

REVISIONS	BY

Lexington Fieldhouse
1502 Airport Road
Lexington, Nebraska

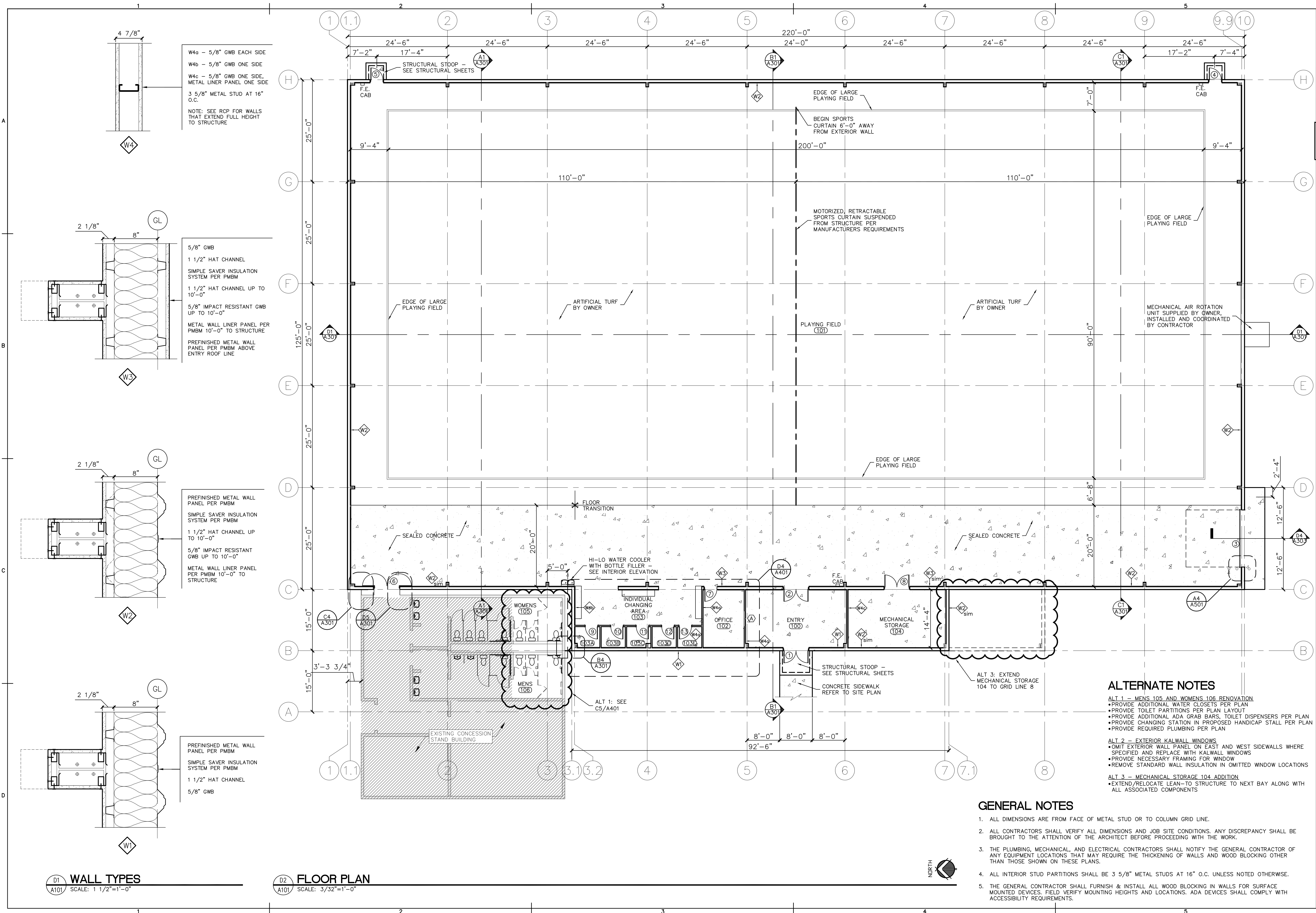
Floor Plan and Wall Types

PROJECT NO. 127-E1-014
 DATE: December, 2014
 M&A DWG NO. 28845

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SHEET - NUMBER

A101



W4a - 5/8" GWB EACH SIDE
 W4b - 5/8" GWB ONE SIDE
 W4c - 5/8" GWB ONE SIDE, METAL LINER PANEL ONE SIDE
 3 5/8" METAL STUD AT 16" O.C.
 NOTE: SEE RCP FOR WALLS THAT EXTEND FULL HEIGHT TO STRUCTURE

