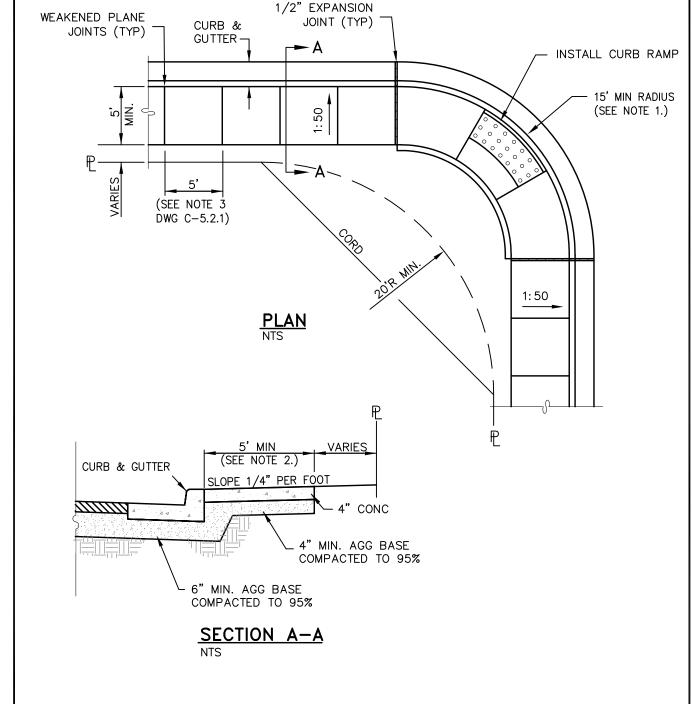
- NO CONCRETE SHALL BE PLACED UNTIL FORMS AND SUBGRADE ARE INSPECTED AND APPROVED BY CARSON CITY PUBLIC WORKS.
- 2. PORTLAND CEMENT CONCRETE (P.C.C.) SHALL HAVE THE FOLLOWING CHARACTERISTICS: SYNTHETIC FIBER-REINFORCEMENT (AT A MINIMUM OF 1 POUND PER CUBIC YARD), WITH COARSE AGGREGATE GRADATION CONFORMING TO SIZE No. 67 PER SECTION 200.05.03 OF THE STANDARD SPECIFICATIONS, AND SHALL HAVE A 1 TO 4 INCH SLUMP, AND 4 TO 7 PERCENT ENTRAINED AIR. 4000 PSI MIN COMPRESSIVE STRENGTH @ 28 DAYS, MIN 6 SACKS OF TYPE II CEMENT PER CUBIC YARD WITH A MAX. WATER/CEMENT RATIO OF 0.45, AIR ENTRAINMENT 6% ±1.5%, SLUMP AT 1 TO 4 INCHES ALL MATERIALS SHALL CONFORM TO SSPWC SECTION 202. OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- 3. ALL CONCRETE EDGING AND JOINTING SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. DETAIL C-5.1.1 AND CONFORM TO SEC. 312.09 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).
- 4. IF OBSTRUCTIONS SUCH AS INLETS, UTILITY POLES, FIRE HYDRANTS, ETC. ARE ENCOUNTERED, THE LOCATION AND DIMENSIONS MAY BE ADJUSTED UPON APPROVAL BY CARSON CITY PUBLIC WORKS. A MINIMUM SURFACE OF 5 FEET X 5 FEET CLEAR IS REQUIRED WHEN DIRECTION OF TRAVEL MAY CHANGE AND A MINIMUM SURFACE OF 4 FEET CLEAR IS REQUIRED WHERE DIRECTION OF TRAVEL IS NOT EXPECTED TO CHANGE, UNLESS OTHERWISE APPROVED BY THE CARSON CITY ENGINEER OR PUBLIC WORKS DIRECTOR.
- 5. EXISTING CONCRETE SHALL BE REMOVED TO A NEAT SAWCUT LINE OR NEAREST EXPANSION JOINT.
- 6. ALL AGGREGATE BASE SHALL BE TYPE 2, CLASS B AND SHALL CONFORM TO SEC.200.01. OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).
- 7. NEW CONCRETE SHALL HAVE A HEAVY BROOM FINISH PERPENDICULAR TO SIDEWALK.

N	0.	REVISION	DATE	STANDARD DETAIL FO	R PUBLIC	WORKS	CONSTRUCTION	SECTION
								CARSON CITY
				SIDEWALK	AND	DRI	VFWAY	DRAWING NO.
								C-5.2.1
-				GENE		$N \cap T$	[C	DATE
APF	PROV	ED BY:	.	GLITL			LJ	4/2009



- MINIMUM CURB RETURN RADIUS SHALL BE 15 FEET UNLESS OTHERWISE APPROVED BY THE CARSON CITY ENGINEER OR PUBLIC WORKS DIRECTOR.
- 2. SOME STREETS MAY REQUIRE WIDER SIDEWALKS.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
				CARSON CITY
			TYPE "A" SIDEWALK	DRAWING NO. C-5.2.2
-			IIIL A SIDLWALK	DATE
APPRO'	VED BY:			4/2009

