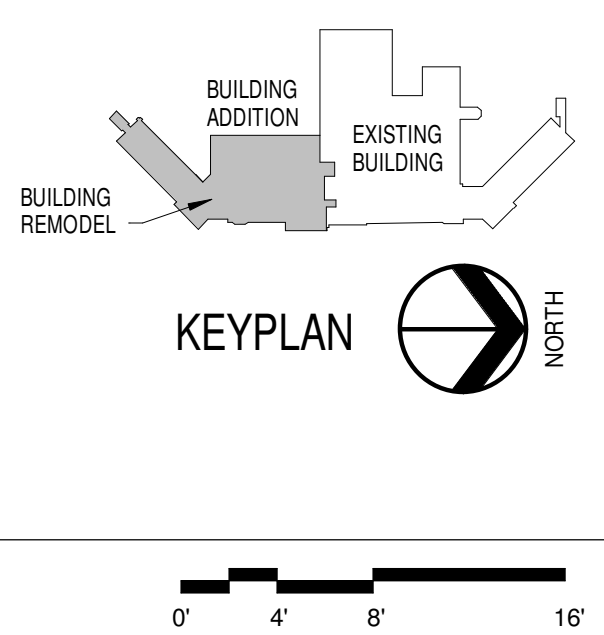




- ### FLOOR PLAN GENERAL NOTES
- A. ALL PENETRATIONS THROUGH FIRE RATED WALLS SHALL COMPLY WITH THE BUILDING CODE AND NFPA.
  - B. PROVIDE BLOCKING AT PARTITIONS AS REQUIRED FOR MOUNTING OF FURNISHED AND NON-FURNISHED WALL MOUNTED ITEMS.
  - C. ALIGN FINISHED FACE OF CONTINUOUS PARTITIONS THAT CHANGE PARTITION TYPES ALONG A STRAIGHT RUN.
  - D. INTERIOR DOOR FRAMES TO BE FRAMED 4" FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
  - E. REFER TO SHEET AE501 FOR DOOR SCHEDULE AND TYPES.
  - F. REFER TO SHEET AE511 FOR WINDOW TYPES.
  - G. ALL WALL DIMENSIONS ARE TO FACE OF GYPSUM BOARD, CMU, BRICK, OR CONCRETE, UNLESS NOTED OTHERWISE.
  - H. WALL CONTROL JOINTS TO BE 25' MAX O.C. U.N.O.
  - I. ALL WALL TYPES TO BE AS3 U.N.O.
  - J. AT ALL WET WALL AREAS, CONTRACTOR TO USE WATER RESISTANT GYPSUM BOARD AS SUBSTRATE IN LIEU OF REGULAR GYPSUM BOARD.
  - K. ALL EXISTING DOORS (45 DEGREE ANGLE) TO BE REFINISHED AND RESTAINED TO MATCH NEW.

