

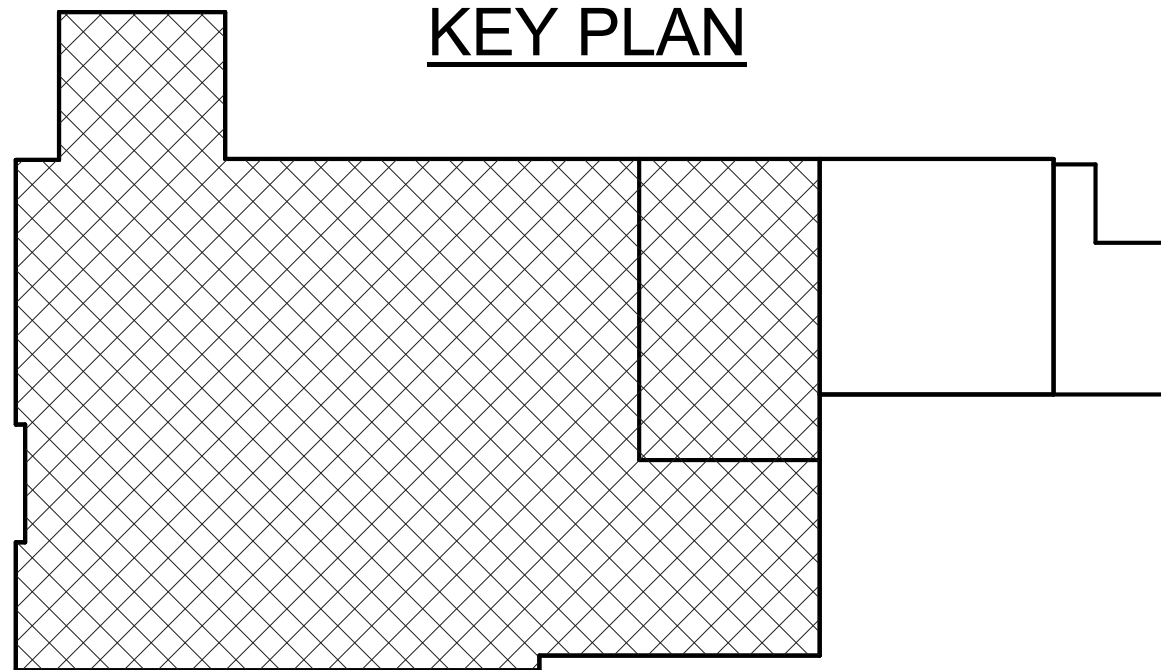
GENERAL NOTES

- A. INSTALL DRAIN VALVES AS REQUIRED ON SYSTEM TO INSURE THAT ALL PORTIONS OF THE SPRINKLER PIPING IS DRAINABLE.
- B. COORDINATE WITH DUCTWORK AND LIGHTING LOCATED BELOW CEILING FOR SPRINKLER LAYOUT AND INSTALLATION. PROVIDE ADDITIONAL SPRINKLER HEADS AS REQUIRED TO MEET NFPA REQUIREMENTS WHERE OTHER SYSTEMS INTERFERE WITH SPRINKLER WATER DISTRIBUTIONS.
- C. COORDINATE SPRINKLER PIPING IN CEILING SPACES WITH OTHER MECHANICAL AND ELECTRICAL DISCIPLINES. PROVIDE ADDITIONAL OFFSETS AS NECESSARY TO ALLOW ALL SERVICES AND SYSTEMS TO BE INSTALLED AT THE CEILING HEIGHT INDICATED BY ARCHITECT.
- D. COORDINATE INSTALLATION WITH OTHER TRADES PRIOR TO INSTALLATION. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AND REINSTALLATION OF SPRINKLER SYSTEM WHERE SYSTEM CONFLICTS WITH INSTALLATION OF OTHER TRADES.
- E. PROVIDE COVERAGE FOR BUILDING OVERHANGS PER NFPA 13. FREEZE PROTECTION SHALL BE PROVIDED FOR ANY EXTERIOR PROTECTION THAT IS REQUIRED.
- F. PROVIDE COVERAGE FOR OBSTRUCTIONS (I.E. LIGHT SHELVES, DUCTWORK, CATWALKS, ETC.) AS NECESSARY TO MEET NFPA 13.

FLAG NOTES

1. NOT USED.
2. PROTECT THESE AREAS WITH AUTOMATIC WET SPRINKLER SYSTEM. DESIGN THE SYSTEM BASED ON ORDINARY HAZARD GR. 2 PER NFPA 13 2007 OR LATEST EDITION USING ORDINARY TEMPERATURE (UNLESS SPECIFIED OTHERWISE) SPRINKLER HEADS WITH IN THE FOLLOWING DESIGN SPECIFICATIONS:  
DESIGN DENSITY: 0.20 GPM/SQ. FT.  
AREA OF OPERATION: 1500 SQ. FT. OR TOTAL AREA WHICHEVER IS LESS.  
HOSE STREAM DEMAND: 250 GPM.
3. PROVIDE SPRINKLER HEADS WITH AN INTERMEDIATE TEMPERATURE RATING IN THIS AREA.