DESCRIPTION BY APP'D

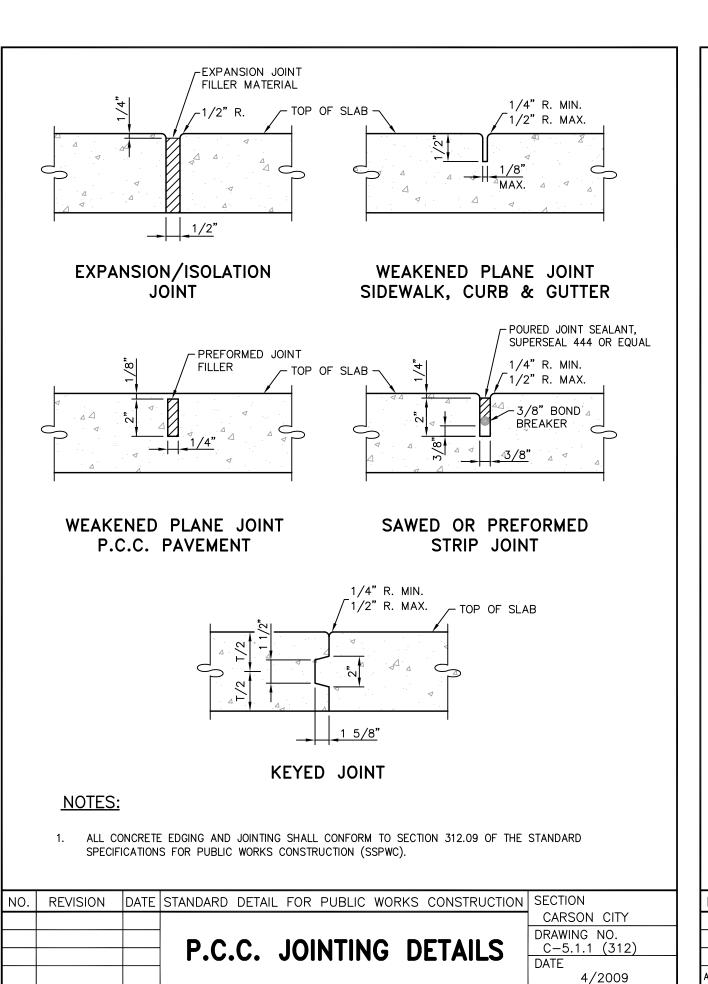
PUBLIC WORKS DEPARTMENT

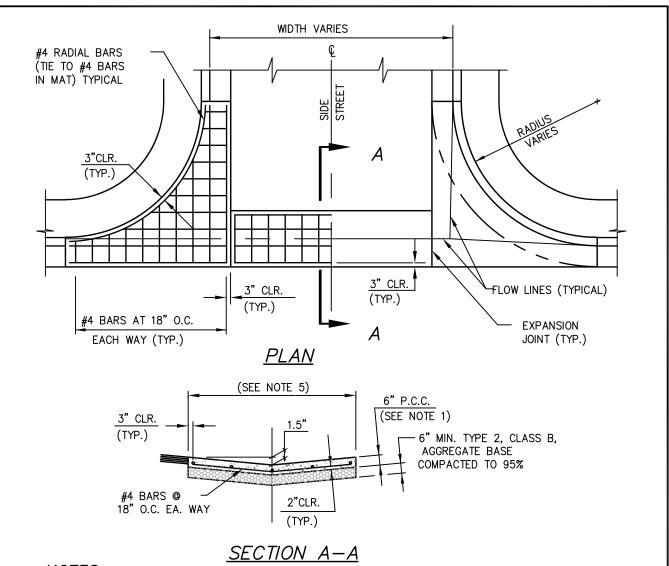
PUBLIC WORKS DEPARTMENT

3505 BUTTI WAY CARSON CITY, NEVADA 8970:
PH: 887-2112

ADA SIDEWALK PROJECT
DOWNTOWN & TRANSIT ACCESS
PROJECT No. 3.0803
CONCRETE STRUCTURE DETAILS

SHEET





- 1. PORTLAND CEMENT CONCRETE (P.C.C.) SHALL HAVE THE FOLLOWING CHARACTERISTICS: SYNTHETIC FIBER—REINFORCEMENT (AT A MINIMUM OF 1 POUND PER CUBIC YARD), 4000 PSI MIN. COMPRESSIVE STRENGTH @ 28 DAYS, MIN. 6 SACKS OF CEMENT PER CUBIC YARD WITH A MAX. WATER/CEMENT RATIO OF 0.45, AIR ENTRAINMENT 6% ±1.5%, SLUMP AT 1 TO 4 INCHES. ALL MATERIALS SHALL CONFORM TO SSPWC SECTION 202. POLYPROPYLENE FIBERS SHALL BE ADDED TO THE P.C.C. PER THE MANUFACTURER'S RECOMMENDATIONS.
- 2. FOR INDUSTRIAL AREAS, AN ENGINEERED DESIGN IS REQUIRED.
- 3. AGGREGATE BASE SHALL BE ENGINEERED TYPE 2, CLASS B WITH 95% COMPACTION.
- 4. VALLEY GUTTER SHALL HAVE WEAKENED PLANE JOINTS EVERY 10 FEET.
- 5. LOCAL AND COLLECTOR STREETS, WIDTH = 6 FEET. ARTERIAL STREETS (DRIVEWAYS ONLY), WIDTH = 10 FEET.
- 6. VALLEY GUTTER SECTIONS (SPANDRELS) ALONG CURB & GUTTER SHALL BE A MONOLITHIC POUR AS SHOWN.
- 7. ALL CONCRETE EDGING AND JOINTING SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL C-5.1.1 AND CONFORM TO SECTION 312.09 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).

NO.	REVISION	DATE	STANDARD DETAIL	FOR PUBLIC WOF	RKS CONSTRUCTION	
						CARSON CITY
			P C C	VALLEY	CUTTED	DRAWING NO. C-5.1.2
			P.U.U.	VALLE	GUTTER	DATE
APPROV	ED BY:	٠				4/2009

