SECOND FLOOR AREA G PIPING SCHEDULE MECHANICALPIPING

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|------|-----------------|----------|------------|-----|-----------|
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 7 | 1" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 3" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 3 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 20 | 3 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 7 | 3 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 4 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 6 | 4 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 4 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 5" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 5 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 5 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 7 | 5 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 5 | 6" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 6 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 6 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 7 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 7 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 7 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 8" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 8 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 5 | 8 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 8 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 9 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 9 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 10" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 10 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 10 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 11 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 11 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 11 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-0" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-0 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-0 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-0 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-1 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 7 | 1'-1 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 1'-2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-2 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 5 | 1'-2 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-3 1/4" |

| Machanical Dining | 2/4" | | Connor | Coldorod | 4 | 41.0.4/01 |
|-------------------|------|-----------------|--------|----------|---|------------|
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-3 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 1'-4 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-4 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 7 | 1'-4 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-5" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-5 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-5 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-6" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-6 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 1'-6 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-6 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-7" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-7 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-7 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-7 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-8" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-8 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-8 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-8 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-9" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-9 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 1'-9 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-10" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-10 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-10 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 1'-10 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-11 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 1'-11 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2'-0" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-0 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-1" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2'-1 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-2 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-2 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-3" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-3 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 2'-3 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-3 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-4 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 2'-4 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2'-5" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-5 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-6 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2'-6 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2'-7" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2'-7 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-7 1/2" |

| | | | | . | | |
|-------------------|------|------------------|--------|----------|---|------------|
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 2'-9 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-9 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-9 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-10 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-11" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 2'-11 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 2'-11 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 3'-6 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 3'-7 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 3'-9" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 3'-9 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 3'-10 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-0 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-0 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-1 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-2 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 3 | 4'-2 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-3 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-4 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-4 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 4'-5 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-6 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-6 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-7 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-7 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 4'-10 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 5'-0 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 5'-1 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 5'-3" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 5'-6" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 5'-6 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 5'-8" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 5'-8 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 5'-10 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 6'-1 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 6'-3 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 6'-5" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 6'-7 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 6'-9 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 6'-10 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 6'-11 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 7'-0 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 7'-2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 7'-3 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 7'-3'3/4 |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 7'-4 1/4 |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 7'-5 1/2 |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 7'-8" |
| mechanical riping | 5/4 | Type L Seattless | Cohhei | Soluereu | | 1-0 |

| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 7'-11 3/4" |
|-------------------|------|-----------------|--------|----------|---|-------------|
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 8'-0 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 8'-1 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 8'-2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 8'-3 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 8'-7" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 8'-7 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 8'-7 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 2 | 8'-9 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 9'-1" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 9'-1 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 9'-9" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 9'-9 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 9'-10" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 9'-10 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 9'-11" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 10'-1 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 10'-3 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 11'-5 3/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 11'-6 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 11'-9 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 12'-1 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 12'-3" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 13'-2 1/2" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 13'-6 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 1 | 13'-11 1/4" |
| Mechanical Piping | 3/4" | Type L Seamless | Copper | Soldered | 4 | 20'-0" |
| Total Length | | | | | | |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|------|-------------|------------|------------|-----|------------|
| Mechanical Piping | 1" | Schedule 40 | Galvanized | Threaded | 1 | 15'-8 1/4" |
| Total Length | | | | | | |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|------|-----------------|----------|------------|-----|-------------|
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 3 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 3 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 4 | 4 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 2 | 7 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 1'-0 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 2 | 1'-1 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 1'-2 1/2" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 1'-2 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 1'-5 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 1'-10" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 2'-4 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 2'-5 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 2'-6" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 2'-9 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 2'-10" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 2'-10 1/2" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 3'-2 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 3'-4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 5'-5 1/2" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 5'-5 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 5'-6 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 5'-9 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 6'-3" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 8'-4 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 8'-5 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 8'-7 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 9'-1 1/2" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 9'-4 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 9'-9 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 10'-7 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 11'-6 3/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 11'-11 1/2" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 1 | 13'-8 1/4" |
| Mechanical Piping | 1" | Type L Seamless | Copper | Soldered | 2 | 14'-1 1/4" |
| Total Length | | | | | | |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|--------|-----------------|----------|------------|-----|------------|
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 5 1/4" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 7 1/2" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 1'-7 1/4" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 2'-6 1/4" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 2'-10 1/4" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 3'-2 1/4" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 3'-10 1/2" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 5'-0" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 6'-6" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 8'-3 1/2" |