KEY PLAN



CONSTRUCTION DOCUMENTATION SUBMISSION - BIDDING AND CONSTRUCTION

<div>Revisions:</div> <div>Date</div>		<div>CONSULTANTS:</div> <div>MKK Consulting Engineers, Inc. 7600 East Orchard Road Suite 250S Greenwood Village, CO 80111 Phone: 303.796.6000 Fax: 303.796.6099</div> <div>Calibre 9090 S Ridgeline Blvd. Suite 105 Highlands Ranch, CO 80129 Phone: 303.730.0434 Fax: 303.730.1130</div> <div>Structural Consultants Inc. 3400 E Bayaud Ave # 300 Denver, CO 80209-2929 Phone: 303.399.5154 Fax: 303.399.5154</div>		<div></div>	<div>ARCHITECT/ENGINEERS:</div> <div>GREENFIELD ARCHITECTS 3650 S YOSEMITE ST., STE 402 DENVER, CO 80237 PHONE: 303-770-1020 FAX: 303-770-0922</div> <div>GA Project Number 666-10-811</div>		<div>Drawing Title</div> <div>FIRE PROTECTION</div> <div>Approved: Project Director JASON BROWN</div>		<div>Project Title</div> <div>-BOILER PLANT -REPLACEMENT -</div> <div>Location</div> <div>- SHERIDAN, WY</div> <div>Date</div> <div>12/15/2011 BIDDING &amp; CNSTN</div> <div>Checked</div> <div>PAD</div> <div>Drawn</div> <div>KJB</div>		<div>Project Number</div> <div>- 666-10-811</div> <div>Building Number</div> <div>- 90</div> <div>Drawing Number</div> <div>FX101</div> <div>Dwg. XX of - XX</div>		<div>Office of Construction and Facilities Management</div> <div> Department of Veterans Affairs</div>	
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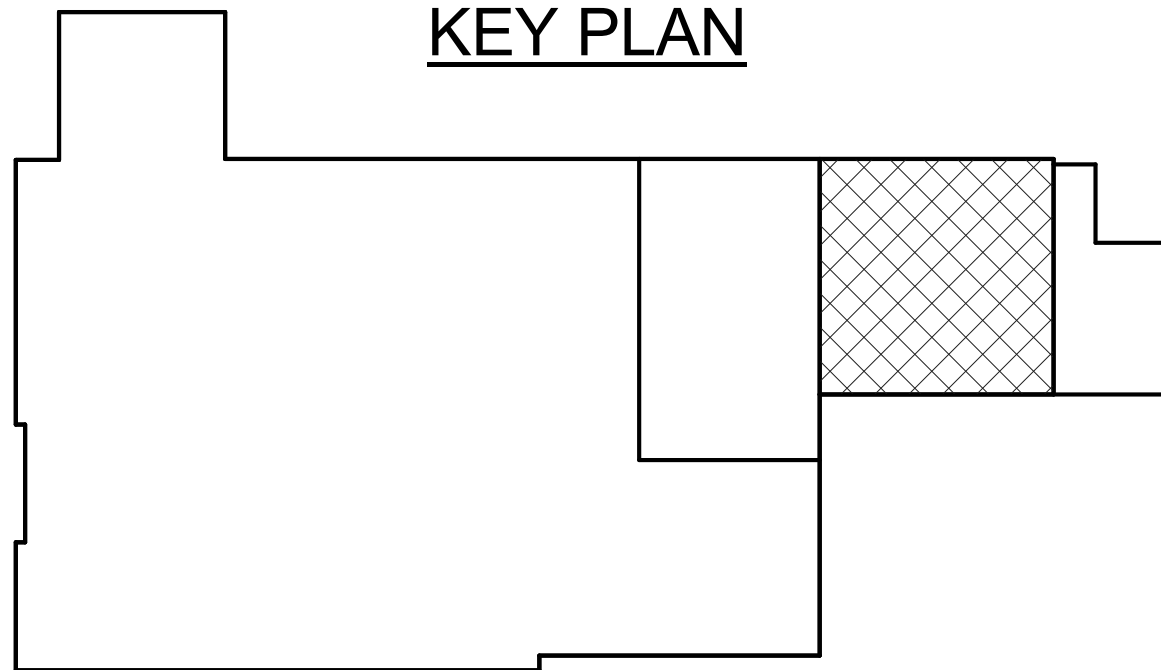
GENERAL NOTES

- A. INSTALL DRAIN VALVES AS REQUIRED ON SYSTEM TO INSURE THAT ALL PORTIONS OF THE SPRINKLER PIPING IS DRAINABLE.
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AREA OF OPERATION: 1500 SQ. FT. OR  
TOTAL AREA WHICHEVER IS LESS.  
HOSE STREAM DEMAND: 250 GPM.
3. PROVIDE SPRINKLER HEADS WITH AN INTERMEDIATE TEMPERATURE RATING IN THIS AREA.
4. FIRE DEPARTMENT CONNECTION. COORDINATE THE FINAL LOCATION WITH LOCAL AHJ.
5. SEE FIRE ENTRY DETAIL.
6. SEE CIVIL PLANS FOR FIRE SERVICE CONTINUATION.
7. PROTECT AREA WITH DRY HEAD.

KEY PLAN



CONSTRUCTION DOCUMENTATION SUBMISSION - BIDDING AND CONSTRUCTION

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