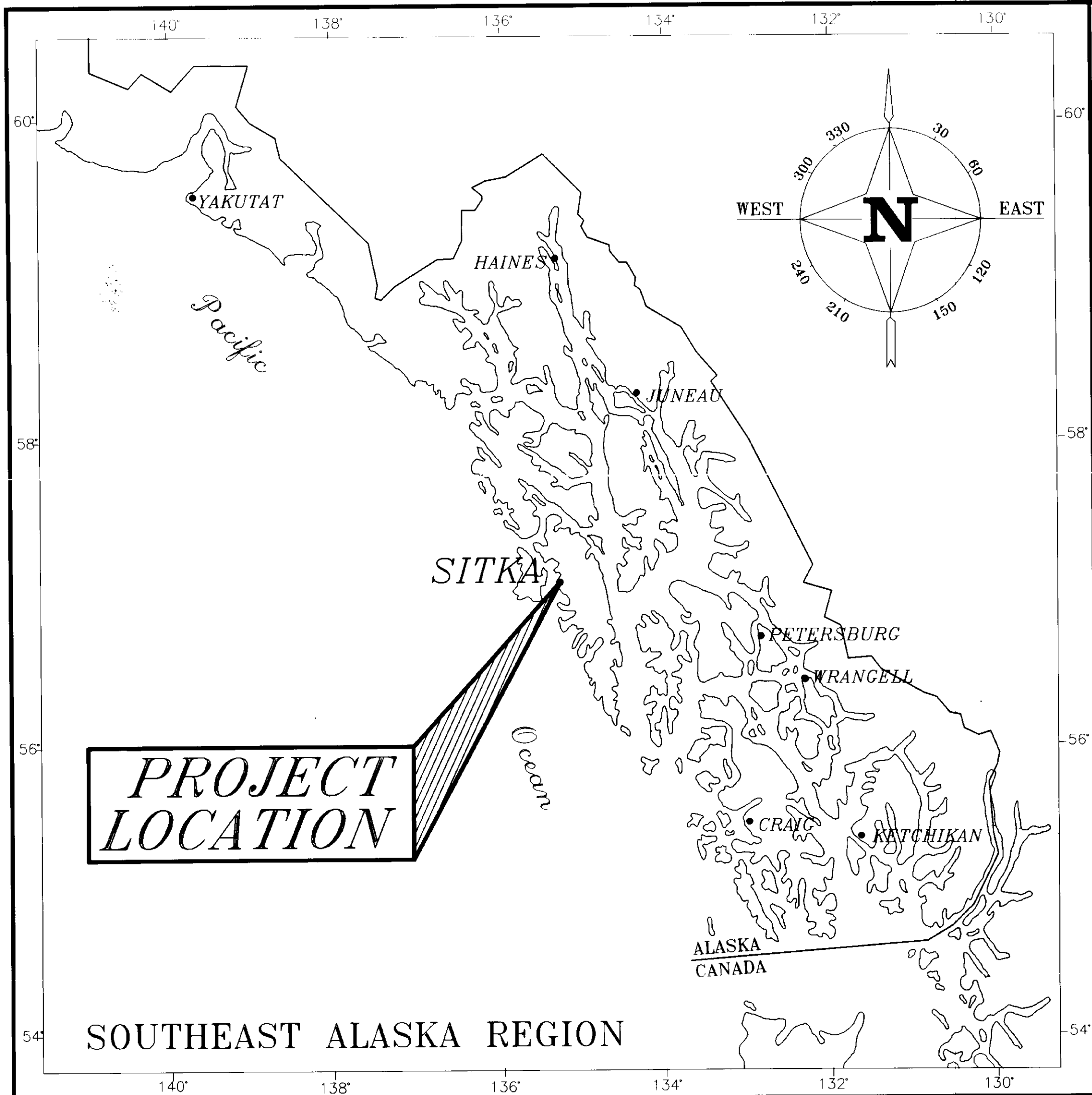


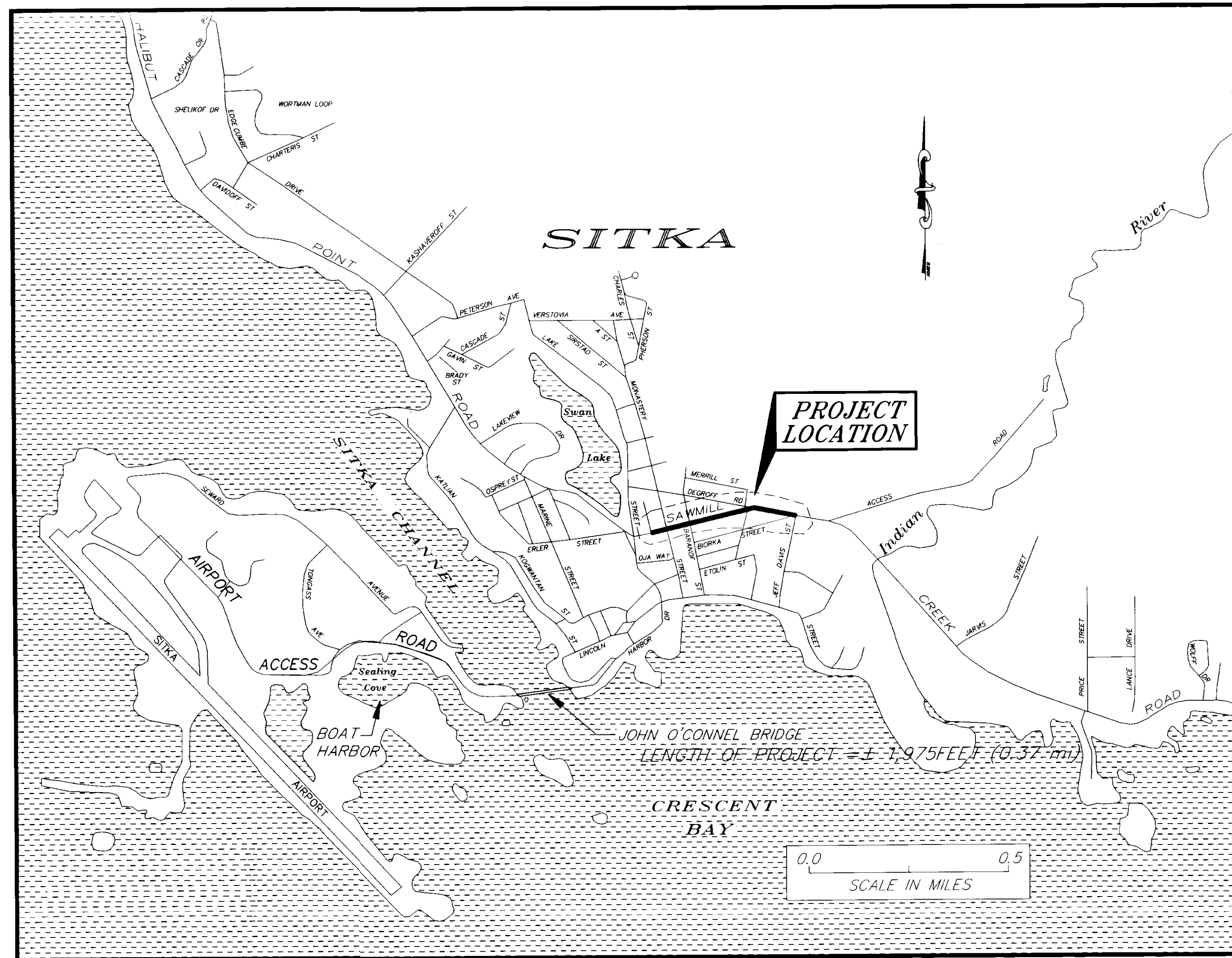


STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES
SOUTHEAST REGION
DESIGN AND CONSTRUCTION DIVISION
SITKA, ALASKA
SEA REGION
ADA IMPROVEMENTS

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	TITLE SHEET
2-3	ESTIMATE OF QUANTITIES AND SUMMARIES
4	PROJECT LAYOUT PLAN
5-7	INTERSECTION DETAILS
8-11	SIDEWALK AND CURB CUT DETAILS
12	UTILITY ADJUSTMENT DETAILS
13	TRAFFIC CONTROL PLAN
14	SPECIAL SIGNS

The following Standard Drawings apply to this project :
A-1, C-01.03, C-02.01, C-03.01, D-24.00, I-20.12, S-00.00
S-05.00 S-20.00

PROJECT NO. FA-000S(209) ~ 72105



DESIGN DESIGNATION

ADT (1997).....6,750
ADT (2007).....7,460
DHV.....750
% T.....2.6
DESIGN SPEED.....25 MPH

PROJECT SUMMARY

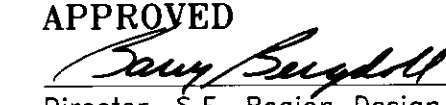
LENGTH OF PROJECT = ± 1,975 FT. (0.37 mi)

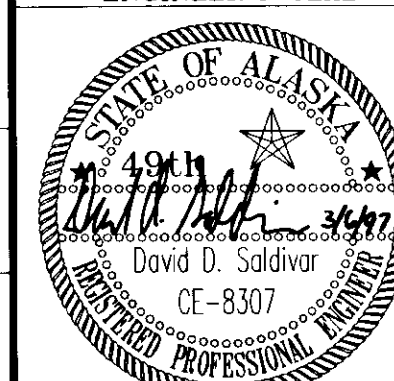
"AS-BUILT" PLANS

CONTRACTOR: McCrehin General Contracting, Inc.
PROJECT ENGINEER: Bruce Wood, P.E.
PROJECT START: July 7, 1997
PROJECT COMPLETION: August 27, 1997

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND
PUBLIC FACILITIES
SOUTHEAST REGION DESIGN SECTION

APPROVED  Date 3/6/97
Regional Preconstruction Engineer

APPROVED  Date 3-6-97
Director, S.E. Region Design & Construction

PROJECT NUMBER:	ENGINEER'S SEAL
72105	
DATE: 1997	
SHEET 1 OF 14	

ESTIMATE OF QUANTITIES			
ITEM NO.	ITEM	UNIT	QUANTITY
120(1)	DBE ADJUSTMENT	CONTINGENT SUM	ALL REQ'D.
202(3)	REMOVAL OF SIDEWALK	SQUARE YARD	844.5 640.82
202(9)	REMOVAL OF CURB AND GUTTER	LINEAR FOOT	1,288 1174
604(8)	RECONSTRUCT/ADJUST INLET FRAME AND GRATE	EACH	3 -2
608(1-4)	4" CONCRETE SIDEWALK	SQUARE YARD	236.7 215.89
608(1-6)	6" CONCRETE SIDEWALK	SQUARE YARD	492.6 482.86
609(1)	CURB, TYPE 1	LINEAR FOOT	194 -200
609(2)	CURB AND GUTTER, TYPE 1	LINEAR FOOT	1,417.5 1395
615(1)	STANDARD SIGN	SQUARE FOOT	6
615(2)	REMOVE AND RELOCATE EXISTING SIGNS	EACH	5
639(3)	DRIVEWAY RECONSTRUCTION	EACH	26
627(10)	ADJUSTMENT OF VALVE BOX	EACH	5 6
640(1)	MOBILIZATION AND DEMOBILIZATION	LUMP SUM	ALL REQ'D.
643(2)	TRAFFIC MAINTENANCE	LUMP SUM	ALL REQ'D.
643(3)	PERMANENT CONSTRUCTION SIGNING	LUMP SUM	ALL REQ'D.
643(4)	CONSTRUCTION SIGN	EACH PER DAY	414 360
643(5)	TYPE II BARRICADE	EACH PER DAY	358 500
643(7)	TRAFFIC CONE	EACH PER DAY	2,246 3,500
643(8)	DRUM	EACH PER DAY	124 500
643(15)	FLAGGING	HOURL	177.5 250
670(9)	PAINTED CROSSWALK MARKINGS	LINEAR FOOT	802 -725
670(10)	PAINTED CURB MARKINGS	LINEAR FOOT	437 -404
670(11)	REMOVAL OF CROSSWALK MARKINGS	LINEAR FOOT	382 -571

GENERAL NOTES

1. ALL CURB, GUTTERS AND SIDEWALK SHALL BE CLASS "A" CONCRETE WITH A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF $p_c = 3000$ psi.
2. CRUSHED AGGREGATE BASE COURSE SHALL BE USED TO BRING THE SIDEWALK, CURB AND GUTTER TO REQUIRED GRADE. UNDERLYING MATERIAL SHALL BE RECOMPACTED TO REQUIRED DENSITY.
3. ASPHALT PAVEMENT DAMAGED DURING INSTALLATION OF CURB AND GUTTER SHALL BE REPAIRED WITH 4" THICK HOT ASPHALT PAVEMENT OR 6" THICK CONCRETE, CLASS "A" PATCH DYED BLACK.
4. SIDEWALK, CURB AND GUTTER SHALL BE ALLOWED TO CURE FOR AT LEAST 24 HOURS BEFORE ALLOWING PEDESTRIAN TRAFFIC AND AT LEAST 72 HOURS BEFORE ALLOWING VEHICLE TRAFFIC.
5. SIDEWALK, CURB AND GUTTER AT DRIVEWAY CURB CUTS SHALL BE ACCOMPLISHED IN SECTIONS SO THAT ACCESS IS MAINTAINED AT ALL TIMES(UNLESS ACCESS IS AVAILABLE BY ANOTHER ROUTE). ~~A 9' WIDE ACCESS AT DRIVEWAY CURB CUTS SHALL REMAIN OPEN TO VEHICL~~ E TRAFFIC AT ALL TIMES. AFFECTED PROPERTY OWNERS SHALL BE NOTIFIED BY THE CONTRACTOR AT LEAST 12 HOURS IN ADVANCE OF ANY CONSTRUCTION ACTIVITIES AT THE DRIVEWAY.
6. EXISTING PAINTED CROSSWALKS SHALL BE REMOVED AND NEW CROSSWALK MARKINGS SHALL BE PAINTED AS DETAILED IN THE INTERSECTION DETAILS.
7. LOCATION OF DRIVEWAY CURB CUTS AND WHEELCHAIR RAMPS ARE APPROXIMATE AND MAY BE ADJUSTED TO BETTER FIT SITE CONDITIONS.
8. SIDEWALK AT DRIVEWAY CURB CUTS SHALL BE CONSTRUCTED WITH 6" THICK CONCRETE – ALL OTHER SIDEWALKS SHALL BE 4" THICK.
9. EXISTING FENCES AND SHRUBS BEHIND SIDEWALK SHALL NOT BE DISTURBED. DAMAGE TO EXISTING FENCE AS A RESULT OF CONTRACTOR'S OPERATION SHALL BE REPAIRED AT HIS/HER EXPENSE. SHRUBS THAT ARE DAMAGED AS A RESULT OF THE CONTRACTOR'S OPERATION SHALL BE REPLACED AT HIS/HER EXPENSE.
10. DRIVEWAY FOR THE PRESBYTERIAN CHUCH AT LOCATION 42 SHALL REMAIN ACCESSIBLE DURING SUNDAYS. CONTRACTOR SHALL COORDINATE WITH THE PROJECT ENGINEER AND LOCAL PASTOR PRIOR TO STARTING DRIVEWAY RECONSTRUCTION.

SEA - ADA IMPROVEMENTS
PROJECT NO. 72105FA-000S(209)

Revised

DRIVEWAY AND WHEELCHAIR RAMP SUMMARY

LOCATION	DETAIL	DRIVEWAY	SIDEWALK	REMOVAL (S.Y.)	CURB & GUTTER	4" CONCRETE	6" CONCRETE	SIDEWALK (S.Y.)	CURB	TYPE	CURB & GUTTER	RECONSTRUCT
	TYPE	WIDTH (FT)	SIDEWALK	DRIVEWAY	REMOVAL (S.Y.)	SIDEWALK (S.Y.)	SIDEWALK	DRIVEWAY	(L.F.)	TYPE I (L.F.)	DRIVEWAY	
1, 1A, & 3	VI, I, III		99.7		15	36	0	0	0	18.5	121.5	
2	II		6.5		17	6.5	0	0	0	0	17	
4 & 5	I, VI		23.9		39	19	0	0	13	45		
6	I		7		14	7	0	0	0	14		
7	V	14	13	7.8	26	0	13	7.8	0	26	X	
7A	V		13		26	0	13	0	0	26	X	
8	V	17	13	11.1	26	0	13	11.1	0	26	X	
9	V	14	13	7.8	26	0	13	7.8	0	26	X	
10	V	14	15.5		27.5	1.7	13.8	0	0	27.5	X	
11	V	14	13		26	0	13	0	0	26	X	
12	V	14	13		26	0	13	0	0	26	X	
13	V	28	23		46	3	20	0	0	46	X	
14	I		8		16	8	0	0	0	16		
15	I		7		14	7	0	0	0	14		
16	V	13.5	13.5	9.3	27	0	13.5	9.3	0	27	X	
17 & 21	V & VI	30	32	11.1	64	9	23	11.1	0	64	X	
18	III		19.2		9	10	0	0	0	40		
19	III		9.8		21	8	0	0	0	37		
20	VI		0		13	5.5	0	0	16	13		
20A & 23	I & III		0		40	28.3	0	0	0	40		
24	III	20	18.3	11.1	38.5	4	15.3	11.1	21.5	38.5	X	
25	I		7		14	7	0	0	0	14		
26	V	14	13		26	0	13	0	0	26	X	
27	V	14	13		26	0	13	0	0	26	X	
28	V	14	13.5		27	0	13.5	0	22	27	X	
29	I		7		14	7	0	0	0	14		
30	V	14	22.5		45	9.5	13	0	0	45	X	
31	V	11	13	6.1	26	0	13	6.1	0	26	X	
32	V	14	13		26	0	13	0	11.1	26	X	
33	V	14	13.3		26.5	0	13.3	0	0	26.5	X	
34	V	14	14		28	1	14	0	19	28	X	
35	IV	10.5	13.8		27.5	0	13.8	0	12	27.5	X	
36 & 36A	V	24	22.3	12.3	44.5	0	22.3	12.3	0	44.5	X	
37	V	19	15.3	12.2	30.5	0	15.3	12.2	0	30.5	X	
38	III		7.6		16	6.5	0	0	0	21		
39			10.5		21	10.5	0	0	0	21		
40	III		10.1		20	10.1	0	0	0	20		
41	VI		13.2		24.5	13.2	0	0	15	24.5		
42	V	18	16	13.9	32	0	16	13.9	0	32	X	
43	V	11	13.5		27	0	13.5	0	0	27	X	
44	V	10.5	13	5.8	26	0	13	5.8	0	26	X	
45	III		10.7		19	9.8	0	0	0	30		
46	VI		9.8		23	9.8	0	0	16	23		
47	III		10.7		20	8	0	0	0	32		
48	VI		11		26	11.6	0	0	15	26		
49	V		8		14	7	0	0	0	14		
50	V	14	13.5		27	0	13.5	0	0	27	X	
51	II		7.5		22	7.5	0	0	19	19		
52	II		7.5		19	7.5	0	0	0	19		
"JD" D+35			1.8	0	0	0	0	7.3	0	0		
TOTALS			736.0	108.5	1,288.0	286.7	376.8	115.8	194.0	1,477.5	28	