5/8" GWB
 1 1/2" HAT CHANNEL
 SIMPLE SAVER INSULATION SYSTEM PER PMBM
 1 1/2" HAT CHANNEL UP TO 10'-0"
 5/8" IMPACT RESISTANT GWB UP TO 10'-0"
 METAL WALL LINER PANEL PER PMBM 10'-0" TO STRUCTURE
 PREFINISHED METAL WALL PANEL PER PMBM ABOVE ENTRY ROOF LINE

PREFINISHED METAL WALL PANEL PER PMBM
 SIMPLE SAVER INSULATION SYSTEM PER PMBM
 1 1/2" HAT CHANNEL UP TO 10'-0"
 5/8" IMPACT RESISTANT GWB UP TO 10'-0"
 METAL WALL LINER PANEL PER PMBM 10'-0" TO STRUCTURE

PREFINISHED METAL WALL PANEL PER PMBM
 SIMPLE SAVER INSULATION SYSTEM PER PMBM
 1 1/2" HAT CHANNEL
 5/8" GWB

ALTERNATE NOTES
 ALT 1 - MENS 105 AND WOMENS 106 RENOVATION
 • PROVIDE ADDITIONAL WATER CLOSETS PER PLAN
 • PROVIDE TOILET PARTITIONS PER PLAN LAYOUT
 • PROVIDE ADDITIONAL ADA GRAB BARS, TOILET DISPENSERS PER PLAN
 • PROVIDE CHANGING STATION IN PROPOSED HANDICAP STALL PER PLAN
 • PROVIDE REQUIRED PLUMBING PER PLAN
 ALT 2 - EXTERIOR KALWALL WINDOWS
 • OMIT EXTERIOR WALL PANEL ON EAST AND WEST SIDEWALLS WHERE SPECIFIED AND REPLACE WITH KALWALL WINDOWS
 • PROVIDE NECESSARY FRAMING FOR WINDOW
 • REMOVE STANDARD WALL INSULATION IN OMITTED WINDOW LOCATIONS
 ALT 3 - MECHANICAL STORAGE 104 ADDITION
 • EXTEND/RELOCATE LEAN-TO STRUCTURE TO NEXT BAY ALONG WITH ALL ASSOCIATED COMPONENTS

GENERAL NOTES
 1. ALL DIMENSIONS ARE FROM FACE OF METAL STUD OR TO COLUMN GRID LINE.
 2. ALL CONTRACTORS SHALL VERIFY ALL DIMENSIONS AND JOB SITE CONDITIONS. ANY DISCREPANCY SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
 3. THE PLUMBING, MECHANICAL, AND ELECTRICAL CONTRACTORS SHALL NOTIFY THE GENERAL CONTRACTOR OF ANY EQUIPMENT LOCATIONS THAT MAY REQUIRE THE THICKENING OF WALLS AND WOOD BLOCKING OTHER THAN THOSE SHOWN ON THESE PLANS.
 4. ALL INTERIOR STUD PARTITIONS SHALL BE 3 5/8" METAL STUDS AT 16" O.C. UNLESS NOTED OTHERWISE.
 5. THE GENERAL CONTRACTOR SHALL FURNISH & INSTALL ALL WOOD BLOCKING IN WALLS FOR SURFACE MOUNTED DEVICES. FIELD VERIFY MOUNTING HEIGHTS AND LOCATIONS. ADA DEVICES SHALL COMPLY WITH ACCESSIBILITY REQUIREMENTS.

