



V.E.C. CONTROL POINT #1
 N: 584328.28
 E: 2528135.58
 ELEVATION: 480.52
 DESCRIPTION: IRON PIN W/ CAP

EXIST. CURVE C26
 PI STA. = 97+35.49
 $\Delta = 61^\circ 56' 37''$ (LT)
 $D = 45^\circ 50' 12''$
 $R = 125.00'$
 $T = 75.02'$
 $L = 135.14'$
 $E = 20.79'$
 P.C. STA. = 96+60.46
 P.T. STA. = 97+95.60

EXIST. CURVE C27
 PI STA. = 98+92.11
 $\Delta = 15^\circ 10' 41''$ (RT)
 $D = 9^\circ 32' 57''$
 $R = 600.00'$
 $T = 79.94'$
 $L = 158.94'$
 $E = 5.30'$
 P.C. STA. = 98+12.17
 P.T. STA. = 99+71.12

TEMPORARY DITCH CHECKS		
STA.	L.F.	
LT 100+10	6	
RT 100+10	6	

GRADING AND SHAPING DITCHES		
STA.	L.F.	
LT 100+00 - LT 101+46	146	
RT 100+00 - RT 101+46	146	

NOTES:
 MAXIMUM CROSS SLOPE ON PROPOSED SIDEWALKS IS 2%
 MAXIMUM LONGITUDINAL SLOPE ON PROPOSED SIDEWALKS IS 5%
 MAXIMUM SLOPES ON ADA PARKING STALL IS 2%

- EARTH EXCAVATION (SPECIAL)
- SIDEWALK REMOVAL
- TEMPORARY DITCH CHECK

FILE NAME :	USER NAME : #USER#	DESIGNED - R.H.D.	REVISED -
#FILE#		DRAWN - J.T.T.	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - R.H.D.	REVISED -
	PLOT DATE = #DATE#	DATE - 4/4/12	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

WASHINGTON COUNTY CONSERVATION AREA
 MAIN ALIGNMENT /FISHING PIER ALIGNMENT
 SCALE: 1"=20'
 SHEET NO. 33 OF 112 SHEETS
 STA. 94+90 TO STA. 101+46

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	WASHINGTON	112	33
CONTRACT NO. 46223		ILLINOIS FED. AID PROJECT	

JOB NO. 250-063-F VASCONCELLOS ENGINEERING CORP. DESIGN FIRM REGISTRATION NUMBER 184-002107