

# VISIONS ELECTRONICS

## EMERALD HILLS CENTRE

### INTERIOR FIT-OUT

#### DRAWING LIST :

##### ARCHITECTURAL

- A-0.0 COVER SHEET, DRAWING LIST, KEY PLAN AND BUILDING CODE SUMMARY
- A-1.0 PARTITION PLAN
- A-2.0 REFLECTED CEILING PLAN
- A-3.0 MEZZANINE PARTITION PLAN + REFLECTED CEILING PLAN

##### MECHANICAL

- M2-1 HVAC FLOOR PLANS + MECHANICAL SCHEDULES
- M2-2 PLUMBING, DRAINAGE + SPRINKLER FLOOR PLANS + MECHANICAL SCHEDULES
- M2-3 HVAC FLOOR PLANS + MECHANICAL SPECIFICATION

##### ELECTRICAL

- E1 SPECIFICATIONS
- E2 EXISTING BASE BUILDING POWER
- E3 VISIONS TENANT POWER PLAN
- E4 VISIONS TENANT LIGHTING PLAN

#### CONSULTANTS:

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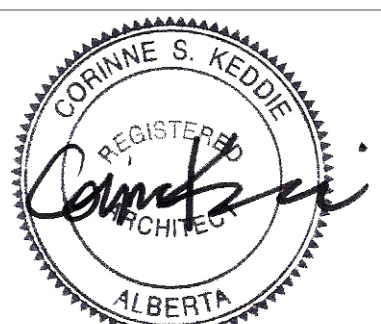
SYMBOL LEGEND	
ROOM NAME #	ROOM IDENTIFICATION
PA	PARTITION TYPE
DD	DOOR TYPE
MWD	MILLWORK TYPE
1	KEY NOTE
X-Y	CEILING HEIGHT A.F.F.
HF	HARDWARE / WC ACCESSORY
DETAIL	DETAIL / ELEVATION REFERENCE
SECTION MARK	SECTION MARK
#	REVISION MARK
ELEVATION INDICATOR	ELEVATION INDICATOR

