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## **CITY OF SPOKANE STANDARD PLANS – SECTION W**

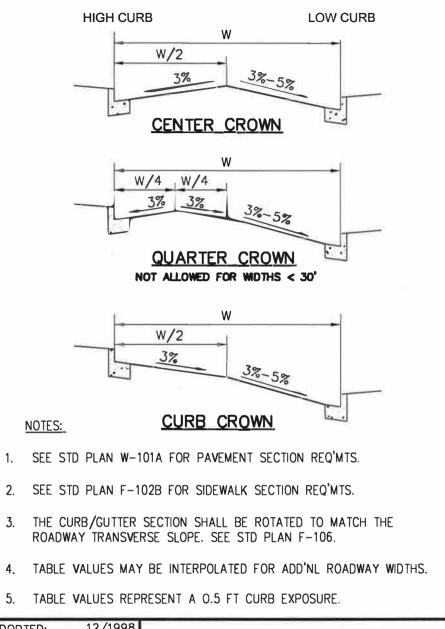
B-101B	=	Revised Standard Plan
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## Back to Main TOC

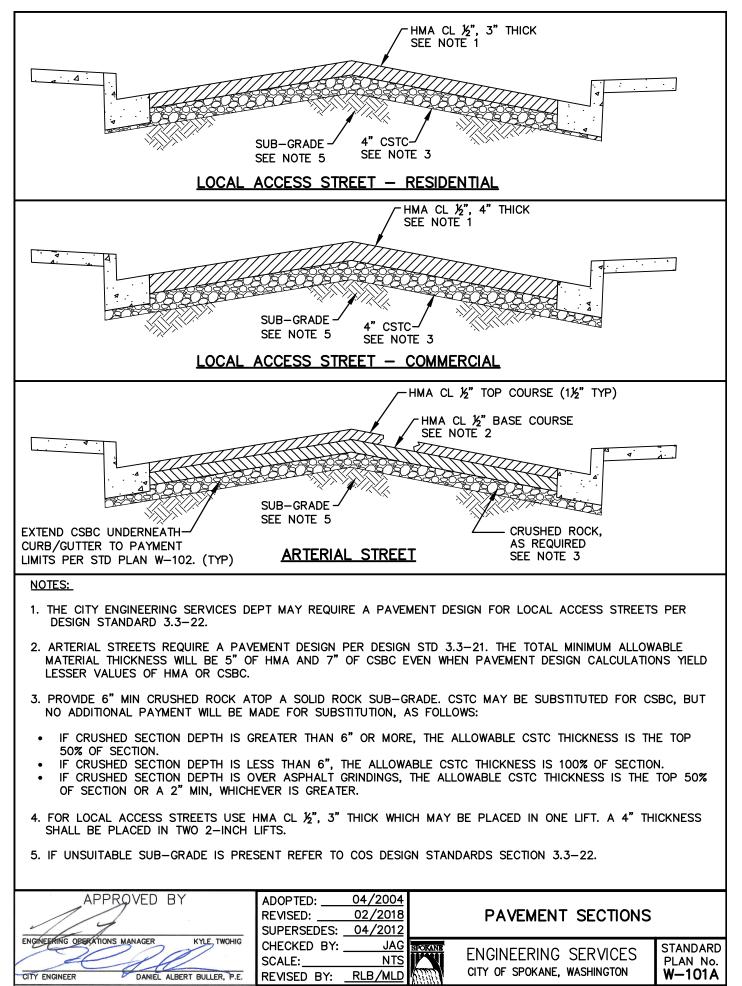
- \*\*\*W-108A = New Standard Plan
  #A-1 = Renumbered Standard Plan

