



**CITY OF SAN MARCOS
STANDARD PRODUCTS LIST**

SPL No. WW-298

Sheet 1 of 1

**for
METER VAULTS**

ISSUED: 09/01/2014

REVISED: 2/07/2023

DESCRIPTION: Meter Vault, rectangular, for 1.5", 2", 3", 4" or 6" compound meters and fire demand meters, with removable reinforced concrete top having valve openings and aluminum access hatch(with stainless steel hardware) as listed in SPL WW-614. Vault, including removable top and access hatch, to be designed for H-20 loading. (Not to be installed in areas of high density traffic). Precast plant must be NPCA certified.

APPROVAL DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT
10/1/1997	HILL COUNTRY CONCRETE PRODUCTS, INC. P.O. Box 357 Kyle, Texas 78640	5' x 7' Compound Meter Vault 6798 - MV - 4 8' x 12' Fire Demand Meter Vault (Model FDMV - 8x12) Designed by Gary Munkelt & Associates 02/02/07
7/1/1998	RINKER MATERIALS (FORMERLY: FORTERRA) 801 Airport Blvd. Austin, TX 78702	5' x 7' Compound Meter Vault designed by Douglas C. Hearn, Engr.
10/1/2002	RINKER MATERIALS (FORMERLY: FORTERRA) 501 East Baxter St. Sequin, TX 78155	Vaults as designed by Gary Munkelt & Assoc. on 8/12/02. 5' x 7' Compound Meter Vault 8' x 12' Fire Demand Meter Vault 10' x 12' Fire Demand Meter Vault 10' x 15' Fire Demand Meter Vault
7/1/2004	RINKER MATERIALS (FORMERLY: FORTERRA) P.O. Box 688 Hewitt, TX 76643	Vaults as designed by Steve Bontempo on 5/7/04. 5' x 7' Compound Meter Vault 8' x 12' Fire Demand Meter Vault 10' x 12' Fire Demand Meter Vault 10' x 15' Fire Demand Meter Vault
4/1/2007	CAPITAL CONCRETE PRODUCTS 5264 Hwy. 71 East Del Valle, TX 78617	Vaults as designed by Christopher Wickham on 7/11/06. 5' x 7' Compound Meter Vault 8' x 12' Fire Demand Meter Vault 10' x 12' Fire Demand Meter Vault 10' x 15' Fire Demand Meter Vault
4/1/2010	CAPITAL PRECAST 800 Watson Lane East New Braunfels, TX 78130	Vaults as designed by Gary Munlet & Associates. 5' x 7' Compound Meter Vault 8' x 12' Fire Demand Meter Vault 10' x 12' Fire Demand Meter Vault 10' x 15' Fire Demand Meter Vault
7/1/2011	PARK ENVIRONMENTAL EQUIPMENT 8491 U.S. Hwy 87 East San Antonio, TX 78263	Vaults designed by Gary Munkelt & Associates on 9/7/10. 5' x 8' Compound Meter Vault 8' x 12' Fire Demand Meter Vault 10' x 12' Fire Demand Meter Vault 10' x 15' Fire Demand Meter Vault
12/5/2022	LONE STAR PRECAST 454 Kelly Smith Lane Buda, TX 78610	Vaults designed by Matt Childs Engineering on 10/3/22. 5' x 7' Compound Meter Vault Vaults designed by Gary K. Munkelt & Associates on 6/8/22. 6' x 9' Compound Meter Vault 8' x 12' Fire Demand Meter Vault 10' x 12' Fire Demand Meter Vault 10' x 15' Fire Demand Meter Vault

NOTE:

1. See shop drawings for approval of knockout and opening locations.
2. See COSM details for more information on which size vaults to use with each meter.
3. 1.5" and 2" Domestic Meter with Bypass requires a 5' x 5' pre-cast vault.
4. Dimensions are measured from the inside of the vaults.