SUBMITTAL REVIEW



CLIENT NAME	:	
PROJECT TITLE		H2M PROJECT No.:
SUBMITTAL NO. SUBMITTAL NAME		HZM PROJECT No.:
•		
	SUBMITTAL R	
	REVIEW IS FOR GENERAL COMPLIANCE WITH NO RESPONSIBILITY IS ASSUMED FO OF DIMENSIONS OR DET	R CORRECTNESS
	■ NO EXCEPTIONS TAKEN ■ S	SUBMIT SPECIFIED ITEM
	MAKE CORRECTIONS NOTED (RESUBMISSION NOT REQUIRED)	NO ACTION TAKEN review is the responsibility of another party)
		NO ACTION TAKEN THIS SUBMITTAL IS NOT REQUIRED BY THE CONTRACT)
	REJECTED - SEE REMARKS	RECEIVED FOR RECORD
	Corrections or comments made on the shop draw relieve contractor from compliance with requires specifications. This check is only for review of gene concept of the project and general compliance with contract documents. The contractor is responsible for quantities and dimensions; selecting fabrication construction; coordinating their work with that of the work in a safe and satisfactory manner.	rements of the drawings and ral conformance with the design ith the information given in the or: confirming and correlating all processes and techniques of
	Date: By	PRO-1.2020-05-20
Comments:		

CONTRACTOR'S COMPANY NAME ADDRESS

SUBMISSION TRANSMITTAL FORM CLIENT NAME: Vails Gate Fire District

PROJECT TITLE: VGFD2001-New Firehouse

H2M PROJECT NO.: VGFD2001

Product, Item, or System Submitted:			
Submission Date:		Submission Log No.:	
Specification Section:		Paragraph Reference:	
Contract Drawing Reference(s):			
Manufacturer's Name:			
Manufacturer's Mailing Address:			
Manufacturer's Contact Information:	Name	() Tel. no.	Email
Supplier's Name:			
Supplier's Mailing Address:			
Supplier's Contact Information:	Name	() Tel. no.	Email
This item is a substitution:	ution for the specified	No	Yes
KEY CONSTRUCTION SERVICES, LLC		Contractor's Brief Col (attach separate lette	
Project No: VGFD2001 Reviewed for General Acceptance Only. This review does not relieve the Subcontractors or Suppliers of responsibility for making the work conform to the requirements of the contract. The Subcontractor and Suppliers are responsible for all dimensions, correct fabrication and accurate fit with the work of other trades. SUBJECT TO ARCHITECT AND OR ENGINEER APPROVAL Signed Joseph Manfredi(PM) Date: 11/13/2023		By making this submission, we represent that we have determined and verified all field measurements and dimensions, field construction criteria, site and building constraints in terms of limitations in moving the item into the enclosed space, materials, catalog and model numbers and similar data and that we have checked and coordinated this submission with other	
Contractor's Approval Stamp with Signature & Date			the installed location e requirements

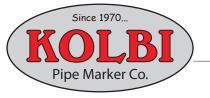
END OF SECTION 013300

VGFD2001 013300 - 9 Issue Date: 07/18/2022

Joe Lombardo

Plumbing & Heating of Rockland, Inc.

E: JOB NO. S-23 ENTION: Manfredi S Gate Firehouse r via the following items Samples
Samples Specifications
Manfredi s Gate Firehouse r via the following items □ Samples □ Specifications
s Gate Firehouse r via the following items Samples Specifications
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☐ Samples ☐ Specifications
DESCRIPTION
CATION
Resubmit copies for review
☐ Submit copies for distribution
Return ——corrected prints
10 $_{}$ \square PRINTS RETURNED AFTER LOAN TO 10



