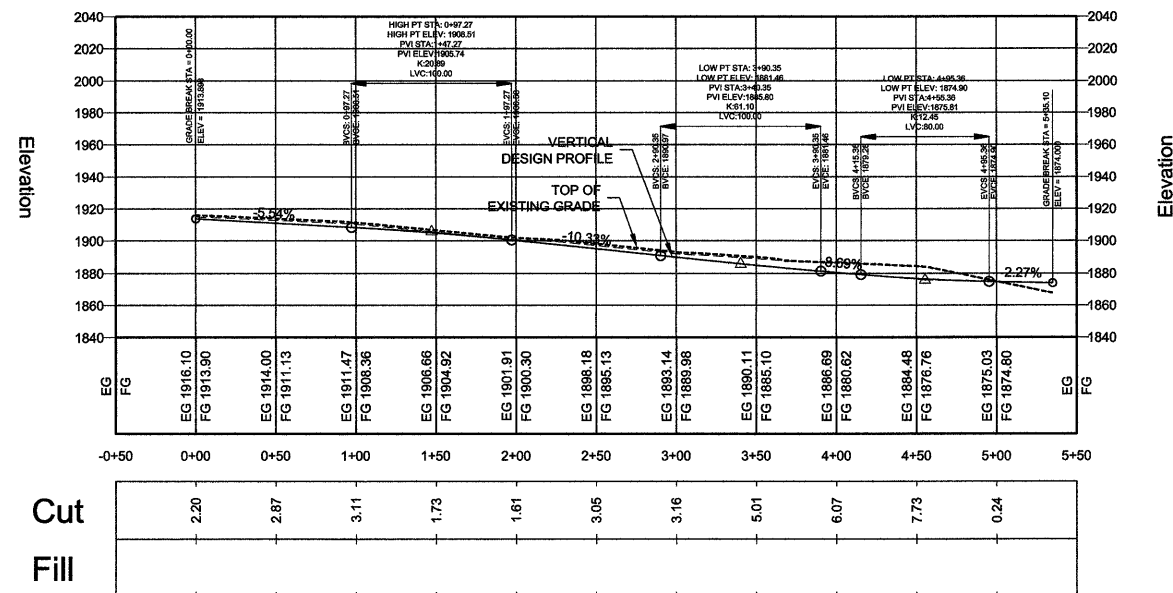


C-SW4  
STA. 00+00 TO 5+35.10



C-SW4  
STA. 00+00 TO 5+35.10

River	Clear Flow (cfs)	Channel Slope (%)	Flow Depth (ft)	Channel Depth (ft)	Top Width (ft)	Vel Chnl (ft/s)	Froude #	Manning's N	Controlling Freeboard (ft)	Max Super Elevation (ft)	Min Curve Radius (ft)	Excess Bank Freeboard (ft)
C-SW4	99.0	5.0	0.65	2.0	12.6	15.3	4.12	0.015	1.33	NA	NA	0.02
C-SW4	99.0	30.0	0.65	2.0	12.6	15.3	4.12	0.015	1.33	NA	NA	0.02

NOTE: CHANNEL MODELED IN HYDROCAD

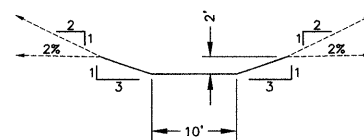
C-SW4

## LEGEND

- AREA SHOWN TO RECEIVE 14-INCH EROSION LAYER. ALL OTHER AREAS TO RECEIVE 13-INCH EROSION LAYER.
- APPROX. LIMIT OF WASTE

## NOTE

- SEE SHEET B7 FOR DITCH AND BERM GEOMETRY



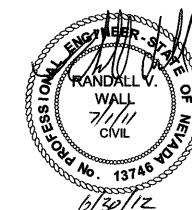
C-SW4  
STA. 00+00 TO 5+35.10

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RW
1	7/1/11	JP	ISSUED FOR PERMITTING/CONSTRUCTION	ML	MB	RW
2	2/24/11	JP	ISSUED FOR PERMITTING/CONSTRUCTION	ML	MB	RW
3	5/5/10	JP	ISSUED FOR BIDDING	ML	AN	RW



PROJECT  
REPUBLIC SERVICES, INC.  
SUNRISE MOUNTAIN LANDFILL  
LAS VEGAS, NEVADA

TITLE  
C-SW4 STA. 00+00 TO 5+35.10



PROJECT No. 093-97432			FILE No. 093-97432		
DESIGN	JP	2/24/11	SCALE	AS SHOWN	REV. 3
CADD	ML	2/24/11	<b>C-SW4</b>		
CHECK	AN	2/24/11			
REVIEW	RW	2/24/11			