D1 WALL TYPES SCALE: 1 1/2"=1'-0"
D2 FLOOR PLAN SCALE: 3/32"=1'-0"

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General Information

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GENERAL CONSTRUCTION NOTES

- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS.
- ANY QUESTIONS, CLARIFICATIONS, DISCREPANCIES, ETC. SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY.
- GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PROJECT COORDINATION AND SUPERVISION.
- COORDINATE ALL PROJECT REQUIREMENTS WITH ALL TRADES.
- ALL MATERIALS SHALL BE NEW AND OF GOOD QUALITY. ALL WORKMANSHIP SHALL BE NEAT AND SKILLED, AND SHALL CONFORM TO THE REQUIREMENTS OF APPLICABLE STATE AND LOCAL CODES.
- ALL DIMENSIONS ARE SHOWN TO FACE OF METAL STUD OR TO COLUMN GRID LINE UNLESS OTHERWISE NOTED.
- PROVIDE PROPER BACKING FOR ALL EQUIPMENT, CASEWORK, AND COMPONENTS. COORDINATE WITH ALL TRADES AND OWNER.
- VERIFY ALL LAYOUTS, DIMENSIONS, CLEARANCES, AND METHODS WITH EQUIPMENT SUPPLIERS AND ALL TRADES. COORDINATE WITH OWNER FOR REQUIREMENTS PERTAINING TO ALL OWNER FURNISHED EQUIPMENT.
- ALL CASEWORK DESIGN SHALL CONFORM TO 2010 ADA STANDARD GUIDELINES FOR ACCESSIBLE DESIGN.
- PROVIDE FIRE EXTINGUISHERS LOCATED, INSTALLED, INSPECTED, TESTED, AND MAINTAINED IN ACCORDANCE WITH NFPA 10 REQUIREMENTS.
- PLUMBING, MECHANICAL, AND ELECTRICAL CONTRACTORS SHALL NOTIFY THE GENERAL CONTRACTOR OF ANY EQUIPMENT LOCATIONS THAT MAY REQUIRE THE THICKENING OF WALLS OTHER THAN THOSE SHOWN ON THE PLANS.

SYMBOLS LEGEND

ROOM NAME (101)	GL COLUMN GRID LINE	INTERIOR ELEVATION REFERENCE A1 A101	AREA OCCUPANCY LOAD 0
ROOM NAME/NUMBER	TA-1 KEY NOTE	WINDOW NUMBER A	WIDTH ACTUAL WIDTH REQUIRED # EXITING
NORTH NORTH ARROW	WT WALL TAG	DOOR NUMBER 3	DATUM NAME EL
SECTION REFERENCE A1 A101	RATED WALL	RATED DOOR 60	
CALLOUT REFERENCE A1 A101			

ABBREVIATIONS

ABV ABOVE	DTR DUCT - THRU - ROOF	PSP POURABLE SEALER
A/C AIR CONDITIONING	EL ELEVATION	PT PRESSURE TREATED
A.F.F. ABOVE FINISH FLOOR	ELECT ELECTRICAL	RD ROOF DRAIN
ANS AIR CONDITIONERS	EQ EQUAL	RR RESTROOM
NATIONAL ASSOCIATION	EXH EXHAUST	RR SUSPENDED ACOUSTICAL
BLKG BLOCKING	FLASH FLASHING	SAT TILE
BO BOTTOM OF	FT FOOT	SERV SERVICE
BUR BUILT UP ROOF	GALV GALVANIZED	SHT SHEET
c/c CENTER TO CENTER	GWB GYPSUM WHITE BOARD	SMACNA SHEET METAL
CLNG CEILING	H.M. HOLLOW METAL	SQ SQUARE
CMU CONCRETE MASONRY UNIT	HP HIGH POINT	SS STAINLESS STEEL
CONC CONCRETE	INSUL INSULATION	STD STANDARD
COND CONDUIT	J-BOX JUNCTION BOX	TRTD TREATED
CONT CONTINUOUS	LP LOW POINT	TYP TYPICAL
Ø DIAMETER	MIN MINIMUM	VIF VERIFY - IN - FIELD
DN DOWN	NIC NOT IN CONTRACT	VTR VENT - THRU - ROOF
DS DOWNSPOUT	OC ON CENTER	w/ WITH
	PMBM PRE-ENGINEERED METAL BUILDING MANUFACTURER	WD WOOD

BUILDING DATA

Lexington Fieldhouse
Lexington, Nebraska

Occupancy Type: Group A4 - Assembly: Arena

Proposed Construction Type: Construction Type II-B

Proposed SF: New Building 28,887 GSF / 1 Story

Occupancy: Arena occupant load: 299

Required Egress Width: 299 x 0.2 = 59" = 32" Minimum Width Required
 Exit width provided: 5 doors x 32" = 160" provided