NOTE: DO NOT SCALE FROM THESE PLANS—USE DIMENSIONS

PATH:	P: \SIT\72105\DR\—EST	
PLOT:	P: \—LIB\—PLOT\PLOT.F.PCP(1) OR PLOT.H.PCP(2)	
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

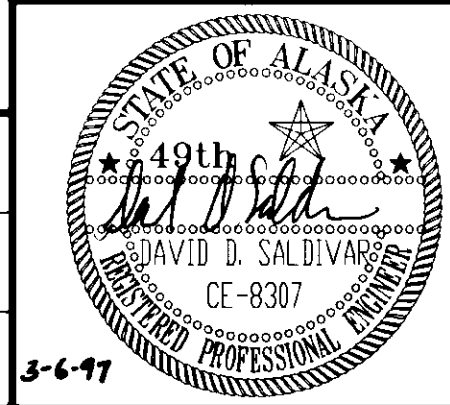
SITKA

SEA REGION ADA IMPROVEMENTS
PROJECT NO. FA-000S(209) ~ 72105
ESTIMATE OF QUANTITIES

ALASKA

DESIGNED BY:	D. WILLIAMS
DRAWN BY:	B. ADAMS
CHECKED BY:	D. SALDIVAR

PROJECT NO.	72105
DATE:	1997
SHEET 2 OF 14	3-6-97



DRIVEWAY RAMP SUMMARY							
LOCATION	DETAIL	WIDTH	REMOVAL		INSTALLATION		REMARKS
			SIDEWALK	CURB & GUTTER	SIDEWALK	CURB & GUTTER	
			SQ. YARD	FEET	SQ. YARD	FEET	
6	I	N/A	7.00	14.0	7.00	14.0	REMOVE EXISTING DRIVEWAY RAMP REPLACE WITH NORMAL SIDEWALK SECTION
7	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
8	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
9	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
10	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
11	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
12	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
13	V	14'	14.00	28.0	14.00	28.0	RECONSTRUCT EXIST. DRIVEWAYS, COMBINE INTO ONE DRIVEWAY
14	I	N/A	8.00	16.0	8.00	16.0	REMOVE EXISTING DRIVEWAY RAMP, REPLACE WITH NORMAL SIDEWALK SECTION. SEE SECTION E ON SHEET 11
15	V	14'	14.00	28.0	14.00	28.0	RECONTRACT EXIST. DRIVEWAYS, COMBINE INTO ONE DRIVEWAY
16	V	14'	7.00	14.0	7.00	14.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
** 17	V	30'	21.00	42.0	21.00	42.0	RECONTRACT EXIST. DRIVEWAYS, COMBINE INTO ONE DRIVEWAY
22	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
23	I	N/A	13.00	26.0	13.00	26.0	REMOVE EXISTING DRIVEWAY RAMP REPLACE WITH NORMAL SIDEWALK SECTION
** 26	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
27	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
28	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
29	I	N/A	7.00	14.0	7.00	14.0	COMBINE 36 & 36A INTO ONE DRIVEWAY
30	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY & CONSTRUCT NEW DRIVEWAY APPROXIMATELY 26' EAST OF EXISTING DRIVEWAY
31	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
32	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
33	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
34	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
35	IV	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
36	V	28'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
36A			8.00	16.0	8.00	16.0	RECONSTRUCT EXISTING DRIVEWAY RAMP. COMBINE THIS DRIVEWAY WITH DRIVEWAY AT 36
37	V	18'	15.00	30.0	15.00	30.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
42	V	20'	16.00	32.0	16.00	32.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
43	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
44	V	14'	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP.
49	V	N/A	8.00	16.0	8.00	16.0	REMOVE EXISTING DRIVEWAY RAMP REPLACE WITH NORMAL SIDEWALK SECTION
50	V	14	13.00	26.0	13.00	26.0	RECONSTRUCT EXISTING DRIVEWAY RAMP

VALVE BOX ADJUSTMENT SUMMARY	
LOCATION	REMARKS
2	SEE SHEET 12 FOR DETAILS
32	SEE SHEET 12 FOR DETAILS
35	SEE SHEET 12 FOR DETAILS
37	SEE SHEET 12 FOR DETAILS
46	SEE SHEET 12 FOR DETAILS
60	SEE SHEET 12 FOR DETAILS

INLET FRAME & GRATE RECONSTRUCTION	
LOCATION	REMARKS
9	REPLACE EXIST. WITH NEW CONFORMING TO STD. DWG. D-24.00
13	New gutter inlet installed.
45	REPLACE EXIST. WITH NEW CONFORMING TO STD. DWG. D-24.00

PATH: P:\SEA\72105\DR\ES12		
PLOT: P:\-LIB\-PLOT\PLOT.PCP(1) OR PLOT.PCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

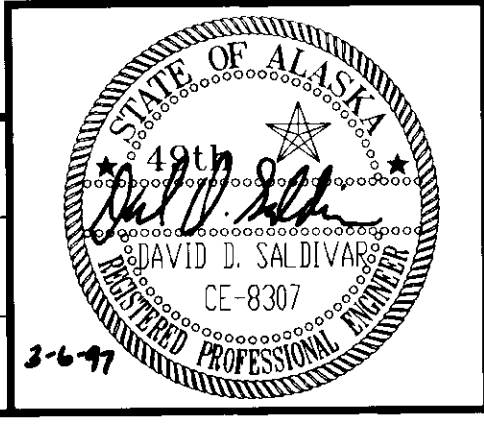
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

SITKA
SEA REGION ADA IMPROVEMENTS
PROJECT NO. FA-000S(209) ~ 72105
SUMMARIES

ALASKA

DESIGNED BY:
D. SALDIVAR
DRAWN BY:
B. ADAMS
CHECKED BY:
D. SALDIVAR

PROJECT NO.
72105
DATE:
1997
SHEET 3 OF 14



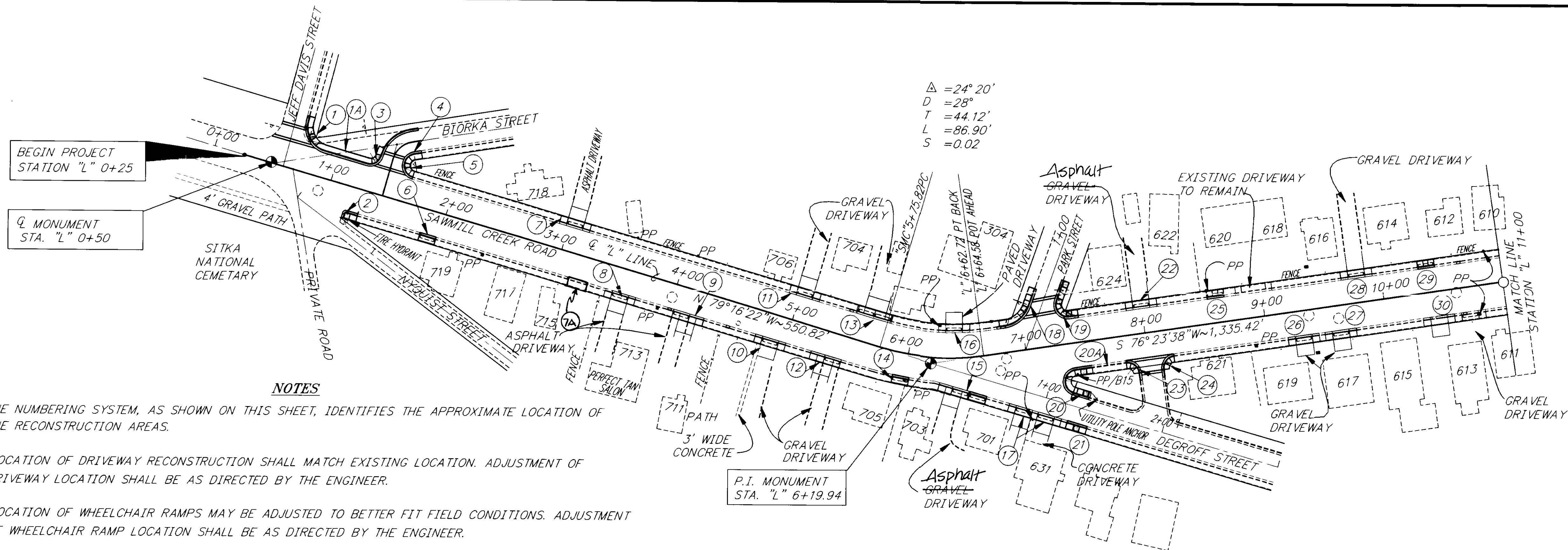
WHEELCHAIR RAMP SUMMARY						
LOCATION	DETAIL	REMOVAL		INSTALLATION		REMARKS
		SIDEWALK	CURB & GUTTER	SIDEWALK	CURB & GUTTER	
		SQ. YARD	FEET	SQ. YARD	FEET	
(1)	VI	4.67	16.0	10.50	24.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 5
(1A)	I	0	0	17.00	34.0	CONSTRUCT NEW CURB, GUTTER AND SIDEWALK, SEE INTERSECTION DETAIL SHEET. 5
(2)	II	5.67	16.0	5.67	16.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 5
(3)	III	0	0	7.33	66.0	CONSTRUCT NEW WHEELCHAIR RAMP, SEE DET SHT. 5
(4)	I	4.25	10.0	4.45	10.0	CONSTRUCT NEW CURB, GUTTER AND SIDEWALK, SEE INTERSECTION DETAIL SHEET. 5
(5)	VI	10.50	26.0	10.50	26.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 5
(18)	III	3.67	13.0	8.33	44.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 6
(19)	III	6.67	19.0	6.67	52.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 6
(20)	VI	0	21.0	11.67	21.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 6
(20A)	I	20.50	0	0	0	CONSTRUCT NEW SIDEWALK
(21)	VI	12.50	25.0	12.50	25.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 6
(23)	III	6.67	24.0	7.41	24.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 6
(24)	III	6.67	24.0	6.67	24.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 6
(38)	III	6.67	19.0	6.67	30.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 7
(40)	III	6.67	19.0	6.67	30.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 7
(41)	VI	15.17	24.0	15.17	24.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 7
(45)	III	6.67	19.0	6.67	30.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 7
(46)	VI	10.50	23.0	10.50	23.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 7
(47)	III	6.67	19.0	6.67	30.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 7
(48)	VI	10.50	23.0	10.50	23.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 7
(51)	II	6.67	19.0	6.67	19.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 6
(52)	II	6.67	19.0	6.67	19.0	RECONSTRUCT EXIST. WHEELCHAIR RAMP, SEE DET. SHT. 6

SIGN SUMMARY					
LOCATION	CODE NO. (ASPS)	LEGEND	SIZE	FACING TRAFFIC	REMARKS
5	R6-1R	ONE WAY →	12"x36"	E.B.	* INSTALL ABOVE EXISTING SIGN
5	R6-1L	← ONE WAY	12"x36"	W.B.	* INSTALL ABOVE EXISTING SIGN

- * INSTALL BOTH SIGNS, BACK TO BACK, ABOVE EXISTING "DO NOT ENTER" SIGN AT BIORKA STREET.
- ** CONTRACTOR SHALL NOT BEGIN WORK AT THESE LOCATIONS UNTIL THE ENGINEER OBTAINS THE TEMPORARY CONSTRUCTION PERMIT.

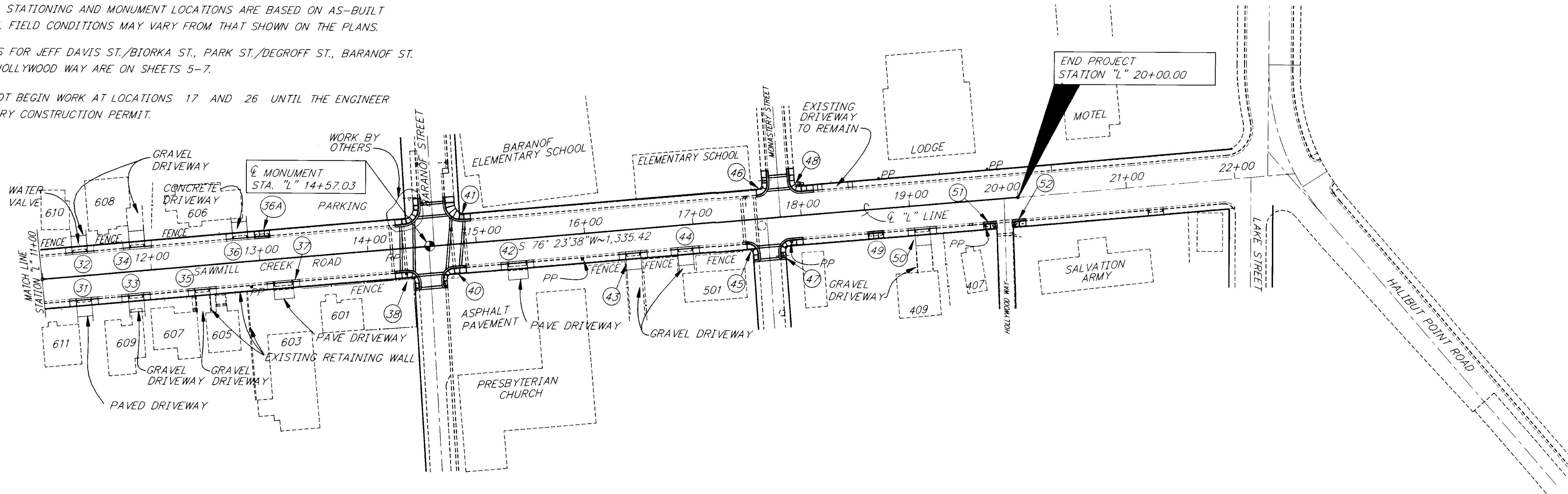
SIGN REMOVAL AND RELOCATION SUMMARY	
LOCATION	REMARKS
1	RELOCATE "STOP" SIGN, AT JEFF DAVIS ST., AS DIRECTED BY THE ENGINEER.
3	RELOCATE "STOP" SIGN, AT BIORKA ST., AS DIRECTED BY THE ENGINEER.
5	RELOCATE DO NOT ENTER SIGN, AT BIORKA ST., AS DIRECTED BY THE ENGINEER.
23	RELOCATE "DO NOT ENTER" SIGN, AT DE GROFF, AS DIRECTED BY THE ENGINEER.
4/5	Remove & replace existing sign.
46	RELOCATE "STOP" SIGN, AT MONASTERY ST., AS DIRECTED BY THE ENGINEER.
47	RELOCATE "STOP" SIGN, AT MONASTERY ST., AS DIRECTED BY THE ENGINEER.
10" 0+90.17' Lt.	Relocate "School Crossing"

- NOTES: 1. THE LOCATIONS OF WORK AREAS ARE NUMBERED AND SHOWN ON SHEET 4.
2. INTERSECTION DETAILS ARE SHOWN ON SHEETS 5, 6, AND 7.
3. WHEELCHAIR & DRIVEWAY RAMP DETAILS ARE SHOWN ON SHEETS 8, 9, 10, & 11.
4. EXISTING PAVED DRIVEWAYS AT LOCATIONS 7, 8, 9, 16, 17, 31, 36, 37 & 42 SHALL BE REPAVED USING 2" HOT ASPHALT PAVEMENT, OR 6" CLASS A GRAVEL DRIVEWAYS SHALL BE REGRADED USING CRUSHED AGGREGATE BASE COURSE.



NOTES

1. THE NUMBERING SYSTEM, AS SHOWN ON THIS SHEET, IDENTIFIES THE APPROXIMATE LOCATION OF THE RECONSTRUCTION AREAS.
2. LOCATION OF DRIVEWAY RECONSTRUCTION SHALL MATCH EXISTING LOCATION. ADJUSTMENT OF DRIVEWAY LOCATION SHALL BE AS DIRECTED BY THE ENGINEER.
3. LOCATION OF WHEELCHAIR RAMPS MAY BE ADJUSTED TO BETTER FIT FIELD CONDITIONS. ADJUSTMENT OF WHEELCHAIR RAMP LOCATION SHALL BE AS DIRECTED BY THE ENGINEER.
4. ROADWAY CENTERLINE, STATIONING AND MONUMENT LOCATIONS ARE BASED ON AS-BUILT INFORMATION. ACTUAL FIELD CONDITIONS MAY VARY FROM THAT SHOWN ON THE PLANS.
5. INTERSECTION DETAILS FOR JEFF DAVIS ST./BIORKA ST., PARK ST./DEGROFF ST., BARANOF ST. MONASTERY ST., AND HOLLYWOOD WAY ARE ON SHEETS 5-7.
6. CONTRACTOR SHALL NOT BEGIN WORK AT LOCATIONS 17 AND 26 UNTIL THE ENGINEER OBTAINS THE TEMPORARY CONSTRUCTION PERMIT.