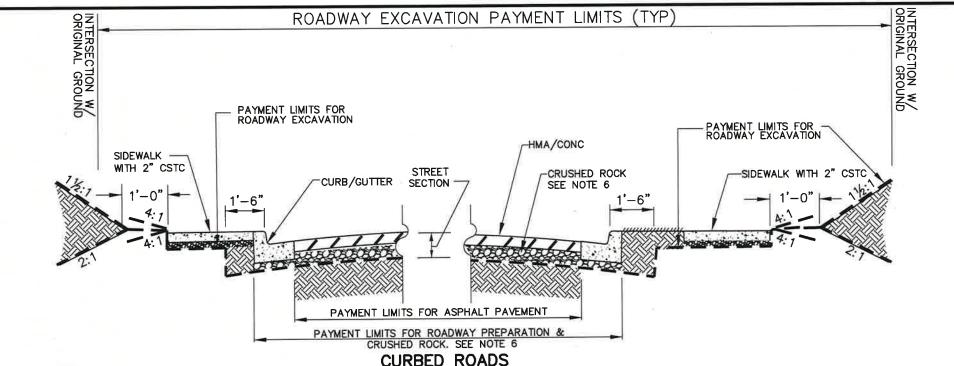
Plan No.	Plan Title	Current Plan Date
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W-103	Alley Section	
W-104	Alley Return – Adjacent Sidewalk	
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W-115	Cul-de-sacs – Public and Private Streets	

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	WIDTH	HIGH CURB TO 1/4 CROWN: ELEV DIFF (FT)	HIGH CURB TO C/L ROAD: ELEV DIFF (FT)			HIGH TO LOW CURB: MAX ELEV DIFF (FT)		
	(FT)		CROWN TYPE CTR 1/4 CURB			CROWN TYPE CTR 1/4 CURB		
							1/4	CURB
	30	-0.275	-0.050	-0.50	-0.950	-0.300	-0.750	-1.200
	32	-0.260	-0.020	-0.50	-0.980	-0.320	-0.800	-1.280
	36	-0.230	+0.040	-0.50	-1.040	-0.360	-0.900	-1.440
	40	-0.200	+0.100	-0.50	-1.100	-0.400	-1.000	-1.600
	44	-0.170	+0.160	-0.50	-1.160	-0.440	-1.100	-1.760
	48	-0.140	+0.220	-0.50	-1.220	-0.480	-1.200	-1.920
	54	-0.095	+0.310	-0.50	-1.310	-0.540	-1.350	-2.160
	58	-0.065	+0.370	-0.50	-1.370	-0.580	-1.450	-2.320
	60	-0.050	+0.400	-0.50	-1.400	-0.600	-1.500	-2.400
	70	-0.025	+0.550	-0.50	-1.550	-0.700	-1.750	-2.800
	75	-0.0625	+0.625	-0.50	-1.625	-0.75	-1.875	-3.000



APPROVED BY	ADOPTED: <u>12/1998</u> REVISED: <u>01/2009</u>	• 1		
134. h	SUPERSEDES: 1/2008			
DIRECTOR, DIGNECTING SERVICES PERRY M. TAYLOR, P.E.	CHECKED BY:JAG SCALE:NTS	ENGINEERING SERVICES	STANDARD PLAN No.	
PRINCIPAL ENGINEER, DESIGN GARY S. NELSON, P.E.	DWG/REV. BY: DGB/SRM	GITT OF SECRARE, WASHINGTON	<b>W</b> -101	





NOTES:

2. SEE STD PLAN F-106 FOR CURB/GUTTER REQ'MTS. PROVIDE COMPACTED CRUSHED ROCK UNDERNEATH CURB/GUTTER TO THE PAYMENT LIMITS AS SHOWN. CRUSHED ROCK THICKNESS UNDERNEATH CURB/GUTTER IS DEPENDENT UPON THE STREET SECTION THICKNESS.

