

	4	3	2	1		
	EXCEL FLUID GROUP NV2 PUMP STATION SELECTIONS:					
	NV2 ENCLOSURE WRAP SELECTION U			LEVEL CONTROL SELECTIONS (	5	
	NV2 ALUMINUM	NV2	4 FLOAT LEVEL CONTROL	4F		
	NV2 ARBORVITAE	NV2A	5 FLOAT LEVEL CONTROL	5F		
	NV2 SANDSTONE	NV2S	SUBMERSIBLE TRANSDUCER LEVEL CONTROL	T		
	NV2 BRICK	NV2B	SUBMERSIBLE TRANSDUCER LEVEL CONTROL w/2 FLOAT BACKUP	T2F		
	F	PIPE AND VALVE SIZE (IN) SELECTION U	SUBMERSIBLE TRANSDUCER LEVEL CONTROL w/4 FLOAT BACKUP	T4F		
	2" PIPE SIZE	2		INCOMING POWER SELECTION	5	
	3" PIPE SIZE	3	208 VOLT/SINGLE PHASE	208V1PH		
_	4" PIPE SIZE	4	208 VOLT/THREE PHASE	208V3PH		
	WET WELL AND HEADER PIPE	& DISCHARGE MATERIAL SELECTION U	230 VOLT/SINGLE PHASE	230V1PH		
В	DUCTILE IRON	D	230 VOLT/THREE PHASE	230V3PH	$\mid B$	
	HDPE	Н	460 VOLT/THREE PHASE	460V3PH		
	STAINLESS STEEL (304)	S	·	OTOR STARTER OPTIONS SELCTION	OPTIONS SELCTION ()	
	PVC (SCH80)	Р	ACROSS THE LINE STARTERS	ATL	<u> </u>	
		ECTION (DIA" X DEPTH") - SEE NOTE 1 U	VARIABLE FREQUENCY DRIVES	VFD		
	EXAMPLE: Ø72" X 96" DEEP = 7296	(4-DIGIT)	SOFT STARTERS	SS		
	7.72	AND VALVE SELECTION - SEE NOTE 2 U	FLOW & HEAD SELECTION (GPM @ TDH) U			
	BYPASS	01	EXAMPLE: 150 GPM @ 90 TDH = 150F90	(6-DIGIT)	4	
	BYPASS, AIR RELEASE	02		DDITIONAL ADD-ON SELECTIONS		
	BYPASS, DIGITAL GAUGE	03	WET WELL AERATION BLOWER	DDITIONAL ADD-ON SELECTIONS	<u>-</u>	
	BYPASS, AIR RELEASE, DIGITAL GAUGE	04	AREA LIGHT	1	$\dashv$	
	BYPASS, FLOW METER	05	ALUMINUM LADDER	J V	-	
	BYPASS, FLOW METER, DIGITAL GAUGE	06		N I	$\dashv$	
	BYPASS, FLOW METER, AIR RELEASE	07	STAINLESS STEEL LADDER	L	_	
	BYPASS, FLOW METER, AIR RELEASE, DIGITAL GAUG		CAST-IN STEPS	M	_	
	BYPASS, PLOW METER, AIR RELEASE, DIGITAL GAUGE	09	INLET GRINDER W/GUIDE RAILS (Ø72" MIN WELL ONLY)	N	_	
			INLET BAFFLE	O D	_	
	BYPASS, AIR RELEASE, DIAL GAUGE	10	INLET TRASH BASKET W/GUIDE RAILS	I	_	
	BYPASS, FLOW METER, DIAL GAUGE	- 10	ELECTRICAL METER BASE	Q	_	
	BYPASS, FLOW METER, AIR RELEASE, DIAL GAUGE		DISCONNECT SWITCH	K	_	
A		IBMERSIBLE PUMP BRAND SELECTION U	DIESEL GENERATOR	5	_	
	SUBMERSIBLE PUMP BRAND	(WRITE-IN)	NATURAL GAS GENERATOR	1	_	
		SUBMERSIBLE PUMP TYPE SELECTION U	MANUAL TRANSFER SWITCH	U	_	
	GRINDER PUMP	GR	AUTOMATIC TRANSFER SWITCH	V	_	
	EXPLOSION PROOF GRINDER PUMP	XGR	POWER PEDESTAL	W	_	
	SEWAGE EJECTOR PUMP	EJ	GENERATOR RECEPTACLE	X	_	
	EXPLOSION SEWAGE EJECTOR PUMP	XEJ	NOTES:			
	NON-CLOG PUMP	NC	1) AVAILABLE WET WELL SIZES: Ø60", Ø72" OR Ø96" 2) ALL PIPE HEADER SELECTIONS INCLUDE CHECK VALVES AND PLUG VALVES			
	EXPLOSION PROOF NON-CLOG PUMP	XXNC	2) ALL PIPE HEADER SELECTIONS INCLUDE CHECK VALVES AN	ID PLUG VALVES	$\mid A$	
	AIR FILLED SOLIDS HANDLING PUMP	ASH			`	
	EXPLOSION PROOF AIR FILLED SOLID HANDLING PU		UNLESS OTHERWISE SPECIFIED:	TLE:		
	AIR FILLED CHOPPER PUMP	ASC	DIMENSIONS ARE IN INCHES TOLERANCES:	ASM, DUPLEX NV2		
	EXPLOSION PROOF AIR FILLED CHOPPER PUMP	XASC	FRACTIONAL±1/16"	•		
	OIL FILLED SOLIDS HANDLING PUMP	OSH	FLUID GROUP, LLC  ANGULAR: ±0.5° DECIMAL: ±.06	HDPE PUMP STATION		
	EXPLOSION PROOF OIL FILLED SOLIDS HANDLING PU	IMP XOSH	5350 WEST 137TH ST.			
	OIL FILLED CHOPPER PUMP	OSC	BROOK PARK, OH 44142 DRAWN BY:	WG. NO.		
	Additional Comments (Preferences, etc.):		PROPRIETARY AND CONFIDENTIAL DATE:	7200034		
			THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE			
			PROPERTY OF EXCEL FLUID GROUP. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION IS PROHIBITED.	REV: 0 SHEET: 2 of 2		
			DO NOT SCALE DRAWING	ט ע ע ע		
	4	2	2	1		
	4	3	2			