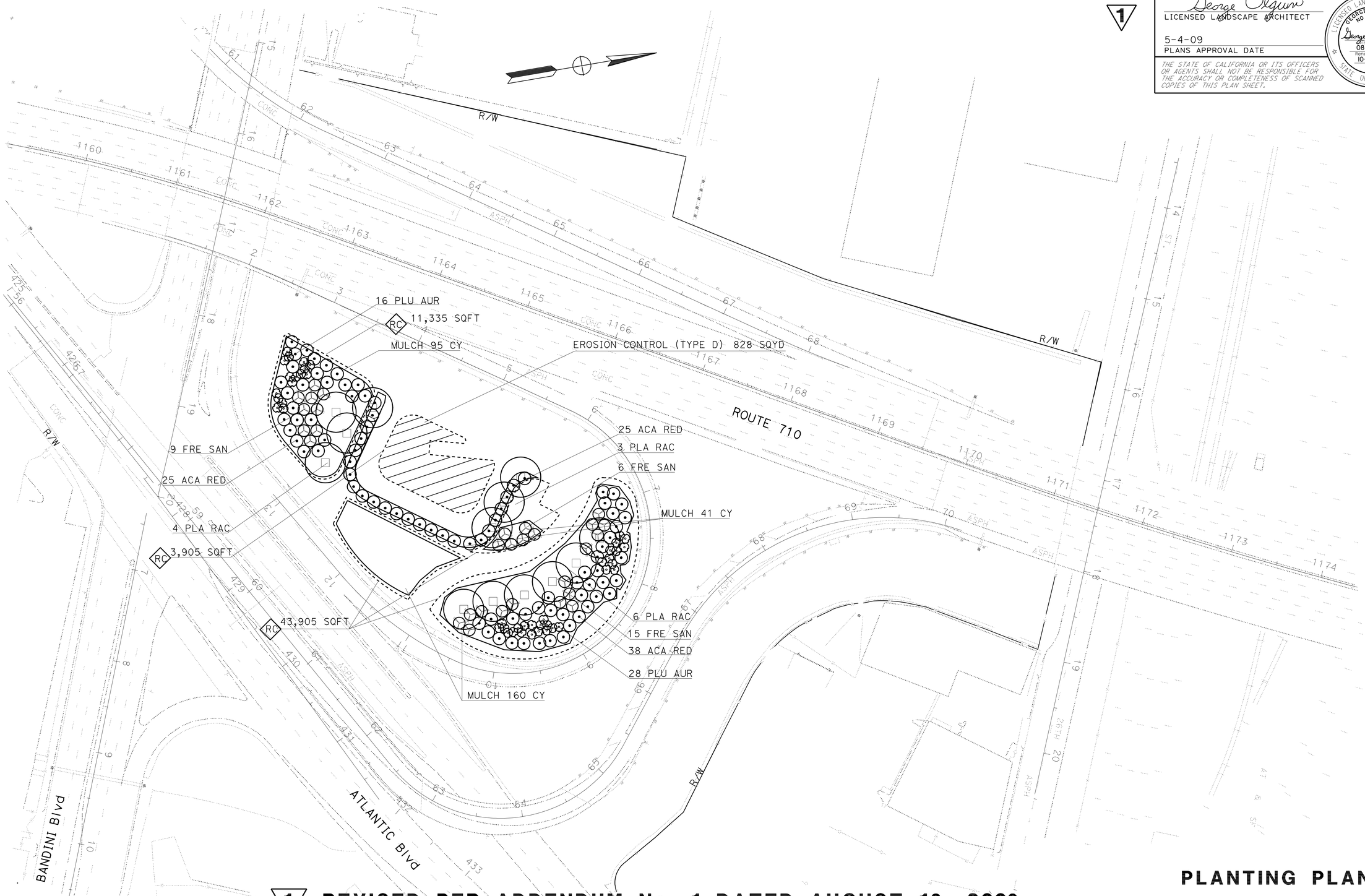
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	51	76

George Olguin
LICENSED LANDSCAPE ARCHITECT

5-4-09
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
GEORGE OLGUIN
NO. 4333
George Olguin
Signature
08-31-10
Renewal Date
10-10-08
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.



1 **REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009**

THIS PLAN ACCURATE FOR LANDSCAPE WORK ONLY.

