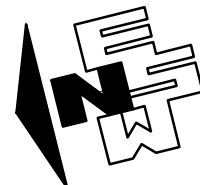
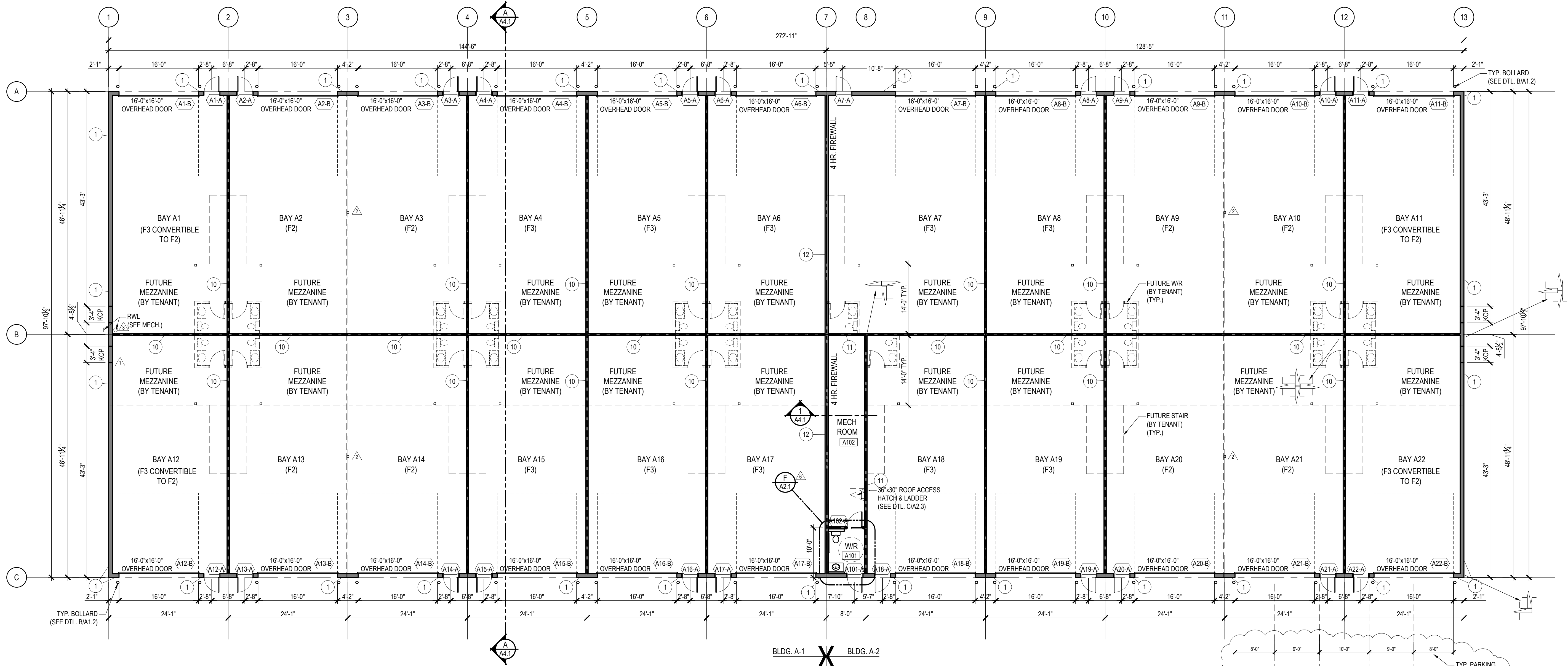


Drawings are to be read, not scaled. Contractor to verify all dimensions prior to construction. Report any errors or discrepancies immediately.

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BUILDING A-1 & A-2 MAIN FLOOR PLAN

SCALE: 3/32"=1'-0"

(F2) - MEDIUM HAZARD INDUSTRIAL OCCUPANCY

- COMBUSTIBLE CONTENT IS MORE THAN 50kg/m² OF FLOOR AREA BUT NOT HIGH HAZARD
- REPAIRING VEHICLES PERMITTED

(F3) - LOW HAZARD INDUSTRIAL OCCUPANCY

- COMBUSTIBLE CONTENT IS NOT MORE THAN 50kg/m² OF FLOOR AREA
- NO VEHICLE REPAIR ALLOWED
- BAYS LABELED AS F3 ARE TO HAVE A SIGN CONSPICUOUSLY LOCATED STATING MAXIMUM COMBUSTIBLE CONTENT IS 50 kg/sqm OF FLOOR AREA

(F3 CONVERTIBLE TO F2)

LOW HAZARD INDUSTRIAL OCCUPANCY (F3) CAN BE CONVERTED TO (F2) BY ADDING REAR EXIT DOOR IN PLACE OF CONC. KNOCK OUT PANEL (KOP).

