

HANGER LEGEND	
A	"U" HOOK
B	COACH SCREW ROD
D	BM. CLAMP W/ "STRAP
E	EYELET
F	HDIP
G	CEILING FLANGE
H	SIDE BEAM BRACKET
K	SHORT CLIP
M	ALL THREAD ROD
N	TOGGLE NUT
P	POWDER DRIVEN STUD
R	EXPANSION BOLT
S	PIPE SPIKE
T	
U	
V	
W	
X	
Y	
Z	

STATE CERTIFICATION	SPRINKLER LEGEND																				
<p>Washington State CERTIFICATE OF COMPETENCY FIRE PROTECTION SPRINKLER SYSTEMS</p> <p>Matthew Creeve 9819-0311-C Level 3 Patriot Fire Protection, Inc. PATRIFFP099CF 8-28-24</p>	<table border="1"> <tr> <th>SPRINKLER ORIFICE SIZES AND TYPE</th> <th>UPRIGHT</th> <th>PENDENT</th> </tr> <tr> <td>1/2" 5/16" 3/8" 7/16" 1" SPRAY</td> <td>○</td> <td>●</td> </tr> <tr> <td>3/4" 17/32" SPRAY</td> <td>□</td> <td>■</td> </tr> <tr> <td>1" 3/8" 7/16" 1" SIDEWALL</td> <td>◊</td> <td>◈</td> </tr> <tr> <td>1" 1/2" DRY TYPE</td> <td>◇</td> <td>◈</td> </tr> </table>	SPRINKLER ORIFICE SIZES AND TYPE	UPRIGHT	PENDENT	1/2" 5/16" 3/8" 7/16" 1" SPRAY	○	●	3/4" 17/32" SPRAY	□	■	1" 3/8" 7/16" 1" SIDEWALL	◊	◈	1" 1/2" DRY TYPE	◇	◈					
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SPRINKLER HEADS USED									
SYM	MANUF	MODEL	TYPE	THREAD SIZE	ORIFICE SIZE	HEAD FINISH	TEMP	QTY	
○	RELIABLE	F1FR 56	QR UPRIGHT	1/2"	K-5.6	BRONZE	N/A	155°	10
●	RELIABLE	F1FR 56	QR PENDENT	1/2"	K-5.6	BRONZE	N/A	155°	1
								TOTAL	11

QUALITY CONTROL BY \_\_\_\_\_ DATE \_\_\_\_\_  
 APPROVED FOR FABRICATION BY \_\_\_\_\_ DATE \_\_\_\_\_

- GENERAL NOTES**
- ALL MATERIAL AND EQUIPMENT TO BE NEW AND UL LISTED OR FM APPROVED.
  - PIPING DIMENSIONS ARE CENTER TO CENTER EXCEPT RISERS AND DIMENSIONS SHOWN THUSLY (1-6) WHICH ARE END TO END.
  - EARTHQUAKE BRACING SHALL BE PROVIDED IN ACCORDANCE WITH NFPA PAMPHLET NO. 15, 2018, EDITION.
  - PIPE HANGERS AND METHOD OF HANGING TO BE IN ACCORDANCE WITH NFPA PAMPHLET NO. 15, 2018, EDITION.
  - PIPING SHALL BE IN ACCORDANCE WITH NFPA PAMPHLET NO. 15, 2018, EDITION WITH NFPA PAMPHLET NO. 15, 2018, EDITION.
  - JOINING OF PIPE AND FITTINGS, THREADED & WELDED, SHALL BE IN ACCORDANCE WITH NFPA PAMPHLET NO. 15, 2018, EDITION.
  - OWNER TO PROVIDE ADEQUATE HEAT IN AREAS PROTECTED BY A WET PIPE SPRINKLER SYSTEM TO PREVENT WATER IN PIPES FROM FREEZING.
  - ALL WIRING OF ELECTRICAL DEVICES (IF REQUIRED) TO BE PROVIDED BY OTHERS.
  - PAINTING OF PIPE & EQUIPMENT (IF REQUIRED) TO BE PROVIDED BY OTHERS.
  - FLUSSING OF PIPE & EQUIPMENT (IF REQUIRED) TO BE PROVIDED BY OTHERS.

- DESIGN CRITERIA**
- DESIGN PER NFPA 13 (2016 EDITION).

- PIPE NOTES**
- ALL THREADED PIPE TO BE SCH. 40 BLK.