PLANTING PLAN

SCALE 1"=50'

PP-3

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans® LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: JENNIFER TAIRA

CALCULATED-DESIGNED BY: BONGKOD LOHMONGKOL
CHECKED BY: GEORGE OLGUIN

REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:42

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	52	76

George Olguin
LICENSED LANDSCAPE ARCHITECT

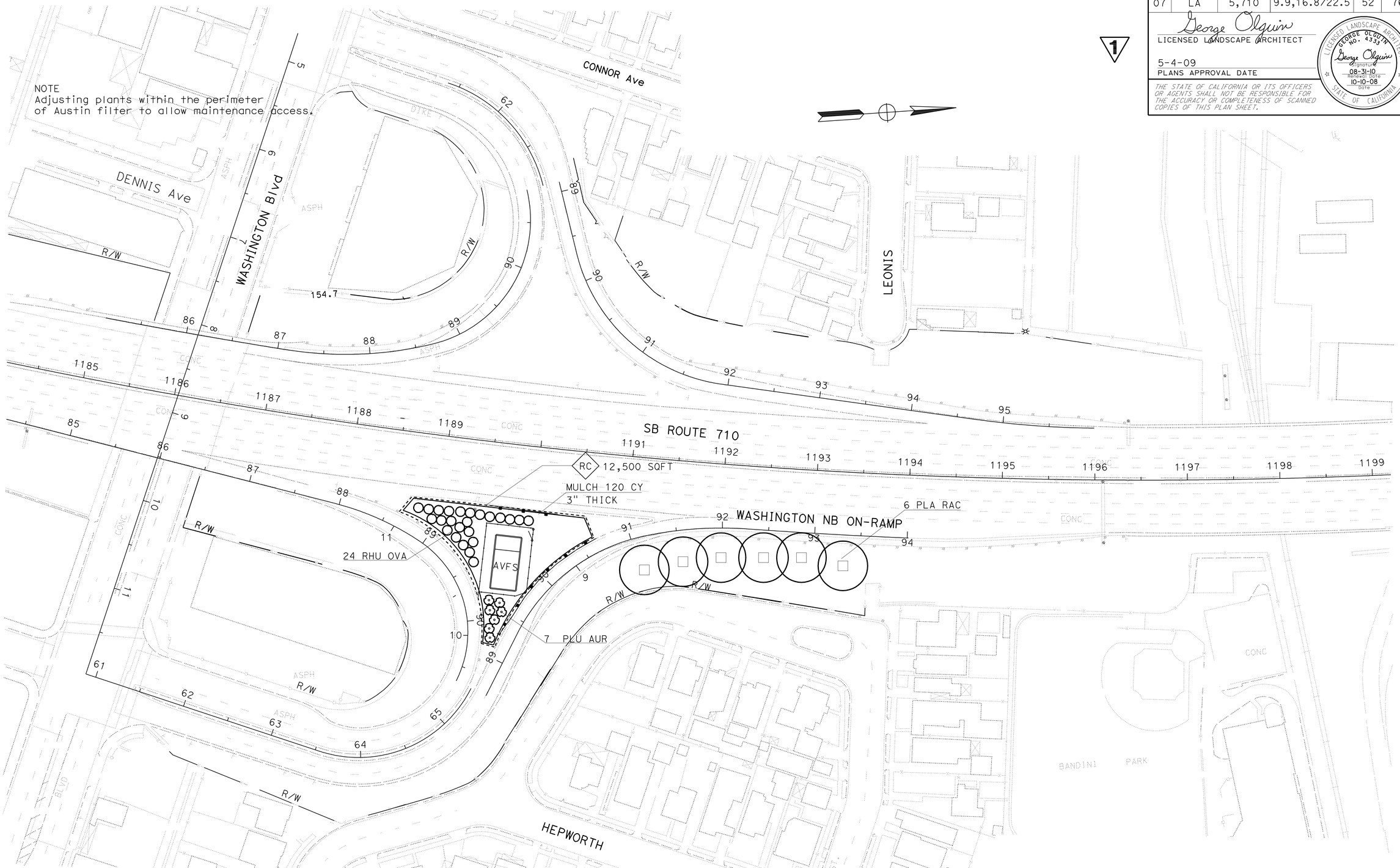
5-4-09
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
GEORGE OLGUIN
NO. 4333
George Olguin
Signature
08-31-10
Renewal Date
10-10-08
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.

1

NOTE
Adjusting plants within the perimeter of Austin filter to allow maintenance access.