CONSTRUCTION LEGEND

--- FUTURE CONSTRUCTION

NOTES:

- SEE ALSO GENERAL NOTES FOR FURTHER WALL CONSTRUCTION INFORMATION.
- RATED WALLS SHALL BE FRAMED TO UNDERSIDE OF FLOOR ASSEMBLY OR ROOF DECK.
- ADD BLOCKING BETWEEN STUDS AS REQ'D TO SUPPORT ALL EDGES OF 1/2" TYPE 'X' GYPSUM BOARD OR USE 5/8" TYPE 'X' GYPSUM BOARD.
- FIRE WALLS SHOWN AS:
 - 4 HR FIRE WALL
 - 1 HR FIRE SEPARATION
 - 3/4 HR FIRE SEPARATION

WALL CONSTRUCTION TYPE SCHEDULE

- EXTERIOR WALL CONSTRUCTIONS:
- 9" PRECAST CONCRETE WALL PANEL W/ INSULATION (DESIGN BY SUPPLIER)
 - NOT USED
 - 3

- RATED EXTERIOR WALL CONSTRUCTIONS:
- 9" PRECAST CONCRETE WALL PANEL W/ INSULATION (DESIGN BY SUPPLIER)
 - 2 HR. FIRE SEPARATION RATING
 - 4% UNPROTECTED OPENINGS ALLOWED, SO NO FIRE RESISTANT CAULKING IS REQ'D.
 - FUTURE MAN DOORS TO HAVE 2 HR. RATING
 - NOT USED
 - 6

INTERIOR WALL CONSTRUCTIONS:

- 2x6 WOOD STUD WALL 1/2" GYPSUM BOARD
- 2x4 WOOD STUD WALL 1/2" GYPSUM BOARD
- NOT USED

RATED INTERIOR WALL CONSTRUCTIONS:

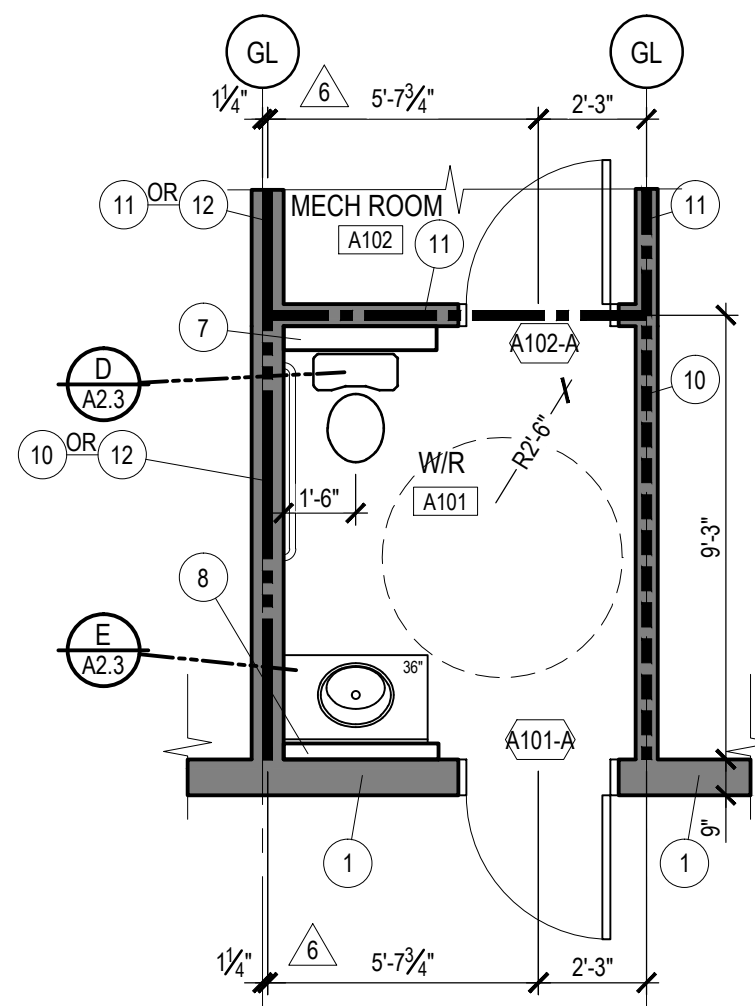
- 5 1/2" PRECAST CONCRETE WALL PANEL (DESIGN BY SUPPLIER) (3/4 HR. FIRE RESISTANCE RATING)
- 5 1/2" PRECAST CONCRETE WALL PANEL (DESIGN BY SUPPLIER) (1 HR. FIRE RESISTANCE RATING)
- 8" PRECAST CONCRETE WALL PANEL (DESIGN BY SUPPLIER) (4 HR. FIRE RESISTANCE RATING) A.B.C. 2006 D.2.1.1 TYPE I CONCRETE