REVISIONS			
NO	DATE	BY	DESCRIPTION

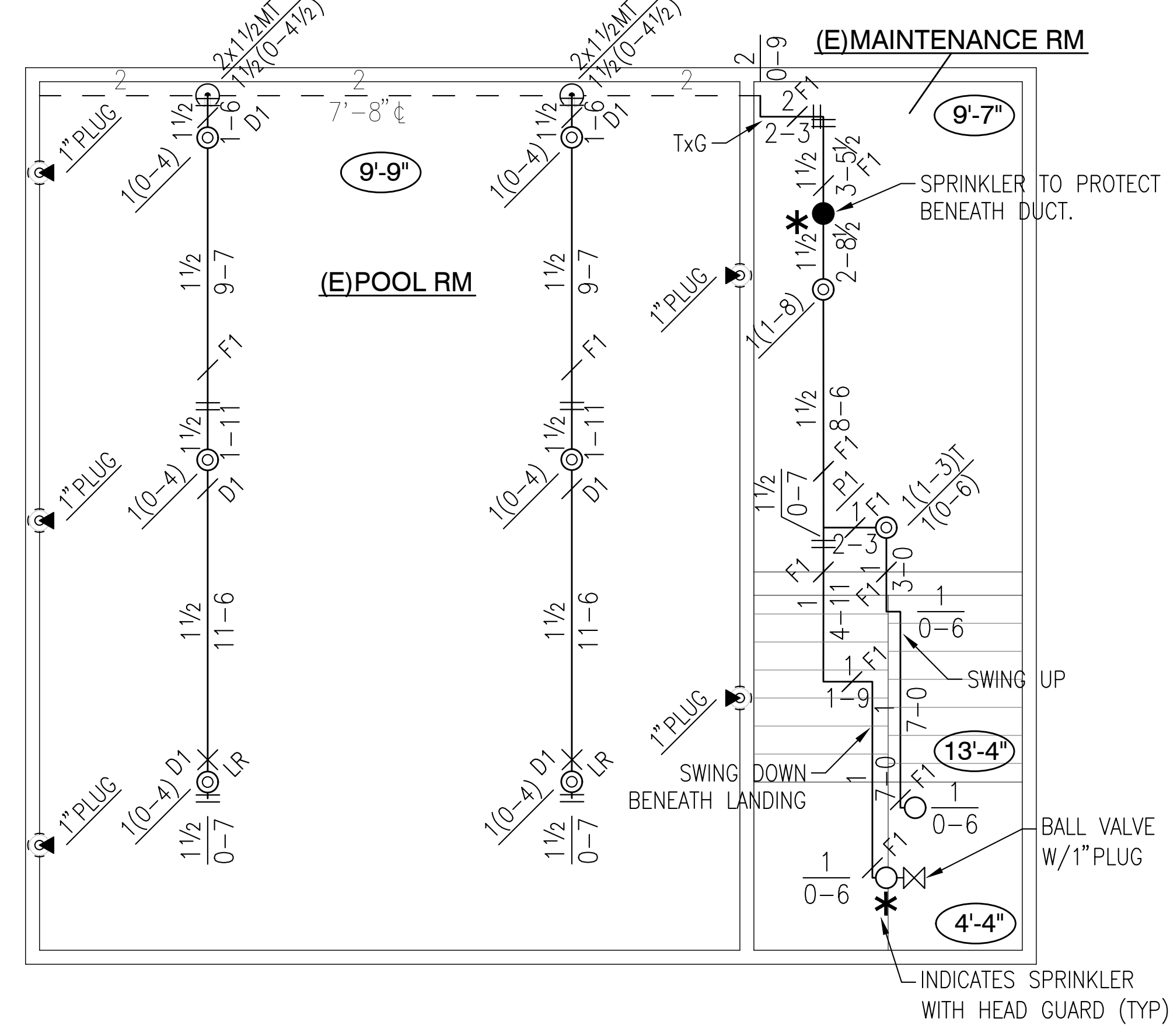
CONTRACT WITH:  
**MULTICARE HEALTH SYSTEM**  
 PO BOX 5299 N/S 737-4-AP  
 TACOMA, WA 98415