- ### FLOOR PLAN KEYNOTES
- 1 INFILL WALLS TO MATCH EXISTING CONSTRUCTION ASSEMBLY (TYPE E2), REPLACE OR REPAIR SILL, HEAD, AND QUINOS AS NECESSARY.
  - 2 ALIGN FACE OF WALLS TO FACE OF EXISTING.
  - 3 STEEL COLUMN. REFERENCE STRUCTURAL.
  - 4 EXISTING CONCRETE COLUMN. REFERENCE STRUCTURAL.
  - 5 EXPANSION JOINT. INSTALL ALONG ENTIRE LINE WHERE OLD MEETS NEW. REFERENCE SPECIFICATIONS.
  - 6 RECESSED FIRE EXTINGUISHER CABINET. REFERENCE SPECIFICATIONS.
  - 7 HOUSE KEEPING PAD. VERIFY SIZE WITH EQUIPMENT MANUFACTURER.
  - 8 FLOOR SINK. REFERENCE PLUMBING.
  - 9 FLOOR DRAIN. REFERENCE PLUMBING.
  - 10 SLOPE FLOOR TO DRAIN AS INDICATED. AT TOILET, FLOOR SLAB TO BE LEVEL - APPROX. 2'-2" X 2'-4" SHADED ZONE.
  - 11 OVERFLOW LAMBSTONGUE LOCATION. REFERENCE EXTERIOR ELEVATIONS AND PLUMBING.
  - 12 REPAIR/ MAINTAIN FIREPROOFING ON EXISTING COLUMNS AND BEAMS.
  - 13 PATCH FLOOR TRANSITION FROM NEW TO EXISTING. REFERENCE INTERIORS FOR FINISHES.
  - 14 PLYWOOD BACKING BEHIND GWB FOR FUTURE WALL-MOUNTED SHELVING SYSTEMS.
  - 15 PNEUMATIC TUBE SYSTEM. (ALTERNATE #1)
  - 16 PATIENT PRIVACY CURTAIN. REFERENCE SPECIFICATIONS.
  - 17 NEW STAIR SYSTEM AND RAILING. REFERENCE STRUCTURAL.
  - 18 NEW CONCRETE SLAB. REFERENCE STRUCTURAL.
  - 19 NEW GUARDRAIL. REFERENCE 80/AE503.
  - 20 PRECAST COLUMN COVER. REFERENCE 7E/AE503.
  - 21 ISOLATION JOINT. REFERENCE DETAIL D7/AE502 SIM. FOR INFORMATION.
  - 22 MECHANICAL LOUVER. PAINT TO MATCH BRICK. COORDINATE WITH MECHANICAL FOR LOCATION.
  - 23 ALUM. SLIDING DOOR. ACTIVE SIDE TO HAVE BREAKAWAY FUNCTION.
  - 24 INFILL OPENING WITH GYPSUM BOARD AND METAL FRAMING.
  - 25 GYPSUM BOARD FINISH TO BE IN LINE WITH EXISTING FINISH. SMOOTH TO MATCH.
  - 26 MOVEABLE ACCORDION WALL SYSTEM. REFERENCE SPECIFICATIONS & DETAIL 4E/AE511.
  - 27 IN-FILL CAST IN PLACE CONCRETE WALL. TIE INTO EXISTING.
  - 28 EXPANSION JOINT AT COLUMN LOCATION. REFERENCE DETAIL 3E/AE503.
  - 29 SEAL AROUND ALL PENETRATIONS AS NECESSARY FOR CONDUIT AND PIPE PENETRATIONS.
  - 30 LOOKERS. REFERENCE SPECIFICATIONS.
  - 31 LEDGER STONE WALL. TO BE VENEER STONE SET IN THIN SET MORTAR REFERENCE INTERIOR DRAWINGS.
  - 32 PARTIAL HEIGHT WALL WITH SOLID SURFACE CAP. REFERENCE 8E/AE402.
  - 33 AUTOMATIC DOOR OPENER PUSH BUTTON. REFERENCE ELECTRICAL.
  - 34 REPLACE EXISTING CONCRETE FILLED BOLLARDS AS REQUIRED. REFERENCE DETAIL 1F/AE503.
  - 35 NEW CONCRETE FROST STOOP. REFERENCE STRUCTURAL.
  - 36 BRACE EXISTING STUD WALL TO NEW ROOF STRUCTURE AT THIS LOCATION.
  - 37 1/2" LAYER OF PLYWOOD FOR BACKING. INSTALL FROM BASE OF WALL TO 8'-0" A.F.F.
  - 38 WARNING PAINT STRIP AS SHOWN.
- NOTE: NOT ALL KEYNOTES MAY BE USED ON EACH PLAN.

**1F FIRST LEVEL FLOOR PLAN**  
1/8" = 1'-0"



<b>CONSULTANTS:</b>  RPA Design Suite 500 Charlotte, NC 28210 Phone 704-887-3500 Fax 704-887-3507		<b>ARCHITECTS/ ENGINEERS:</b>  TSP, Inc. 1112 N. West Ave. Sioux Falls, SD 57104 phone: (605) 336-1160 fax: (605) 336-7926 www.teamtsp.com To Solve. To Excel. Together.		<b>Drawing Title</b> <b>1ST LEVEL FLOOR PLAN</b>		<b>Project Title</b> <b>Sioux Falls VA Health Care System Acute Inpatient Medical Unit Addition and Renovation</b>		<b>Project Number</b> <b>438-369</b>		<b>Office of Construction and Facilities Management</b>	
<b>Approved: Project Director</b>		<b>Date</b> 08/06/12		<b>Checked</b> RAH		<b>Drawn</b> EOO		<b>Drawing Number</b> <b>5-AE111</b>		<b>Department of Veterans Affairs</b>	
<b>MARK</b>		<b>REVISION DESCRIPTION</b>		<b>DATE</b>		<b>Location</b> VA Medical Center 2901 W. 22nd Street, PO Box 5046 Sioux Falls, SD 57117-5046		<b>Dwg. 20 of 123</b>			

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