ALBERTA BUILDING CODE 2006 INFORMATION BUILDING A-1	
BUILDING USE AND CLASSIFICATION:	
F2 - MEDIUM HAZARD INDUSTRIAL OCCUPANCY (STORAGE FACILITY)	
BUILDING DESIGN:	
A.B.C. 2006 PART 3 ARTICLE 3.2.2.69	
1 STOREY WITH FUTURE MEZZANINE	
NON-SPRINKLERED	
STANDPIPE AND HOSE SYSTEM NOT REQUIRED	
FIRE ALARM NOT REQUIRED	
BUILDING SIZE:	
1321sqm (14,216 sqft)	
BUILDING ACCESS:	
REQUIRED TO FACE 1 STREET (FIRE LANE REQUIRED)	
BUILDING CONSTRUCTION:	
COMBUSTIBLE OR NON-COMBUSTIBLE	
FIRE SEPARATIONS AND RATINGS:	
FLOORS: (FIRE SEPARATION)	3/4 HR

FIRE-RESISTANCE RATINGS:	
LOAD BEARING - SUPPORTING RATED ASSEMBLY:	3/4 HR OR NON-COMB
LOAD BEARING - SUPPORTING RATED FIRE SEPARATION:	TO MATCH RATING OF SEPARATION
MEZZANINE: (RATED ASSEMBLY)	3/4 HR OR NON-COMB
ROOF: (RATED ASSEMBLY)	3/4 HR OR NON-COMB
WATER SUPPLY:	
UNSPRINKLERED BUILDING: 270,000 L DELIVERY RATE 60 L/s NOTE: FIRE HYDRANT TO BE LOCATED WITHIN 90 m (300'-0") OF THE MAIN ENTRANCE. TO BE DETERMINED BY APPROVING AUTHORITY IF EXISTING HYDRANTS CAN SUPPLY THE REQUIRED VOLUME AND FLOW RATE.	
OCCUPANT LOAD:	
STORAGE AREA:	47 PERSONS
MEZZANINE AREA:	14 PERSONS
TOTAL NUMBER OF OCCUPANTS:	61 PERSONS

ALBERTA BUILDING CODE 2006 INFORMATION BUILDING A-2	
BUILDING USE AND CLASSIFICATION:	
F2 - MEDIUM HAZARD INDUSTRIAL OCCUPANCY (STORAGE FACILITY)	
BUILDING DESIGN:	
A.B.C. 2006 PART 3 ARTICLE 3.2.2.69	
1 STOREY WITH FUTURE MEZZANINE	
NON-SPRINKLERED	
STANDPIPE AND HOSE SYSTEM NOT REQUIRED	
FIRE ALARM NOT REQUIRED	
BUILDING SIZE:	
1174sqm (12,634 sqft)	
BUILDING ACCESS:	
REQUIRED TO FACE 1 STREET (FIRE LANE REQUIRED)	
BUILDING CONSTRUCTION:	
COMBUSTIBLE OR NON-COMBUSTIBLE	
FIRE SEPARATIONS AND RATINGS:	
FLOORS: (FIRE SEPARATION)	3/4 HR
MECHANICAL:	1 HR

FIRE-RESISTANCE RATINGS:	
LOAD BEARING - SUPPORTING RATED ASSEMBLY:	3/4 HR OR NON-COMB
LOAD BEARING - SUPPORTING RATED FIRE SEPARATION:	TO MATCH RATING OF SEPARATION
MEZZANINE: (RATED ASSEMBLY)	3/4 HR OR NON-COMB
ROOF: (RATED ASSEMBLY)	3/4 HR OR NON-COMB
WATER SUPPLY:	
UNSPRINKLERED BUILDING: 232,000 L DELIVERY RATE 60 L/s NOTE: FIRE HYDRANT TO BE LOCATED WITHIN 90 m (300'-0") OF THE MAIN ENTRANCE. TO BE DETERMINED BY APPROVING AUTHORITY IF EXISTING HYDRANTS CAN SUPPLY THE REQUIRED VOLUME AND FLOW RATE.	
OCCUPANT LOAD:	
STORAGE AREA:	42 PERSONS
MEZZANINE AREA:	12 PERSONS
TOTAL NUMBER OF OCCUPANTS:	54 PERSONS