PROJECT NAME:  
**GOOD SAM POOL ROOM**  
 401 15TH AVE SE  
 PUYALLUP, WA 98372

PATRIFFP099CF  
 WWW.PATRIOTFIRE.COM  
 troy@patriotfire.com

2707 70TH AVENUE EAST  
 TACOMA, WA 98424  
 TEL: (253) 926-2290  
 FAX: (253) 922-6150

DESIGNER	TRAVIS MACKEY	SHEET	FP-1
DATE	8/28/2024	1 OF 1	
JOB NO.	1223809		



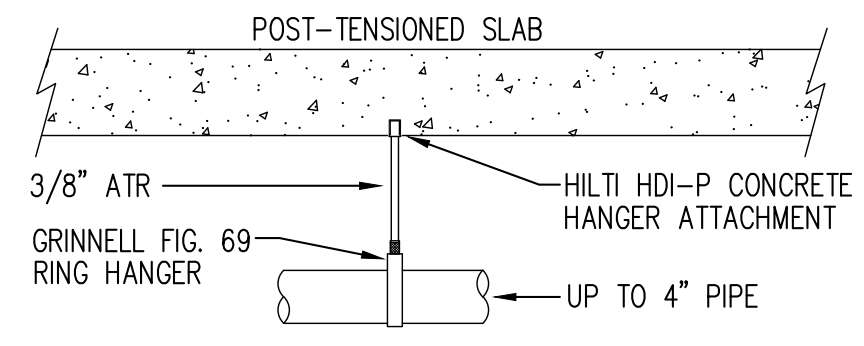
**FIRE SPRINKLER PLAN**  
 SCALE: 1/8"=1'-0"

**GENERAL NOTES**

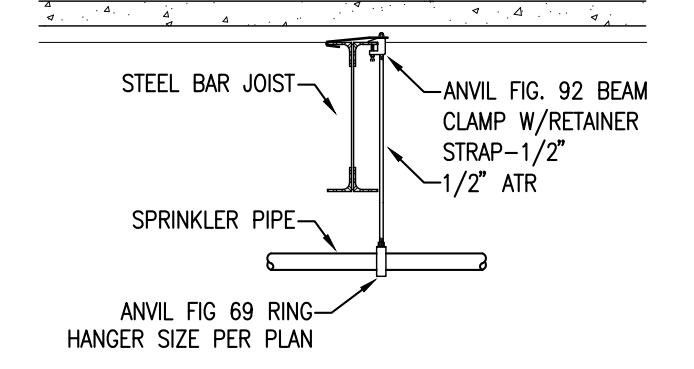
- DENOTES EXISTING FIRE SPRINKLER PIPING.
- - - - DENOTES NEW FIRE SPRINKLER PIPING.
- ⊕ DENOTES EXISTING FIRE SPRINKLER PENDENT TO REMAIN.
- ⊙ DENOTES EXISTING FIRE SPRINKLER TO RELOCATE.

**SCOPE OF WORK**

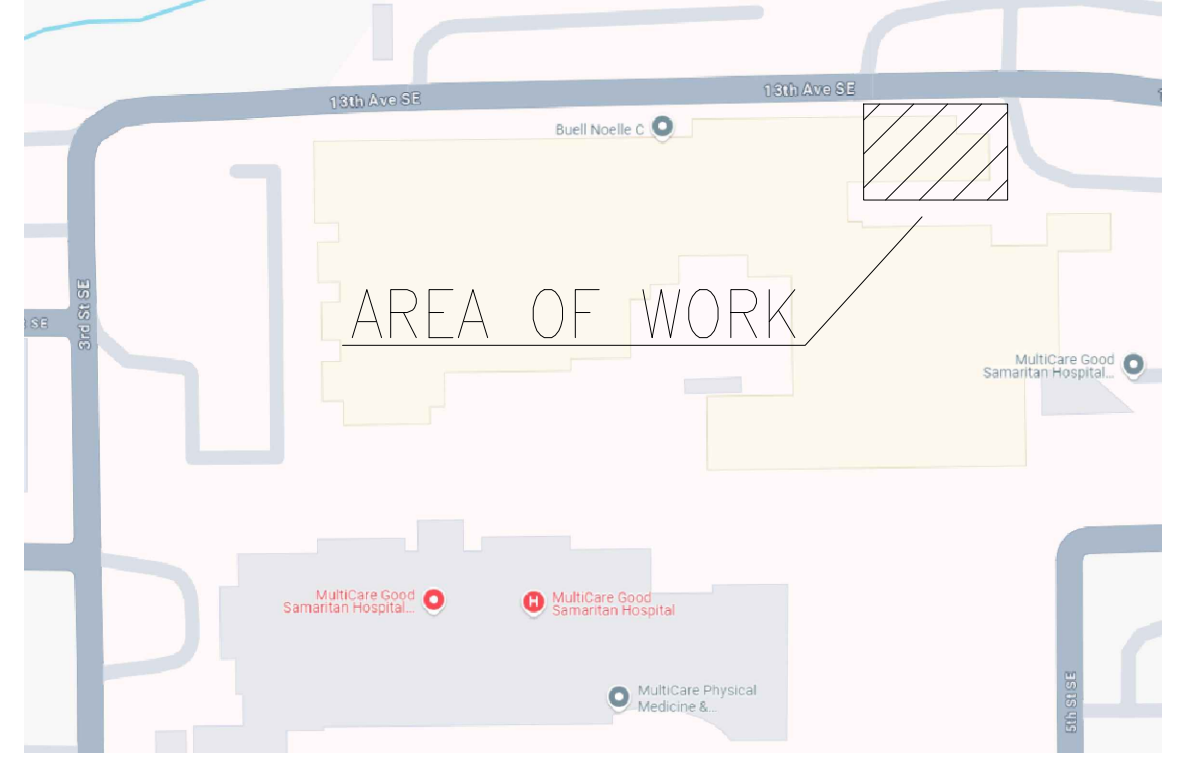
REPLACE PIPING IN MAINTENANCE ROOM. INSTALL BRANCHLINES AND PROTECTION AT DECK IN POOL ROOM AND PLUG OFF EXISTING SIDEWALL SPRINKLERS.



