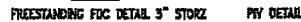
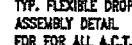
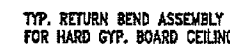
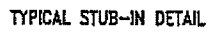
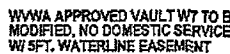




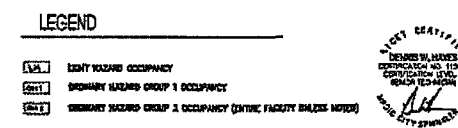
VAULT MODIFIED NO DOMESTIC SERVICE OR METER  
NOTES FOR DOMESTIC SERVICE HAVE BEEN CROSSED THROUGH



**WATER INFORMATION**  
 Static: 90 psi  
 Residual: 88 psi  
 Flow: 1482 gpm  
 Test by: W.V.W.A.  
 Test performed: 5-24-2019



THE OWNER'S SPECIFICATIONS FOR THE PROJECT:  
NEW SYSTEMS DESIGNED PER NFPA-13 2010 EDITION  
CHAPTER 13 MISCELLANEOUS STORAGE Q.H. GROUP 2  
TABLE 13.2.1 CLASS 1-4 COMMODITY 12FT. OR LESS  
TABLE 13.2.1 GROUP A PLASTIC COMMODITY 5FT. OR LESS



P. M. M. Pearson

AS-Ru'it

11/8/9

|                  |  |                   |       |      |        |       |   |       |      |        |     |               |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |                        |  |  |               |  |  |           |  |  |                            |                                                             |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                                                                                  |  |  |                                                                                  |  |  |                                                             |
|------------------|--|-------------------|-------|------|--------|-------|---|-------|------|--------|-----|---------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|------------------------|--|--|---------------|--|--|-----------|--|--|----------------------------|-------------------------------------------------------------|--|--|--|--|--|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|----------------------------------------------------------------------------------|--|--|----------------------------------------------------------------------------------|--|--|-------------------------------------------------------------|
| JOB NO. 1072     |  | READ INSTRUCTIONS |       |      |        |       |   |       |      |        |     | GENERAL NOTES |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  | TYPICAL HANGER DETAILS |  |  | SYMBOL LEGEND |  |  | REVISIONS |  |  | Magic City Sprinkler, Inc. |                                                             |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                                                                                  |  |  |                                                                                  |  |  |                                                             |
|                  |  | QTY.              | SYMB. | MAKE | FINISH | TEMP. | K | INPT. | WPT. | MODIFY | SIN | NO.           | DESCRIPTION         | <div>1. ALL PIPE 2" AND SMALLER IS SCHEDULE 10 AND/OR 40 STEEL PIPE. PIPE 2 1/2" AND LARGER TO BE SCHEDULE 40 AND/OR 40 STEEL PIPE. ALL SPRINKLER SYSTEM MATERIALS TO BE U.S. LISTED AND/OR FACTORY MUTUAL APPROVED.</div> <div>2. ALL SPRINKLER SYSTEM MATERIALS TO BE U.S. LISTED AND/OR FACTORY MUTUAL APPROVED.</div> <div>3. PIPE HANGERS TO BE INSTALLED IN ACCORDANCE WITH THE LATEST ADOPTED EDITION OF NFPA 13 2015.</div> <div>4. IT IS THE RESPONSIBILITY OF THE OWNER TO PROVIDE AND MAINTAIN HEAT IN ALL AREAS OF SPRINKLER SYSTEM SUBJECT TO FREEZING.</div> <div>5. PAINTING AND PATCHING BY OTHERS.</div> <div>6. ELECTRICAL WIRING BY OTHERS.</div> <div>7. SPRINKLER HEADS ARE NOT REQUIRED TO BE IDENTIFIED IN CEILING TILES.</div> |  |  |  |  |  |  |  |                        |  |  |               |  |  |           |  |  |                            |                                                             |  |  |  |  |  |  | <div>SYSTEM RISER - SEE RISER DETAIL.</div> <div>PIPE CAP</div> <div>SYSTEM CONTROL VALVE</div> <div>PIPE STOP ON DROP</div> <div>NEW PIPE</div> <div>EXISTING PIPE</div> <div>PIPE HANGER</div> <div>GROUND CLOSER</div> <div>PIPE CONTINUING ABOVE FINISHED FLOOR</div> <div>PIPE CONTINUING BELOW FINISHED FLOOR TO SUBTERRANEAN</div> <div>HYDRANT HOSE OR DRIP END/PIPE POINT</div> <div>SPRINKLER MAIN LINE PIPE TAG</div> <div>SPRINKLER BRANCH LINE PIPE TAG</div> <div>PIPE BLOCKED</div> <div>PIPE TAP/SPICE</div> <div>PIPE DEPARTMENT CONNECTION</div> <div>ACTUAL CUT LENGTH OF PIPE</div> <div>DIVISION FROM STEEL OR WALL</div> |  |  | <div>DATE: 1-20-19</div> <div>BY: J. HAYES</div> <div>CHECKED BY: J. HAYES</div> |  |  | <div>DATE: 1-20-19</div> <div>BY: J. HAYES</div> <div>CHECKED BY: J. HAYES</div> |  |  | Drawn by: D. HAYES<br>Checked by: J. HAYES<br>Date: 1-20-19 |
| TOTAL THIS SHEET |  |                   |       |      |        |       |   |       |      |        |     |               | PROJECT TOTAL: \$60 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |  |  |                        |  |  |               |  |  |           |  |  |                            | Drawn by: D. HAYES<br>Checked by: J. HAYES<br>Date: 1-20-19 |  |  |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |                                                                                  |  |  |                                                                                  |  |  |                                                             |