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| REQUEST FOR PURCHASE | | | | MATERIAL REQUEST NO. BRDLND |
| Project Number: 2345645 | | | | DATE ORIGINATED 06/06/13 |
| PROJECT: | | This Meter Station | | |
| SITE: | | Birdland | | |
| DAY NEEDED: | | | | |
| DELIVER TO: | | Address | | |
| REQUESTED BY: | | | | |
| PHONE: | | | | |
| APPROVED BY: | | | | |
| PHONE: | | | | |
| QUANTITY | ITEM # | UNIT | ITEM DESCRIPTION | UNIT PRICE |
| 17 | 88 | FT | PIPE - 20", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X60, BARE | |
| 19 | 2 | FT | PIPE - 16", 0.500" WT, ERW/DSAW, BE, API 5L PSL-2, X52, BARE | |
| 17 | 3 | FT | PIPE - 12", 0.375" WT, ERW/SMLS, BE, API 5L PSL-2, X52, BARE | |
| 111 | 4 | FT | PIPE - 12", 0.375" WT, ERW/SMLS, BE, API 5L PSL-2, X52, COATED | |
| 6 | 5 | FT | PIPE - 8", 0.322" WT, ERW/SMLS, BE, API 5L PSL-2, X42, COATED | |
| 3 | 8 | FT | PIPE - 6", 0.280" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, BARE | |
| 29 | 9 | FT | PIPE - 6", 0.280" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, COATED | |
| 13 | 10 | FT | PIPE - 4", 0.237" WT, ERW/SMLS, BE, API 5L PSL-2, GRB, BARE | |
| 4 | 11 | FT | PIPE - 2", 0.218" WT, ERW/SMLS, BE, API 5L PSL-1, GRB, BARE | |
| 14 | 12 | FT | PIPE - 1 1/2", 0.200" WT, SMLS, BE, ASTM A106, GRB, BARE | |
| 1 | 13 | FT | PIPE - 1", 0.179" WT, SMLS, BE, ASTM A106, GRB, BARE | |
| 1 | 14 | FT | PIPE - 3/4", 0.154" WT, SMLS, BE, ASTM A106, GRB, BARE | |
| 1 | 15 | FT | PIPE - 1/2", 0.147" WT, SMLS, BE, ASTM A106, GRB, BARE | |
| 1 | 30 | EA | TEE, STRAIGHT - 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 1 | 31 | EA | TEE, STRAIGHT - 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 1 | 32 | EA | TEE, REDUCING - 16", 0.500" WT x 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 1 | 33 | EA | TEE, REDUCING - 12", 0.375" WT x 6", 0.280" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 1 | 34 | EA | TEE, REDUCING - 12", 0.375" WT x 4", 0.237" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 1 | 35 | EA | TEE, REDUCING - 8", 0.322" WT x 6", 0.280" WT, BW, MSS-SP-75, Y42, PER ASME B16.9 | |
| 2 | 45 | EA | ELL, 90 DEG - LR, 12", 0.375" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 2 | 46 | EA | ELL, 90 DEG - LR, 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 2 | 47 | EA | ELL, 90 DEG - LR, 8", 0.322" WT, BW, MSS-SP-75, Y42, PER ASME B16.9 | |
| 4 | 48 | EA | ELL, 90 DEG - LR, 6", 0.28" WT, BW, ASTM A234, WPB, PER ASME B16.9 | |
| 2 | 49 | EA | ELL, 90 DEG - LR, 4", 0.237" WT, BW, ASTM A234, WPB, PER ASME B16.9 | |
| 3 | 50 | EA | ELL, 90 DEG - LR, 2", 0.218" WT, BW, ASTM A234, WPB, PER ASME B16.9 | |
| 6 | 51 | EA | ELL, 90 DEG - LR, 1 1/2", 0.200" WT, BW, ASTM A234, WPB, PER ASME B16.9 | |
| 2 | 52 | EA | ELL, 45 DEG - 3R, 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 2 | 53 | EA | REDUCER, CONC. - 20", 0.500" WT x 16", 0.375" WT, BW, MSS-SP-75, Y60, PER ASME B16.9 | |
| 1 | 54 | EA | REDUCER, CONC. - 12", 0.375" WT x 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 1 | 55 | EA | REDUCER, CONC. - 12", 0.375" WT x 8", 0.322" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 1 | 56 | EA | REDUCER, ECC. - 12", 0.375" WT x 10", 0.365" WT, BW, MSS-SP-75, Y52, PER ASME B16.9 | |
| 4 | 36 | EA | FLANGE - 16", ANSI 600, RFWN, ASTM A694, F52, TWT 0.500" WT, X52 PIPE, PER MSS-SP-44 | |
| 2 | 37 | EA | FLANGE - 12", ANSI 600, RFWN, ASTM A694, F52, TWT 0.375" WT, X52 PIPE, PER MSS-SP-44 | |
| 4 | 38 | EA | FLANGE - 10", ANSI 600, RFWN, ASTM A694, F52, TWT 0.365" WT, X52 PIPE, PER MSS-SP-44 | |
| 1 | 39 | EA | FLANGE - 8", ANSI 600, RFWN, ASTM A694, F42, TWT 0.322" WT, X42 PIPE, PER MSS-SP-44 | |
| 4 | 40 | EA | FLANGE - 6", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.280" WT, GR B PIPE, PER ASME B16.5 | |
| 3 | 41 | EA | FLANGE - 4", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.237" WT, GR B PIPE, PER ASME B16.5 | |
| 7 | 42 | EA | FLANGE - 2", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.218" WT, GR B PIPE, PER ASME B16.5 | |
| 6 | 43 | EA | FLANGE - 1 1/2", ANSI 600, RFWN, ASTM A105, GR B, TWT 0.200" WT, GR B PIPE, PER ASME B16.5 | |
| 3 | 44 | EA | FLANGE, BLIND - 2", ANSI 600, RF, ASTM A105, GR B, PER ASME B16.5, CD&T FOR 1/2" NPT | |
| 2 | 20 | EA | WELDOLET - 2" ON 20", BW, MSS-SP-75, F60, BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F | |
| 1 | 21 | EA | WELDOLET - 2" ON 12", BW, MSS-SP-75, F52, BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F | |
| 2 | 22 | EA | WELDOLET - 1 1/2" ON 20", BW, MSS-SP-75, F60, BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F | |
| 2 | 23 | EA | WELDOLET - 1 1/2" ON 16", BW, MSS-SP-75, F52, BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F | |
| 2 | 24 | EA | THREDOLET - 24" - 14" x 1-1/2", CLASS 3000, FNPT ASTM A105, BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F | |
| 4 | 25 | EA | THREDOLET - 12" - 8" x 1-1/2", CLASS 3000, FNPT ASTM A105, BONNEY FORGE OR EQUAL, PER MSS SP-97, -20°F TO 250°F | |
| 2 | 16 | EA | CLOSURE, HORIZONTAL - 20.000" OD, ANSI 600, TWT 0.500" WT, X60 PIPE, YALE OR EQUIV. | |
| 1 | 17 | EA | CLOSURE, HORIZONTAL - 12.750" OD, ANSI 600, TWT 0.375" WT, X52 PIPE, YALE OR EQUIV. | |
| 1 | 18 | EA | CLOSURE, HORIZONTAL - 4.500" OD, ANSI 600, TWT 0.237" WT, GR B PIPE, YALE OR EQUIV. | |
| 2 | 19 | EA | CLOSURE, HORIZONTAL - 2.375" OD, ANSI 600, TWT 0.218" WT, GR B PIPE, YALE OR EQUIV. | |

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