Required Exits: More than 1,000 Occupants requires 4 exits
 (Min. per story)

Exit Access Travel Distance: Without sprinkler system / A occupancy = 150'-0"

Sanitary Fixture Requirements: Classification: A-4 Assembly
 Occupancy: A - Arena

Required Sanitary Fixtures

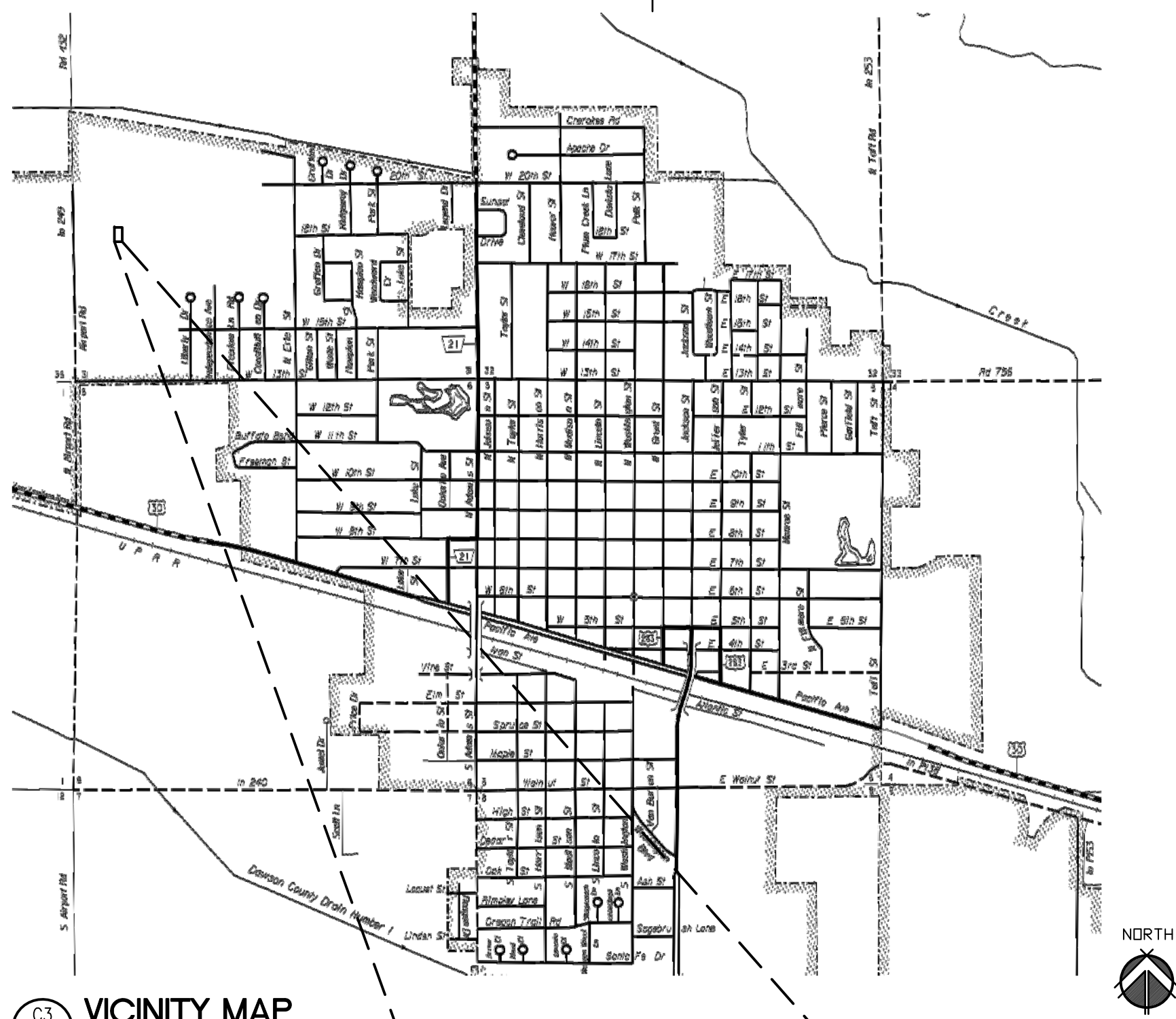
Based on 299 Occupants:
 150 Male / 149 Female