3. SEE STD PLAN W-101 FOR ROADWAY CROWN REQ'MTS.

4. SEE STD PLAN W-101A FOR PAVEMENT SECTION REQ'MTS.

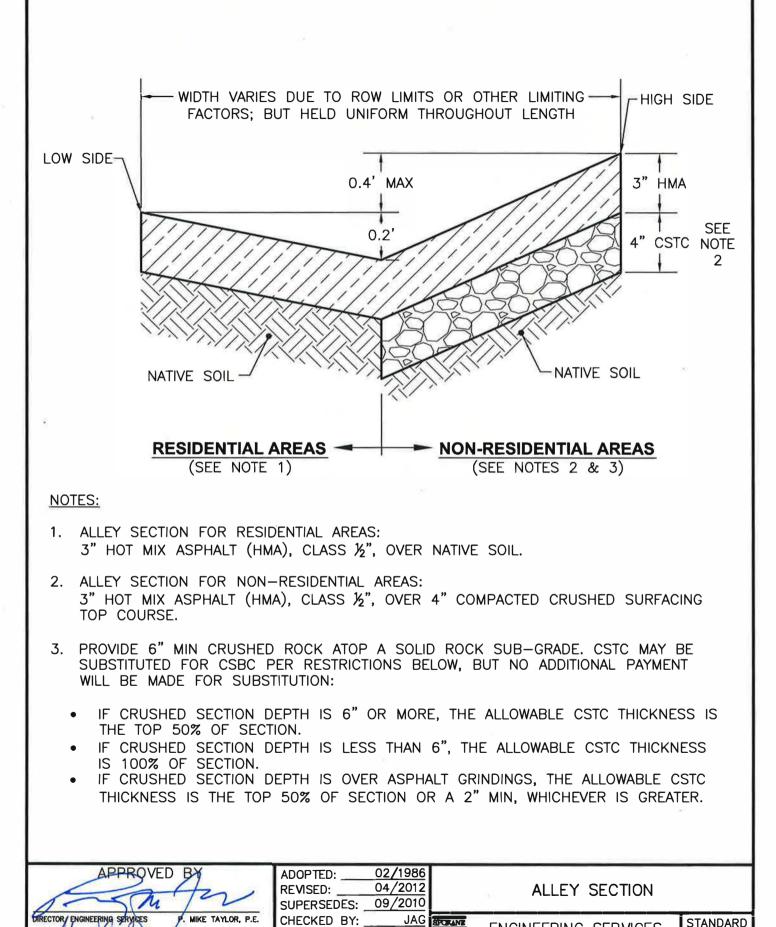
5. 4:1 MAX SLOPES ARE DESIRABLE WHEN ADJACENT TO A DEVELOPED LOT.

- 6. PROVIDE 6" MIN OF CRUSHED ROCK ATOP A SOLID ROCK SUB-GRADE. CSTC MAY BE SUBSTITUTED FOR CSBC, BUT NO ADDITIONAL PAYMENT WILL BE MADE FOR SUBSTITUTION, AS FOLLOWS:
- . IF CRUSHED SECTION DEPTH IS 6" OR MORE, THE ALLOWABLE CSTC THICKNESS IS THE TOP 50% OF SECTION.
- . IF CRUSHED SECTION DEPTH IS LESS THAN 6", THE ALLOWABLE CSTC THICKNESS IS 100% OF SECTION.
- IF CRUSHED SECTION DEPTH IS OVER ASPHALT GRINDINGS, THE ALLOWABLE CSTC THICKNESS IS THE TOP 50% OF SECTION OR A 2" MIN, WHICHEVER IS GREATER.

APPROVED BY	ADOPTED:09/1993 REVISED:04/2012 SUPERSEDES:01/2008				
DIRECTOR, ENGINEERING SERVICES P. MIKE TAYLOR, P.E.	CHECKED BY: <u>JAG</u> SCALE: <u>NTS</u> DWG/REV. BY: <u>SRM</u>	ENGINEERING SERVICES CITY OF SPOKANE, WASHINGTON	STANDARD PLAN No. <b>W-102</b>		

<sup>1.</sup> SEE STD PLAN F-102B FOR SIDEWALK SECTION REQ'MTS.

RINCIPAL ENGINEER, DESIGN



SCALE:

GARY S. NELSON, P.E.

DWG/REV. BY: RLB/SRM

NTS

ENGINEERING SERVICES CITY OF SPOKANE, WASHINGTON