| Total Length | | | | | | |
|-------------------|--------|-----------------|--------|----------|---|-------------|
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 18'-4 3/4" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 15'-4 3/4" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 10'-10 1/4" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 10'-10" |
| Mechanical Piping | 1-1/4" | Type L Seamless | Copper | Soldered | 1 | 9'-11" |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|--------|-----------------|----------|------------|-----|------------|
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 2 3/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 4 1/2" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 6 1/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 1'-2 1/2" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 1'-6 1/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 2'-0 3/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 2'-3 1/2" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 2'-4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 2'-6" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 3'-1 1/2" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 3'-2 3/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 4'-6 3/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 5'-2 3/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 13'-1 1/2" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 14'-9 3/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 19'-9 3/4" |
| Mechanical Piping | 1-1/2" | Type L Seamless | Copper | Soldered | 1 | 20'-0" |
| Total Length | | | | | | |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|------|-------------|------------|------------|-----|------------|
| Mechanical Piping | 2" | Schedule 40 | Galvanized | Threaded | 1 | 15'-2 3/4" |
| Mechanical Piping | 2" | Schedule 40 | Galvanized | Threaded | 1 | 13'-3 1/4" |
| Mechanical Piping | 2" | Schedule 40 | Galvanized | Threaded | 1 | 20'-0" |
| Total Length | | | | | | |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|------|-----------------|----------|------------|-----|------------|
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 3 1/2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 3 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 4 1/2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 9 1/2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 10 3/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-1 1/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-1 7/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-2 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-2 3/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-3 3/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-4 7/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-5 3/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-7 1/2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-8 7/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-10 1/4" |

| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-10 3/8" |
|-------------------|----|-----------------|--------|----------|---|-------------|
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-10 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 1'-11 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 2'-0 3/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 2'-0 3/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 2'-6 1/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 2'-7 1/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 2'-9 1/2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 3'-0 7/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 3'-1 1/2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 3'-2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 3'-5" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 3'-7 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 3'-11 1/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 4'-0 1/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 4'-2 3/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 4'-11 3/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 6'-0 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 6'-1 1/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 6'-3 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 7'-7 1/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 8'-9 1/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 9'-1 3/4" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 9'-4 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 9'-5" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 10'-10 1/2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 11'-10 5/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 12'-5 1/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 13'-2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 13'-3 1/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 14'-5 1/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 14'-10 7/8" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 1 | 18'-11 1/2" |
| Mechanical Piping | 2" | Type L Seamless | Copper | Soldered | 4 | 21'-0" |
| | | Total Length | | | | 259'-9 3/4" |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|--------|-----------|-------------|------------|-----|------------|
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 9 3/4" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 10 1/2" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 1'-7 3/4" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 1'-8" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 2'-0" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 3'-2 1/4" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 6'-7 1/4" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 7'-6 1/4" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 8'-10 1/2" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 12'-2" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 13'-5 3/4" |
| Mechanical Piping | 2-1/2" | ASTM-A135 | Black Steel | Grooved | 1 | 19'-10" |
| Total Length | | | | | | 78'-8" |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|--------|-------------|----------|------------|-----|--------|
| Mechanical Piping | 2-1/2" | Schedule 80 | Copper | Soldered | 2 | 7" |
| Total Length | | | | | | 1'-2" |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|------|-----------------|-------------|------------|-----|-----------------|
| Mechanical Piping | 4" | Standard Weight | Black Steel | Grooved | 1 | 4" |
| Mechanical Piping | 4" | Standard Weight | Black Steel | Grooved | 1 | 13'-2" |
| Mechanical Piping | 4" | Standard Weight | Black Steel | Grooved | 1 | 14'-7 1/2" |
| Total Length | | | | | | 28'-1 ½" |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|------|--------------|-------------|------------|-----|--------|
| Mechanical Piping | 4" | Extra Strong | Black Steel | Welded | 1 | 4" |
| Total Length | | | | | | |

| System | Size | Schedule | Material | Connection | Qty | Length |
|-------------------|------|-----------------|-------------|------------|-----|--------|
| Mechanical Piping | 6" | Standard Weight | Black Steel | Grooved | 2 | 4" |
| | 6" | Standard Weight | Black Steel | Grooved | 2 | 13'-0" |
| Total Length | | | | | | 26'-8" |