PATH:	P: \SIT\72105\DR\APP2	
PLOT:	P: \-LIB\ -PLOT\ PLOT.PCP(1) OR PLOT.PCP(2)	
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 SOUTHEAST REGION DESIGN & CONSTRUCTION

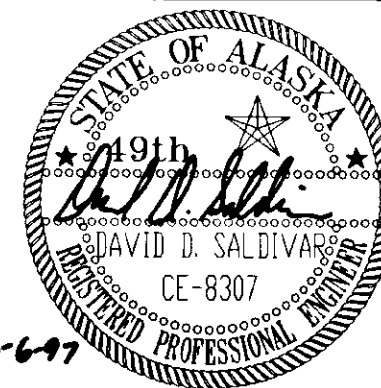
SITKA

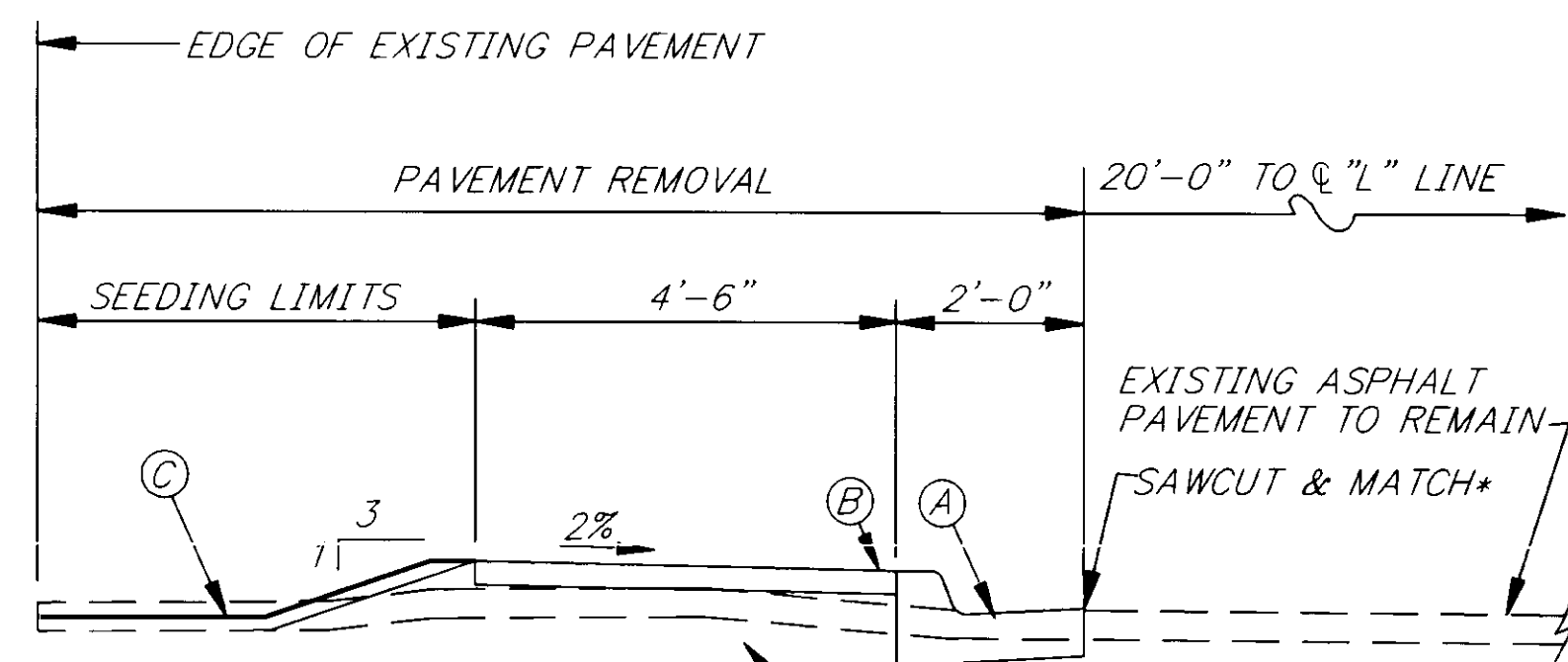
SEA REGION ADA IMPROVEMENTS
 PROJECT NO. FA-000S(209) ~ 72105

PROJECT LAYOUT PLAN

NOTE: DO NOT SCALE FROM THESE PLANS-USE DIMENSIONS

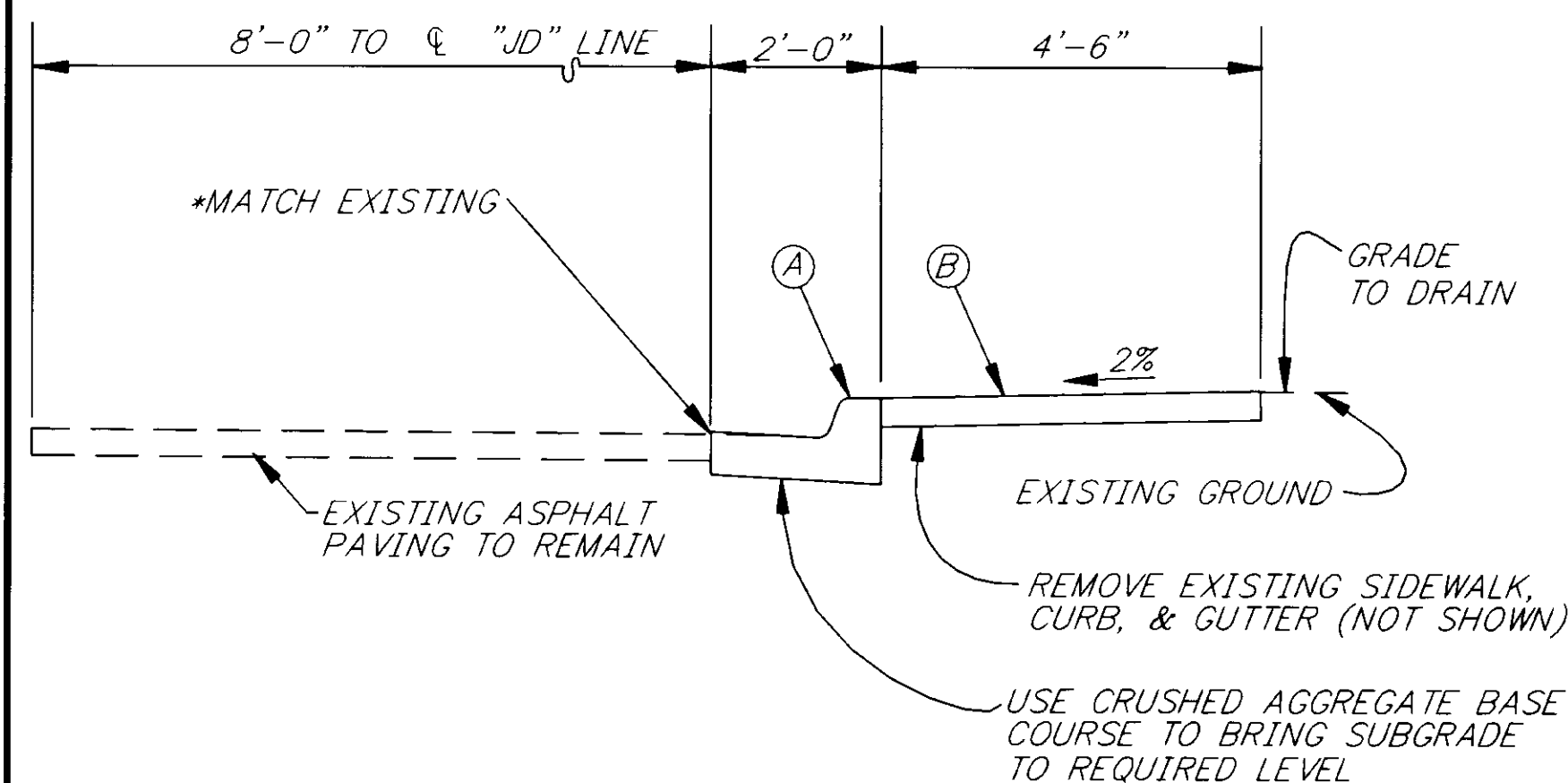
ALASKA	DESIGNED BY: DAVE WILLIAMS	PROJECT NO. 72105
	DRAWN BY: W. HICKOK	DATE: 1997
	CHECKED BY: D. SALDIVAR	SHEET 4 OF 14





SECTION A

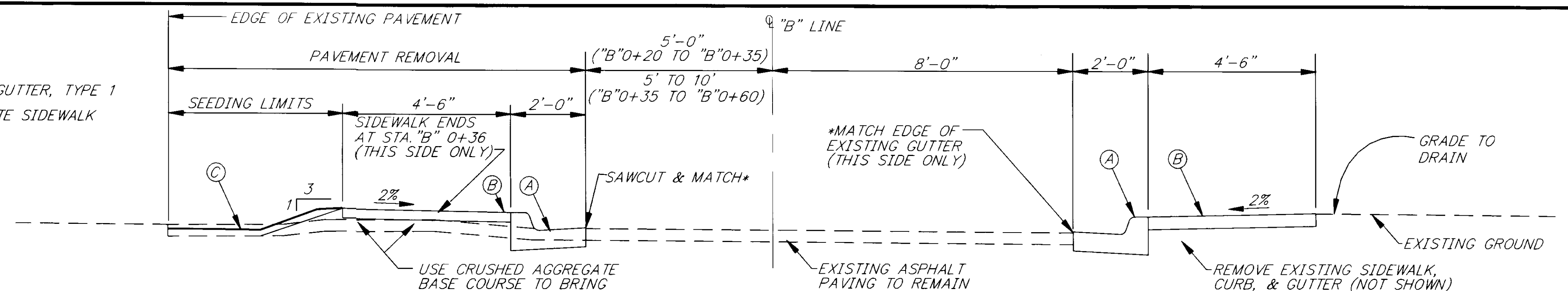
LEGEND
LANDING



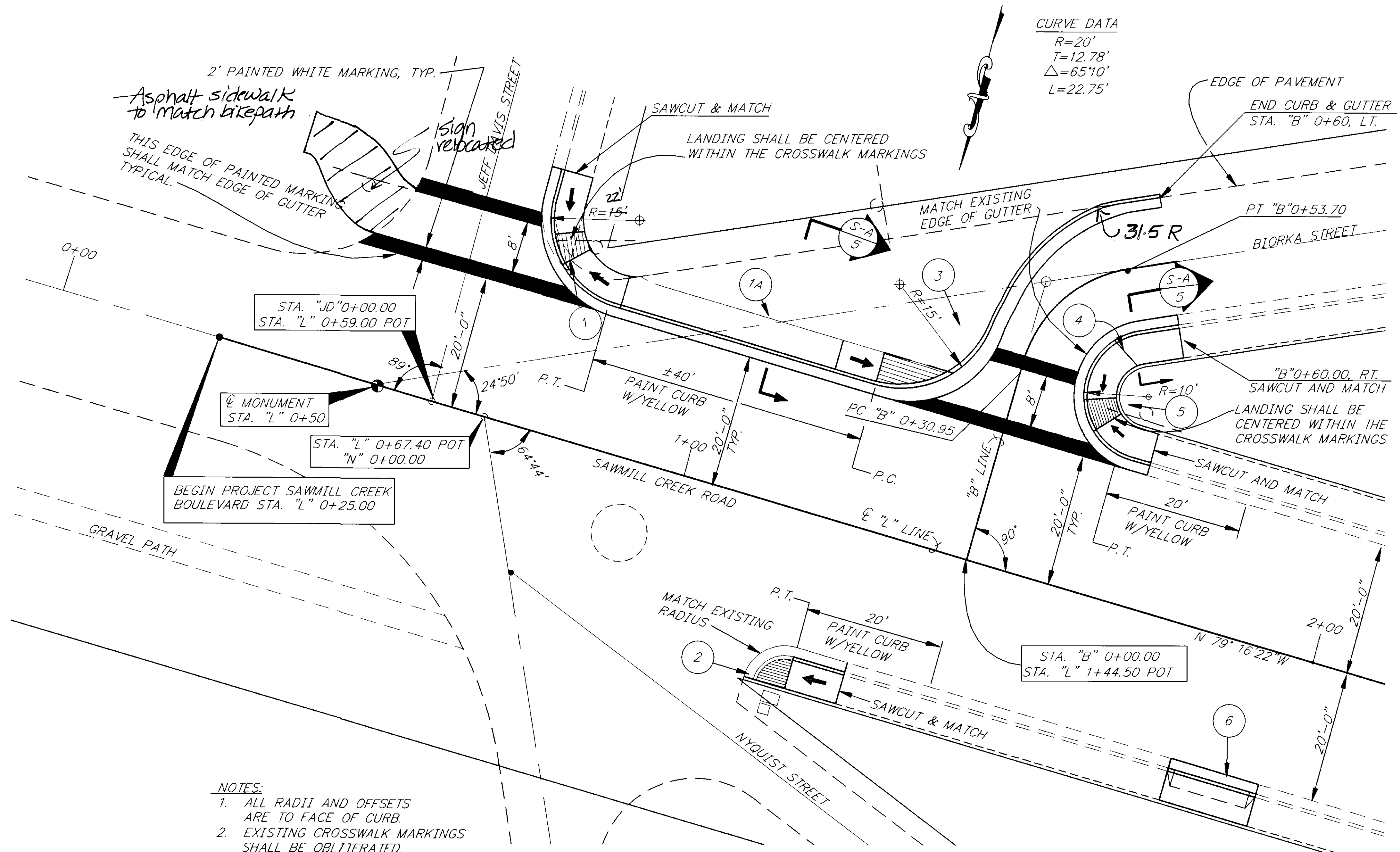
SECTION B

* SEE NOTE NO.3 ON SHEET 2.

- (A) CURB AND GUTTER, TYPE 1
- (B) 4" CONCRETE SIDEWALK
- (C) 3" TOPSOIL



STA. "B" 0+20 TO STA. "B" 0+60



- NOTES:
1. ALL RADII AND OFFSETS ARE TO FACE OF CURB.
 2. EXISTING CROSSWALK MARKINGS SHALL BE OBLITERATED.

JEFF DAVIS AND BIORKA STREET INTERSECTION

NOTE: DO NOT SCALE FROM THESE PLANS-USE DIMENSIONS

P: \S17\72105\DR\TYPSEC2
P: \-LIB\-PLOT\PLOT.FPCP(1) OR PLOT.FPCP(2)
DESCRIPTION OF CHANGE:
RECORD OF REVISIONS

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

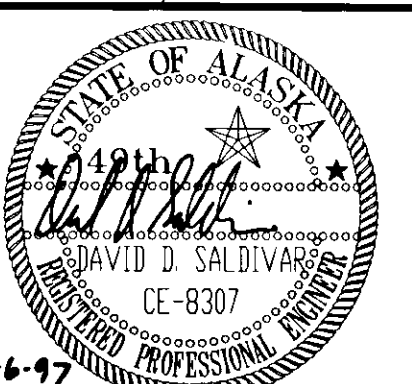
SITKA

SEA REGION ADA IMPROVEMENTS
PROJECT NO. FA-000S(209) ~ 72105

ALASKA

INTERSECTION DETAILS

DESIGNED BY: D. SALDIVAR	PROJECT NO. 72105
DRAWN BY: W. HICKOK	DATE: 1997
CHECKED BY: A. STEININGER	SHEET 5 OF 14

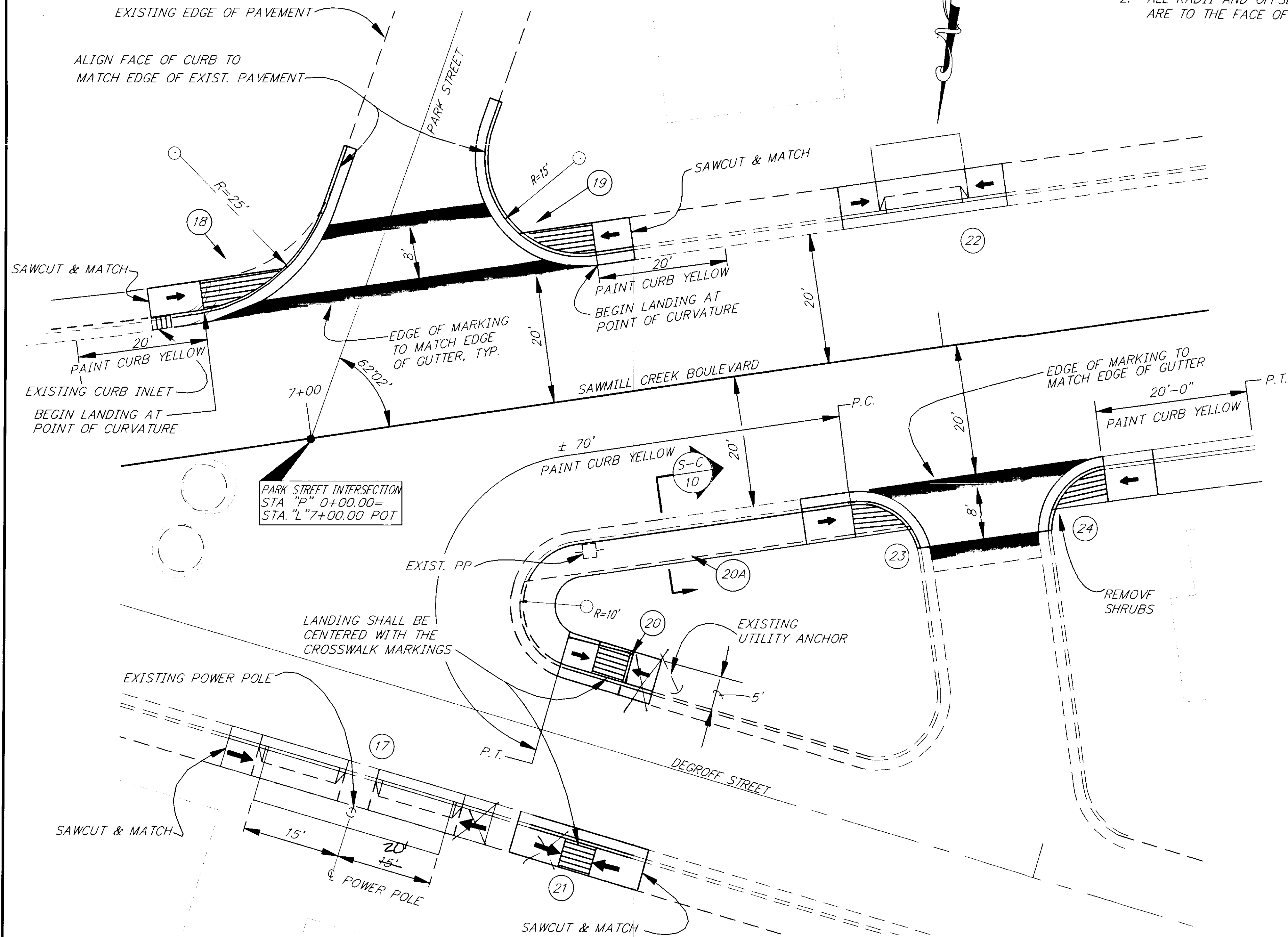


LEGEND

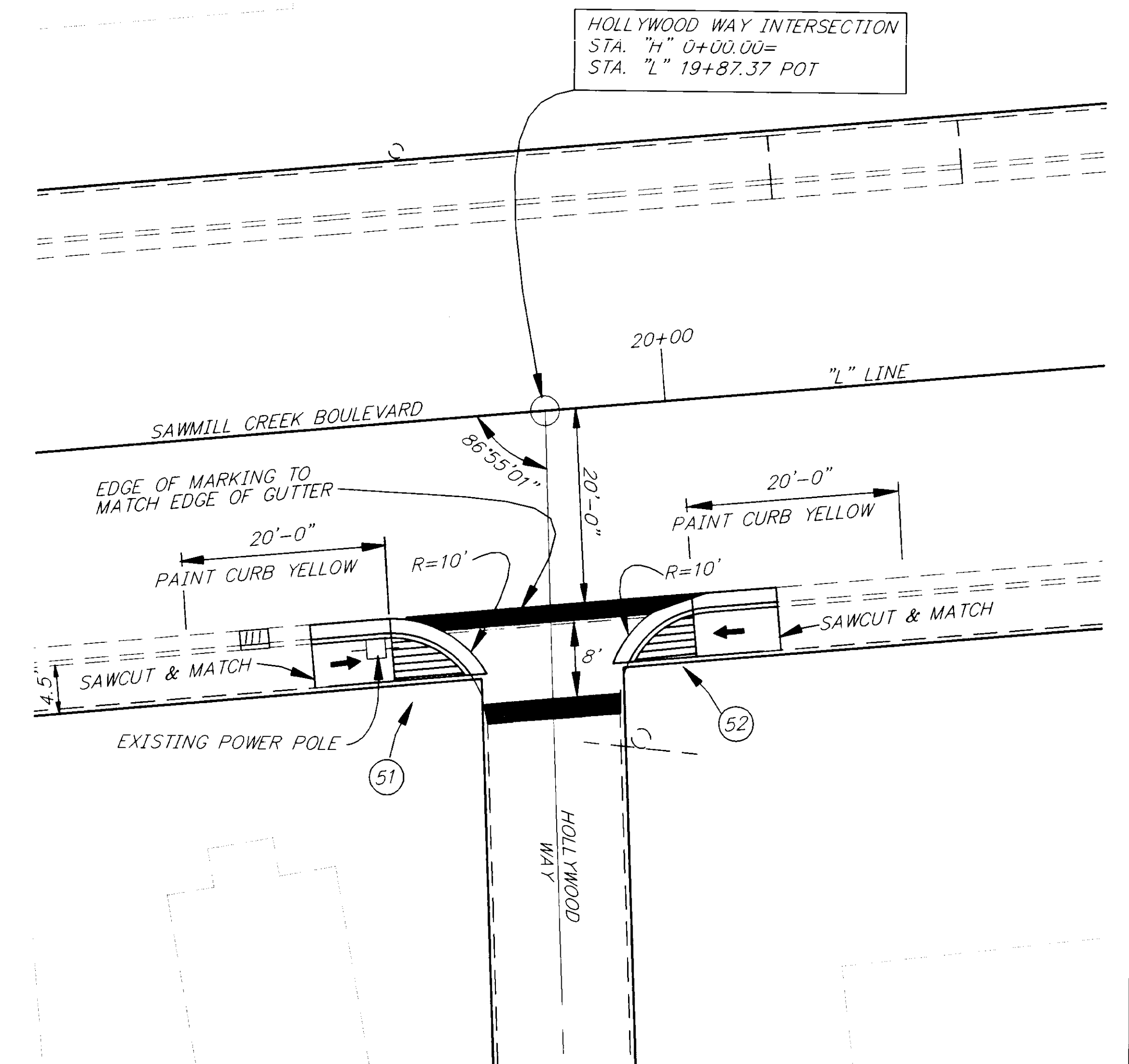


NOTE:

