

	4	3	2	1	
	EXCEL FLUID GROUP NV3 PUMP STATION SELECTION	NS:			
		NV3 ENCLOSURE WRAP SELECTION U		LEVEL CONTROL SELECTIONS U	
	NV3 ALUMINUM	NV3	4 FLOAT LEVEL CONTROL	4F	
	NV3 ARBORVITAE	NV3A	5 FLOAT LEVEL CONTROL	5F	
	nv3 sandstone	NV3S	SUBMERSIBLE TRANSDUCER LEVEL CONTROL	T	
	NV3 BRICK	NV3B	SUBMERSIBLE TRANSDUCER LEVEL CONTROL w/2 FLOAT BA	ACKUP T2F	
		PIPE AND VALVE SIZE (IN) SELECTION U	SUBMERSIBLE TRANSDUCER LEVEL CONTROL w/4 FLOAT BA	CKUP T4F	
	6" PIPE SIZE	6		INCOMING POWER SELECTION U	
	8" PIPE SIZE	8	208 VOLT/SINGLE PHASE	208V1PH	
	WET WELL AND HEADER PIPE	E & DISCHARGE MATERIAL SELECTION U	208 VOLT/THREE PHASE	208V3PH	
D	DUCTILE IRON	D	230 VOLT/SINGLE PHASE	230V1PH	_ D
В	HDPE	Н	230 VOLT/THREE PHASE	230V3PH	В
	STAINLESS STEEL (304)	S	460 VOLT/THREE PHASE	460V3PH	
	PVC (SCH80)	P		MOTOR STARTER OPTIONS SELCTION U	]
	WET WELL SIZE SEL	LECTION (DIA" X DEPTH") - SEE NOTE 1 U	ACROSS THE LINE STARTERS	ATL	]
	EXAMPLE: Ø96" X 180" DEEP = 96180	(DIGITS)	VARIABLE FREQUENCY DRIVES	VFD	
	PIPE HEADER	R AND VALVE SELECTION - SEE NOTE 2 U	SOFT STARTERS	SS	
	BYPASS	01		FLOW & HEAD SELECTION (GPM @ TDH) U	
	BYPASS, AIR RELEASE	02	EXAMPLE: 150 GPM @ 90 TDH = 150F90	(DIGITS)	
	BYPASS, DIGITAL GAUGE	03		ADDITIONAL ADD-ON SELECTIONS U	
	BYPASS, AIR RELEASE, DIGITAL GAUGE	04	WET WELL AERATION BLOWER	I	
	BYPASS, FLOW METER	05	AREA LIGHT	J	1
	BYPASS, FLOW METER, DIGITAL GAUGE	06	ALUMINUM LADDER	K	
	BYPASS, FLOW METER, AIR RELEASE	07	STAINLESS STEEL LADDER	L	
	BYPASS, FLOW METER, AIR RELEASE, DIGITAL GAU	JGE 08	CAST-IN STEPS	M	
	BYPASS, DIAL GAUGE	09	INLET GRINDER W/GUIDE RAILS (Ø72" MIN WELL ONLY	′) N	
	BYPASS, AIR RELEASE, DIAL GAUGE	10	INLET BAFFLE	0	
	BYPASS, FLOW METER, DIAL GAUGE	11	INLET TRASH BASKET W/GUIDE RAILS	Р	
	BYPASS, FLOW METER, AIR RELEASE, DIAL GAUG	GE 12	ELECTRICAL METER BASE	Q	
	S	SUBMERSIBLE PUMP BRAND SELECTION U	DISCONNECT SWITCH	R	
	SUBMERSIBLE PUMP BRAND	(WRITE-IN)	DIESEL GENERATOR	S	
		SUBMERSIBLE PUMP TYPE SELECTION U	NATURAL GAS GENERATOR	T	
	NON-CLOG PUMP	NC	MANUAL TRANSFER SWITCH	U	
	EXPLOSION PROOF NON-CLOG PUMP	XXNC	AUTOMATIC TRANSFER SWITCH	V	
	AIR FILLED SOLIDS HANDLING PUMP	ASH	POWER PEDESTAL	W	
	EXPLOSION PROOF AIR FILLED SOLID HANDLING P	UMP XASH	GENERATOR RECEPTACLE	X	
	AIR FILLED CHOPPER PUMP	ASC	NOTES		
	EXPLOSION PROOF AIR FILLED CHOPPER PUMF	P XASC	NOTES: 1) AVAILABLE WET WELL SIZE: Ø96"		
Α	OIL FILLED SOLIDS HANDLING PUMP	OSH	2) ALL PIPE HEADER SELECTIONS INCLUDE CHECK VALV	/ES AND PLUG VALVES	Α
<b>/</b> \ [	EXPLOSION PROOF OIL FILLED SOLIDS HANDLING P	PUMP XOSH	2) THE THE THE TOLK OFFICE TO INCLUDE STREET THE	7.60 7 (14.60 17.60 16.76)	/ \
	OIL FILLED CHOPPER PUMP	OSC	UNLESS OTHERWISE SPE	CIFIED: TITLE:	
	Additional Comments (Preferences, etc.):		DIMENSIONS ARE IN IN TOLERANCES:	ASM, DUPLEX NV3	
	(**************************************		FRACTIONAL±1/16"	PRECAST PUMP	
			FLUID GROUP, LLC  ANGULAR: ±0.5° DECIMAL: ±.06	STATION	
			5350 WEST 137TH ST.	SIATION	
			BROOK PARK, OH 44142 DRAWN BY:	DWG. NO.	
			PROPRIETARY AND CONFIDENTIAL DATE:	7200038	
			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.	SIZE: B REV: 0 SHEET: 2 of 2	
			DO NOT SCALE DRAW	ING D Z OI Z	
	<b>A</b>	3	2	1	
	4	<u> </u>		I	