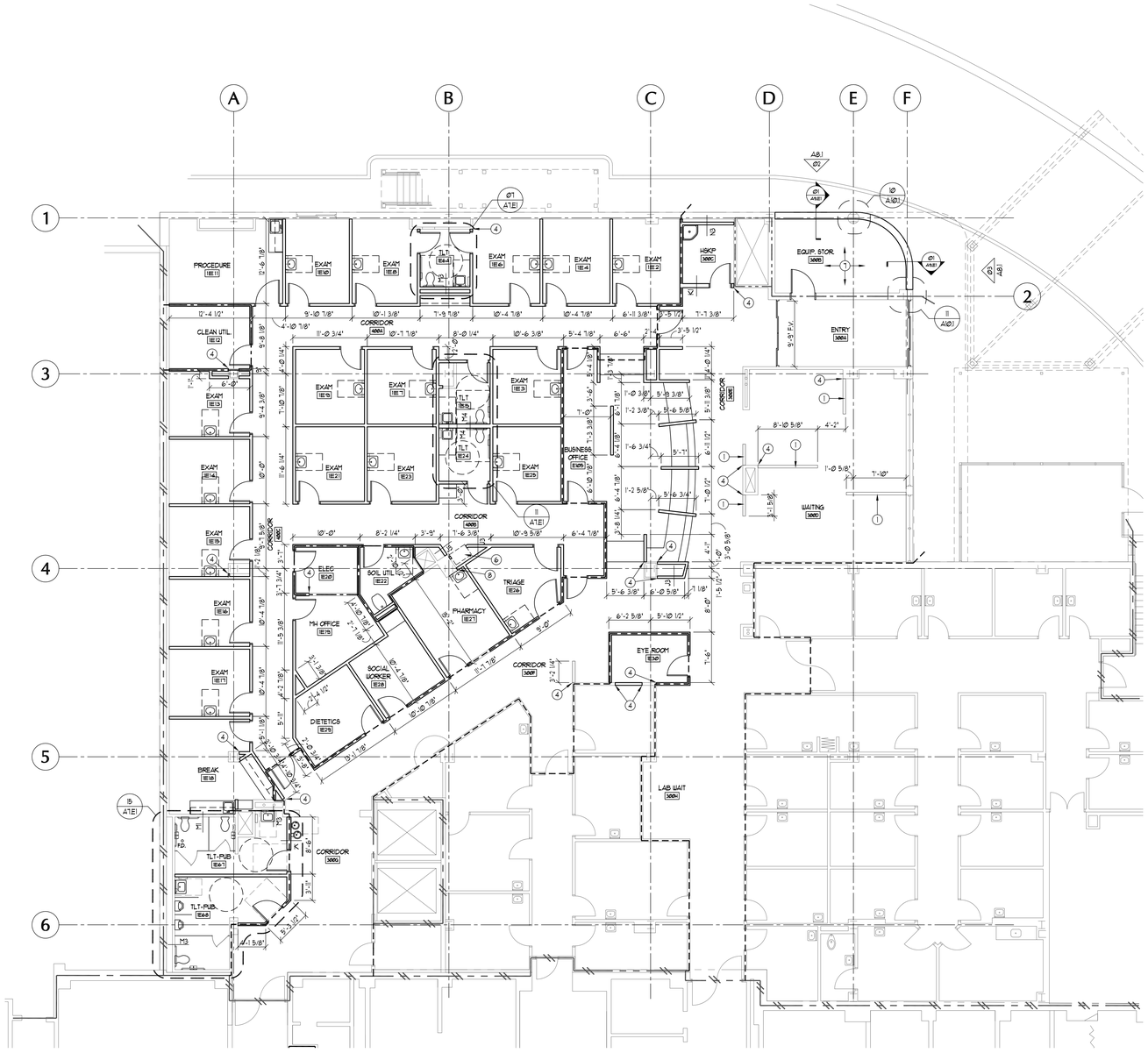

01 PHASE 2 DIMENSION PLAN - FIRST FLOOR EAST

SCALE: 1/8"=1'-0"

GENERAL DIMENSION PLAN NOTES:

A. ALL NEW INTERIOR PARTITIONS SHALL BE WALL TYPE "J1" UNLESS OTHERWISE INDICATED. NON RATED WALLS BELOW EXISTING DUCTWORK SHALL BE TYPE "J2" (PROVIDE ACOUSTICAL BATT INSULATION ABOVE CEILING).