SHEET

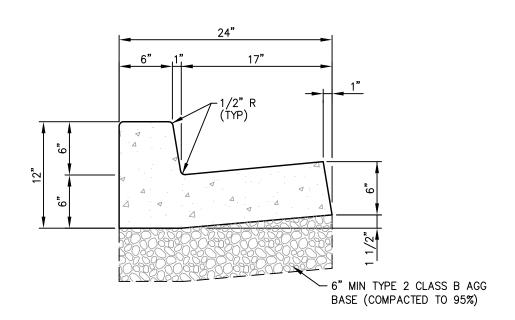
STRUCTURE DETAILS

CONCRETE

ADA SIDEWALK PROJECT DOWNTOWN & TRANSIT ACCESS PROJECT No. 3.0803

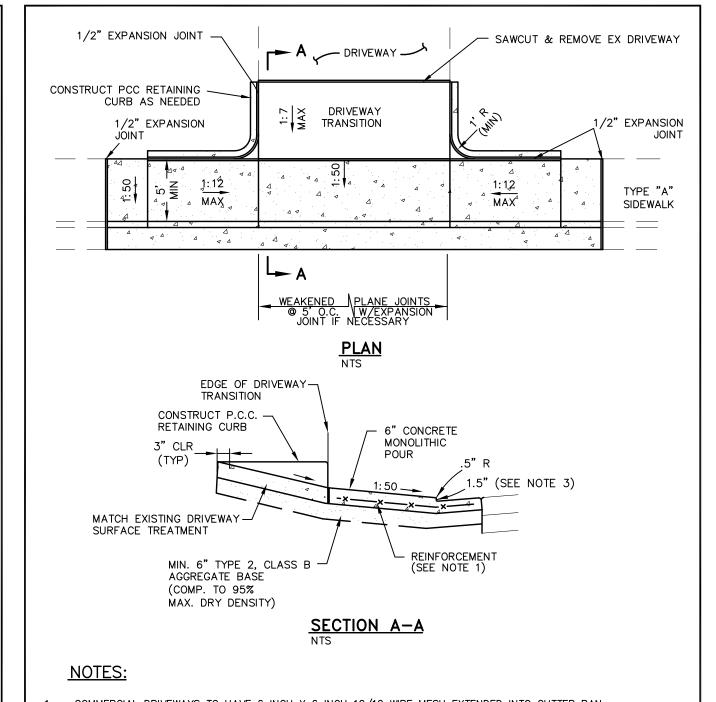
CARSON CITY WORKS DEPARTMENT

PUBLIC



- 1. PORTLAND CEMENT CONCRETE (P.C.C.) SHALL HAVE THE FOLLOWING CHARACTERISTICS: SYNTHETIC FIBER—REINFORCEMENT (AT A MINIMUM OF 1 POUND PER CUBIC YARD), 4000 PSI MIN COMPRESSIVE STRENGTH @ 28 DAYS, MIN 6 SACKS OF CEMENT PER CUBIC YARD WITH A MAX. WATER/CEMENT RATIO OF 0.45, AIR ENTRAINMENT 6% ±1.5%, SLUMP AT 1 TO 4 INCHES ALL MATERIALS SHALL CONFORM TO SECTION 202 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- 2. ALL CONCRETE CURB & GUTTER SHALL HAVE 1/2 INCH EXPANSION JOINTS EVERY 30 FEET (UNLESS APPROVED OTHERWISE BY THE ENGINEER) AND AT ALL CURB RETURNS AND SHALL HAVE WEAKENED PLANE JOINTS EVERY 10 FEET. CONCRETE EDGING AND JOINTING SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL C-5.1.1 AND CONFORM TO SECTION 312.09 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).
- 3. ALL AGGREGATE BASE SHALL BE TYPE 2, CLASS B AND CONFORM TO SECTION 200.01. OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, AND SHALL BE MECHANICALLY COMPACTED TO 95% COMPACTION, IN CONFORMANCE WITH SECTION 308.05 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- 4. CURBS SHALL BE MARKED WITH A 2 INCH "S" ON THE TOP OF CURB AT SEWER LATERAL LOCATIONS.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
				CARSON CITY
			PCC CURB & GUTTER	DRAWING NO.
			TYPE 1	C-5.1.3 DATE
APPROV	/ED BY:		IIFE I	4/2009



- . COMMERCIAL DRIVEWAYS TO HAVE 6 INCH X 6 INCH 10/10 WIRE MESH EXTENDED INTO GUTTER PAN.
- 2. DRIVEWAY LANDING, SIDEWALK, CURB & GUTTER TO BE MONOLITHIC POUR TO A.C. LINE.
- 3. CURB HEIGHT AT LANDING SHALL BE 1 INCH MINIMUM AND 2 INCH MAXIMUM (3 INCH MAX UPON CARSON CITY PUBLIC WORKS APPROVAL) 2 INCH RADIUS TO BE USED WHEN CURB HEIGHT AT LANDING IS GREATER THAN 2 INCHES.
- DRIVEWAY APRONS SHALL BE CONSTRUCTED IN COMPLIANCE WITH STANDARD DETAILS C-5.1.1 AND C-5.2.1.

NO.	REVISION	DATE	STANDARD DET	AIL FOR PUBLIC WORKS	S CONSTRUCTION	SECTION
						CARSON CITY
			P.C.C.	DRIVEWAY	APRON	DRAWING NO.
				TYPE 1		DATE
APPROV	ED BY:			ITE		4/2009

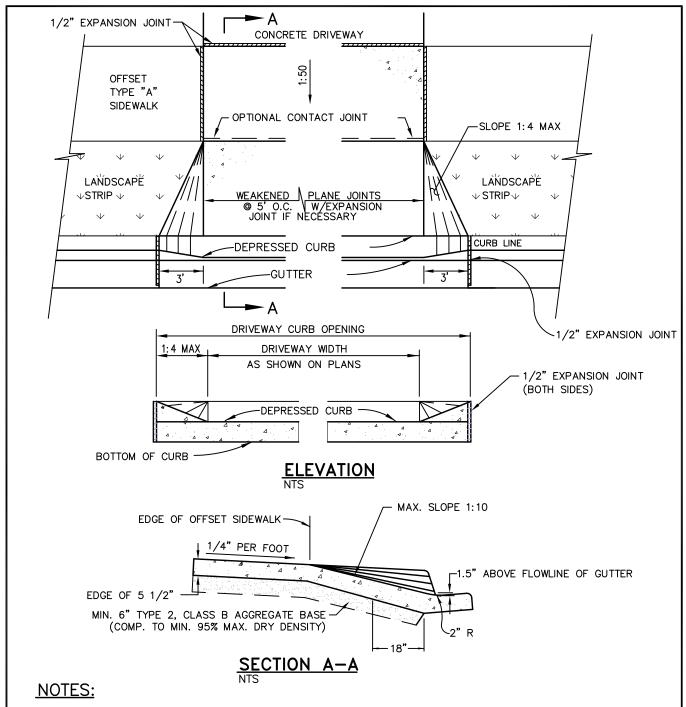
PUBLIC WORKS DEPARTMENT

PUBLIC WORKS DEPARTMENT

3505 BUTTI WAY CARSON CITY, NEVADA 8970
PH: 887–2355 FAX; 887–2112

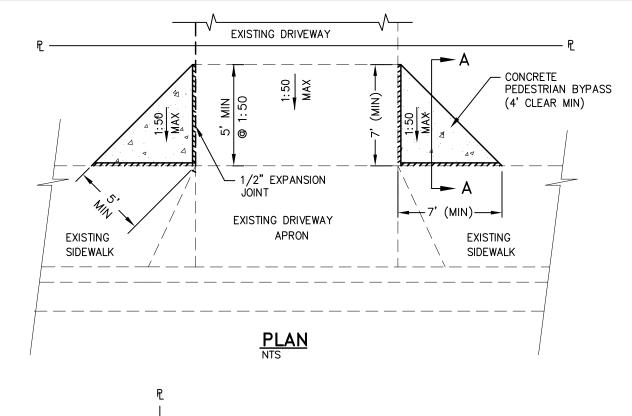
ADA SIDEWALK PROJECT
DOWNTOWN & TRANSIT ACCESS
PROJECT No. 3.0803
CONCRETE STRUCTURE DETAILS

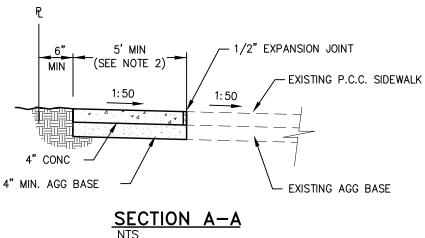
SHEET



- 1. TYPE 2 DRIVEWAY APRON TO BE USED WITH OFFSET SIDEWALK UNLESS 5 FOOT SURFACE WITH 2% MAXIMUM BYPASS IS PROVIDED. (SEE DRIVEWAY APRON BYPASS DETAIL C-5.2.6)
- 2. COMMERCIAL DRIVEWAYS TO HAVE 6 INCH X 6 INCH 10/10 WIRE MESH EXTENDED INTO GUTTER PAN.
- 3. IF EXPANSION JOINTS EXIST WITHIN 4 FEET OF DRIVEWAY, REMOVE SIDEWALK AND CURB AND GUTTER TO THAT JOINT.
- 4. DRIVEWAY APRONS SHALL BE CONSTRUCTED IN COMPLIANCE WITH STANDARD DETAILS C-5.1.1 AND C-5.2.1.