BUILDING CODE SYNOPSIS	
1.	<u>GENERAL PROJECT DESCRIPTION</u> THE PROJECT INVOLVES THE INTERIOR FIT-OUT OF A RETAIL STORE.
2.	<u>APPLICABLE BUILDING CODE</u> 2.1 THIS REPORT IDENTIFIES BUILDING CODE REQMTS BASED UPON COMPLIANCE WITH THE CURRENT ALBERTA BUILDING CODE 2006 (ABC) REFERENCES STATED HEREIN ARE TO THE ABC 2006 UNLESS OTHERWISE NOTED OR STATED. 2.2 THE FIRE SEPARATION ASSEMBLIES FOR THIS PROJECT ARE BASED UPON THE UNDERWRITERS' LABORATORIES OF CANADA LIST OF EQUIPMENT AND MATERIALS. FIRE RESISTANCE (IJC) UNLESS OTHERWISE NOTED.
3.	<u>AUTHORITY HAVING JURISDICTION</u> 3.1 THE AUTHORITY HAVING JURISDICTION FOR THIS PROJECT IS STRATHCONA COUNTY. 4. TENANT FIT-OUT AREA 4.1 THE TOTAL TENANT FIT-OUT AREA IS 986.41 m <sup>2</sup> (10,618 sf). 5. <u>BUILDING CLASSIFICATION</u> 5.1 3.2.2.57 GROUP E, ANY HEIGHT, ANY AREA, SPRINKLERED; NON COMBUSTIBLE MAJOR CLASS: GROUP E (MERCANTILE) MINOR CLASS: GROUP F-2 (REPAIR GARAGE) 5.2 THE REQUIREMENTS IN ARTICLES 3.2.2.20. TO 3.2.2.83, FOR MEZZANINES TO HAVE A FIRE-RESISTANCE RATING ARE PERMITTED TO BE WAIVED WHERE THE BUILDING IS SPRINKLERED AND THE MEZZANINE IS 2400mm OR LESS IN AREA. (3.2.2.18.(4)). 6. <u>EGRESS AND EXITS</u> 6.1 EVERY FLOOR AREA INTENDED FOR OCCUPANCY SHALL BE SERVED BY AT LEAST 2 EXITS (3.4.2.1(1)). 6.2 TRAVEL DISTANCE TO AT LEAST ONE EXIT SHALL BE NOT MORE THAN 45 m (3.4.2.5.(1)(C)). 7. <u>OCCUPANCY LOAD AND EXIT CAPACITIES</u> 7.1 REFER TO OCCUPANCY LOAD TABLE BELOW. 7.2 THE EXIT CAPACITY BASED ON 1-914mm DOOR IS: 914 / 6.1 PER PERSON = 150 MAXIMUM CAPACITY PER DOOR. 7.3 FOR VISIONS ELECTRONICS: TOTAL EXIT WIDTH REQUIRED = 1309.30 mm TOTAL EXIT WIDTH PROVIDED = 3656.00 mm 8. <u>BARRIER-FREE CONSTRUCTION</u> 8.1 EVERY DOOR THAT PROVIDES A BARRIER-FREE PATH OF TRAVEL THROUGH AN ENTRANCE, SHALL BE EQUIPPED WITH A POWER DOOR OPERATOR THAT ALLOWS PERSONS TO ACTIVATE THE OPENING OF THE DOOR FROM EITHER SIDE FOR A MERCANTILE OCCUPANCY GREATER THAN 500m <sup>2</sup> IN AREA (3.8.3.3.(5),(c)). 8.2 CONTROLS INTENDED FOR OPERATION BY OCCUPANTS WILL BE MOUNTED BETWEEN 400mm AND 1200mm ABOVE THE FLOOR (3.8.1.5.). 8.2 APPROPRIATE SIGNS WILL BE PROVIDED INDICATING LOCATIONS OF BARRIER-FREE FACILITIES (3.8.3.1.) 8.3 EVERY DOOR IN A BARRIER-FREE PATH OF TRAVEL WILL HAVE A CLEAR WIDTH OF NOT LESS THAN 800mm IN THE OPEN POSITION (3.8.3.3.(1)). DOOR HARDWARE IN A BARRIER-FREE PATH OF TRAVEL WILL BE OF A DESIGN THAT DOES NOT REQUIRE TIGHT GRASPING AND TWISTING OF THE WRIST AS THE ONLY MEANS OF OPERATION (3.8.3.3.(3)). CLOSERS ON THE INTERIOR DOORS IN A BARRIER-FREE PATH OF TRAVEL WILL INCLUDE A DELAYED (3 SECOND) CLOSING TIME (3.8.3.3.(9)). EXCEPT WITHIN SUITES OR WHERE POWER DOOR OPERATORS ARE USED, DOORS IN A BARRIER-FREE PATH OF TRAVEL WILL HAVE A CLEAR SPACE BEYOND THE LATCH SIDE OF 600mm WHERE THE DOOR SWINGS TOWARD THE APPROACH SIDE, AND 300mm WHERE THE DOOR SWINGS AWAY (3.8.3.3.(10)). 8.4 A BARRIER-FREE WASHROOM SHALL BE DESIGNED ACCORDING TO (3.8.3.8., 3.8.3.9., 3.8.3.10., 3.8.3.11. AND 3.8.3.12.).