TYPICAL WASHROOM LAYOUT
SCALE: 1/4"=1'-0"

PROJECT INFORMATION:

WARNER WAREHOUSE GARAGES

ALDERSYDE, ALBERTA

STAMPS:



REVISIONS:

NO.	DATE	DESCRIPTION
7	2016-03-30	SITE AND SIGNAGE REVISIONS
6	2016-03-10	FIRE WALL REVISION
5	2016-03-07	ISSUED FOR DEVELOPMENT PERMIT
3	2016-02-17	RWL REVISION
2	2015-11-12	STRUCTURAL COLUMN REVISION
1	2015-10-16	RWL REVISIONS
0	2015-08-11	ISSUED FOR CONSTRUCTION
J	2015-07-24	ISSUED FOR REVIEW SET
H	2015-07-23	REVISED DP TO SUITE CIVIL
G	2015-07-07	ISSUED FOR REVIEW
F	2015-06-10	SITE REVISIONS
E	2015-05-25	ISSUED FOR DP
D	2015-05-19	ISSUED FOR DP
C	2015-05-12	REVISED ELEVATIONS
B	2015-05-08	REVISED SITE
A	2015-04-07	ISSUED FOR REVIEW
ISSUE	DATE	DESCRIPTION
YYYYMMDD		

DRAWING TITLE:

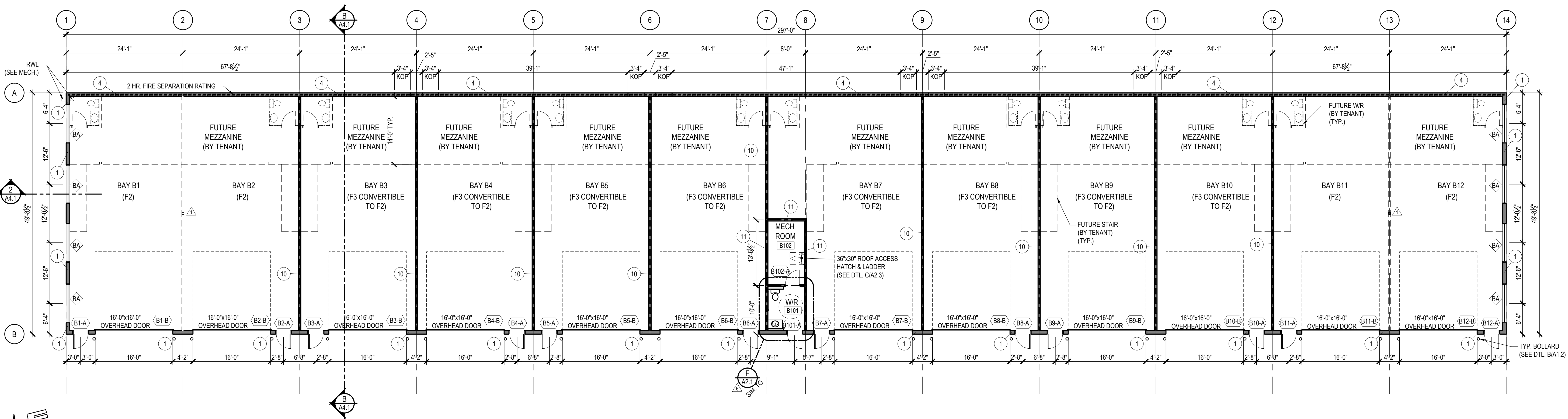
BUILDING A-1 & A-2 MAIN FLOOR PLAN & BUILDING CODE INFORMATION