NO.	REVISION	DATE	STANDARD DE	ETAIL FOR	PUBLIC	WORKS	CONSTRUCTION	
								CARSON CITY
			P.C.C.	. DRI	VEW	AY	APRON	DRAWING NO. C-5.2.4
					YPF			DATE
APPROV	/ED BY:			J				4/2009





- BYPASS TO BE USED FOR RETROFIT OF EXISTING DRIVEWAY APRONS WITH 2% MAXIMUM SLOPE BEHIND DRIVEWAY APRON AS SHOWN. ALL OTHER CASES TO USE PCC DRIVEWAY APRON TYPE 1 (SEE DETAIL C-5.2.3.)
- IF OBSTRUCTIONS SUCH AS INLETS, UTILITY POLES, FIRE HYDRANTS, ETC. ARE ENCOUNTERED, THE LOCATION AND DIMENSIONS MAY BE ADJUSTED UPON APPROVAL BY CARSON CITY PUBLIC WORKS.
- 3. BYPASS FINISH GRADE SHALL BE 1/4" OR LESS ABOVE EXISTING ADJACENT SURFACES.
- 4. DRIVEWAY APRON BYPASSES SHALL BE CONSTRUCTED IN COMPLIANCE WITH STANDARD DETAILS C-5.1.1 AND C-5.2.1.

APPROV	ED BY:	,	APRON BYPASS	DATE 4/2009
			P.C.C. DRIVEWAY	DRAWING NO. C-5.2.6
				CARSON CITY
NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION

CARSON CITY
PUBLIC WORKS DEPARTMENT

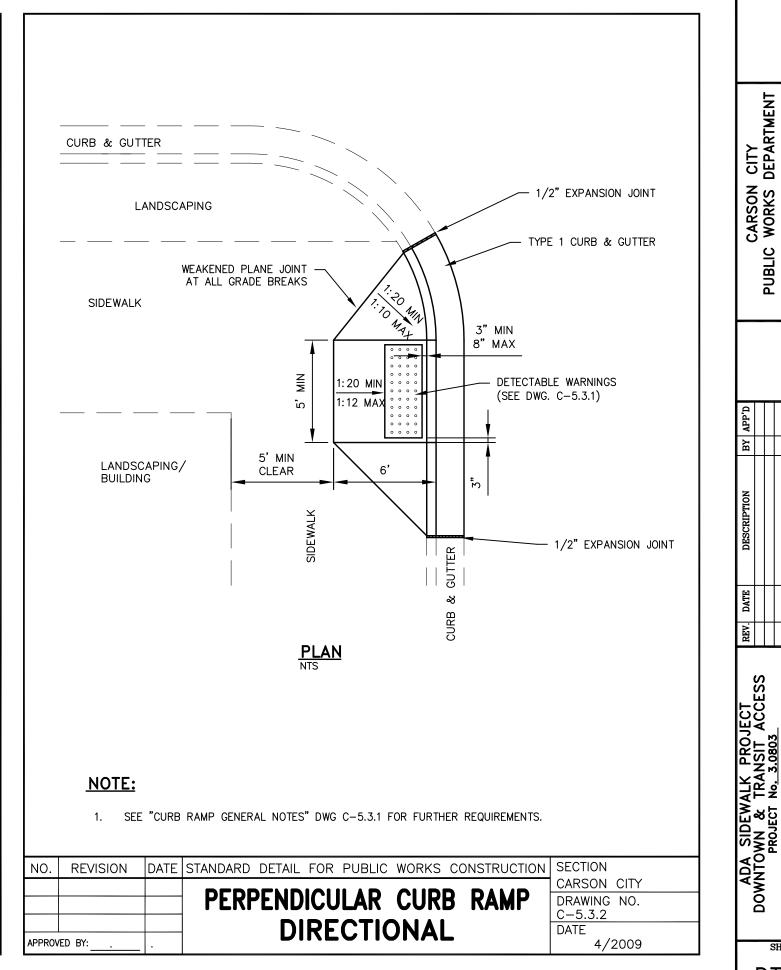
REV. DATE DESCRIPTION BY APP'D

ADA SIDEWALK PROJECT
DOWNTOWN & TRANSIT ACCESS
PROJECT No. 3.0803
CONCRETE STRUCTURE DETAILS

SHEET

- NO CONCRETE SHALL BE PLACED UNTIL FORMS AND SUBGRADE ARE INSPECTED BY CARSON CITY ENGINEERING DIVISION.
- PORTLAND CEMENT CONCRETE (P.C.C.) SHALL HAVE THE FOLLOWING CHARACTERISTICS: SYNTHETIC FIBER-REINFORCEMENT (AT A MINIMUM OF 1 POUND PER CUBIC YARD), 4000 PSI MIN COMPRESSIVE STRENGTH @ 28 DAYS, MIN 6 SACKS OF CEMENT PER CUBIC YARDS WITH A MAX. WATER/CEMENT RATIO OF 0.45, AIR ENTRAINMENT 6% ±1.5%, SLUMP AT 1 TO 4 INCHES ALL MATERIALS SHALL CONFORM TO SSPWC SECTION 202. OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- ALL CONCRETE EDGING AND JOINTING SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. DETAIL C-5.1.1 AND CONFORM TO SEC. 312.09 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).
- IF OBSTRUCTIONS SUCH AS INLETS, UTILITY POLES, FIRE HYDRANTS, ETC. ARE ENCOUNTERED, THE LOCATION AND DIMENSIONS MAY BE ADJUSTED UPON APPROVAL BY CARSON CITY ENGINEER OR PUBLIC WORKS DIRECTOR. A MINIMUM LANDING OF 5 FEET X 5 FEET CLEAR IS REQUIRED WHEN DIRECTION OF TRAVEL MAY CHANGE. A MINIMUM OF 4 FEET CLEAR IS REQUIRED WHERE DIRECTION OF TRAVEL IS NOT EXPECTED TO CHANGE.
- WHEN A CROSSWALK IS SERVICED BY RAMP, LANDINGS SHALL BE CONTAINED WITHIN CROSSWALK AREA.
- EXISTING CONCRETE SHALL BE REMOVED TO A NEAT SAWCUT LINE OR NEAREST EXPANSION JOINT.
- PLANTMIX BITUMINOUS SURFACE SHALL BE FLUSH WITH THE EDGE OF THE GUTTER PAN IN THE AREA OF THE CURB RAMP. GUTTER SHALL MAINTAIN POSITIVE DRAINAGE TO PREVENT PONDING.
- ALL AGGREGATE BASE SHALL BE TYPE 2, CLASS B AND SHALL CONFORM TO SEC.200.01. OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).
- 9. NEW CONCRETE SHALL HAVE A HEAVY BROOM FINISH PERPENDICULAR TO SIDEWALK.
- DETECTABLE WARNINGS SHALL BE EAST JORDAN IRON WORKS 7005 SERIES CAST IRON DETECTABLE WARNING PLATES OR APPROVED EQUAL. INSTALLED PER MANUFACTURERS INSTALLATION GUIDELINES AND CONFORM TO ADAAG (4.29) "DETECTABLE WARNINGS". COLOR: ASPHALT DIPPED UNLESS OTHERWISE APPROVED BY CARSON CITY ENGINEER OR PUBLIC WORKS DIRECTOR. RADIAL DETECTABLE WARNINGS SHALL BE USED WHEN REQUIRED TO MAINTAIN MINIMUM CLEARANCE OF 3 INCHES AND MAXIMUM CLEARANCE OF 8 INCHES FROM DETECTABLE WARNINGS TO BACK FACE OF CURB. RADIAL DETECTABLE WARNINGS SHALL HAVE A RADIUS WITHIN 5 FEET OF BACK FACE OF CURB RADIUS.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
			CURB RAMP	CARSON CITY
		DRAWING NO.		
				C-5.3.1
			GENERAL NOTES	DATE
APPROV	'ED BY: .			4/2009