1. EXISTING CROSSWALK MARKINGS SHALL BE OBLITERATED
2. ALL RADII AND OFFSETS ARE TO THE FACE OF CURB



PARK STREET AND DEGROFF STREET INTERSECTION



HOLLYWOOD WAY INTERSECTION

NOTE: DO NOT SCALE FROM THESE PLANS-USE DIMENSIONS

PATH: P: \SIT\72105\DR\-APPI		
PLOT: P: \-LIB\ -PLOT\ PLOT.F.PCP(1) OR PLOTH.PCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

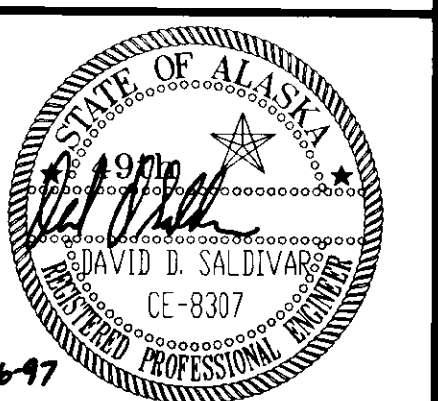
SITKA

SEA REGION ADA IMPROVEMENTS

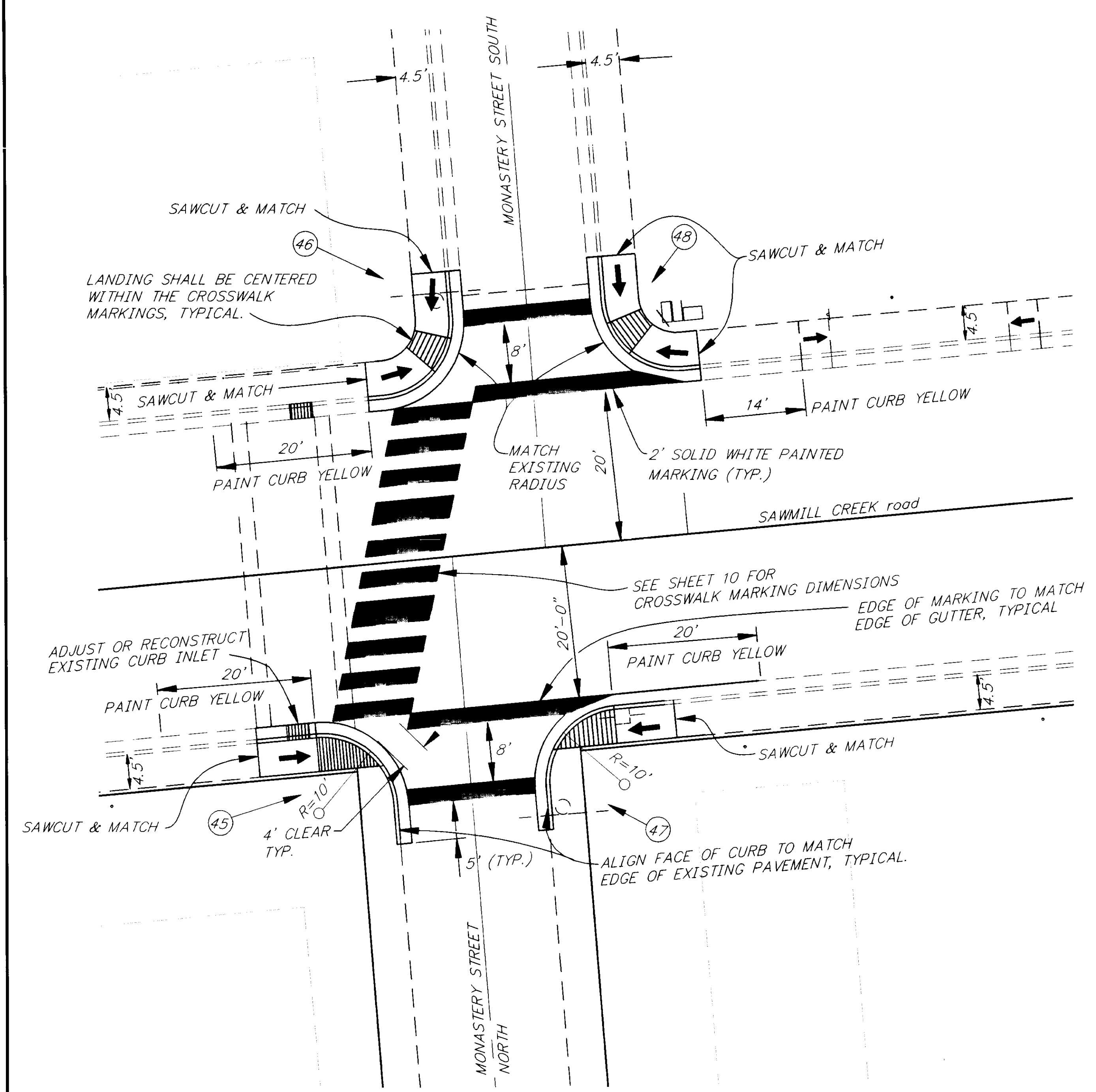
ALASKA

PROJECT NO FA-000S(209) ~ 72105
INTERSECTION DETAILS

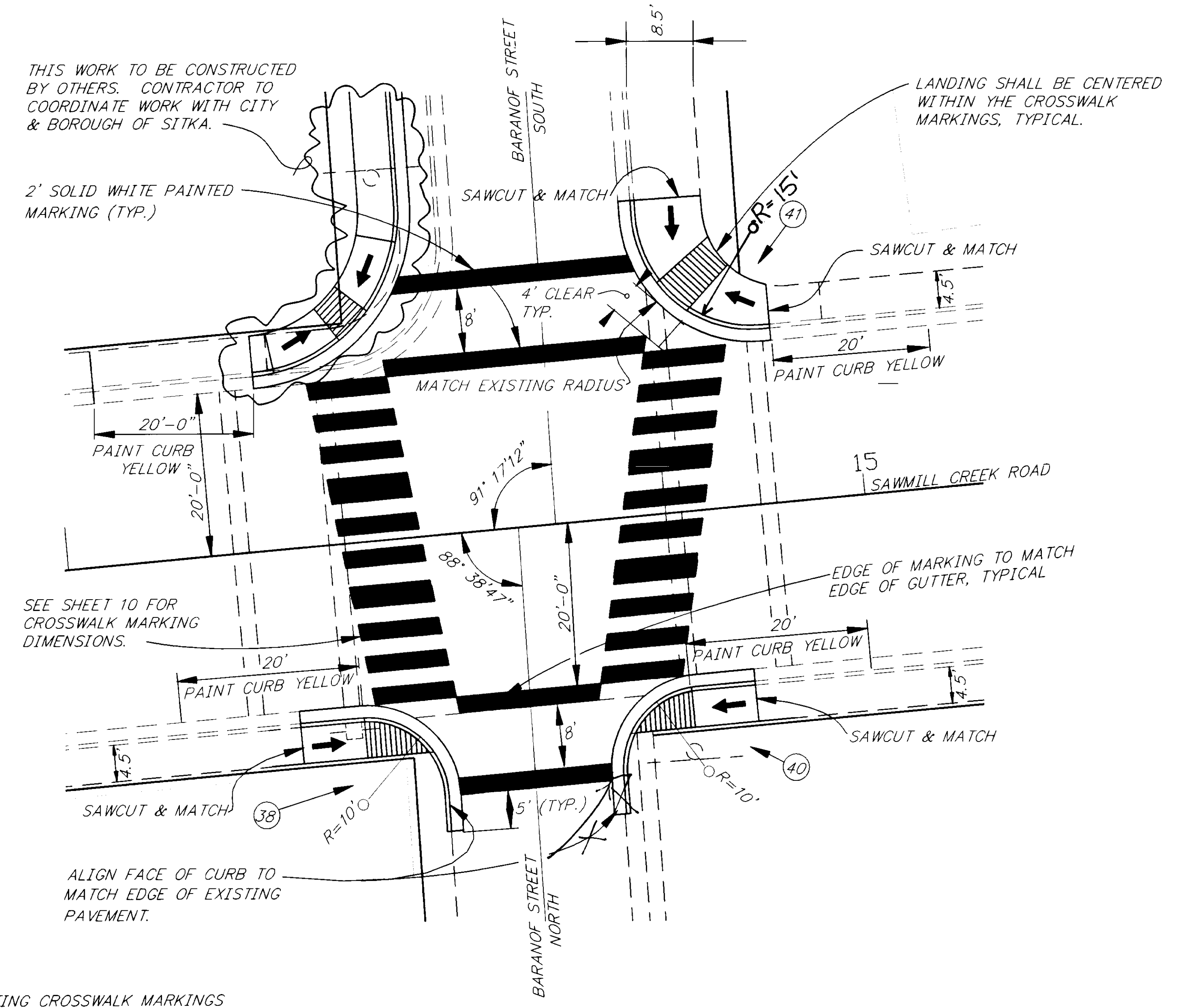
DESIGNED BY:	PROJECT NO.
DAVE WILLIAMS	72105
DRAWN BY:	DATE:
W. HICKOK	1997
CHECKED BY:	SHEET 6 OF 14
NAME	3-4-97



LEGEND



MONASTERY STREET INTERSECTION



BARANOF STREET INTERSECTION

NOTE: EXISTING CROSSWALK MARKINGS SHALL BE OBLITERATED. ALL RADII AND OFFSETS ARE TO THE FACE OF THE CURB.

NOTE: DO NOT SCALE FROM THESE PLANS-USE DIMENSIONS

PATH: P:\S17\72105\DR\APP4		
PLOT: P:\-LIB\-PLOT\PL0TF.PCP(1) OR PL0TH.PCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

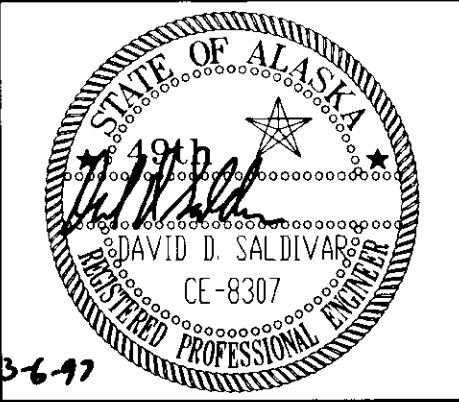
SITKA

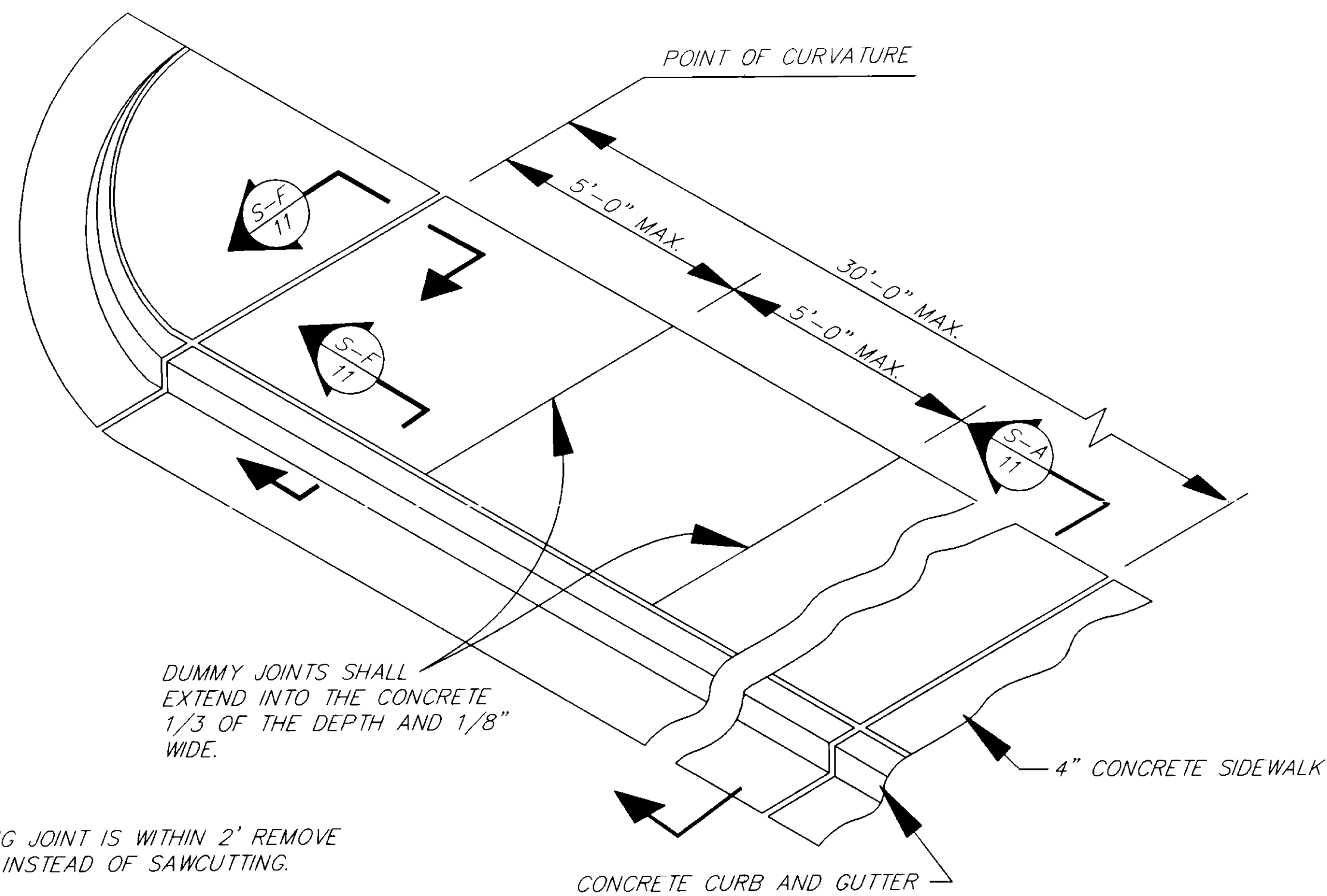
SEA REGION ADA IMPROVEMENTS
PROJECT NO FA-000S(209) ~ 72105
INTERSECTION DETAILS

ALASKA

DESIGNED BY:	D. SALDIVAR
DRAWN BY:	W. HICKOK
CHECKED BY:	D. SALDIVAR

PROJECT NO.	72105
DATE:	1997
SHEET 7 OF 14	36-77





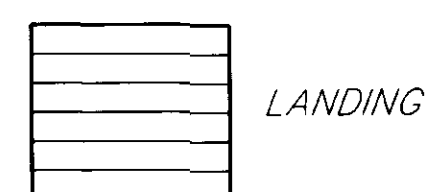
NOTES:

- * IF EXISTING JOINT IS WITHIN 2' REMOVE AT JOINT INSTEAD OF SAWCUTTING.
- * * SEE WORK SUMMARY ON SHEET 3 FOR DRIVEWAY WIDTHS. NEW CURB CUTS SHALL BE LOCATED TO MATCH EXISTING.

