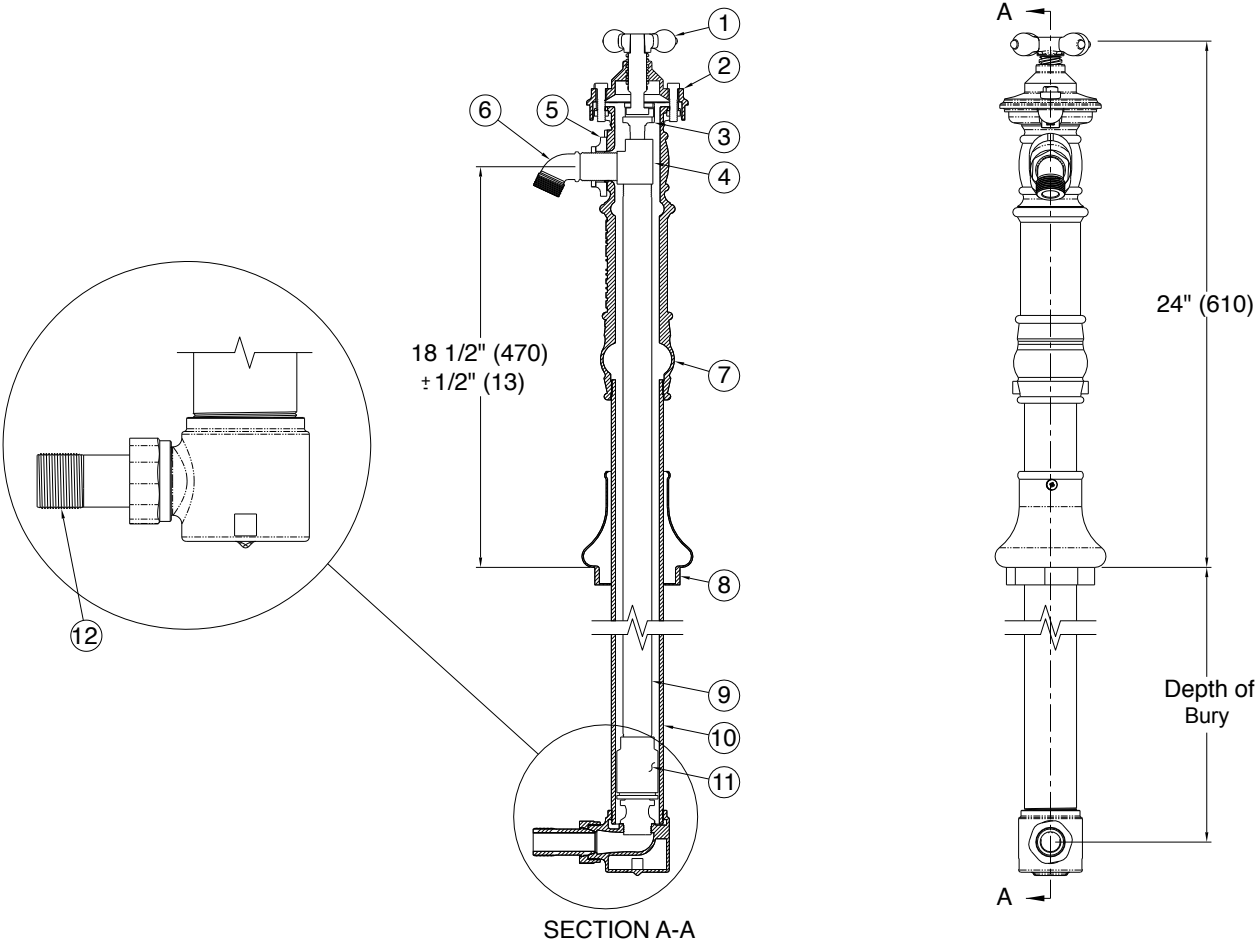


E	SMITH® JAY R. SMITH MFG. CO.® MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com MEMBER OF: MEMBER OF: MEMBER OF:					LOCATION 																						
	NON-FREEZE POST HYDRANT																											
DRAWING NUMBER s5960, 5961	SIZE A	SCALE: NONE	DATE: 12/03/10	APPROVED BY: CL	CHECKED BY: CL	DRAWN BY: JJ	WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA			COMPRESSION-TYPE POST HYDRANTS WITH 3/4" (19) OR 1" (25) CONNECTIONS ☐ Fig. 5960.....3/4"(19) } Inlet and Hose ☐ Fig. 5961.....1"(25) } Connection STANDARD FEATURES Fig. 5960 or 5961 delivers year-round service outside or in unheated buildings. To provide freeze resistant functionality, the control valve is located below the frost line. Turning the handle raises or lowers the internal supply-line assembly, controlling the valve. Hydrant must be operated fully "on". Constructed of heavy red brass, premium-quality gray iron and steel, Fig. 5960 or 5961 is designed for trouble-free reliability and easy maintenance. SUGGESTED SPECIFICATIONS Hydrant shall be Jay R. Smith Fig. 5960 or 5961. Unit shall be capable of year-round use in freezing weather. Unit shall extend below grade level so that centerline of supply inlet is positioned at or below frost line. Inlet shall have 3/4" (19) or 1" (25) union connection. Water shall be gravity-evacuated from inner supply column when valve is shut off. Valve shall be turn-handle operated. Handle shall be fabricated of one-piece iron casting finished with a heavy grade of oil-based green enamel. Stock, top and base shall be fabricated of heavy, one-piece iron castings finished with a heavy grade of oil-based green enamel. Inner supply assembly shall incorporate solid-brass castings. All solid-brass castings shall conform to ASTM standards B61 and B62. Lead-free castings are used in all waterways. Outer casing shall be black iron pipe, finished with a heavy grade of oil-based green enamel. Nozzle shall be solid brass casting, threaded for 3/4"(19) or 1"(25) hose connection. NOTES: 1. FOR IRRIGATION PURPOSES ONLY. 2. Dimensions shown in Parentheses are in millimeters. DEPTH OF BURY (additional costs may be incurred) <table style="width: 100%;"> <tr> <td>☐ 2 feet (610)</td> <td>☐ 5 feet (1525)</td> </tr> <tr> <td>☐ 3 feet (915)</td> <td>☐ 6 feet (1830)</td> </tr> <tr> <td>☐ 4 feet (1220)</td> <td>☐ Other _____</td> </tr> </table> VARIATIONS (additional costs may be incurred) <table style="width: 100%;"> <tr> <td>☐ -BFH</td> <td>Double ball check valve and vacuum breaker *</td> </tr> <tr> <td>☐ -VB</td> <td>Vacuum breaker</td> </tr> <tr> <td>☐ -LC1</td> <td>Locking cover, less padlock *</td> </tr> <tr> <td>☐ -R01</td> <td>Shut off valve with plate *</td> </tr> <tr> <td>☐</td> <td>Plain end spout</td> </tr> <tr> <td>☐</td> <td>Sewer drain connection</td> </tr> </table>	☐ 2 feet (610)	☐ 5 feet (1525)	☐ 3 feet (915)	☐ 6 feet (1830)	☐ 4 feet (1220)	☐ Other _____	☐ -BFH	Double ball check valve and vacuum breaker *	☐ -VB	Vacuum breaker	☐ -LC1	Locking cover, less padlock *	☐ -R01	Shut off valve with plate *	☐	Plain end spout	☐	Sewer drain connection
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5960, 5961																												
FIGURE NUMBER	E D C B	10-3-22 2-6-13 6-13-11 5-31-11	Removed Note Revised Notes Revised Note Revised Text and Drawing	KK TBW TBW TBW	CL CL CL CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER																				
REV.	DATE	DESCRIPTION		BY	CKD. BY			5960, 5961																				



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

FIGURE NUMBER	5960, 5961BS	DRAWN BY: JJ	CHECKED BY: CL	APPROVED BY: CL	DATE: 12/03/10	SCALE: NONE	SIZE: A	DRAWING NUMBER: s5960, 5961BS	A	SMITH® JAY R. SMITH MFG. CO.® MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com  MEMBER OF:	LOCATION								
										NON-FREEZE POST HYDRANT COMPRESSION-TYPE POST HYDRANTS WITH 3/4" (19) OR 1" (25) CONNECTIONS Fig. 5960.....3/4"(19) Fig. 5961.....1"(25) Inlet and Hose Connection  ① Handle & screw ② Top ③ Stirrup ④ Tee ⑤ Slide ⑥ 3/4" (19) or 1" (25) Hose Thread Brass Nozzle ⑦ Stock ⑧ Base ⑨ Inner Supply Pipe ⑩ Outer Casing ⑪ Valve ⑫ 3/4" (19) or 1" (25) Male NPT Brass Connection NOTE: Dimensions shown in Parentheses are in millimeters. <table><tr><td>A</td><td>5-31-11</td><td>Revised Text</td><td>TBW</td><td>CL</td></tr><tr><td>REV.</td><td>DATE</td><td>DESCRIPTION</td><td>BY</td><td>CKD. BY</td></tr></table> WEIGHT POUNDS VOLUME CUBIC FEET FIGURE NUMBER 5960, 5961BS									
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