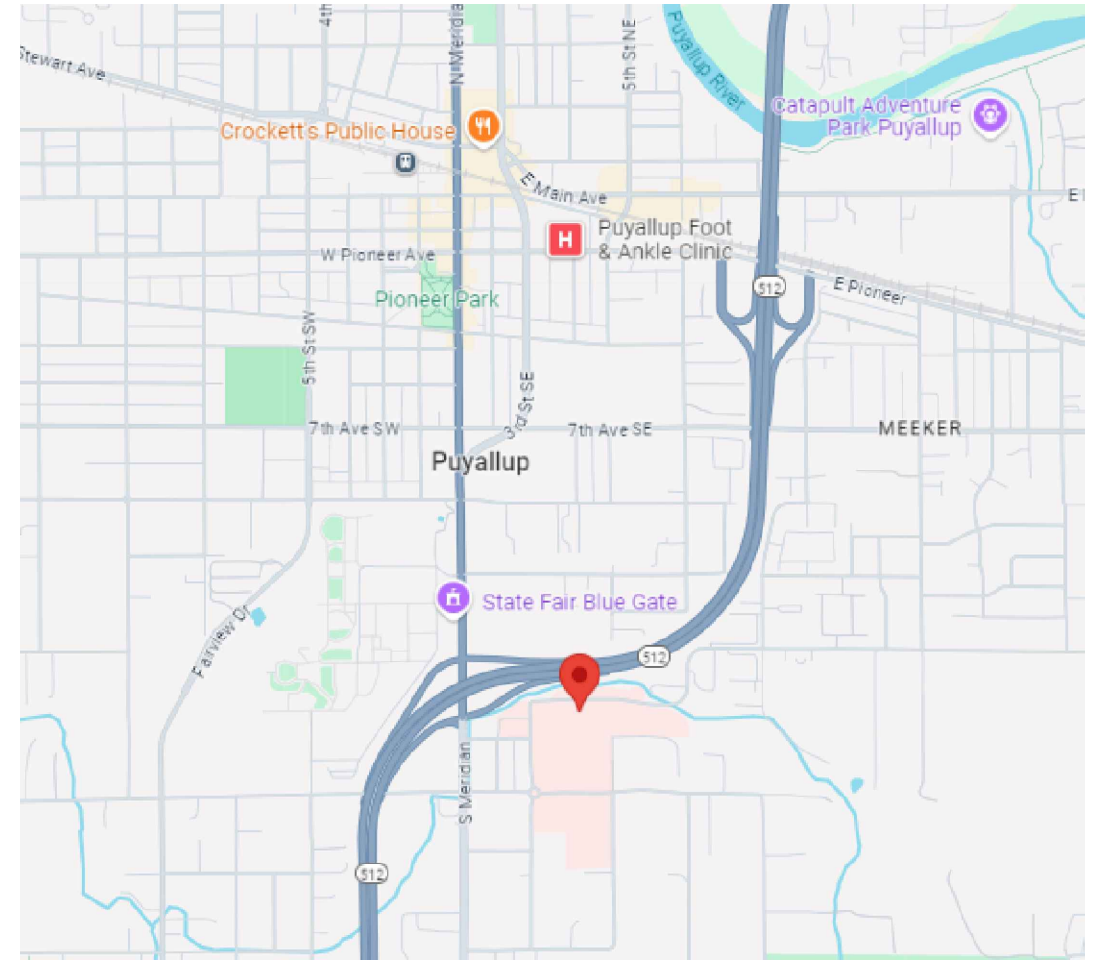
**F1 HANGER DETAIL**  
 SCALE: NONE



**D1 HANGER DETAIL**  
 SCALE: NONE



**SITE PLAN**



**VICINITY MAP**