DETAIL I

TYPICAL SIDEWALK, CURB & GUTTER

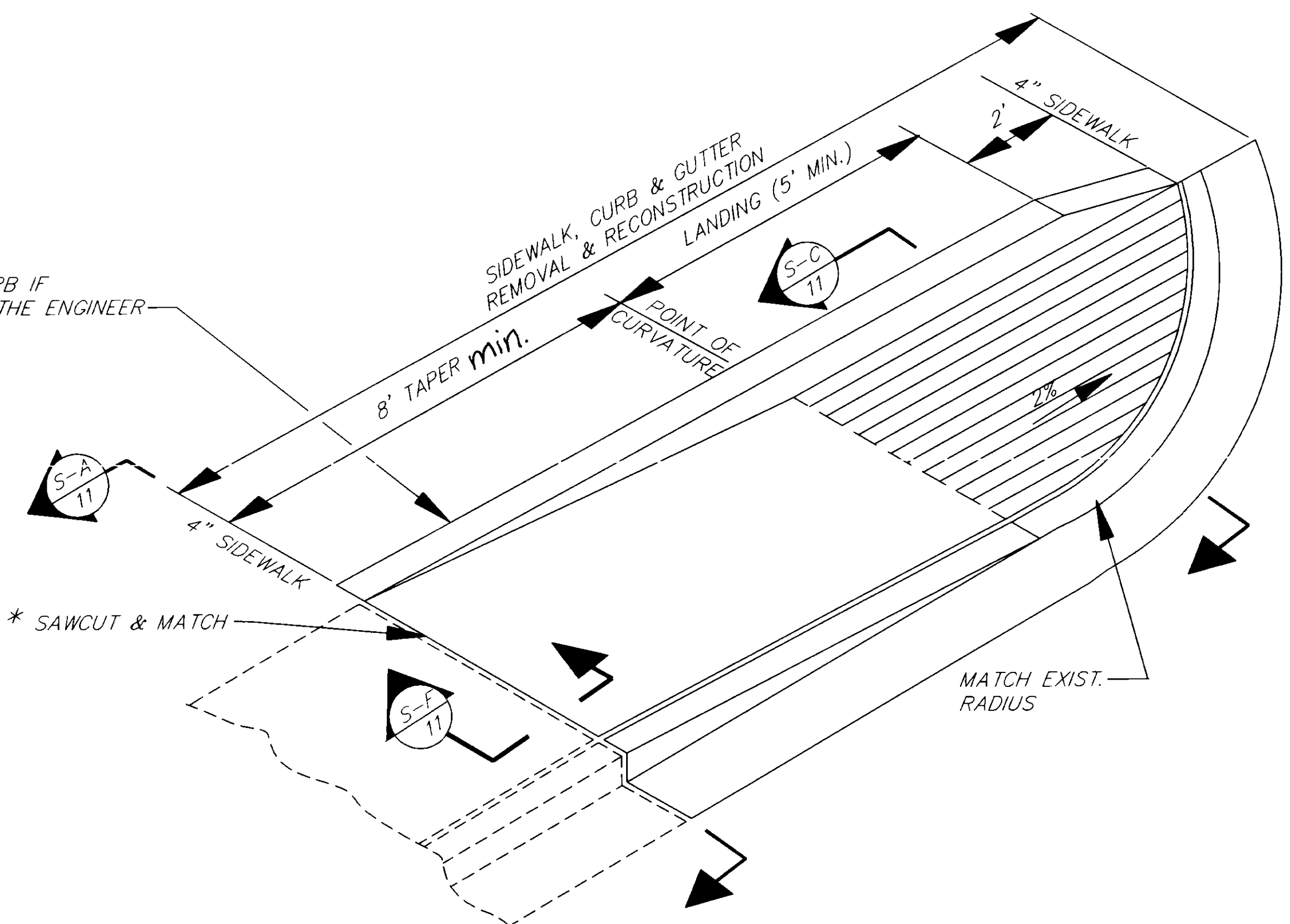
LEGEND



LANDING

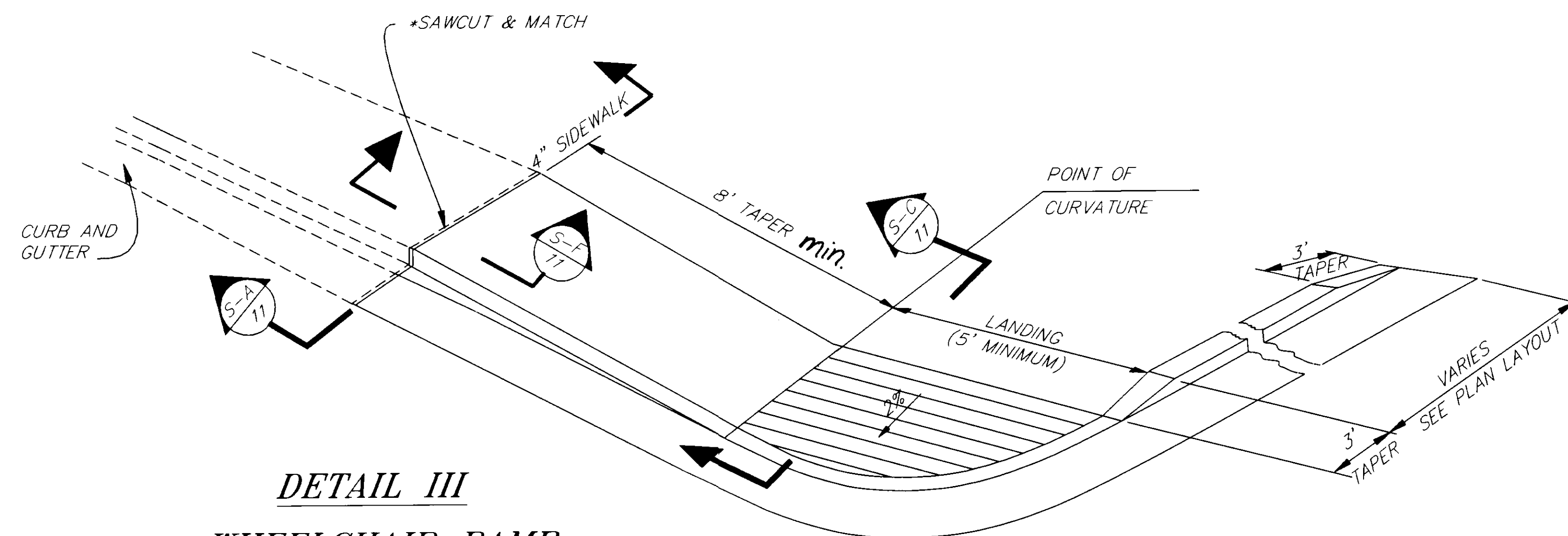
CONCRETE CURB IF REQUIRED BY THE ENGINEER

* SAWCUT & MATCH



DETAIL II

WHEELCHAIR RAMP



DETAIL III

WHEELCHAIR RAMP

NOTE: DO NOT SCALE FROM THESE PLANS-USE DIMENSIONS

PATH: P: \SIT\72105\DR\DETAIL5		
PLOT: P: \-LIB\ -PLOT\ PLOT.FPCP(1) OR PLOT.FPCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

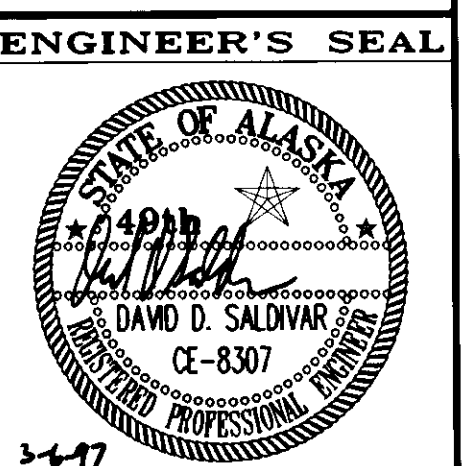
SITKA

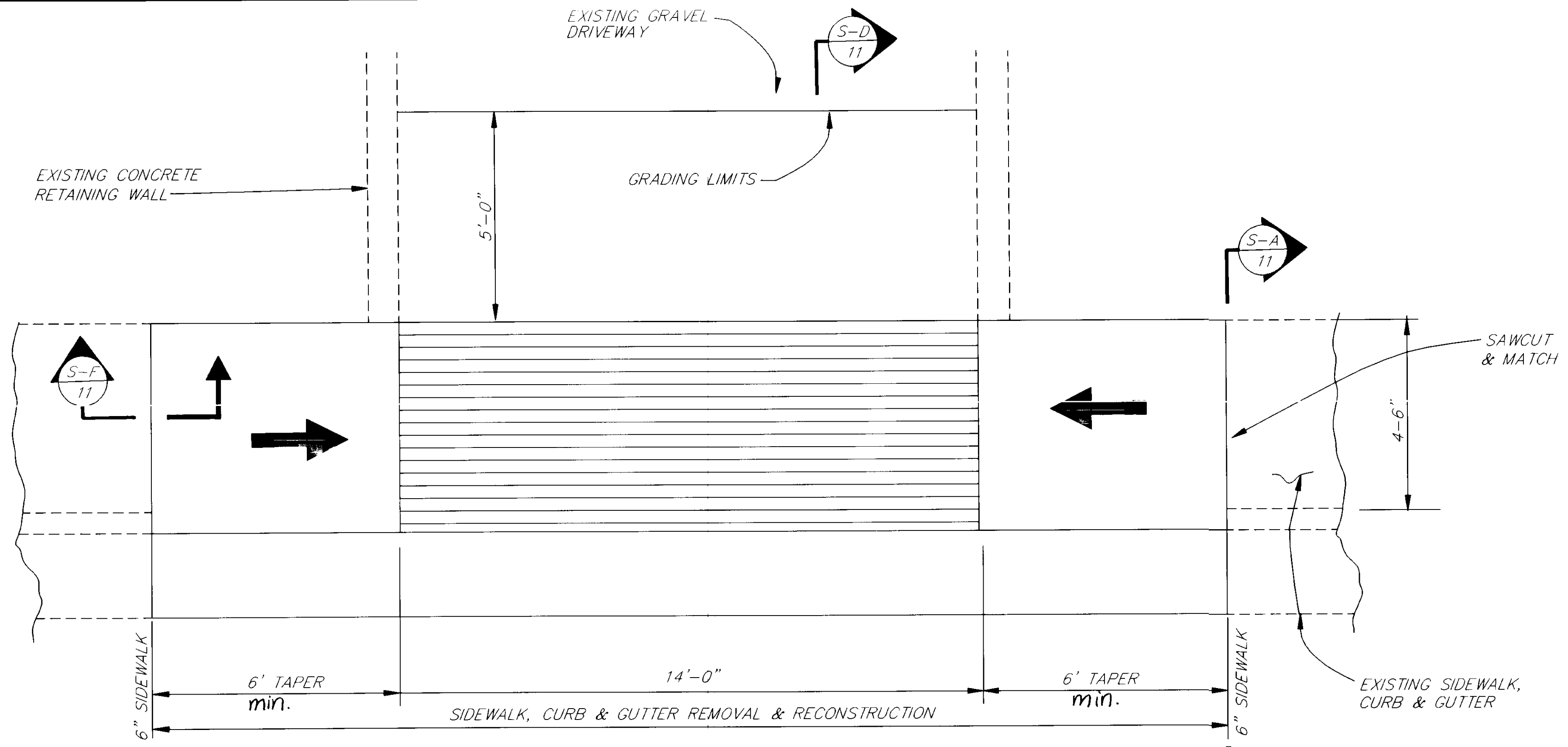
SEA REGION ADA IMPROVEMENTS
PROJECT NO. FA-000S(209) ~ 72105
SIDEWALK AND CURB CUT DETAILS

ALASKA

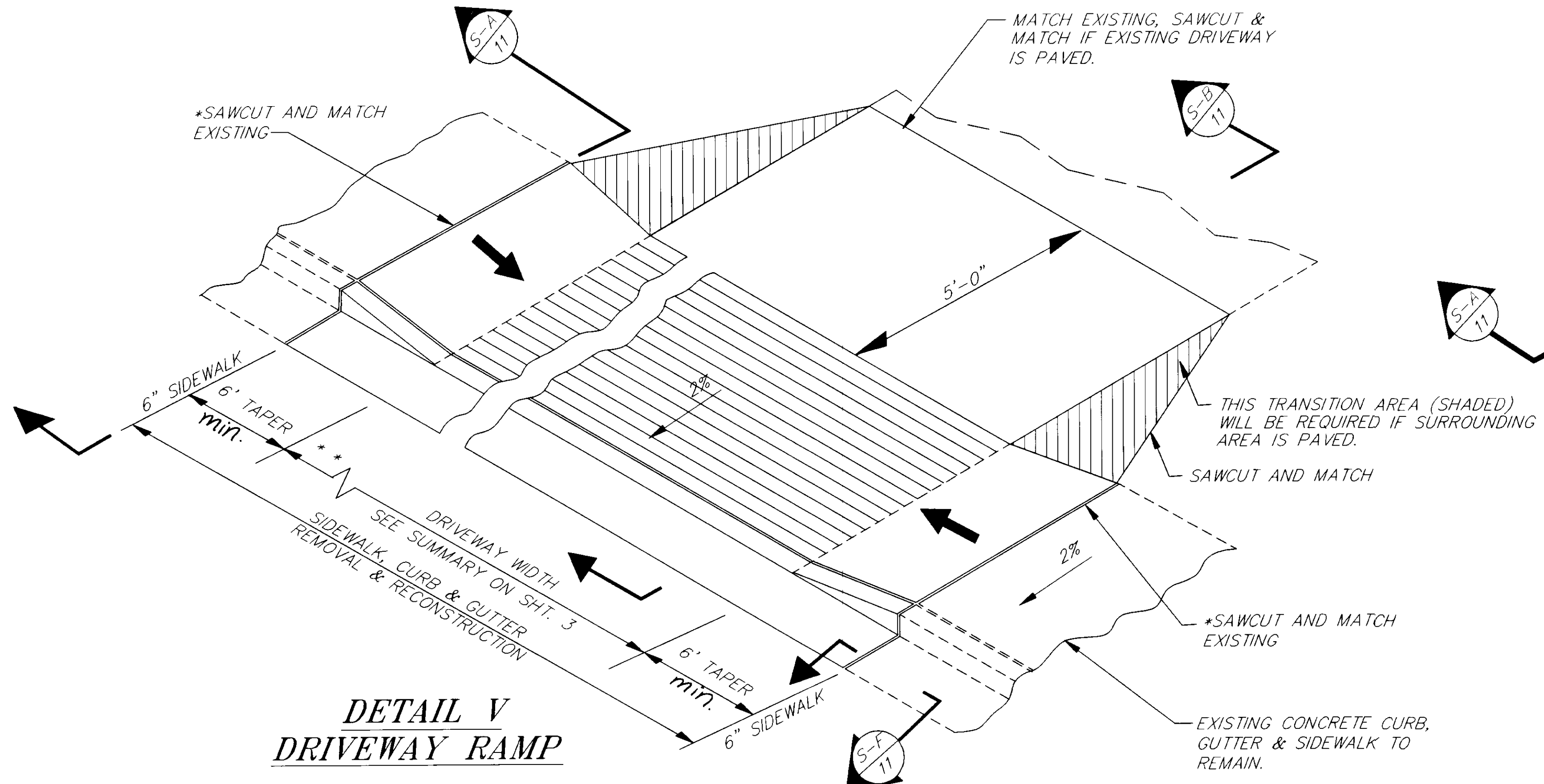
DESIGNED BY: D. SALDIVAR
DRAWN BY: AUTOCAD
CHECKED BY: D. SALDIVAR

PROJECT NO. 72105
DATE: 1997
SHEET 8 OF 14

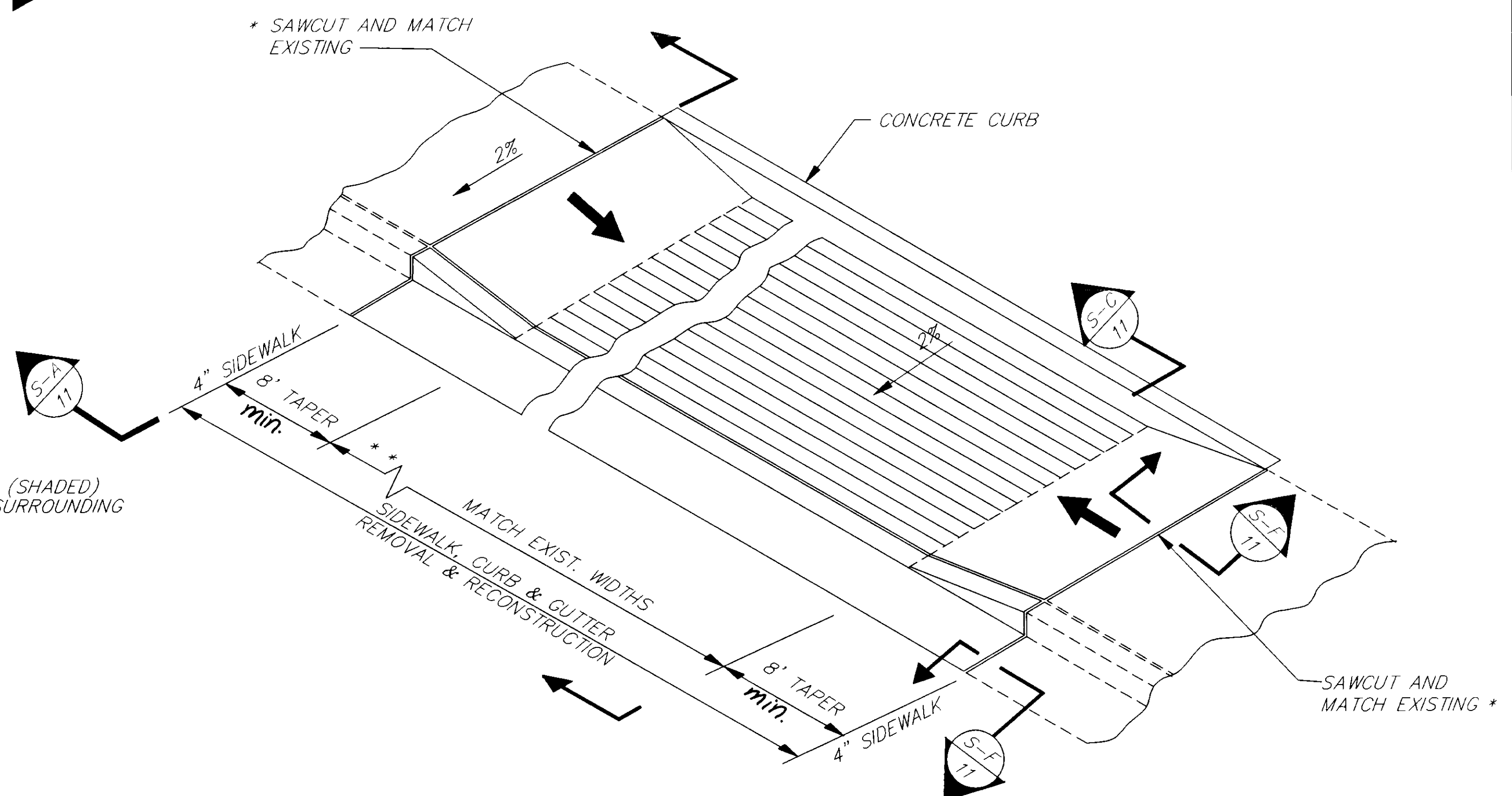




DETAIL IV
DRIVEWAY RAMP

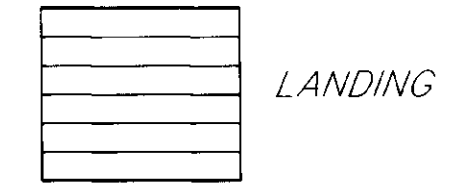


DETAIL V
DRIVEWAY RAMP



DETAIL VI
WHEELCHAIR RAMP

LEGEND



NOTES:

- * IF EXISTING JOINT IS WITHIN 2', REMOVE AT JOINT INSTEAD OF SAWCUTTING.
- ** SEE WORK SUMMARY ON SHEET 3 FOR DRIVEWAY WIDTHS. NEW CURB CUTS SHALL BE LOCATED TO MATCH EXISTING.

