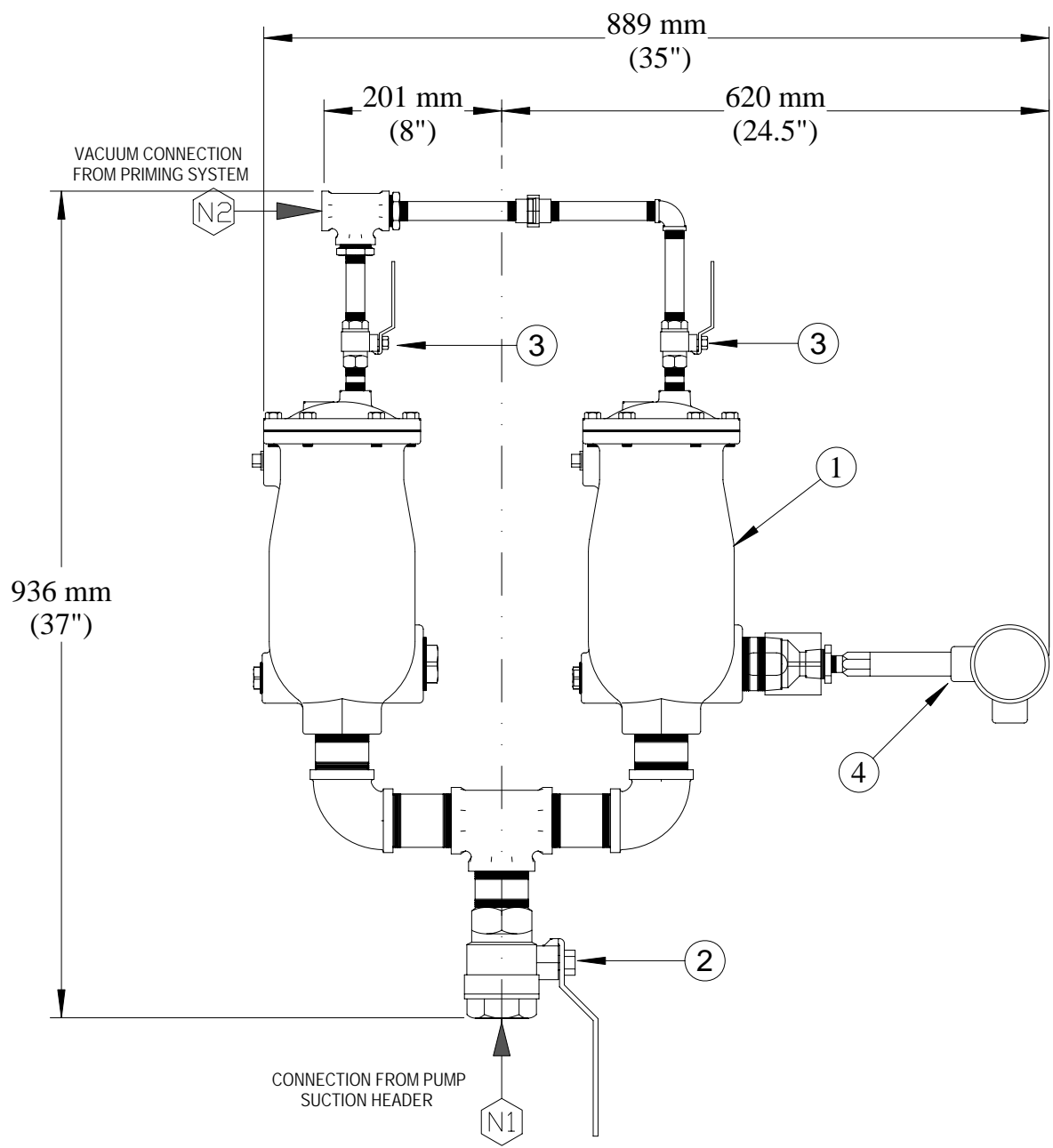


4 3 2 1



| PARTS LIST | | | |
|------------|-----|------------------------------|-------------|
| ITEM | QTY | DESCRIPTION | MTRL |
| 1 | 2 | 2" PRIMING VALVE | CS/SS |
| 2 | 1 | 2" NPT ISOLATION VALVE | BRASS |
| 3 | 2 | 1/2" NPT ISOLATION VALVE | BRASS |
| 4 | 1 | WATER LEVEL CONTROL SWITCH | Brass/SS |
| 5 | AN | FITTINGS, CLASS 150 THREADED | 304 SS |
| 6 | AN | NIPPLES, SCH 40, T304/304L | 304/304L SS |

| NOZZLE SCHEDULE | | |
|-----------------|--------|--------------------|
| N1 | 2" NPT | PROCESS INLET CONN |
| N2 | 1" NPT | VACUUM OUTLET CONN |

- NOTES:**
1. VALVE ASSEMBLY SHOULD BE PROPERLY SUPPORTED.
 2. AVOID POCKETS IN PRIMING LINE, SLOPE ALL PIPING UPWARD FROM PUMP TO PRIMING VALVES.
 3. ALLOW SUFFICIENT ACCESS FROM ALL SIDES TO FACILITATE MAINTANANCE.
 4. DIMENSIONS SHOWN ARE APPROXIMATE. DO NOT USE FOR INSTALLATION UNLESS CERTIFIED.

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| | | | |
|--|-----------|-----------------|-----------|
| LYNN Engineered Systems, LLC 28835 N. Herky Dr., Lake Bluff, IL 60044 | | | |
| TITLE Duplex Priming Valve Assembly With Water Level Control Switch | | | |
| SIZE | CAGE CODE | DWG NO | REV |
| | | SK-400-D01-0101 | |
| SCALE | NONE | | SHEET 1/1 |

4 3 2 1