B. CONSTRUCTION AND INSTALLATIONS SHALL CONFORM TO ALL FEDERAL, STATE AND LOCAL ORDINANCES, CODES, ETC

C. DIMENSION PLANS ARE INTENDED TO SHOW DIMENSIONS AND WALL TYPES, WALL RATINGS, WALL SECTIONS/BUILDING SECTION INDICATORS, EXTERIOR ELEVATION INDICATORS, PLAN DETAIL INDICATORS, AND DIMENSION PLAN KEY NOTES. REFER TO THE A4 SERIES ARCHITECTURAL PLANS FOR ADDITIONAL PLAN KEY NOTES, INTERIOR ELEVATION MARKS AND INFORMATION RELATED TO OTHER ASPECTS OF THE PROJECT.

D. ALL DIMENSIONS ARE TAKEN FROM COLUMN CENTERLINES TO THE FACE OF FINISH, FACE OF MASONRY, CONCRETE, OR EXISTING FINISHES, UNLESS NOTED OTHERWISE.

E. CONTRACTOR SHALL VERIFY ALL CRITICAL DIMENSIONS WITHIN AND/OR RELATED TO THE SITE AND/OR EXISTING BUILDING. DIMENSIONS AND CONDITIONS INDICATED WERE DETERMINED BY VISUAL SURVEY. CONTRACTOR SHALL OBTAIN AND VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE AND BE FULLY RESPONSIBLE FOR THE SAME. IF DISCREPANCY IS FOUND, THE CONTRACTOR SHALL CONTACT THE ARCHITECT AND THE ARCHITECT SHALL DETERMINE THE CRITICAL DIMENSIONS TO BE HELD. THE CONTRACTOR SHALL SUBMIT TO THE ARCHITECT, FOR REVIEW, A DIMENSIONED INTERIOR WALL LAYOUT PRIOR TO ANY INTERIOR WALL CONSTRUCTION.

F. DIMENSIONS ARE TAKEN TO THE 4'-0" PLANE ABOVE FINISHED FLOOR.

G. ALL FIRE RATED ASSEMBLIES WITH RECESSED WALL ACCESSORIES AND/OR PENETRATIONS, I.E. RECEPTACLES, CONDUITS, DUCTS, PIPING, FIRE EXTINGUISHER CABINETS, RECESSED FILM VIEWERS, PAPER TOWEL DISPENSER, ETC. SHALL BE CONSTRUCTED TO MAINTAIN THE DESIGNATED RATED ASSEMBLY.

H. VERIFY ALL EXISTING FLOOR ELEVATIONS, GRADES AND DIMENSIONS OF EXISTING BUILDING AS IT RELATES TO THE NEW CONSTRUCTION. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

I. FINISHED FLOOR ELEVATIONS ARE FROM THE FACE OF THE FINISHED SUBSTRATE, I.E. CONCRETE DECK, CONCRETE SLAB, ETC.

J. VARIATION IN THE EXISTING FLOOR SLAB ELEVATIONS MAY PRODUCE DIFFERENT CLEARANCES BETWEEN DOOR FRAME HEAD AND CEILING HEIGHTS. FIELD VERIFY EXISTING CONDITIONS PRIOR TO THE INSTALLATION OF EXIT LIGHTS, VENT, WALLOVERING, DOME LIGHTS, TRIM, ETC. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES OR REVISIONS PRIOR TO CONSTRUCTION.

K. VERIFY LOCATION AND SIZE OF ALL RECESSES, PLUMBING CHASES AND MECHANICAL SHAFTS PRIOR TO CONSTRUCTION.

L. ALL EXTERIOR WALLS SHALL BE FRAMED OUT OF 16 GAUGE, 6" METAL STUD AT 16" ON CENTER, UNLESS NOTED OTHERWISE. REFER TO THE STRUCTURAL DRAWINGS.

M. INSTALL MINERAL WOOL INSULATION IN ALL EXPANSION JOINTS THROUGH THE FLOOR AND ROOF SLABS, CONTINUOUS. PROVIDE FIRE RATED EXPANSION JOINTS WITH MINERAL WOOL INSULATION BLANKET AT ALL RATED ASSEMBLIES.