NOTE: DO NOT SCALE FROM THESE PLANS-USE DIMENSIONS

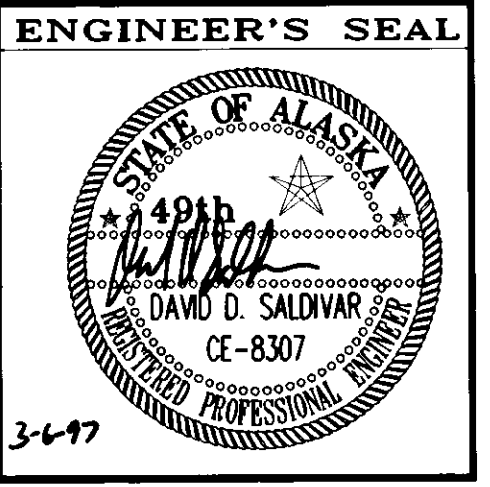
PATH: P: \S17\72105\DR\-DETAIL2		
PLOT: P: \-LIB\-PLOT\PL0TF.PCP(1) OR PLOTH.PCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:

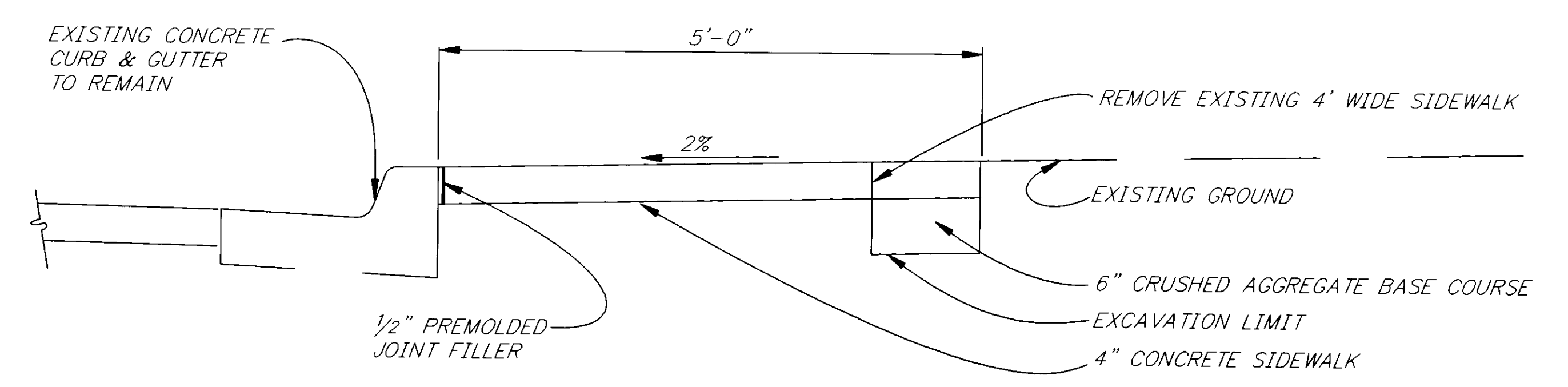
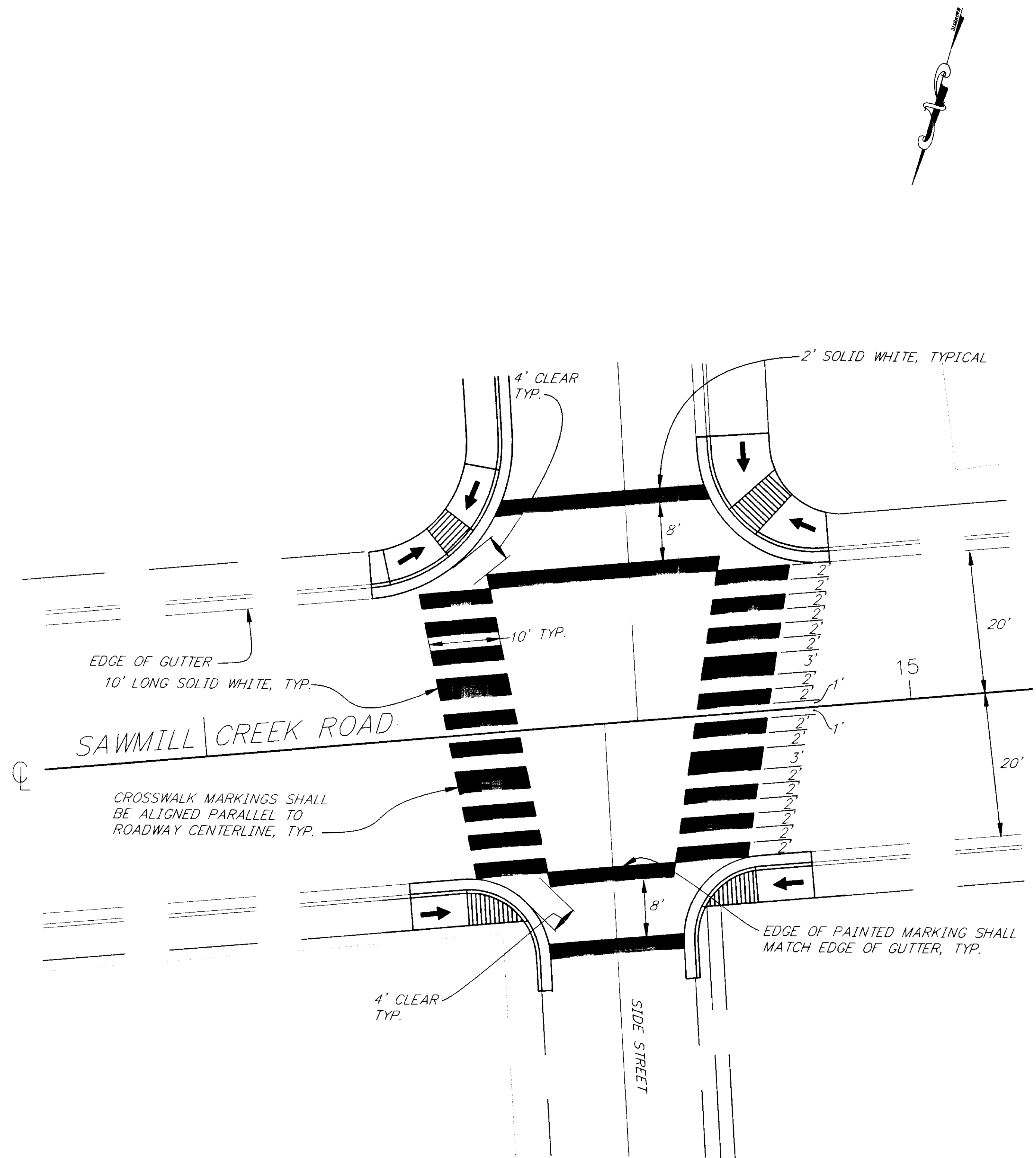
RECORD OF REVISIONS

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

SITKA
SEA REGION ADA IMPROVEMENTS
PROJECT NO. FA-000S(209), 72105
SIDEWALK AND CURB CUT DETAILS

DESIGNED BY:	D. SALDIVAR	PROJECT NO.	72105
DRAWN BY:	AUTOCAD	DATE:	1997
CHECKED BY:	D. SALDIVAR	SHEET 9 OF 14	





SECTION C

CROSSWALK MARKING DETAILS

PATH: P: \SIT\72105\DR\CURB2		
PLOT: P: \-LIB\ -PLOT\ PLOT.F.PCP(1) OR PLOT.F.PCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

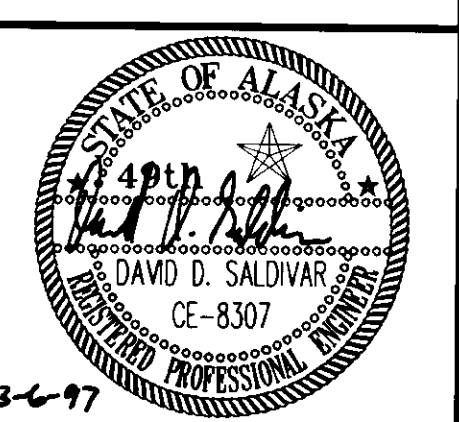
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

SITKA

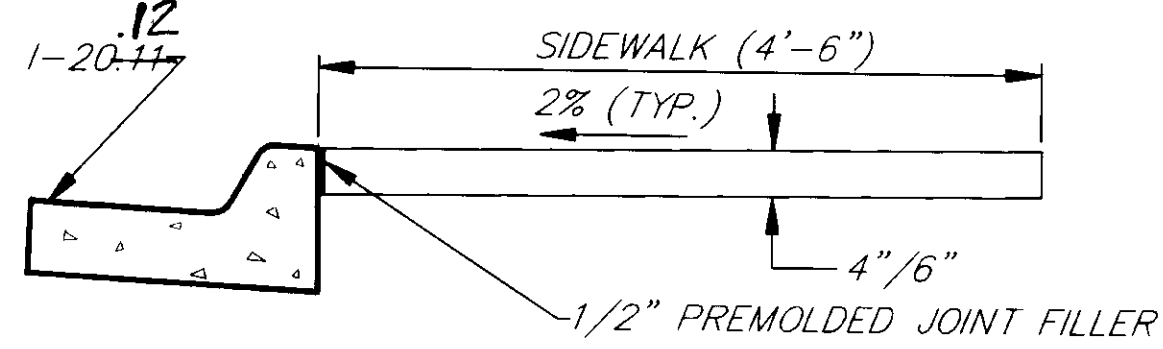
SEA REGION ADA IMPROVEMENTS
PROJECT NO. FA-000S(209) ~ 72105
SIDEWALK AND CURB CUT DETAILS

NOTE: DO NOT SCALE FROM THESE PLANS-USE DIMENSIONS

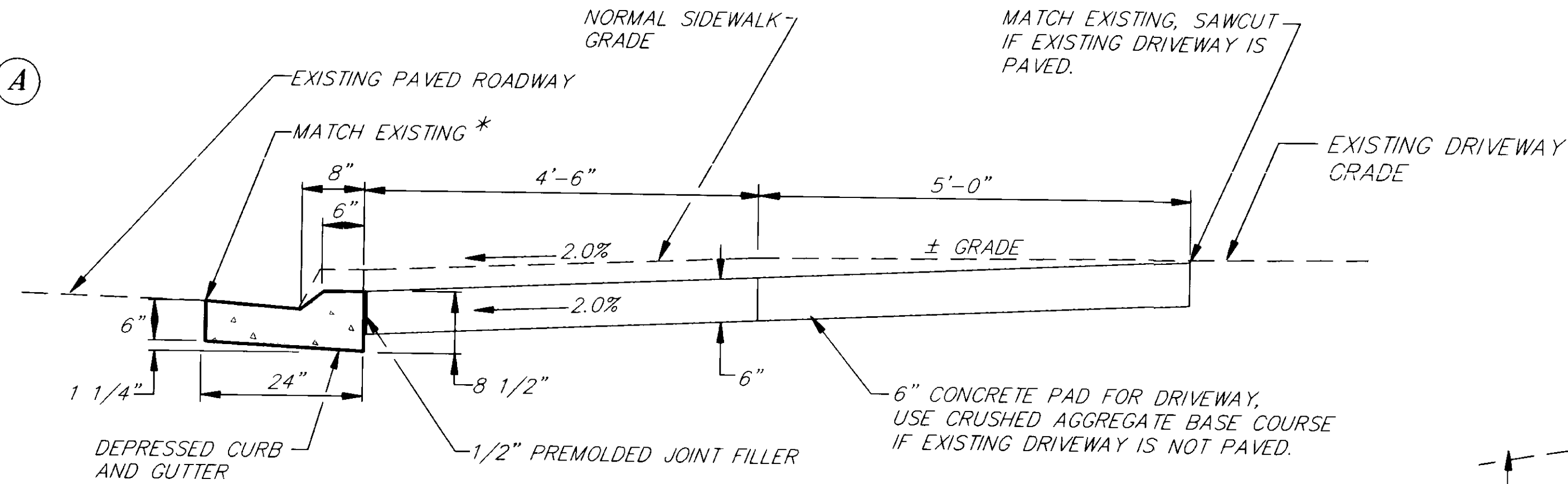
DESIGNED BY: D. SALDIVAR	PROJECT NO. 72105
DRAWN BY: C. A./D. S.	DATE: 1997
CHECKED BY: D. SALDIVAR	SHEET 10 OF 14



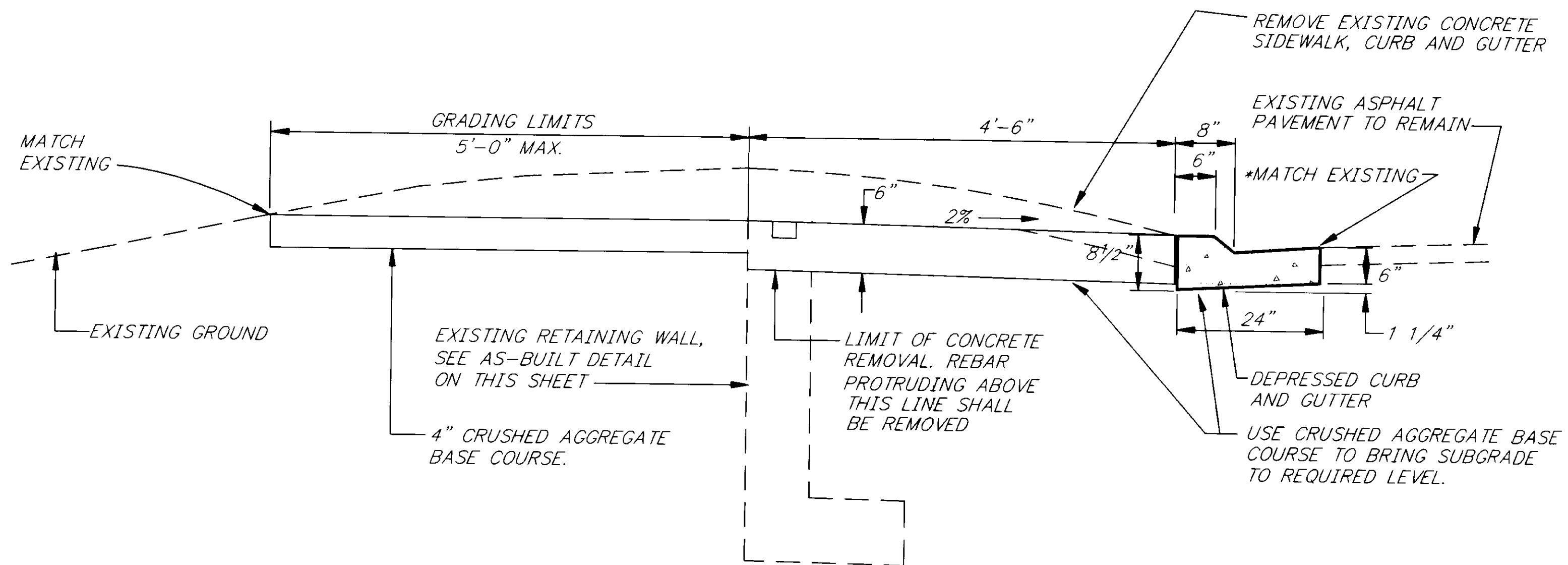
STANDARD CURB AND GUTTER
SEE STD. DWG. 1-20-11