I CITY DEPARTMENT

CARSON WORKS I

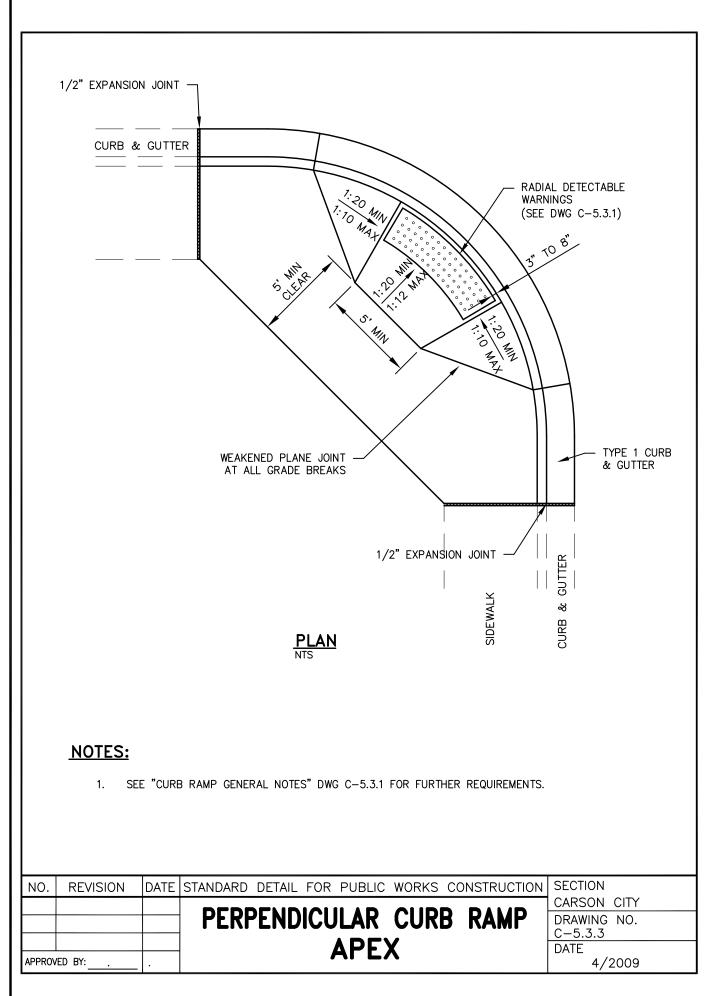
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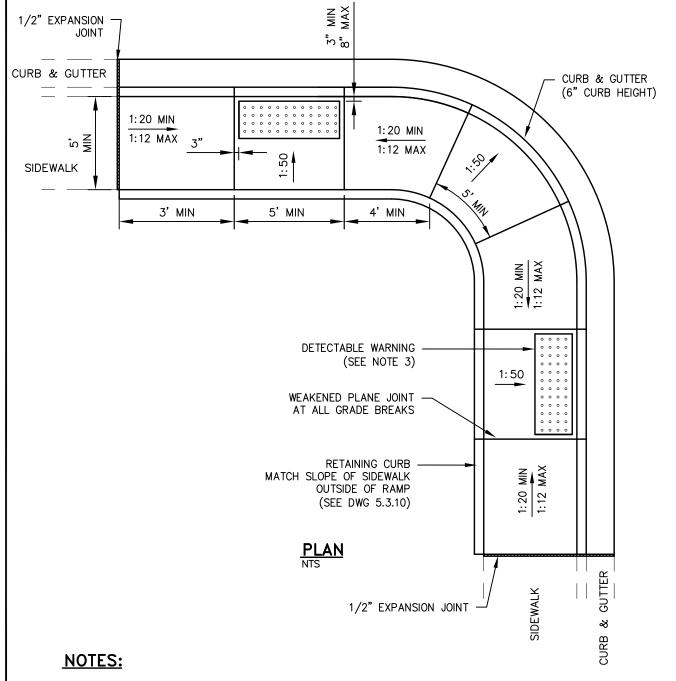
DETAILS

STRUCTURE

CONCRETE

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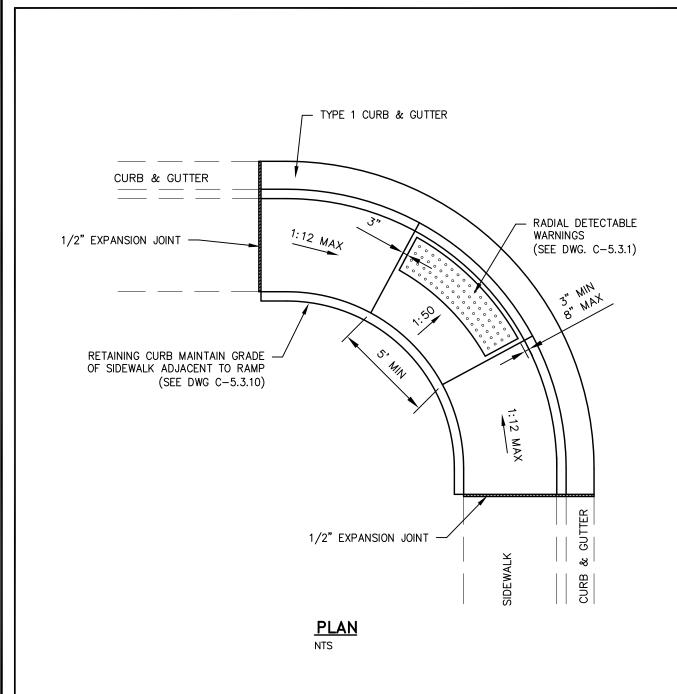


- 1. NOT FOR USE WITH OFFSET SIDEWALKS.
- 2. RETAINING CURBS ARE TO BE USED IN ALL CASES AND FINISH GRADE AT BACK OF SIDEWALK IS TO BE RAISED TO TOP OF RETAINING CURB ELEVATION.
- 3. DETECTABLE WARNINGS MAY BE LINEAR OR RADIAL OR A COMBINATION OF BOTH TO ACHIEVE A MAXIMUM OF 8 INCHES AND MINIMUM OF 3 INCHES CLEARANCE FROM BACK OF CURB.
- 4. SEE "CURB RAMP GENERAL NOTES" DWG C-5.3.1 FOR FURTHER REQUIREMENTS.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION SECTION	
			CARSON CITY	
			PARALLEL CURB RAMP DRAWING NO.	
			DIRECTIONAL C-5.3.4 DATE	
APPROV	ED BY:		DIRECTIONAL 4/2009	