1 **REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009**

THIS PLAN IS ACCURATE FOR LANDSCAPE WORK ONLY

PLANTING PLAN

SCALE 1"=50'

PP-4

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: JENNIFER TAIRA

CALCULATED-DESIGNED BY: BONGKOD LOHMONGKOL
CHECKED BY: GEORGE OLGUIN

REVISED BY
DATE REVISED

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
TIME PLOTTED => 14:42

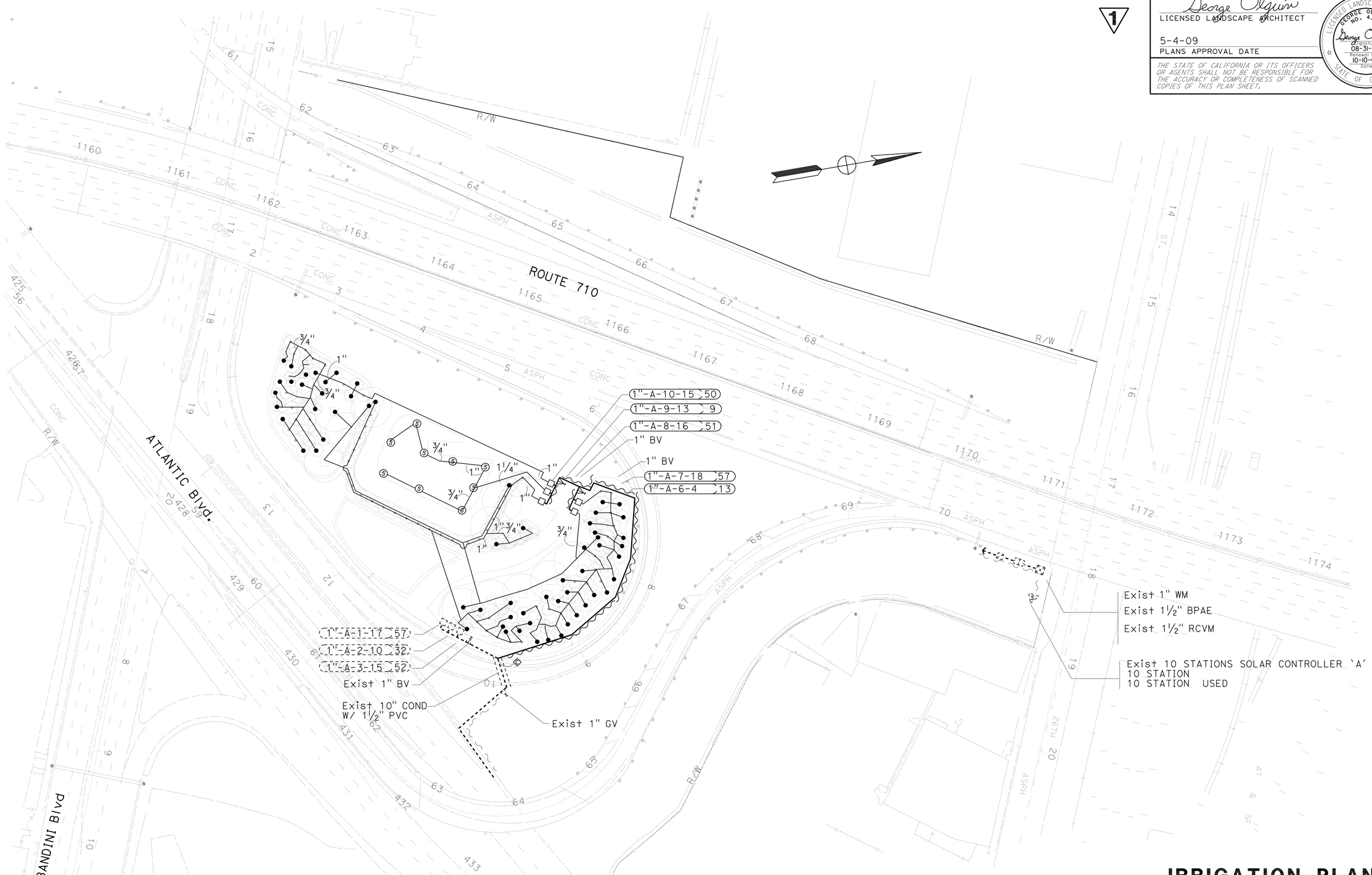
Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS
07	LA	5,710	9.9,16.8/22.5	54	76

George Olguin
LICENSED LANDSCAPE ARCHITECT

5-4-09
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
GEORGE OLGUIN
NO. 4333
George Olguin
Signature
08-31-10
Renewal Date
10-10-08
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.



1 REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009

THIS PLAN ACCURATE FOR IRRIGATION WORK ONLY.

