## **LEFTHAND - VERTICAL PIVOT GATE (VPG) RIGHTHAND - VERTICAL PIVOT GATE (VPG)** FACE OF OPERATOR TO FACE OF YOKE (CLEAR OPENING) VARIES FACE OF OPERATOR TO FACE OF YOKE (CLEAR OPENING) VARIES - 3" SETBACK (MIN.) - 3" SETBACK (MIN.) **PUBLIC SIDE PUBLIC SIDE** 18" [1'-6"] 18" [1'-6"] LEFT HAND **PRIVATE SIDE PRIVATE SIDE** RIGHT HAND 48" [4] 48" [4] **OPERATOR OPERATOR** STYLE "E" YOKE SHOWN STYLE "E" YOKE SHOWN WIND BRACING WIND BRACING 8" SETBACK (6" MIN.) 8" SETBACK (6" MIN.) PAD TO PAD WILL VARY WITH GATE LENGTH (MAY ALSO BE VIEWED AS CLEAR OPENING) 13" [1'-1"] 13" [1'-1"] -PAD TO PAD WILL VARY WITH GATE LENGTH (MAY ALSO BE VIEWED AS CLEAR OPENING) 84" [7"] -84" [7] **PLAN VIEW PLAN VIEW LENGTH VARIES LENGTH VARIES** CONVEX CURVE CONVEX CURVE BARRIER SCREEN (REQ'D.) BARRIER SCREEN (REQ'D.) GATE GUARD GATE GUARD -HEIGHT HEIGHT GRADE/PAD LEVEL GRADE/PAD LEVEL 4. 5" ABOVE GRADE (TYP.) 5" ABOVE GRADE (TYP.) BELOW BELOW BELOW BELOW \*3" WITH BOTTOM EDGE \*3" WITH BOTTOM EDGE FROST FROST FROST FROST LEVEL **CONCRETE OPERATOR PAD** LEVEL LEVEL **CONCRETE OPERATOR PAD** LEVEL **CONCRETE YOKE PAD** CONCRETE YOKE PAD **ELEVATION VIEW ELEVATION VIEW** VIEWED FROM THE PRIVATE SIDE VIEWED FROM THE PRIVATE SIDE NOTES:

1) ALL OF OUR GATES ARE TYPICALLY DRAWN FROM THE PRIVATE SIDE LOOKING OUT. 2) LENGTH AND HEIGHT VARIES, CONSULT WITH AUTOGATE SALES FOR MORE INFORMATION. 3) SHOWN WITH STANDARD 5' STYLE "E" YOKE. SEE DRAWING #105 FOR YOKE STYLES. 4) CONTOURS AND CURBS WILL REQUIRE CUSTOM DRAWINGS. (CONSULT WITH AUTOGATE).									
				NOTICE	Date Drawn:	04/19/07		AutoGate	
			DO NOT SCALE		THE INFORMATION CONTAINED ON THIS DOCUMENT IS	Date Diawii.			
Rev.:	Description:	Date:	Drn. By:	Ckd. By:		Drawn By:	MKS		Gate Entry Systems
A	UPDATED PRINT - OPERATOR SHOWN MORE ACCURATELY	03/04/13	SLD	MKS		Checked By:	DMR		Berlin Heights, Ohio • FAX (419) 588-3514
В	VPG WAS VPL & INCREASED BARRIER SCREEN COVERAGE	04/29/15	MKS	DMR	STRICTLY PROHIBITED	Dwg./AG#:			
С	COMBINED LEFT AND RIGHT HAND GATES ON ONE PRINT	07/20/16	MKS	KAY	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	400 CATAWBA - CONVEX VPG  Title: CATAWBA "400" VERTICAL PIVOT GATE (VPG)			
D	UPDATED PRINT - OPERATOR SHOWN MORE ACCURATELY	05/19/25	CJW	BKW	ANGLES ± 1° X/X ± 1/32, .XX ± .01, .XXX ± .005				
AG-F8-02UBERSICWEESEIDESKTOPISIDE PROJECTSIBF ALL STYLE UPDATEM00 CATAWBA - CONVEX VPG.DWG									