N. ALL PENETRATIONS THROUGH FLOORS, CHASES, SHAFTS AND FIRE RATED ASSEMBLIES SHALL BE SLEEVED PER THE REQUIRED TEST AND FIRE-STOPPED.

O. ALL PENETRATIONS THROUGH FLOOR SLABS, I.E. CONDUITS, DUCTS, PIPING, PNEUMATIC TUBE, ETC. SHALL BE FIRESTOPPED AND SEALED AS REQUIRED TO PROVIDE THE ASSEMBLY RATED DESIGNATED AND SHALL BE WATERTIGHT.

P. PROVIDE FULL HEIGHT METAL STUDS (20 GAUGE MINIMUM) TO THE FLOOR OR ROOF DECK ABOVE AT ALL CORNERS, DOOR FRAMES, BORROWED LIGHTS FRAME, BEHIND WALL MOUNTED EQUIPMENT AND BEHIND WALL MOUNTED CASEWORK.

Q. ALL TRADES ARE REQUIRED TO VISIT THE SITE AND DETERMINE THAT ALL WORK CAN BE ACHIEVED IN A COMPLETE MANNER UNDER THEIR BID.

R. PACK MINERAL WOOL INSULATION IN VOID SPACE BETWEEN STRUCTURAL DECK AND TOP OF ALL FIRE-RATED ASSEMBLIES. PROVIDE FIRE- RATED SEALANT AT ALL FIRE-RSEATED ASSEMBLIES.

S. ALL INTERIOR WALLS, INCLUDING THE METAL STUD FRAMING, ACOUSTICAL INSULATION AND GYPSUM WALLBOARD SHALL EXTEND UP TO THE FLOOR OR ROOF DECK ABOVE.

T. ALL VERTICAL OR HORIZONTAL DUCTS, PIPING, CONDUIT, ETC. (SHOWN OR NOT) WHERE REQUIRED SHALL BE BOXED OUT TO MATCH ADJACENT WALL CONSTRUCTION.

U. RATED WALL DESIGNATIONS ARE SHOWN THROUGH OPENINGS TO INDICATE THAT THE WALL CONSTRUCTION ABOVE THE OPENING HAS THE SAME RATING AS THE CONSTRUCTION ON EITHER SIDE OF OPENING.

V. PROVIDE ACCESS PANELS IN WALLS WHERE SERVICE TO MECHANICAL, PLUMBING, ELECTRICAL, ETC. ELEMENTS WILL NEED TO BE ADJUSTED, I.E. CLEAN OUTS, VALVES, DAMPERS, ETC. ACCESS PANELS SHALL BE OF THE SAME RATING AS THE ADJACENT WALL CONSTRUCTION.

W. PROVIDE BLOCKING BEHIND ALL WALL MOUNTED HANDRAILS, BUMPER RAILS, TOILET ACCESSORIES, SCONCES, ETC.

X. ALL CORRIDORS, HALLWAYS, PASSAGES, ETC. WALLS SHALL BE CONSTRUCTED TO BE SMOKE TIGHT AND SMOKE RESISTANT UNLESS NOTED OTHERWISE.

Y. REFER TO PR1 SHEET FOR PLAN SYMBOLS LEGEND.

Z. REFER TO PR2 SHEET FOR WALL RATING ASSEMBLY DETAILS.

AA. REFER TO THE A1 SERIES SHEETS FOR PROJECT LIMITS, PHASING OF WORK, CONSTRUCTION POLLUTING, STAGING, ETC. COORDINATE ALL WORK WITH OTHER PHASES AND SEQUENCE AS REQUIRED FOR THE COMPLETION OF THE PROJECT.

AB. REFER TO THE A5 SERIES SHEETS FOR REFLECTED CEILING PLANS FOR DIMENSIONS TO LOCATE CUBICLE CURTAIN TRACKS, I.V. TRACKS, ETC.

AC. REFER TO A7 SERIES FOR ENLARGED TOILET PLANS AND TOILET ACCESSORY SCHEDULE FOR TYPICAL INSTALLATION.