Male
 WC = 1 per 75 for first 1,500
 Lav = 1 per 200
 DF = 1 per 1,000
 SS = 1 Required

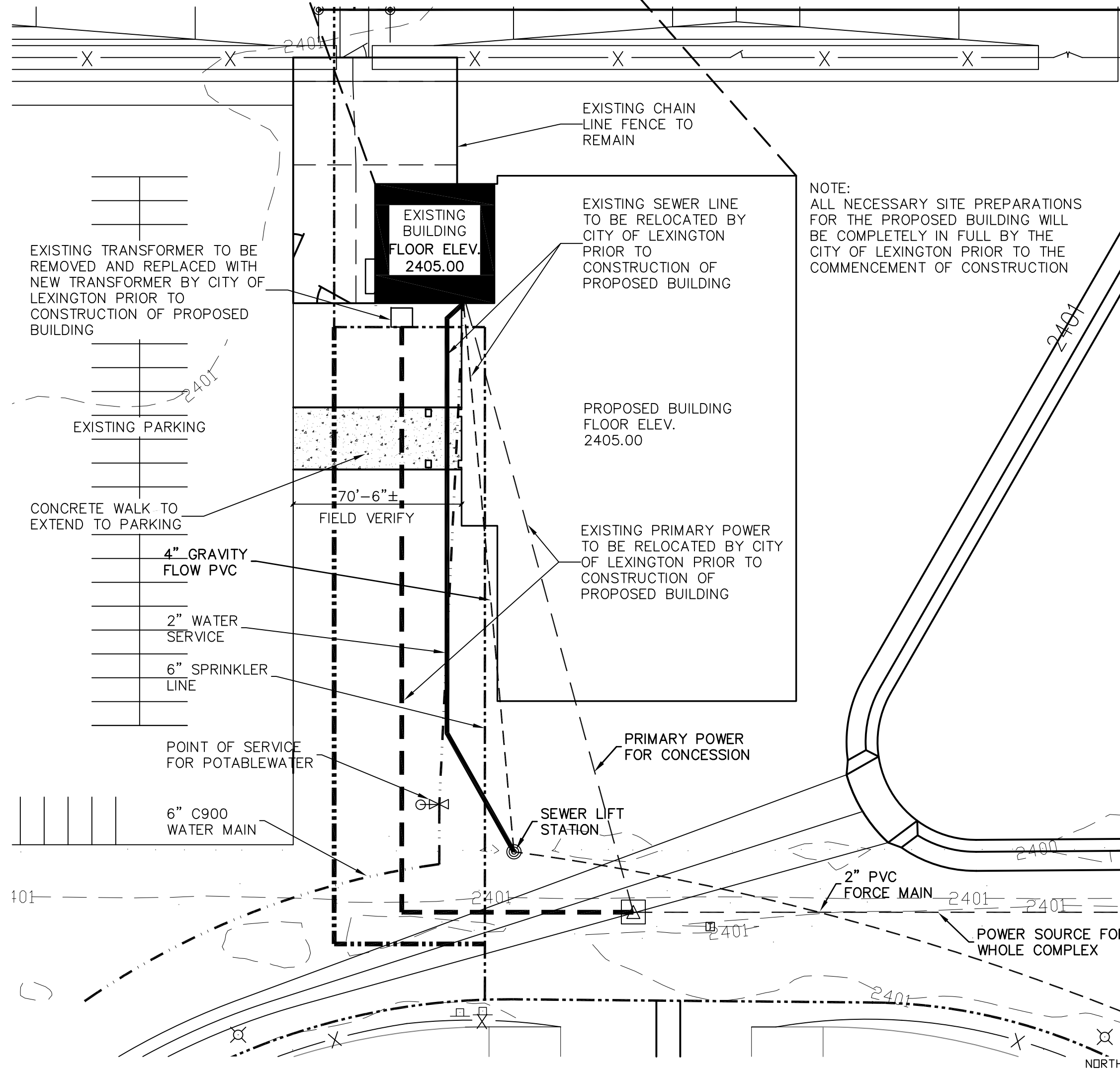
Female
 WC = 1 per 40 for first 1,500
 Lav = 1 per 150