JOB NUMBER: 15-051

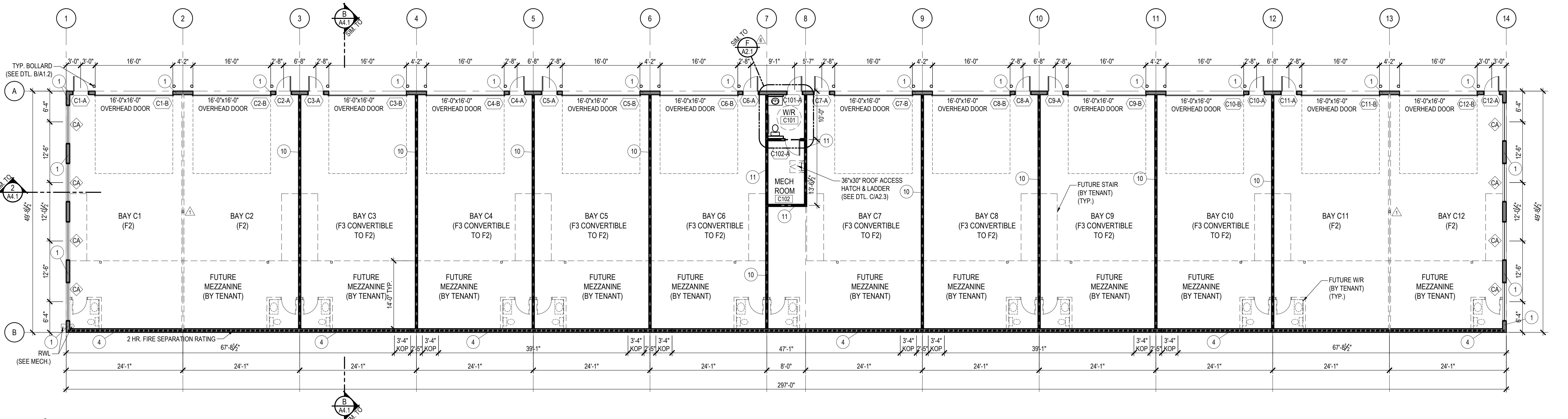
DATE: March 31, 2016

DRAWN BY: BW

DRAWINGS ARE TO BE READ, NOT SCALED. CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. REPORT ANY ERRORS OR DISCREPANCIES IMMEDIATELY.



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(F2) - MEDIUM HAZARD INDUSTRIAL OCCUPANCY

- COMBUSTIBLE CONTENT IS MORE THAN 50kg/m² OF FLOOR AREA BUT NOT HIGH HAZARD
- REPAIRING VEHICLES PERMITTED

(F3) - LOW HAZARD INDUSTRIAL OCCUPANCY

- COMBUSTIBLE CONTENT IS NOT MORE THAN 50kg/m² OF FLOOR AREA
- NO VEHICLE REPAIR ALLOWED
- BAYS LABELED AS F3 ARE TO HAVE A SIGN CONSPICUOUSLY LOCATED STATING MAXIMUM COMBUSTIBLE CONTENT IS 50 kg/sqm OF FLOOR AREA

(F3 CONVERTIBLE TO F2)

- LOW HAZARD INDUSTRIAL OCCUPANCY (F3) CAN BE CONVERTED TO (F2) BY ADDING REAR EXIT DOOR IN PLACE OF CONC. KNOCK OUT PANEL (KOP).

CONSTRUCTION LEGEND

--- FUTURE CONSTRUCTION

NOTES:

- SEE ALSO GENERAL NOTES FOR FURTHER WALL CONSTRUCTION INFORMATION. RATED WALLS SHALL BE FRAMED TO UNDERSIDE OF FLOOR ASSEMBLY OR ROOF DECK.
- ADD BLOCKING BETWEEN STUDS AS REQ'D TO SUPPORT ALL EDGES OF 1/2" TYPE 'X' GYPSUM BOARD OR USE 5/8" TYPE 'X' GYPSUM BOARD.
- FIRE WALLS SHOWN AS:
 - 2 HR FIRE SEPARATION
 - 1 HR FIRE SEPARATION
 - 3/4 HR FIRE SEPARATION

ALBERTA BUILDING CODE 2006 INFORMATION BUILDING B	
BUILDING USE AND CLASSIFICATION:	
F2 - MEDIUM HAZARD INDUSTRIAL OCCUPANCY (STORAGE FACILITY)	
BUILDING DESIGN:	
A.B.C. 2006 PART 3 ARTICLE 3.2.2.69	
1 STOREY WITH FUTURE MEZZANINE	
NON-SPRINKLERED	
STANDPIPE AND HOSE SYSTEM NOT REQUIRED	
FIRE ALARM NOT REQUIRED	
BUILDING SIZE:	
1372sqm (14,763 sqft)	
BUILDING ACCESS:	
REQUIRED TO FACE 1 STREET (FIRE LANE REQUIRED)	