2.02 VALVE TAGS

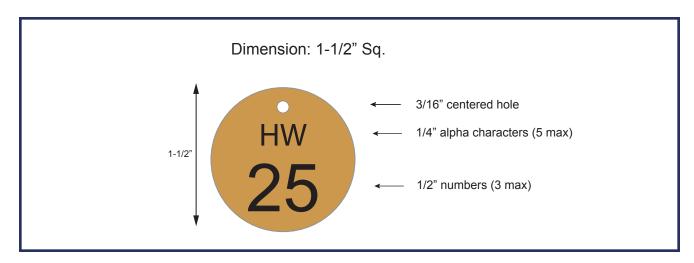
Product Specifications

Brass Valve Tags

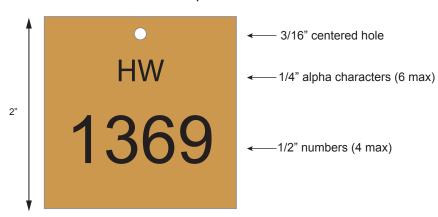
Material: Half Hard 19 gauge brass (70% Copper, 30% Zinc)

Method: Stamped and Black filled (other fill colors: red, white, yellow)

Dimensions: 1-1/2" & 2"



Dimension: 2" Sq.



Shapes available:

Square Octagon circle Triangle Also available:

Stainless Steel (.030) Lasered

Engraved Plastic (2-sided engraving available)

Anodized Aluminum (.020) Lasered



416 W. Campus Dr, Arlington Heights, IL 60004 (80

(800)499-8450 fax (800)-596-3057

www.kolbipipemarkers.com

2.03 PIPE MARKERS

Product Specification

Wrap Around Pipe Marker





specifications:

Material: Semi-rigid Vinyl

.015" (Style WAA - WB) .030" (Style WC - WH)

Temperature Range: -40°F to 180°F

Compliance: Meets ANSI A13.1 standard for

letter size and length of marker

Life Expectancy:

Indoor: Indefinite Outdoor: 5-7 years

Wrap - Around Markers

	Kolbi Style	Pipe OD (Include Insulation)	Letter Size	Marker Length	Shape
٠	WAA	Less than 3/4"	1/2"	8"	Coiled
	WA	3/4" - 1"	1/4"	8"	Coiled
	WB	1-1/8" to 2-1/4"	3/4"	8"	Coiled
	WC	2-1/2" to 3-1/4"	1-1/4"	12"	Coiled
•	WD	3-3/8" to 4-1/2"	1-1/4"	12"	Coiled
	WE	4-5/8" to 5-7/8"	1-1/4"	12"	Coiled
	WF*	6" to 7-7/8"	1-1/4"	12″	Flat*
	WG*	8" to 10"	2-1/2"	24"	Flat*
	WH*	Over 10"	3-1/2"	32"	Flat*

1996 ANSI A13.1 Color Designation		
Materials Inherently Dangerous	Flammable or explosive Chemically active or toxic Extreme temperature/ pressure/ radioactive	Letters
Materials of Inherently	Liquid or liquid admixture Gas or gaseous admixture	Letters
Low Hazard	das of gascous admixture	Letters
Fire Quenching Materials	Water, Foam, CO2, Halon	Letters

2007 ANSI / ASME A13.1 Colors			
Fluid Services	Letter Color	Background Color	Lettrers and Colors
Fire quenching fluids	White	Safety Red	Letters
Toxic and corrosive fluids	Black	Safety Orange	Letters
Flammable liquids	Black	Safety Yellow	Letters
Combustable fluids	White	Safety Brown	Letters
Potable, cooling, boiler feed, other water	White	Saftey Green	Letters
Compressed air	White	Safety Blue	Letters
To be defined by user	White	Safety Purple	Letters
To be defined by user	Black	Safety White	Letters
To be defined by user	White	Safety Gray	Letters
To be defined by user	White	Safety Black	Letters

www.kolbipipemarkers.com

2.04 MECHANICAL EQUIPMENT, ARKERS **Product Specification**

Engraved Plastic Nameplates

Since 1970...

Pipe Marker Co.

Standard material: 1/16" rigid 2-ply blended acrylic extruded sheet with cap and core permanently fused together. Material is shatterproof and chip resisitant. Meets ASTM D 709 Type I spec.



Standard Colors (letters/background): white/black, black/white, white/green, green/white, white/blue, blue/white, white/red, red/white, black/yellow. Additional colors availble per user specifications.



Nameplates have beveled edges and either adhesive backing or holes



Available in sizes to 18" x 24"

Nameplates are available in various sizes, letters, and layouts to meet customer requirements.