Provided Sanitary Fixtures

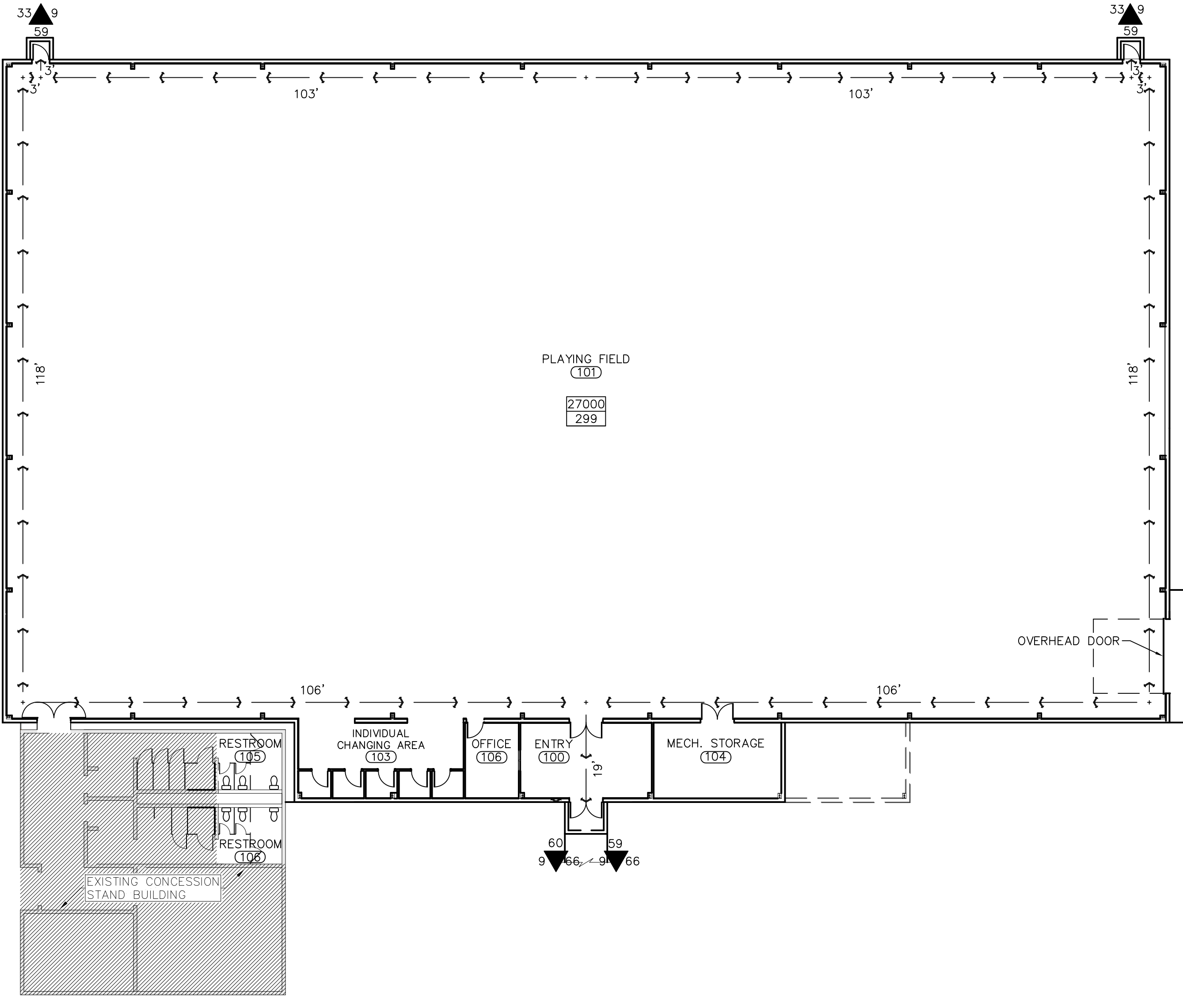
Male Female
 WC = 2, 5 provided WC = 4, 7 provided
 Lav = 1, 2 Lav = 1, 2 provided
 UR = 2 provided
 DF = 1, 2 provided SS = 1, 1 provided



VICINITY MAP
 NO SCALE



PARTIAL SITE PLAN
 SCALE: 1"=40'-0"



CODE PLAN
 SCALE: 1/16"=1'-0"