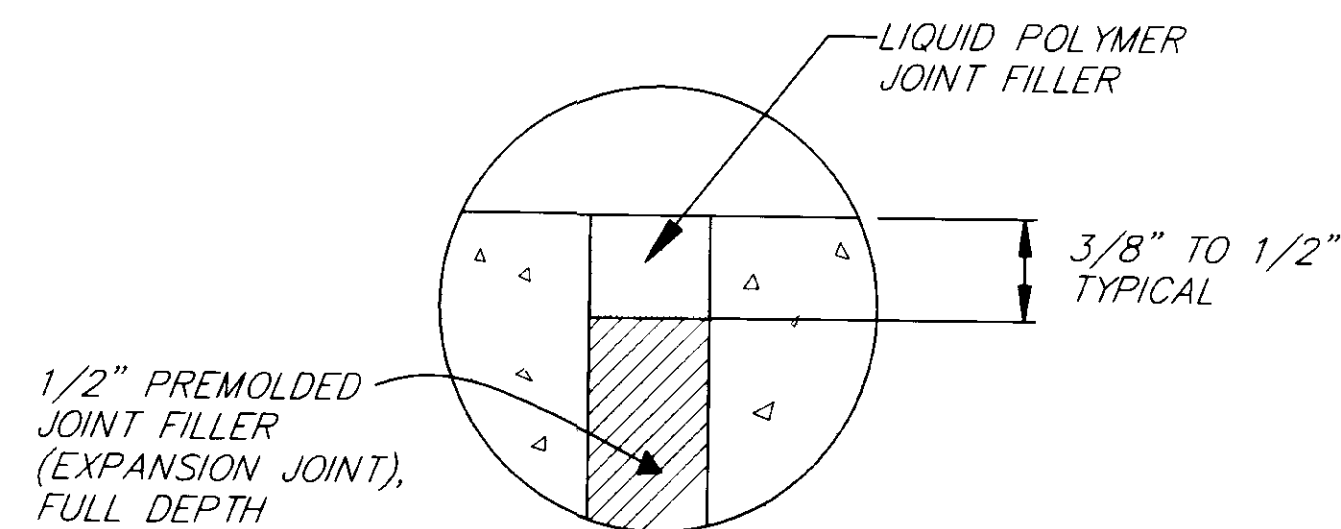
SECTION A



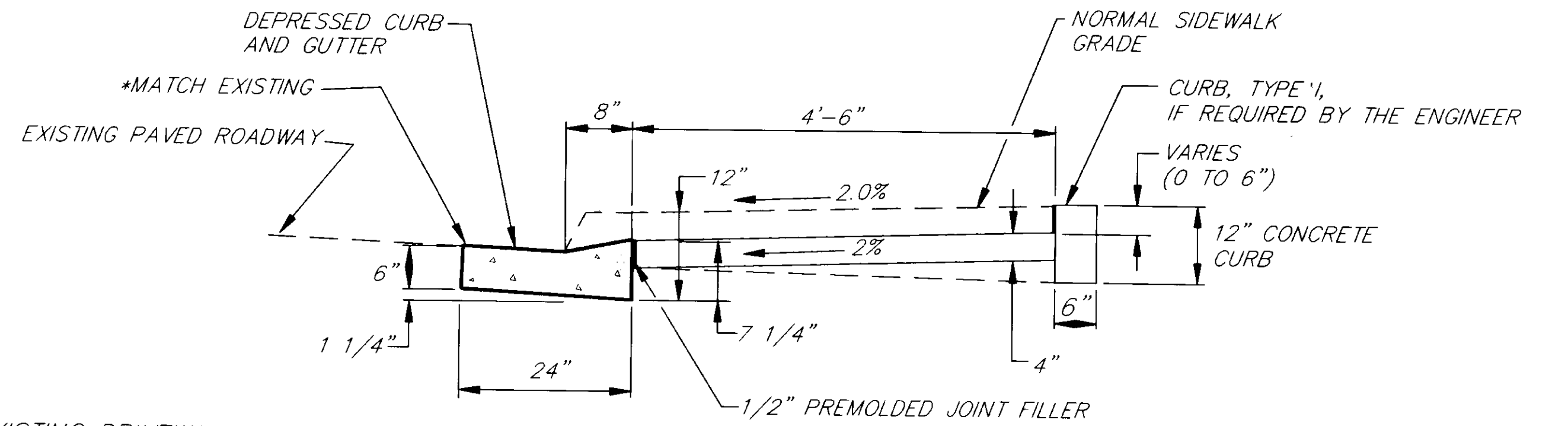
SECTION B



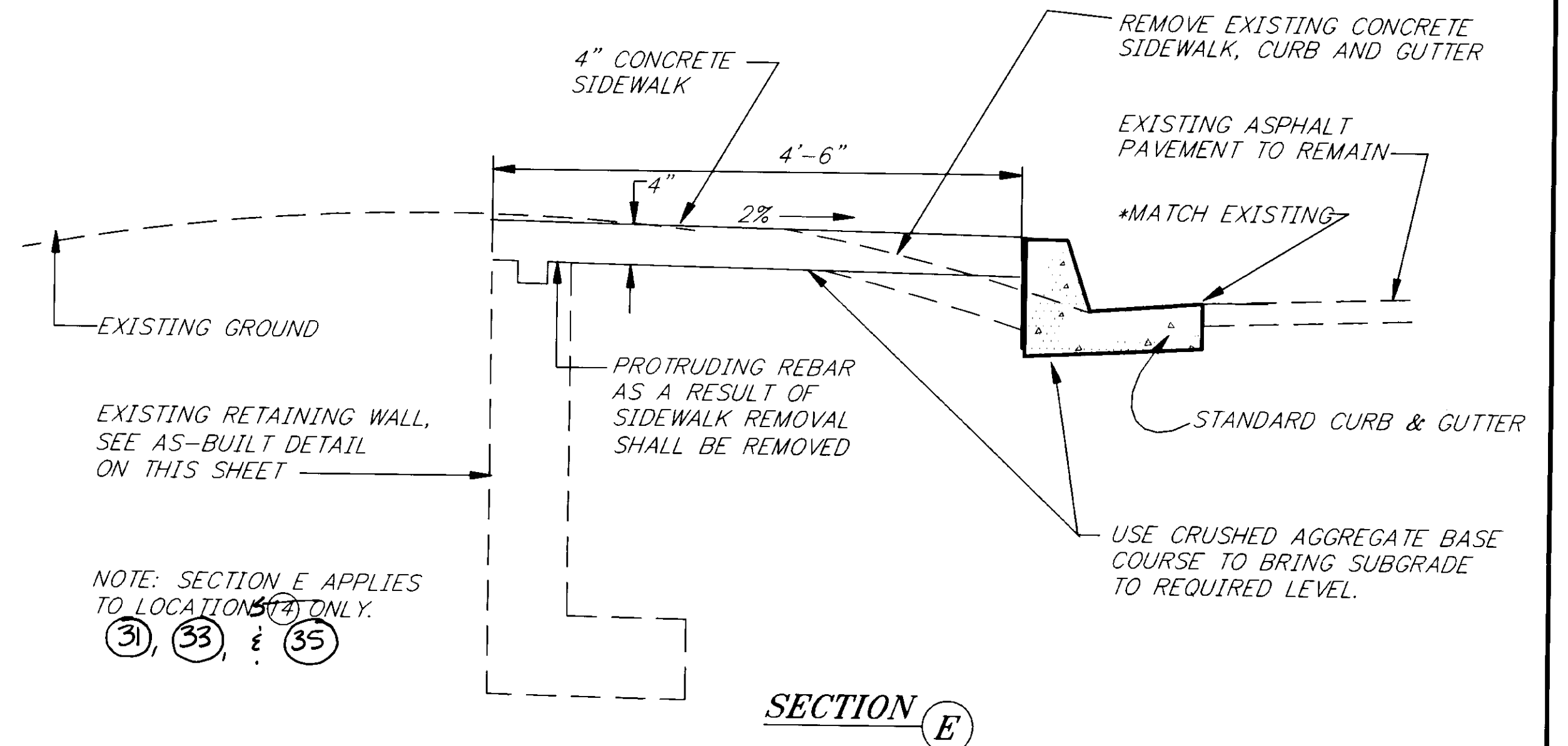
SECTION D



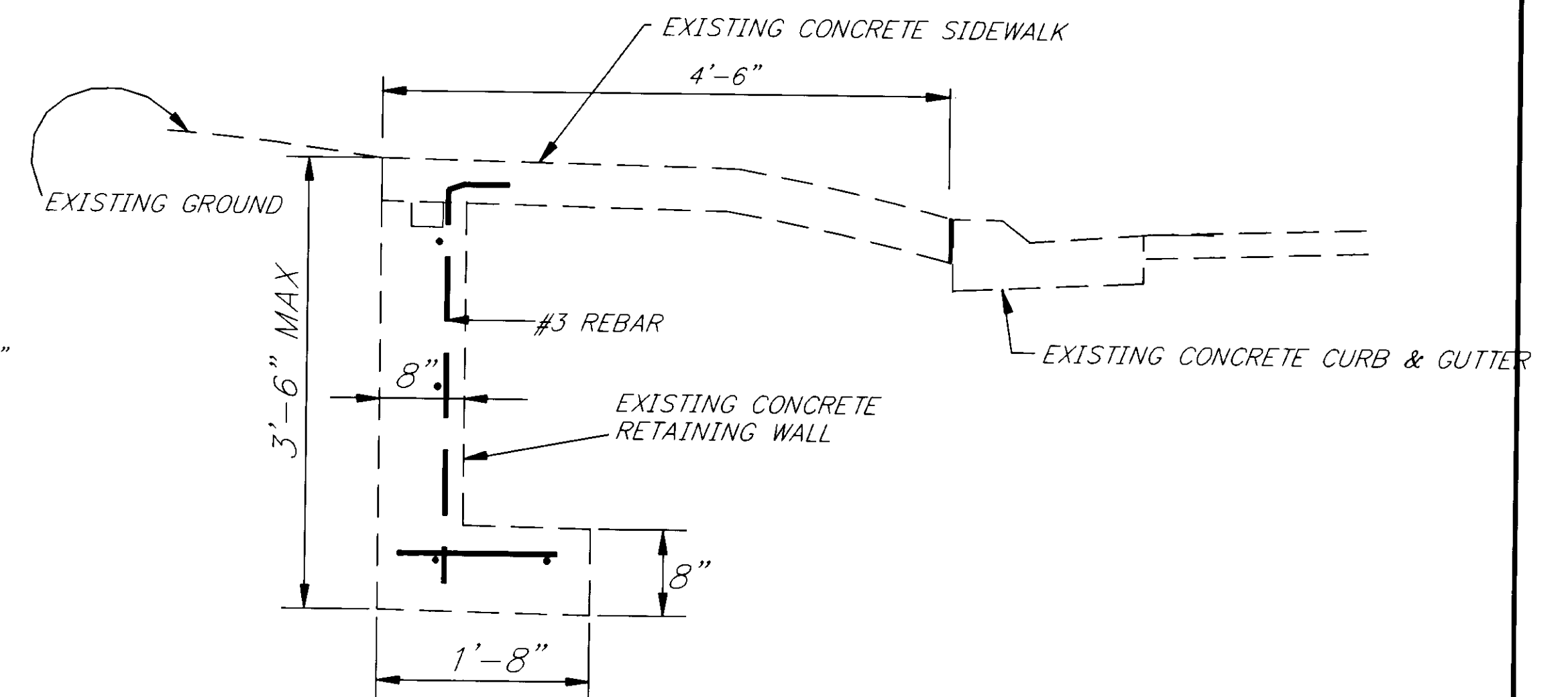
SECTION F



SECTION C



SECTION E



EXISTING RETAINING WALL
AS-BUILT

PATH: P: \SIT\72105\DR\--DETAIL 4		
PLOT: P: \-LIB\ -PLOT\ PLOT.F.PCP(1) OR PLOT.H.PCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

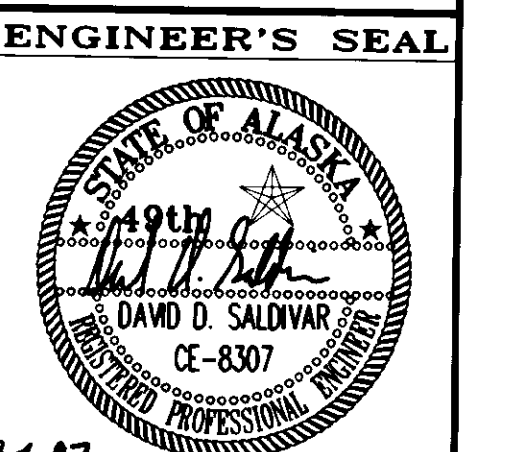
SITKA

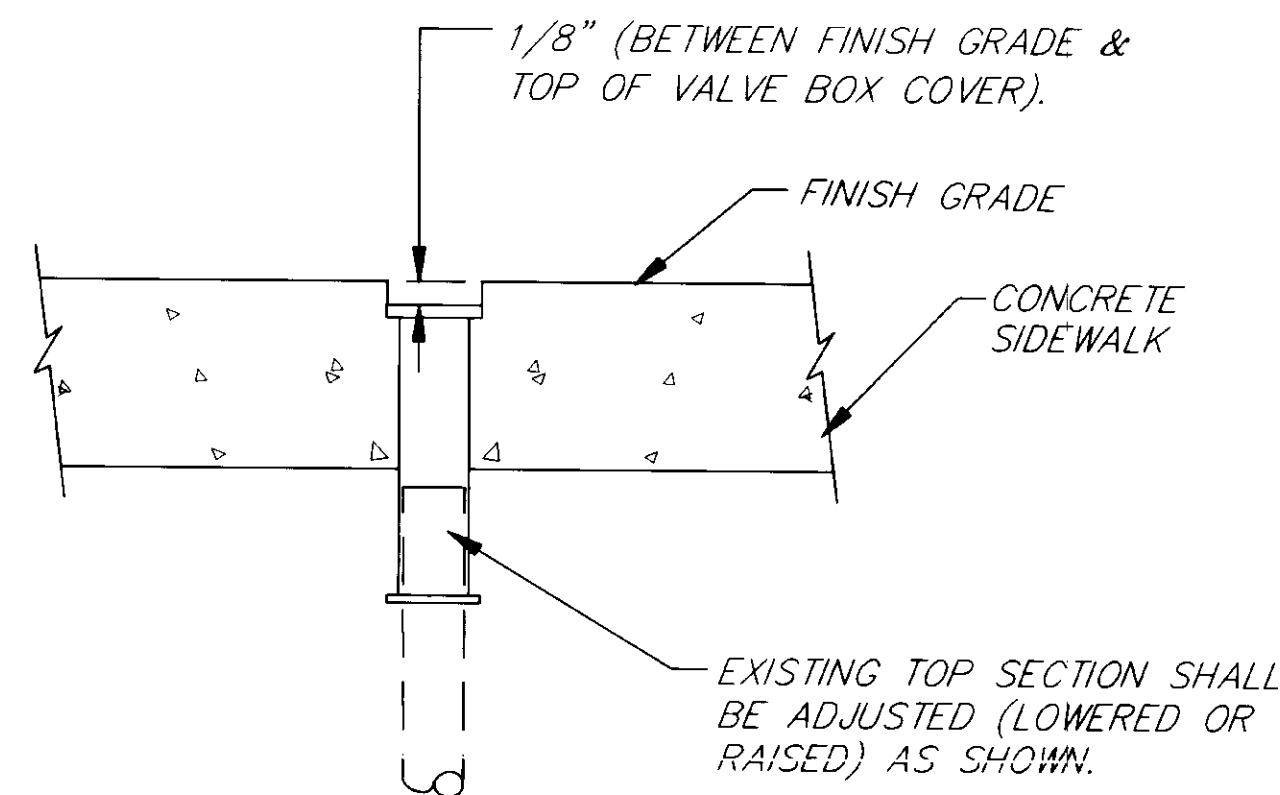
SEA REGION ADA IMPROVEMENTS
FA-000S(209), 72105

SIDEWALK AND CURB CUT DETAILS

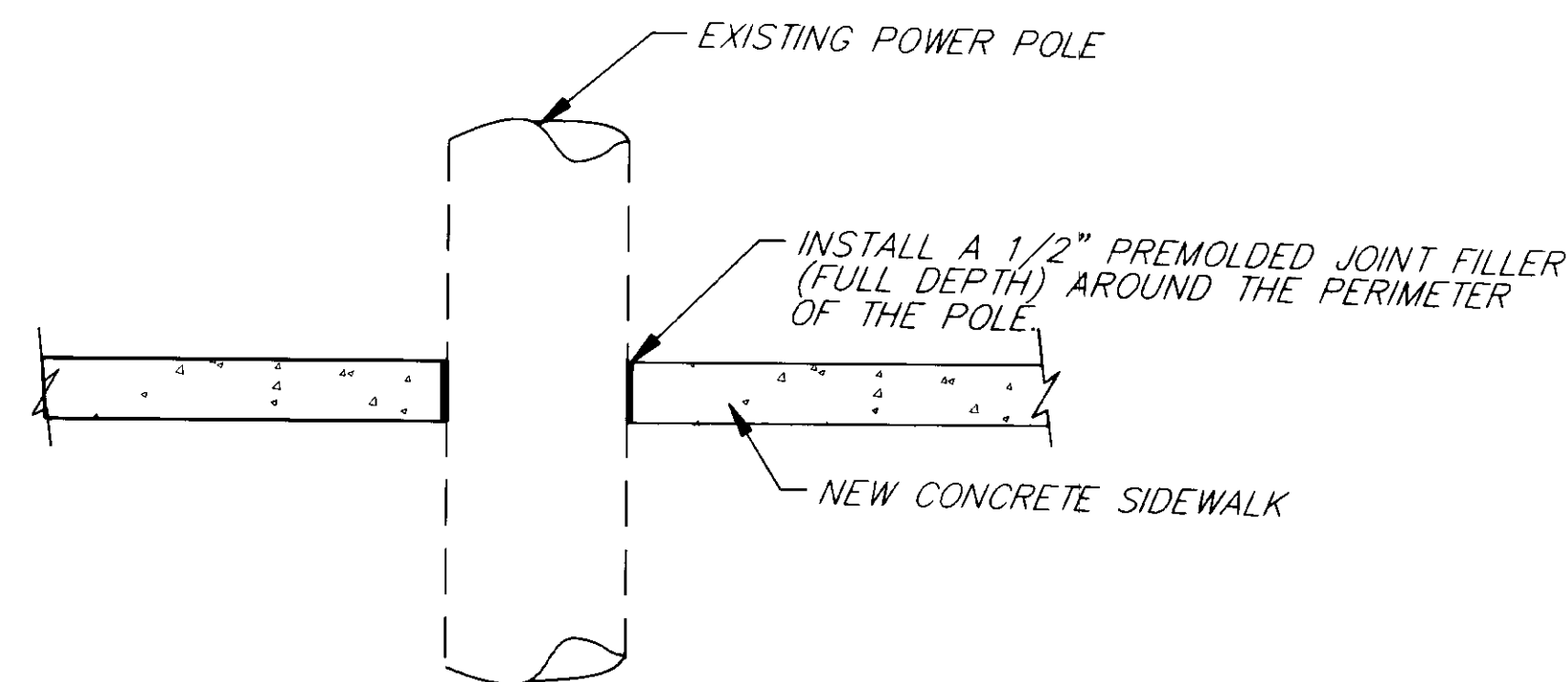
NOTE: DO NOT SCALE FROM THESE PLANS-USE DIMENSIONS

DESIGNED BY:	D. SALDIVAR	PROJECT NO.	72105
DRAWN BY:	AUTOCAD	DATE:	1997
CHECKED BY:	D. SALDIVAR	SHEET	11 OF 14





VALVE BOX ADJUSTMENT



EXPANSION JOINT INSTALLATION AT POWER POLE

NOTE: DO NOT SCALE FROM THESE PLANS—USE DIMENSIONS

PATH: P: \SIT\72105\DR\—DETAIL3		
PLOT: P: \—LIB\—PLOT\PLOT.FPCP(1) OR PLOT.FPCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

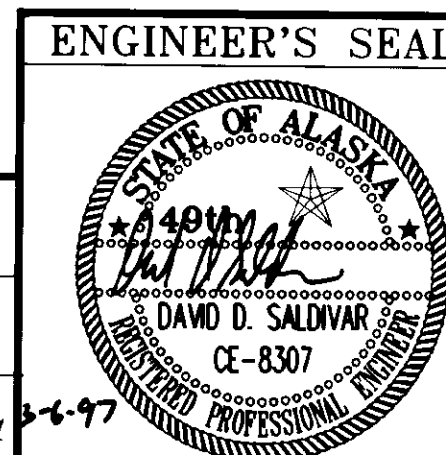
SITKA

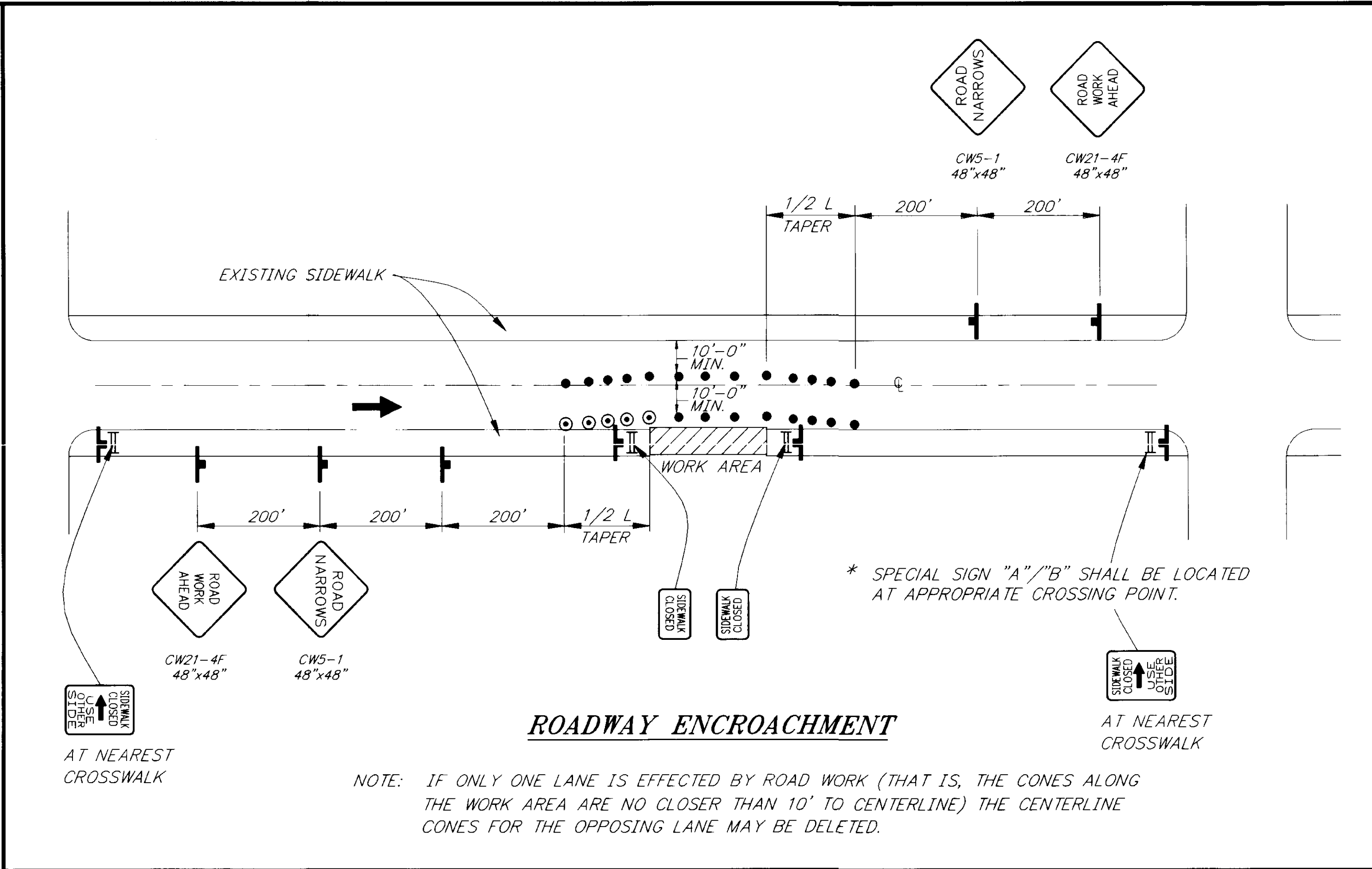
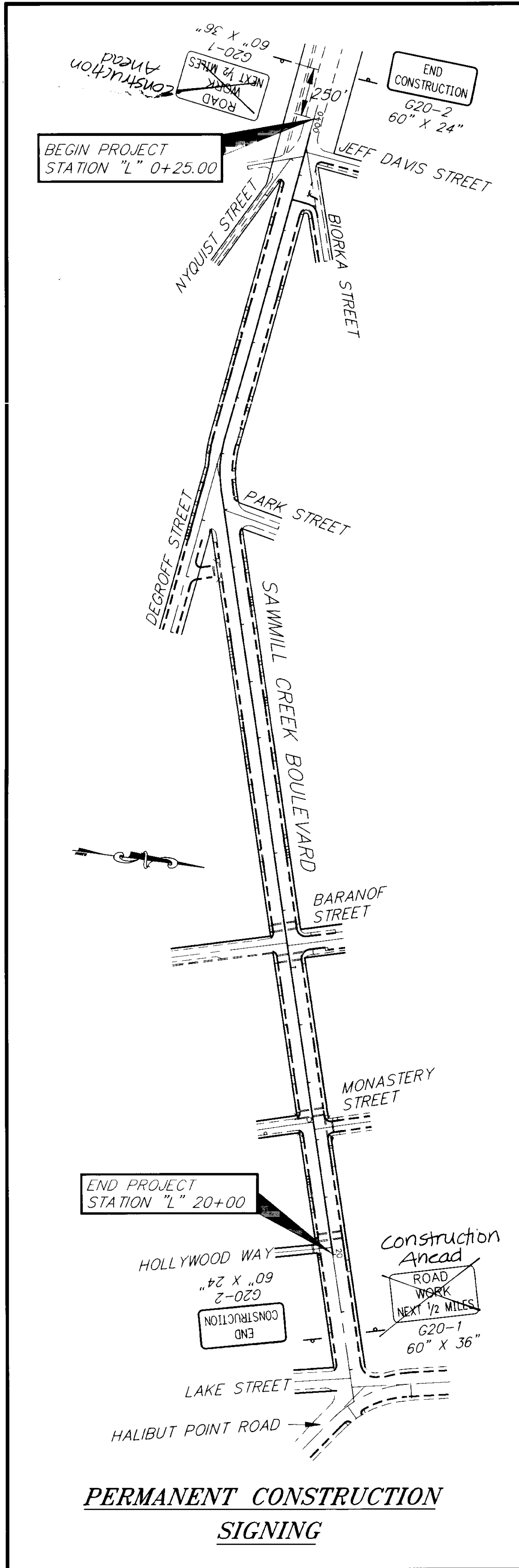
SEA REGION ADA IMPROVEMENTS
PROJECT NO. FA—000S(209) ~ 72105