Expected life: Indefinite for interior applications



Other available materials:

Outdoor 3-ply (for 2 sided engraving) 1/8" thick

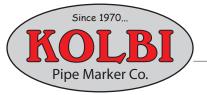


Samples available per request.



Excel spreadsheet .xls and Adobe .pdf files are acceptable.





2.04 - DUCT WORK IDENTIFCATION

Product Specifications

Stencils

HOT WATER

Material: .010 flexible polyester

Production method: Laser

Standard letter/arrow sizes 1/2", 3/4", 1", 1-1/2", 2-1/2", and 3-1/2"

Other letter sizes shapes available upon request

2.02 VALVE TAG CHART



Product Information Bulletin

ACCESSORIES

P.O. Box 467 | 64 Outwater Lane, Garfield, NJ 07026 Ph: 973-340-7889 | Fax: 973-340-7809

Beaded Chain

- •#6 Beaded Chain
- 4-1/2" long with locking link
- 100 pieces per package.

Part #	Description
ВСВ	Brass
BCSS	Stainless Steel



Jack Chain

#16 jack chain is available in either stainless steel or brass. Approximately 6 to 12 inches is enough to fasten one tag. 50 feet of chain per package.

Part #	Description
3JC	Brass
SSJC	Stainless Steel



"S" Hooks

Use "S" hooks to attach valve tags. Sold 100 hooks per package. Available in Stainless Steel or Solid Brass.

Part #	Description
S1	Brass
SS2	Stainless Steel



Nylon Ties

Fast, easy and economical method of attaching pipe markers & tags.

Part #	Package Size	Size
NT6	100	6" Long
NT8	100	8" Long
NT34	Individual	34" Long
NT48	Individual	48" Long



Lead Seals

Copper or Stainless Steel Wire. The tamper resistant way to attach tags. 100, 10" long wire seals per package.

Part #	Description
CS	Brass
SSS	Stainless Steel



Stainless Steel Strapping

3/8" wide .015 S.S. strapping is easy to install and is used in corrosive environments, instead of nylon ties, to secure pipe markers.

Part #	Size
SSS38	3/8" x .015 x 200' Stainless Steel Strapping
SSP-38	3/8" Stainless Steel Wings Seals (100/Pkg)
RTST-1	Ratchet Type Strapping Tool

Hand Press This rugged steel hand press is used to secure Copper & Stainless Steel Meter Seals.



Steel Stamps

Make your own valve tags by using our blank brass tags and steel stamps to make the impression. Simply place blank valve tag on a solid surface, place steel stamp on the blank tag and strike with hammer.



		Character	Number of
Part #	Description	Size	Characters
SL4	Letter Set	1/4"	27
SN4	Number Set	1/4"	10
SL2	Letter Set	1/2"	27
SN2	Number Set	1/2"	10

3/4" dia. Plastic Ceiling Markers

Use Ceiling Markers on accessible ceiling tiles or T-bars to indicate the location of balancing cocks, volume dampers, fire dampers, and other concealed mechanical items that may require service or adjustment. Ceiling markers are made of plastic, 3/4" in diameter and supplied with back adhesive, available in 6 different colors.

COLOR	Part #		Part #	
Yellow	CMSY	Solid Color Pkg of 25	CMAY	Engraved Arrow Pkg of 25
Green	CMSG		CMAG	
Red	CMSR		CMAR	
Blue	CMSB	1 Ng 01 20	CMAB	1 119 01 20
White	CMSW		CMAW	
Orange	CMSO		CMAO	

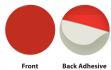


Valve Chart

Use Valve Chart frames to display your valve tag charts. Available in rugged aluminum or economical plastic. Holds 8-1/2" x 11" valve tag chart. Custom sizes are available on aluminum frames only, call for pricing.

Part #	Description		
VC1	Aluminum		
VC2	Plastic		

Option 1: Solid Color Sold in packages of 25





Option 3: Engraved Markers Engraved markers with equipment info are sold individually.

TO ORDER: Specify content to be engraved, color and quantity.

Option 2: Engraved Arrow Sold in packages of 25









Back Adhesive

Zinc Hooks

These 2-1/2" hooks are a popular alternative to "S" hooks. Sold in packages of 100.