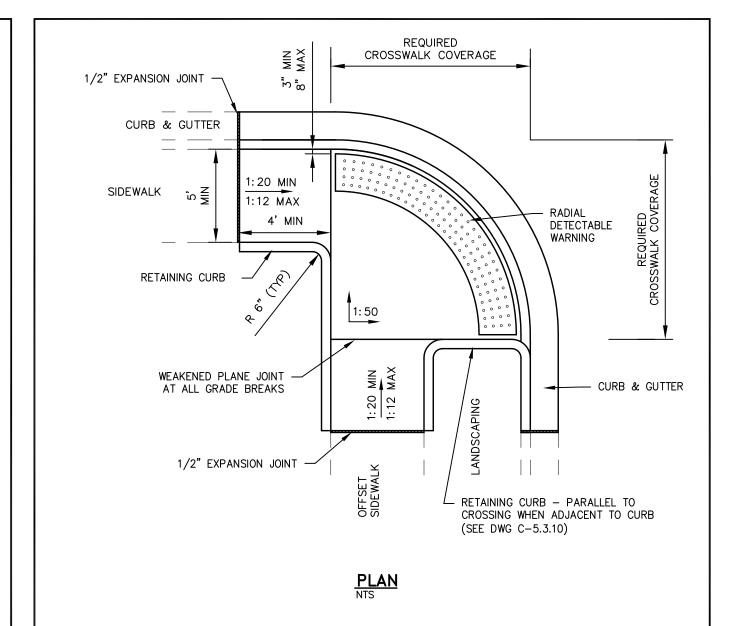
DOWNTOWN & TRANSIT ACCESS
PROJECT No. 3.0803
CONCRETE STRUCTURE DETAILS

CARSON CITY PUBLIC WORKS DEPARTMENT CITY, NEVADA 89701 FAX; 887-2112



- 1. NOT FOR USE WITH OFFSET SIDEWALKS.
- RETAINING CURBS ARE TO BE USED IN ALL CASES AND FINISH GRADE AT BACK OF SIDEWALK IS TO BE RAISED TO TOP OF RETAINING CURB ELEVATION.
- 3. SEE "CURB RAMP GENERAL NOTES" DWG C-5.3.1 FOR FURTHER REQUIREMENTS.

	NO.	REVISION	DATE	STANDARD DETAIL F	FOR PUBLIC	WORKS	CONSTRUCTION	SECTION
l								CARSON CITY
				PARALLI			RAMP	DRAWING NO. C-5.3.5
	APPROV	/ED BY:			APE	(DATE 4/2009



NOTES:

- 1. RETAINING CURBS ARE TO BE USED IN ALL CASES AND FINISH GRADE AT BACK OF SIDEWALK IS TO BE RAISED TO TOP OF RETAINING CURB ELEVATION.
- 2. SEE "CURB RAMP GENERAL NOTES" DWG C-5.3.1 FOR FURTHER REQUIREMENTS.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
				CARSON CITY
			RADIAL CURB RAMP	DRAWING NO. C-5.3.6
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APPROV	ED BY:			4/2009

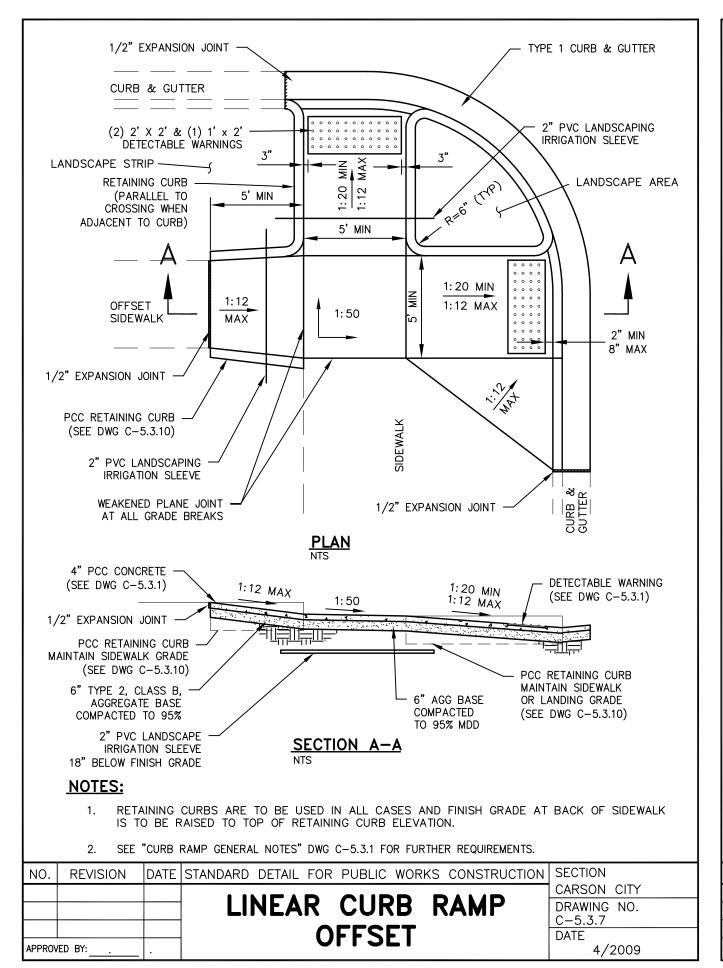
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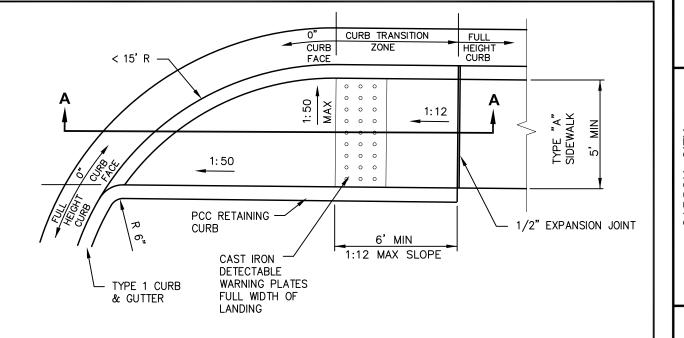
CITY, NEVADA 89701 FAX; 887-2112

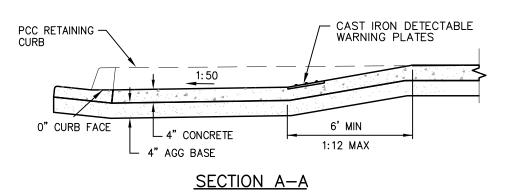
CARSON CITY PUBLIC WORKS DEPARTMENT

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SHEET







- LINEAR SINGLE TRANSITION CURB RAMP TO BE USED ONLY AT RETURNS HAVING LESS THAN A 15 FOOT RADIUS.
- NOT FOR USE WITH OFFSET SIDEWALKS.
- RETAINING CURBS ARE TO BE USED IN ALL CASES AND EXISTING GRADE AT BACK OF SIDEWALK IS TO BE RAISED TO TOP OF RETAINING CURB ELEVATION.
- SEE "CURB RAMP GENERAL NOTES" DWG C-5.3.1 FOR FURTHER REQUIREMENTS.