ALASKA

UTILITY ADJUSTMENT DETAILS

DESIGNED BY:	D. SALDIVAR	PROJECT NO.	72105
DRAWN BY:	R. SNYDER	DATE:	1997
CHECKED BY:	D. SALDIVAR	SHEET	12 OF 14

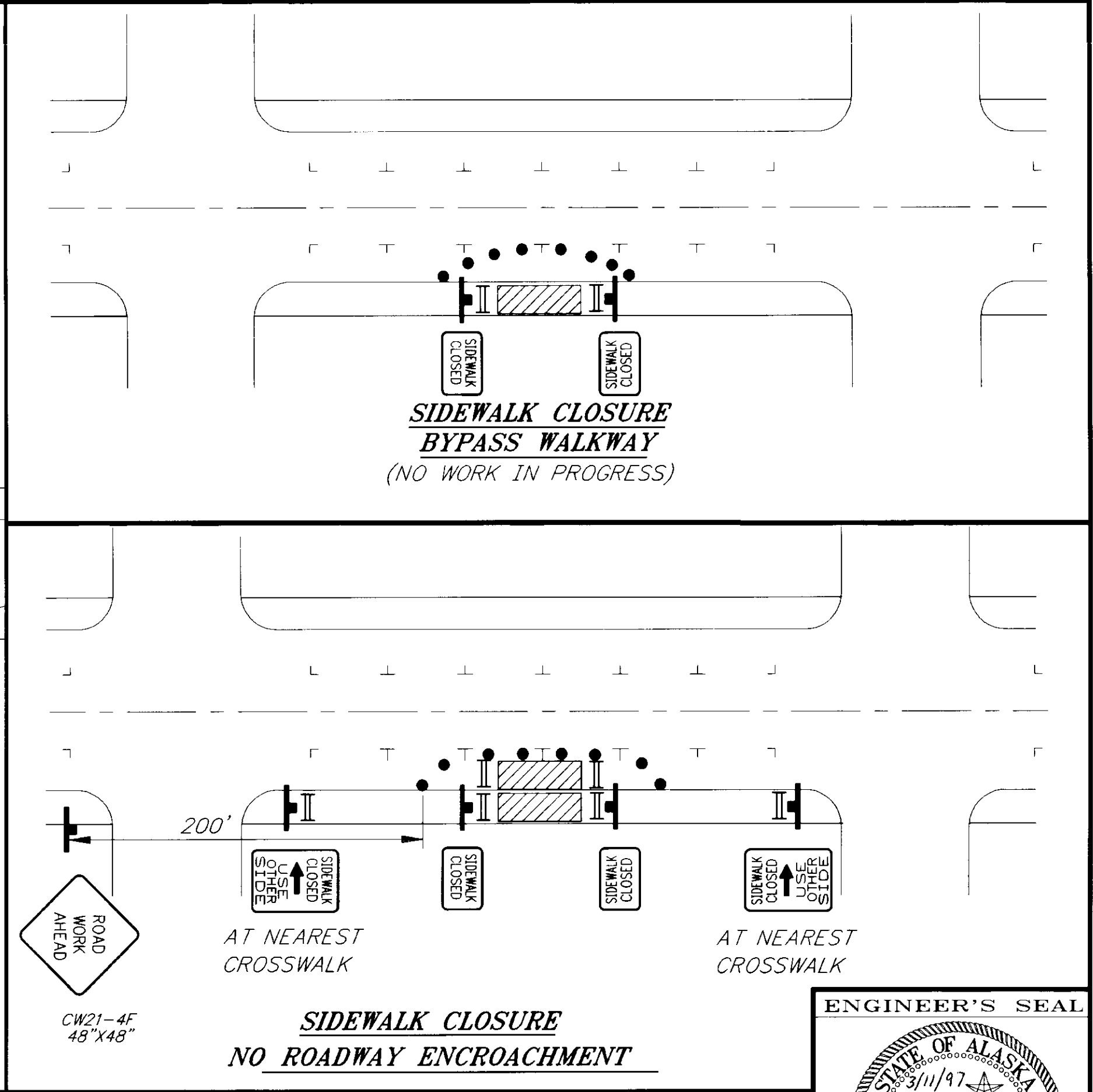
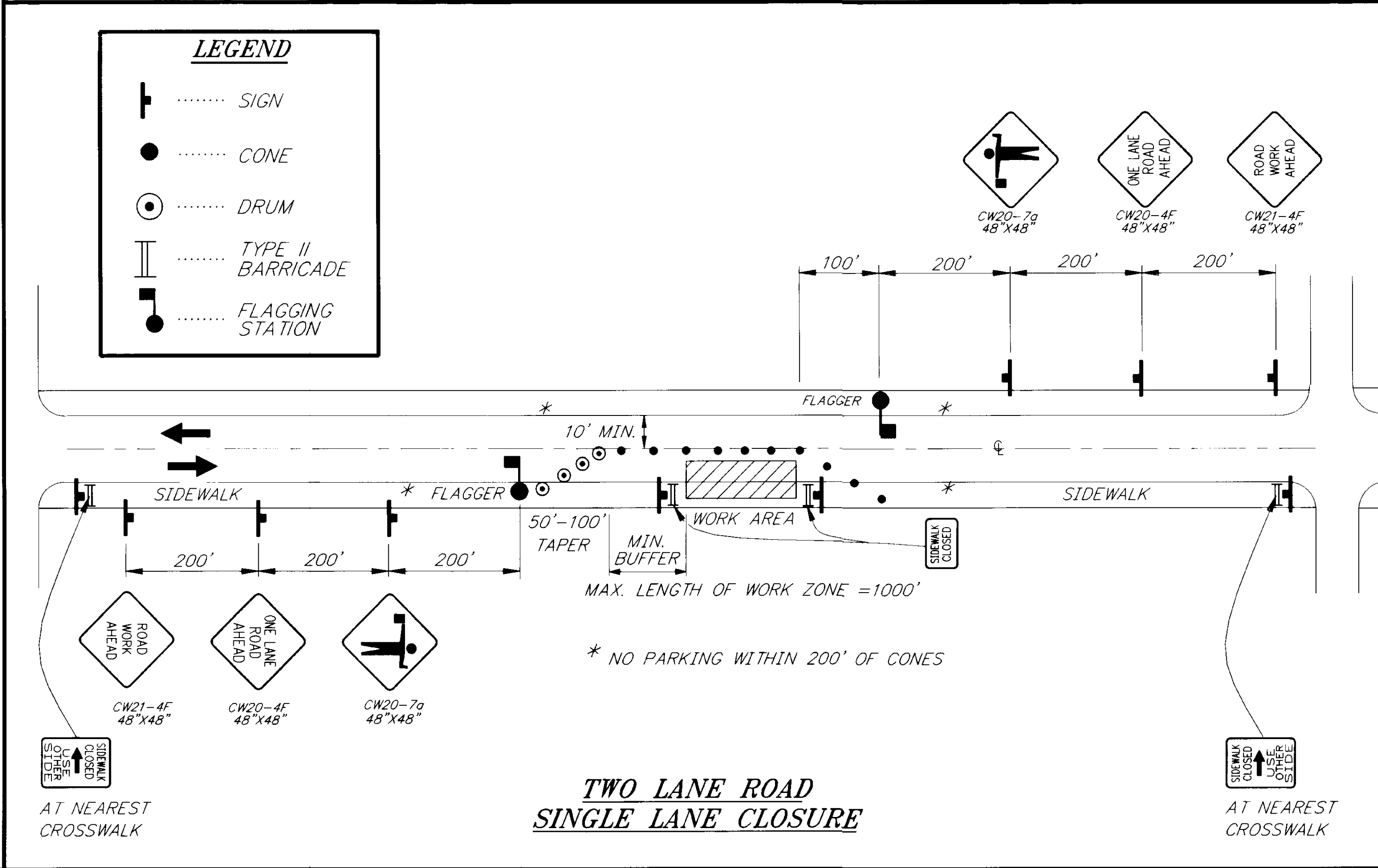




- TRAFFIC CONTROL NOTES**
1. A MINIMUM OF ONE LANE OF TRAFFIC SHALL BE MAINTAINED IN THE WORK ZONE AT ALL TIMES. IF VEHICLE STOP TIME EXCEEDS THREE MINUTES WITH A SINGLE LANE CLOSURE, THE CONTRACTOR SHALL OPEN THE ROADWAY TO TWO LANE, TWO WAY TRAFFIC.
 2. DRIVING LANES SHALL BE A MINIMUM WIDTH OF 10'-0".
 3. APPROACH ROADWAYS SHALL BE MAINTAINED AND REMAIN ACCESSIBLE AT ALL TIMES.
 4. TWO LANES SHALL BE MAINTAINED OPEN AT WORK SITES DURING NON-WORKING HOURS.
 5. MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES SHALL BE EQUAL TO THE SPEED LIMIT IN FEET.
 6. THE MAXIMUM LENGTH OF A ONE LANE, TWO-WAY WORK AREA SHALL BE 100 FT. ONLY ONE LANE CLOSURE WORK ZONE MAY BE USED AT A TIME.
 7. THE LENGTH OF TAPER (L) SHALL BE DETERMINED BY THE FOLLOWING FORMULA, BUT SHALL NEVER BE LESS THAN 50 FEET.

$$L = \frac{WS^2}{60}$$

L=MINIMUM LENGTH OF TAPER
S=POSTED SPEED LIMIT
W=WIDTH IN FEET
 8. SPECIAL SIGNS "A", "B" AND "C" SHALL BE MOUNTED ON TYPE II BARRICADES.
 9. SEE GENERAL NOTES ON SHEET 2.
 10. A SIDEWALK CLOSURE IS ALLOWED ONLY ON ONE SIDE OF THE STREET AT A TIME. A UNIMPEDED PEDESTRIAN ROUTE SHALL EXIST ON THE OPPOSITE SIDE OF THE STREET.
 11. TYPE "A" FLASHING WARNING LIGHTS SHALL BE USED ON BARRICADES AT SIDEWALK CLOSURES AND BYPASSES.
 12. EVERY EFFORT SHOULD BE MADE TO MAINTAIN PEDESTRIAN PASSAGE ON BOTH SIDES OF THE ROAD. IF CLOSING ONE SIDE IS UNAVOIDABLE, PEDESTRIANS SHOULD BE DIRECTED TO CROSS AT THE INTERSECTIONS, NOT MIDBLOCK.

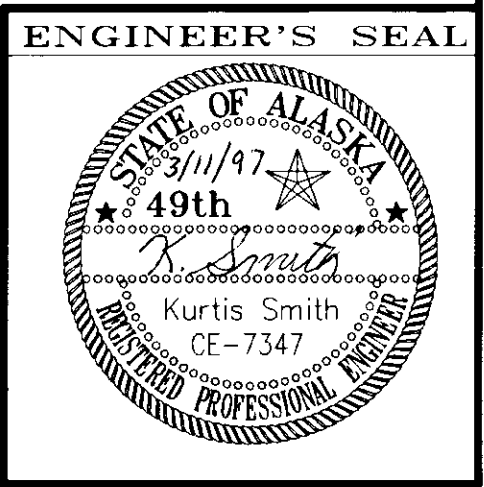


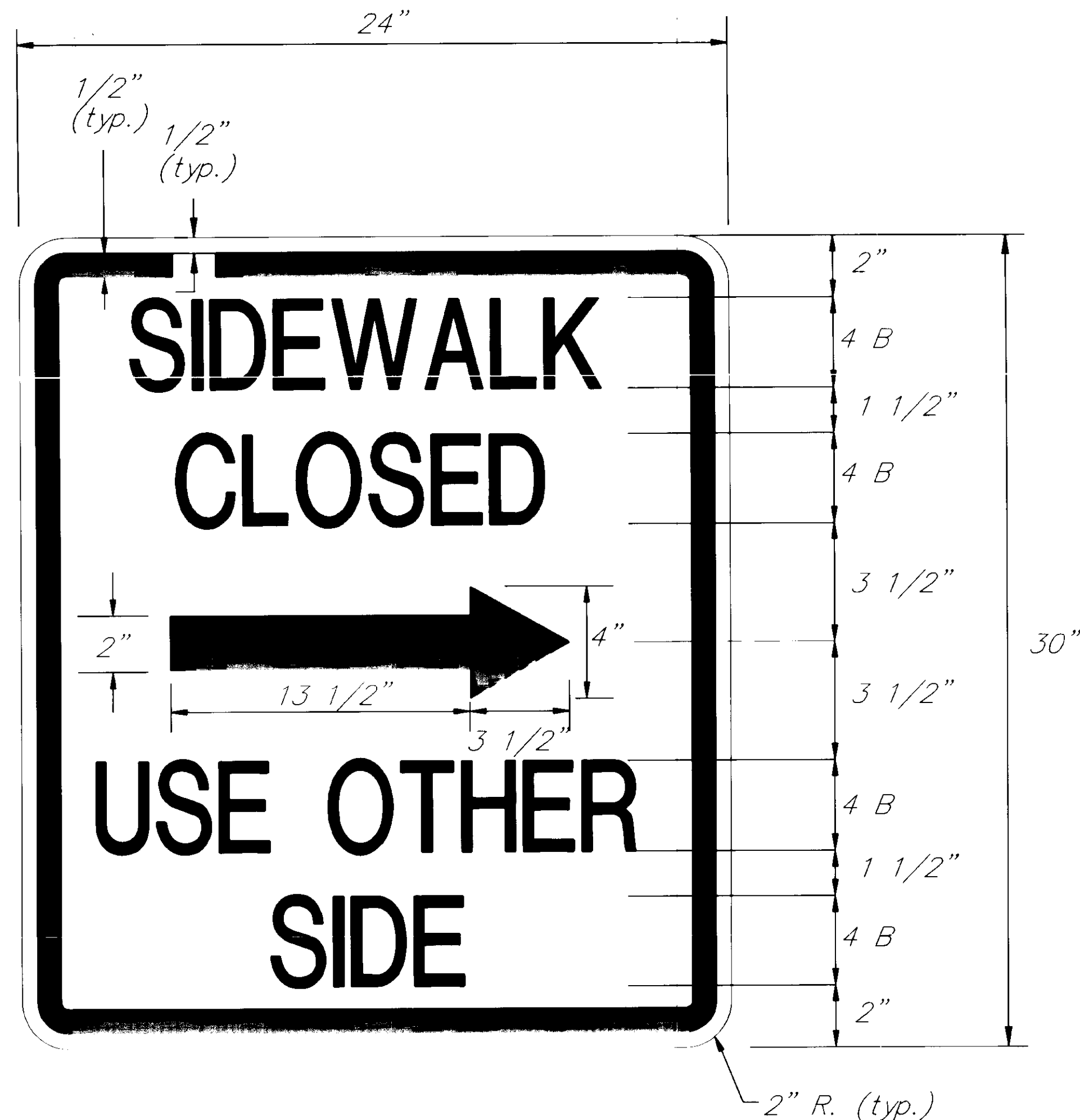
PATH:			P: \SIT\2105\DR\TCP		
			P: \-LIB\ -PLOT\ PLOT.PCP(1) OR PLOT.PCP(2)		
BY:	DATE:	DESCRIPTION OF CHANGE:			
RECORD OF REVISIONS					

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
SOUTHEAST REGION DESIGN & CONSTRUCTION

SITKA
SEA REGION ADA IMPROVEMENTS
PROJECT NO. FA-000S(209) ~ 72105
TRAFFIC CONTROL PLAN

DESIGNED BY:	K. MATTSON	PROJECT NO.	72105
DRAWN BY:	W. HICKOK	DATE:	1997
CHECKED BY:		SHEET	13 OF 14





SPECIAL SIGN "A"
** SPECIAL SIGN "B"*



SPECIAL SIGN "C"

SIGN NOTES:

Signs shall have white background with black legend.
 Lettering shall be as shown on the plan.

* Special Sign "A" is shown, Special Sign "B" shall have the arrow pointing the opposite direction.

Signs shall conform to Alaska Sign Design Standards (ASDS). Lettering shall be 4" high and Series B.

NOTE: DO NOT SCALE FROM THESE PLANS—USE DIMENSIONS

PATH: P: \SIT\72105\DR\—SIGNS2 1=4		
BY:	DATE:	DESCRIPTION OF CHANGE:
RECORD OF REVISIONS		

STATE OF ALASKA
 DEPARTMENT OF TRANSPORTATION
 AND PUBLIC FACILITIES
 SOUTHEAST REGION DESIGN & CONSTRUCTION

SITKA

SEA REGION ADA IMPROVEMENTS
 PROJECT NO. FA-000S(209) ~ 72105
SPECIAL SIGN DETAILS

ALASKA

DESIGNED BY: D. SALDIVAR
 DRAWN BY: C. BECKER
 CHECKED BY: A. STEININGER

PROJECT NO. 72105
 DATE: 1996
 SHEET 14 OF 14

