

	4	3		2		
	EXCEL FLUID GROUP NV3 PUMP STATION SELECTIONS:					
	NV3 ENCLOSURE WRAP SELECTION U					
	NV3 ALUMINUM	NV3		4 FLOAT LEVEL CONTROL		
	NV3 ARBORVITAE	NV3A		5 FLOAT LEVEL CONTROL		
	NV3 SANDSTONE	NV3S		SUBMERSIBLE TRANSDUCER LEVEL CONTROL		
	NV3 BRICK	NV3B		SUBMERSIBLE TRANSDUCER LEVEL CONTROL w/2 FLOAT		
	PIPE AND VALVE SIZE (IN) SELECTION U			SUBMERSIBLE TRANSDUCER LEVEL CONTROL w/4 FLOAT		
	6" PIPE SIZE	6				
	8" PIPE SIZE	8		208 VOLT/SINGLE PHASE		
	WET WELL AND HEADER PIPE & DI	SCHARGE MATERIAL SELECTION	0	208 VOLT/THREE PHASE		
П	DUCTILE IRON	D		230 VOLT/SINGLE PHASE		
B	HDPE	H		230 VOLT/THREE PHASE		
	STAINLESS STEEL (304)	S		460 VOLT/THREE PHASE		
	PVC (SCH80)	P				
		ON (DIA" X DEPTH") - SEE NOTE 1	0	ACROSS THE LINE STARTERS		
	EXAMPLE: Ø96" X 180" DEEP = 96180	(DIGITS)		VARIABLE FREQUENCY DRIVES		
		VALVE SELECTION - SEE NOTE 2	20	SOFT STARTERS		
	BYPASS	01				
	BYPASS, AIR RELEASE	02		EXAMPLE: 150 GPM @ 90 TDH = 150F90		
	BYPASS, DIGITAL GAUGE	03				
	BYPASS, AIR RELEASE, DIGITAL GAUGE	04		WET WELL AERATION BLOWER		
	BYPASS, FLOW METER	05		AREA LIGHT		
	BYPASS, FLOW METER, DIGITAL GAUGE	06		ALUMINUM LADDER		
	BYPASS, FLOW METER, AIR RELEASE	07		STAINLESS STEEL LADDER		
	BYPASS, FLOW METER, AIR RELEASE, DIGITAL GAUGE	08		CAST-IN STEPS		
	BYPASS, DIAL GAUGE	09		INLET GRINDER W/GUIDE RAILS (Ø72'' MIN WELL ON		
	BYPASS, AIR RELEASE, DIAL GAUGE	10		INLET BAFFLE		
	BYPASS, FLOW METER, DIAL GAUGE	11		INLET TRASH BASKET W/GUIDE RAILS		
	BYPASS, FLOW METER, AIR RELEASE, DIAL GAUGE	12		ELECTRICAL METER BASE		
		RSIBLE PUMP BRAND SELECTION	0	DISCONNECT SWITCH		
	SUBMERSIBLE PUMP BRAND	(WRITE-IN)		DIESEL GENERATOR		
		MERSIBLE PUMP TYPE SELECTION	0	NATURAL GAS GENERATOR		
		NC		MANUAL TRANSFER SWITCH		
	EXPLOSION PROOF NON-CLOG PUMP	XXNC		AUTOMATIC TRANSFER SWITCH		
	AIR FILLED SOLIDS HANDLING PUMP	ASH		POWER PEDESTAL		
	EXPLOSION PROOF AIR FILLED SOLID HANDLING PUMP	XASH		GENERATOR RECEPTACLE		
		ASC		NOTES:		
	EXPLOSION PROOF AIR FILLED CHOPPER PUMP	XASC		1) AVAILABLE WET WELL SIZE: Ø96''		
A	OIL FILLED SOLIDS HANDLING PUMP	OSH		2) ALL PIPE HEADER SELECTIONS INCLUDE CHECK VA		
<i>,</i> , ,	EXPLOSION PROOF OIL FILLED SOLIDS HANDLING PUMP	XOSH				
	OIL FILLED CHOPPER PUMP	OSC				
	Additional Comments (Preferences, etc.):					
				FLUID GROUP, LLC FRACTIONAL±1/I. ANGULAR: ±0.5°		
				DECIMAL: ±.06		

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5350 WEST 137TH ST. BROOK PARK, OH 44142

PROPRIETARY AND CONFIDENTIAL DATE:

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		ONTROL SELECTIONS U	
	4F		
	5F		
ONTROL	T		
/2 FLOAT BACKU			
/ <mark>4 FLOAT BACKU</mark>			
		G POWER SELECTION U	
	208V1PH		
	208V3PH		
	230V1PH		R
	230V3PH		U
	460V3PH	P OBTIONS SELECTION AN	
//	ATL	R OPTIONS SELCTION U	
S	VFD		
.3			
50	SS AL & HEAD SELL		
50F90		ECTION (GPM @ TDH) U	
	(DIGITS)	ADD-ON SELECTIONS U	
 R	ADDITIONAL	ADD-ON SELECTIONS O	
N	I		
	K		
	M		
WELL ONLY)	N		
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CHECK VALVES A		VES	Δ
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JNLESS OTHERWISE SPECIFIED:	TITLE:		
DIMENSIONS ARE IN INCHES	<u> </u>	DUPLEX NV3	
TOLERANCES: FRACTIONAL±1/16"	HDPE PUMP STATION		
ANGULAR: ±0.5° DECIMAL: ±.06			
DRAWN BY:	DWG. NO.		
DATE:	7200037		
SCALE: NA	SIZE - REV		
DO NOT SCALE DRAWING	B	0 ^{SHEET:} 2 of 2	
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