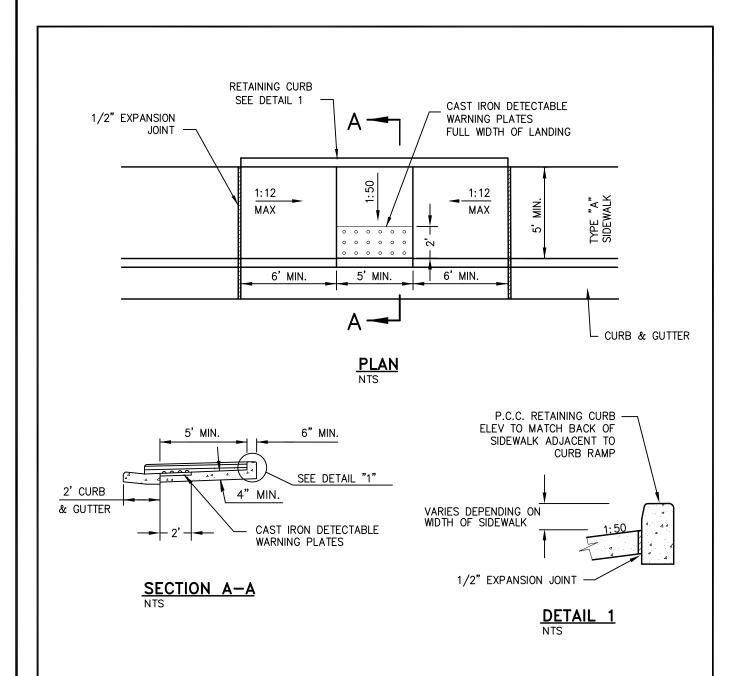
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			LINEAR CURB RAMP	DRAWING NO. C-5.3.8
			SINGLE ADJACENT	DATE
APPROVED BY:			CINGEL ADDAGENT	4/2009

CARSON CITY WORKS DEPARTMENT **PUBLIC** 505 i PH:

CITY, NEVADA 89701 FAX; 887-2112

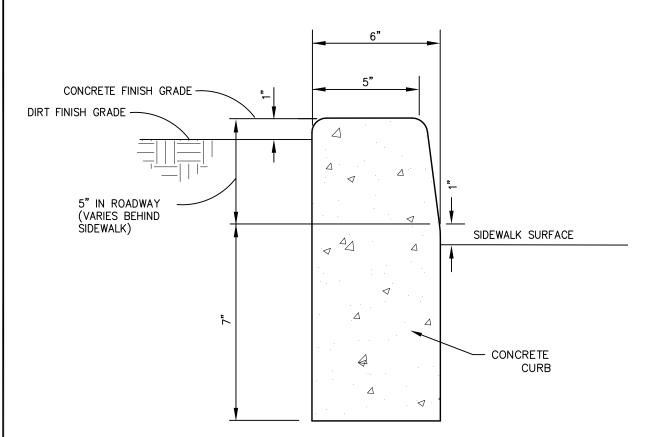
ADA SIDEWALK PROJECT DOWNTOWN & TRANSIT ACCESS PROJECT No. 3.0803 STRUCTURE DETAILS CONCRETE

SHEET



- 1. RETAINING CURB TO BE USED IN ALL CASES. MAINTAIN SLOPE OF SIDEWALK OUTSIDE OF CURB RAMP.
- 2. SEE "CURB RAMP GENERAL NOTES" DWG C-5.3.1 FOR FURTHER REQUIREMENTS.

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NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
			1415 51 6 614	CARSON CITY
			MID BLOCK	DRAWING NO.
				C-5.3.9
			CURB RAMP	DATE
APPRO'	VED BY:		COND NAME	4/2009



NOTES:

- 1. NO CONCRETE SHALL BE PLACED UNTIL FORMS AND SUBGRADE ARE INSPECTED BY CARSON CITY PUBLIC WORKS
- ALL CONCRETE EDGING AND JOINTING SHALL BE CONSTRUCTED IN ACCORDANCE WITH STD. DETAIL 5.1.1 AND CONFORM TO SEC. 312.09 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).

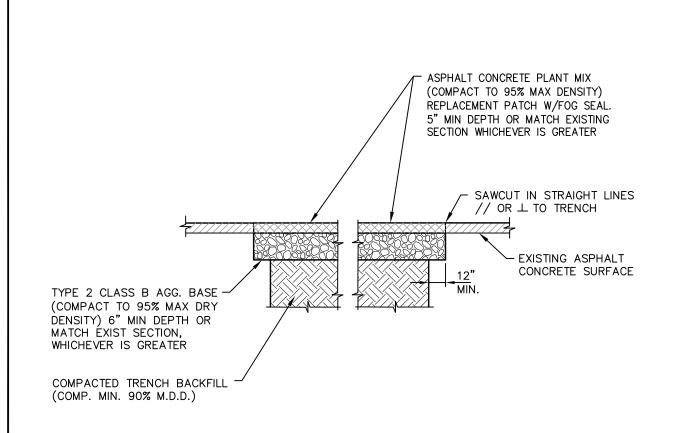
NO.	REVISION	DATE	STANDARD DETA	AIL FOR PUBLIC	WORKS	CONSTRUCTION	SECTION
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				DETAIN	1110		DRAWING NO.
			P.C.C.	RETAIN	ING	COKR	C-5.3.10 DATE
APPROVED BY:							4/2009

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CARSON CITY PUBLIC WORKS DEPARTMENT

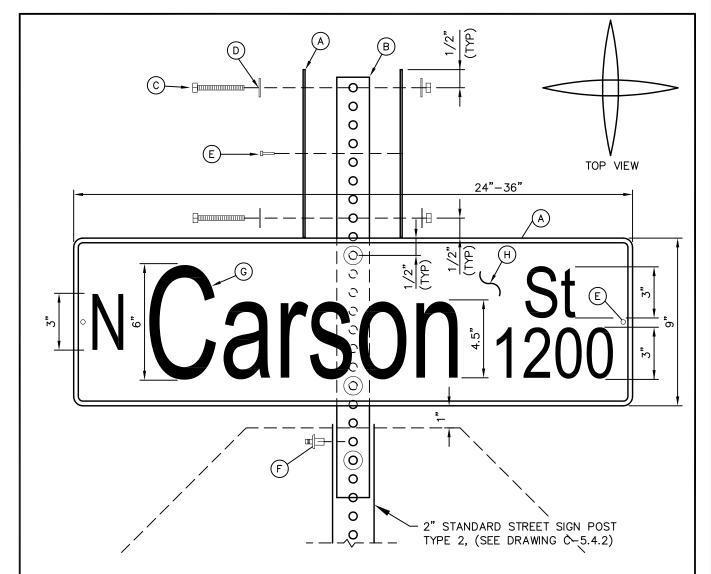
ADA SIDEWALK PROJECT
DOWNTOWN & TRANSIT ACCESS
PROJECT No. 3.0803
CONCRETE STRUCTURE DETAILS