IRRIGATION PLAN

SCALE 1"=50'

IP-2

REVISED BY	DATE REVISED
BONGKOD LOHMONGKOL	GEORGE OLGUIN

CALCULATED-DESIGNED BY
CHECKED BY

SENIOR LANDSCAPE ARCHITECT
JENNIFER TAIRA

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans®
LANDSCAPE ARCHITECTURE

LAST REVISION 00-00-00
DATE PLOTTED => 12-AUG-2009
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LICENSED LANDSCAPE ARCHITECT

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PLANS APPROVAL DATE

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NO. 4333
George Olguin
Signature
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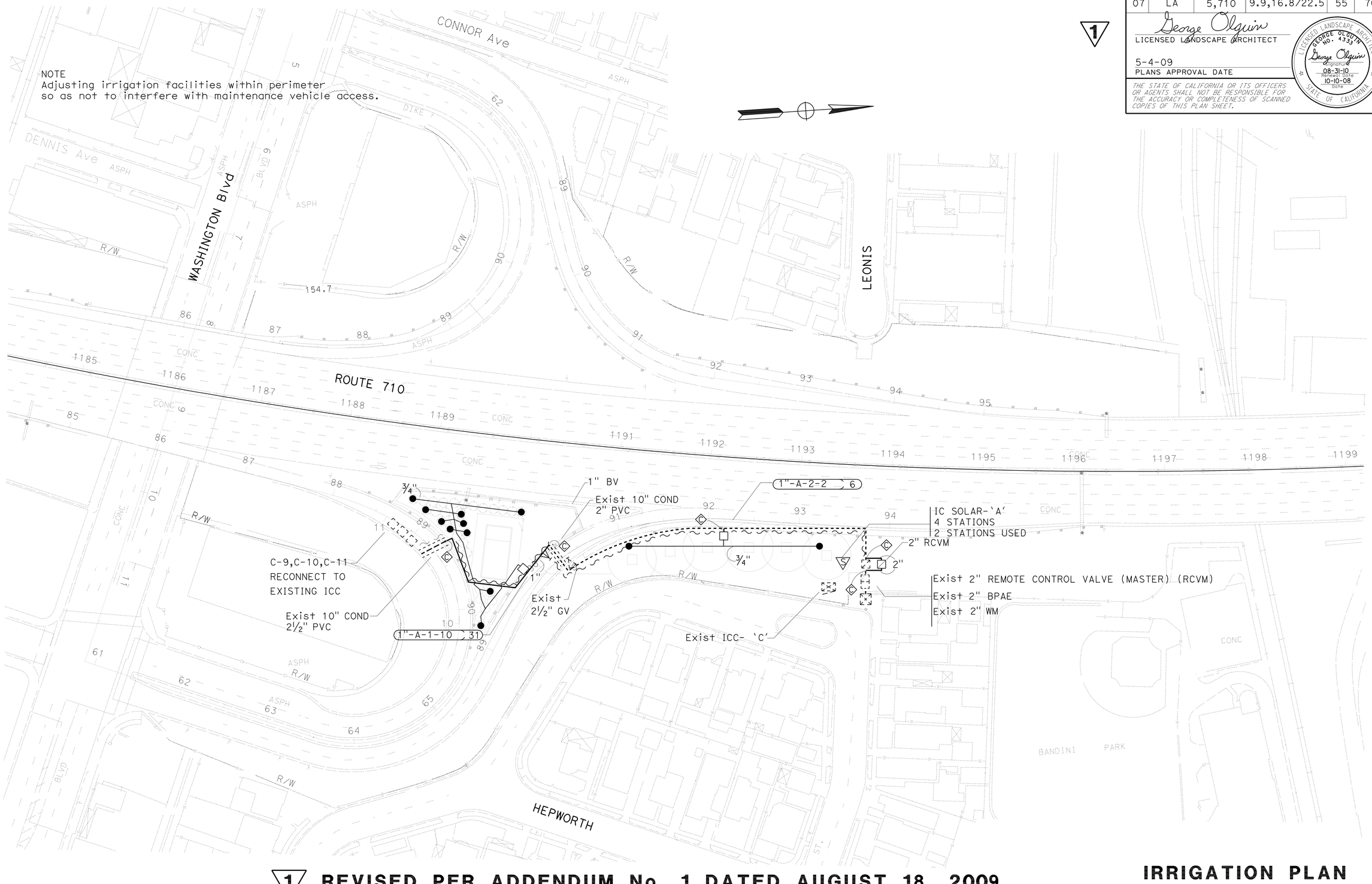

1 **REVISED PER ADDENDUM No. 1 DATED AUGUST 18, 2009**

THIS PLAN IS ACCURATE FOR IRRIGATION WORK ONLY

IRRIGATION PLAN

SCALE 1"=50'

IP-3

REVISED BY	BONGKOD LOHMONGKOL
DATE REVISED	GEORGE OLGUIN
CALCULATED-DESIGNED BY	SENIOR LANDSCAPE ARCHITECT
CHECKED BY	JENNIFER TAIRA

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans LANDSCAPE ARCHITECTURE

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