AD. REFER TO THE A11 SERIES SHEETS FOR INTERIOR ELEVATIONS.

AE. REFER TO A14 SERIES SHEETS FOR THE OPENING SCHEDULE FOR THE OPENING SIZE.

AF. REFER TO A16 SERIES SHEETS FOR EQUIPMENT PLANS, EQUIPMENT NUMBERS AND SCHEDULE.

WALL RATINGS LEGEND:

NOTES:

A. RATED WALL DESIGNATIONS ARE DRAWN THROUGH OPENINGS TO INDICATE THAT THE WALL CONSTRUCTION ABOVE THE OPENING HAS THE SAME RATING AS THE CONSTRUCTION ON EITHER SIDE OF OPENING.

B. THE CONTRACTOR MUST SUBMIT DOCUMENTATION WHEN RATED WALL ASSEMBLY HAS BEEN TESTED AND APPROVED BY AGENCY OTHER THAN UL.

C. THE CONTRACTOR SHALL VERIFY EXISTING RATED WALLS. IF DEFICIENCIES ARE FOUND, THE CONTRACTOR SHALL UPGRADE WALL RATINGS AS ON LIFE SAFETY PLAN AIN AND AIE.

NON RATED SMOKE PARTITION
DOOR AND FRAME - NOT RATED
DAMPERS - NOT REQUIRED
PENETRATIONS/PERIMETER - SEALED
EXTEND AT LEAST ONE LAYER OF GYPSUM WALL BOARD TO DECK ABOVE OR ENTIRE WALL CONSTRUCTION TO SMOKE RESISTANT CORRIDOR CEILING

ONE HOUR FIRE BARRIER
DOOR AND FRAME - 45 MIN. RATING
DAMPERS - FIRE - SEE MECH. CODE
PENETRATIONS/PERIMETER - FIRE CALLKED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

TWO HOUR FIRE BARRIER
DOOR AND FRAME - 90 MIN. RATING
DAMPERS - FIRE - SEE MECH. CODE
PENETRATIONS/PERIMETER - FIRE CALLKED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

FIRE/SMOKE BARRIER
DOOR AND FRAME - 20 MIN. RATING
DAMPERS - SMOKE - SEE MECH. CODE
PENETRATIONS/PERIMETER - SEALED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

ONE HOUR FIRE/SMOKE BARRIER
DOOR AND FRAME - 45 MIN. RATING
DAMPERS - FIRE AND SMOKE - SEE MECH. CODE
PENETRATIONS/PERIMETER - FIRE CALLKED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

TWO HOUR FIRE/SMOKE BARRIER
DOOR AND FRAME - 90 MIN. RATING
DAMPERS - FIRE AND SMOKE - SEE MECH. CODE
PENETRATIONS/PERIMETER - FIRE CALLKED
EXTEND ENTIRE WALL CONSTRUCTION TO DECK ABOVE.

○ DIMENSION PLAN KEYNOTES:

1. HALF WALL. REFER TO PR11 AND 1D SHEETS.
2. NOT USED.
3. EXISTING BUILDING TO REMAIN, PROTECT DURING NEW CONSTRUCTION
4. ALIGN CORNERS OF NEW CONSTRUCTION WITH EXISTING CONSTRUCTION.
5. G.C. TO MINIMIZE COLUMN ENCLOSURE.
6. PNEUMATIC TUBE STATION.
7. NEW ELEVATION TO MATCH EXISTING FLOOR.
8. OFFSET PIPING IN WALL TO AVOID EXISTING STRUCTURE.

KEYPLAN: FIRST FLOOR

Scale: AS NOTED

Revisions:	Date

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Drawing Title: DIMENSION PLAN - 1 EAST

Approved: Project Director

Project Title: RENOVATE ED & PRIMARY CARE
Phase 2

Location: SHREVEPORT VAMC
510 EAST STONER AVE

Date: 01/09/13 | Checked: JAH | Drawn: CSH

Project Number: 667-10-100

Building Number: 1E

Drawing Number: A3.E1

Dwg. 15 of 112

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231

three inches = one foot
one and one half inches = one foot
one inch = one foot
three quarters inch = one foot
one half inch = one foot
three eighths inch = one foot
one quarter inch = one foot
one eighth inch = one foot
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