SHEET



- 1. IF SAWCUT IS WITHIN 24 INCHES OF EDGE OF A.C. PAVEMENT REMOVE EXISTING PAVEMENT TO THAT EDGE AND REPLACE ENTIRE SECTION.
- 2. BITUMINOUS MATERIAL SHALL MEET THE REQUIREMENTS OF SECTIONS 201 AND 320 OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION.
- 3. MIXING, SPREADING, AND COMPACTING OF BITUMINOUS PAVEMENT SHALL BE DONE ONLY WHEN THE SURFACE ON WHICH THE MATERIALS ARE TO BE PLACED IS DRY AND WHEN THE ATMOSPHERIC TEMPERATURE IS ABOVE 50 DEGREES FAHRENHEIT AND HAS NOT BEEN BELOW 40 DEGREES FAHRENHEIT DURING THE PRECEDING 24 HOURS.
- 4. FINISHED SURFACE VARIATIONS SHALL BE 0 TO 0.25 INCHES <u>ABOVE</u> EXISTING SURFACE. ALL HUMPS EXCEEDING THIS TOLERANCE SHALL BE CORRECTED BY REMOVAL OF MATERIAL AND REPLACING IT WITH NEW MATERIAL. <u>FINISHED</u> SURFACE OF PATCH SHALL NOT BE BELOW EXISTING ADJACENT SURFACE.
- 5. PLANTMIX BITUMINOUS PAVEMENT SURFACE COURSE SHALL BE PG-64-22 TYPE 3 AND SUB SURFACE COURSES SHALL BE PG-64-22 TYPE 3 UNLESS OTHERWISE NOTED.
- 6. PLANTMIX BITMUMINOUS PAVEMENT PATCHES SHALL MATCH EXISTING SECTION OR HAVE A MINIMUM THICKNESS OF 5 INCHES, WHICHEVER IS GREATER.
- 7. PLANS SHALL SPECIFY PAVEMENT PATCH AND AGGREGATE BASE DEPTHS AS SPECIFIED BY THE DESIGN ENGINEER.

	NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
-[CARSON CITY
Ì					DRAWING NO.
ŀ				PAVEMENT PATCH	C-5.1.6
ı	APPROV	ED BY:			DATE 4/2009



NOTES:

- 1. STREET NAME SIGN SHALL BE IN CONFORMANCE WITH THE LATEST EDITION OF THE M.U.T.C.D.
- 2. LETTERING FONT SHALL BE "HIGHWAY EM".
- 3. SUBMITTAL REQUIRED TO CITY FOR LONGER NAMES OR DROP LETTERS.
- 4. MATERIALS SHALL CONSIST OF:
 - A. (4) FLAT PLATE ALUMINUM NO. 6061-T6, .080 GAUGE.
 - B. (1) 2-FOOT LONG 1 3/4-INCH "TELESPAR" OR EQUILVALENT
 - C. (4) 2 1/2-INCH LONG, 5/16-INCH SAE GRADE 5 BOLT & NUT
 - D. (8) FLAT WASHERS
 - E. (4) 1/8-INCH DIAMETER, STEEL POP RIVET (MEDIUM LENGTH) WITH 1/8-INCH WASHER (ALUMINUM OR STEEL)
 - F. (1) 3/8-INCH DRIVE RIVET STEEL "SOUTHCO"
 - G. WHITE SHEETING RETROREFLECTIVE ASTM IX DIAMOND GRADE VIP "3M" OR EQUILVALENT
 - H. GREEN SHEETING TRANSPARENCY ELETRO CUT FILM 1177C "3M" OR EQUILVALENT

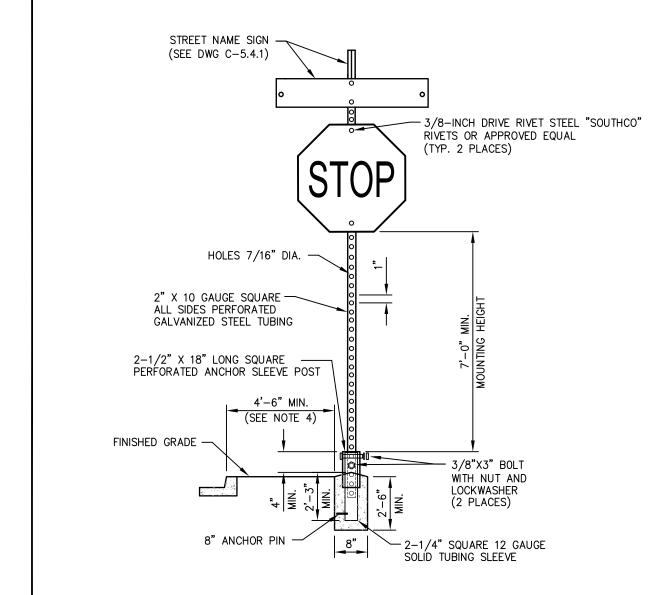
NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
				CARSON CITY
			STREET NAME SIGN	DRAWING NO. C-5.4.1
			AND MOUNTING	DATE
APPROV	APPROVED BY:		AND MODITING	4/2009

CARSON CITY
PUBLIC WORKS DEPARTMENT

REV. DATE DESCRIPTION BY APP'D

ADA SIDEWALK PROJECT
DOWNTOWN & TRANSIT ACCESS
PROJECT No. 3.0803
CONCRETE STRUCTURE DETAILS

SHEET



- 1. SIGN MATERIALS, CONSTRUCTION AND PLACEMENT SHALL BE IN CONFORMANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- 2. STREET NAME SIGN SHALL BE AS SPECIFIED IN STANDARD DETAIL DRAWING NO. C-5.4.1
- 3. ON STREETS WHERE CURBING DOES NOT EXIST, SET SIGN 6 FEET MINIMUM FROM PAVEMENT EDGE.
- 4. CONCRETE BASE SHALL BE LOCATED AT BACK OF SIDEWALK, UNLESS OTHERWISE DIRECTED BY THE CITY ENGINEER.
- 5. ALL REGULATORY SIGNS SHALL USE ASTM TYPE 3 OR 4 INTENSITY SHEETING.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
				CARSON CITY
			TRAFFIC SIGN	DRAWING NO. C-5.4.2
			INSTALLATION	DATE
APPRO	APPROVED BY:		INSTALLATION	4/2009

CARSON CITY
PUBLIC WORKS DEPARTMENT
15 BUTTI WAY CARSON CITY, NEVADA 89701
PH: 887-2355 FAX; 887-2112

FW. DATE DESCRIPTION BY APP'D

ADA SIDEWALK PROJECT
DOWNTOWN & TRANSIT ACCESS
PROJECT No. 3.0803
CONCRETE STRUCTURE DETAILS

SHEET