BUILDING CONSTRUCTION:	
COMBUSTIBLE OR NON-COMBUSTIBLE	
FIRE SEPARATIONS AND RATINGS:	
FLOORS: (FIRE SEPARATION)	3/4 HR
MECHANICAL:	1 HR
FIRE-RESISTANCE RATINGS:	
LOAD BEARING - SUPPORTING RATED ASSEMBLY:	3/4 HR OR NON-COMB
LOAD BEARING - SUPPORTING RATED FIRE SEPARATION:	TO MATCH RATING OF SEPARATION
MEZZANINE: (RATED ASSEMBLY)	3/4 HR OR NON-COMB
ROOF: (RATED ASSEMBLY)	3/4 HR OR NON-COMB
SPATIAL SEPARATIONS:	

EAST WALL - 4 % OPENING ALLOWED 2 HOUR SPATIAL SEPARATION RATING REQUIRED NON-COMBUSTIBLE CONSTRUCTION NON-COMBUSTIBLE CLADDING	
WATER SUPPLY:	
UNSPRINKLERED BUILDING: 406,000 L DELIVERY RATE 60 L/s NOTE: FIRE HYDRANT TO BE LOCATED WITHIN 90 m (300'-0") OF THE MAIN ENTRANCE. TO BE DETERMINED BY APPROVING AUTHORITY IF EXISTING HYDRANTS CAN SUPPLY THE REQUIRED VOLUME AND FLOW RATE.	
OCCUPANT LOAD:	
STORAGE AREA:	49 PERSONS
MEZZANINE AREA:	14 PERSONS
TOTAL NUMBER OF OCCUPANTS:	63 PERSONS

ALBERTA BUILDING CODE 2006 INFORMATION BUILDING C	
BUILDING USE AND CLASSIFICATION:	
F2 - MEDIUM HAZARD INDUSTRIAL OCCUPANCY (STORAGE FACILITY)	
BUILDING DESIGN:	
A.B.C. 2006 PART 3 ARTICLE 3.2.2.69	
1 STOREY WITH FUTURE MEZZANINE	
NON-SPRINKLERED	
STANDPIPE AND HOSE SYSTEM NOT REQUIRED	
FIRE ALARM NOT REQUIRED	
BUILDING SIZE:	
1372 sqm (14,763 sqft)	
BUILDING ACCESS:	
REQUIRED TO FACE 1 STREET (FIRE LANE REQUIRED)	

BUILDING CONSTRUCTION:	
COMBUSTIBLE OR NON-COMBUSTIBLE	
FIRE SEPARATIONS AND RATINGS:	
FLOORS: (FIRE SEPARATION)	3/4 HR
MECHANICAL:	1 HR
FIRE-RESISTANCE RATINGS:	
LOAD BEARING - SUPPORTING RATED ASSEMBLY:	3/4 HR OR NON-COMB
LOAD BEARING - SUPPORTING RATED FIRE SEPARATION:	TO MATCH RATING OF SEPARATION
MEZZANINE: (RATED ASSEMBLY)	3/4 HR OR NON-COMB
ROOF: (RATED ASSEMBLY)	3/4 HR OR NON-COMB
SPATIAL SEPARATIONS:	

WEST - 4 % OPENING ALLOWED 2 HOUR SPATIAL SEPARATION RATING REQUIRED NON-COMBUSTIBLE CONSTRUCTION NON-COMBUSTIBLE CLADDING	
WATER SUPPLY:	
UNSPRINKLERED BUILDING: 406,000 L DELIVERY RATE 60 L/s NOTE: FIRE HYDRANT TO BE LOCATED WITHIN 90 m (300'-0") OF THE MAIN ENTRANCE. TO BE DETERMINED BY APPROVING AUTHORITY IF EXISTING HYDRANTS CAN SUPPLY THE REQUIRED VOLUME AND FLOW RATE.	
OCCUPANT LOAD:	
STORAGE AREA:	49 PERSONS
MEZZANINE AREA:	14 PERSONS
TOTAL NUMBER OF OCCUPANTS:	63 PERSONS

DRAWING TITLE:

**FLOOR PLANS B & C,
& BUILDING CODE
INFORMATION**

JOB NUMBER:	15-051
DATE:	March 31, 2016
DRAWN BY:	BW

A2.2

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BUILDERS LP
(403) 885-5525
PO BOX 1690
BLACKFALDS, AB, T0M 0J0

PROJECT INFORMATION:
**WARNER WAREHOUSE
GARAGES**

ALDERSYDE, ALBERTA

STAMPS:



REVISIONS:

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