SITE INFORMATION	
<u>LEGAL ADDRESS:</u> LOT 3 BLOCK 177 N.W. 1/4 SEC.11 TWP.53 RGE.23 W4M	
<u>MUNICIPAL ADDRESS:</u> UNIT 390 - 5000 EMERALD DRIVE STRATHCONA COUNTY, AB	
<u>TENANT AREA:</u> TOTAL AREA: 986.41 m <sup>2</sup> (10,618 sf)	
ABBREVIATIONS	
A.C.T. A.F.F. ALL APPROX. ALUM. A.B. ACOUST. ASPH. BLKG BD. BLDG. BM. BOT. CONTR. CLG. CONC. CONT. C.J. COL. C.M. C.M.U. CLR. C/W CTR. DN. DIA. DWG. DS. DR. DTL/DET. E.W.C. EXIST. EXP. ELEC. EQUIP. EA. ELEV. EQ. EK FD FDN. FL FLR. FURRR FTG. FN. F.R.T. GA. GALV. GC. GD. GL. GYP. GRD. G.W.B. HDWD HT. H.C. HORIZ. H.M. H.P. I.D.C. I.D. INSUL. INT. JOINT JAN. LAV. L.P. MFR. MAX. MIL. MIN. MECH. MISC. MTD. M.O. N.I.C. NO. N.T.S. O.D. O.R.D. OH. OPP. O.C. OPNG PLAM. PL. PLYWD. PR RAD. REQ'D REINF. RESIL. RM. R.O. SFRM. STL. SUSP. CLG. SIM. S.O.G. SPEC'S. SQ. STD. STRUCT. T.O.M. T.O.S. TFC TIS TYP. U.N.O. V.C.T. WC W/ WD.	ACOUSTICAL CEILING TILE ABOVE FINISHED FLOOR ALTERNATE APPROXIMATE ALUMINUM ANCHOR BOLT ACOUSTICAL ASPHALT BLOCKING BOARD BUILDING BOTTOM CONTRACTOR CEILING CONCRETE CONTINUOUS CONTROL JOINT COLUMN CONSTRUCTION MANAGER CONCRETE MASONRY UNIT CLEAR COMPLETE WITH CENTER DOWN DIAMETER DRAWING DOWNSPOUT DOOR DETAIL ELECTRIC WATER COOLER EXISTING EXPANSION ELECTRICAL EQUIPMENT EACH ELEVATION EQUIL EXISTING FLOOR DRAIN FOUNDATION FLOW LINE FLOOR FURRING FOOTING FINISHED FIRE RESISTANT TREATED GALVE GALVANIZED GENERAL CONTRACTOR GUTTER DRAIN GLASS GYPSUM GRADE GYPSUM WALL BOARD HARDWOOD HEIGHT HOLLOW CORE HORIZONTAL HOLLOW METAL HIGH POINT INSIDE DIMENSION CLEAR INSIDE DIAMETER INSULATION INTERIOR JOINT JANITOR LAVATORY LOW POINT MANUFACTURER MAXIMUM METAL MINIMUM MECHANICAL MISCELLANEOUS MOUNTED MASONRY OPENING NOT IN CONTRACT NUMBER NOT TO SCALE OUTSIDE DIAMETER OVERFLOW ROOF DRAIN OVERHEAD OPPOSITE ON CENTER OPENING OPENING PLASTIC LAMINATE PLYWOOD PAIR RADIUS REQUIRED REINFORCED RESILIENT ROOM ROUGH OPENING SPRAY APPLIED FIRE RESISTIVE MATERIAL STEEL SUSPENDED CEILING SIMILAR SLAB ON GRADE SPECIFICATIONS SQUARE STANDARD STRUCTURAL TOP OF MASONRY TOP OF STEEL TOP OF PRE CAST DOUBLE T TOP OF CONCRETE TOPPING SLAB TYPICAL UNLESS NOTED OTHERWISE VINYL COMPOSITION TILE WATER CLOSET WITH WOOD



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ISSUED PURSUANT TO THE  
ARCHITECTS ACT OF ALBERTA.

CONSULTANT

1	12-05-10	BUILDING PERMIT	ck	CK			
NO.	YY-MM-DD	REVISION / DRAWING ISSUE	DRAWN	REVIEW			

CONSTRUCTION MANAGER



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PROJECT

**VISIONS ELECTRONICS**  
**EMERALD HILLS CENTRE**

390 - 5000 EMERALD DRIVE  
STATHCONA COUNTY, AB

DRAWING TITLE

**COVER SHEET,  
DRAWING LIST,  
KEY PLAN,  
BUILDING CODE SUMMARY**

DRAWING ISSUED

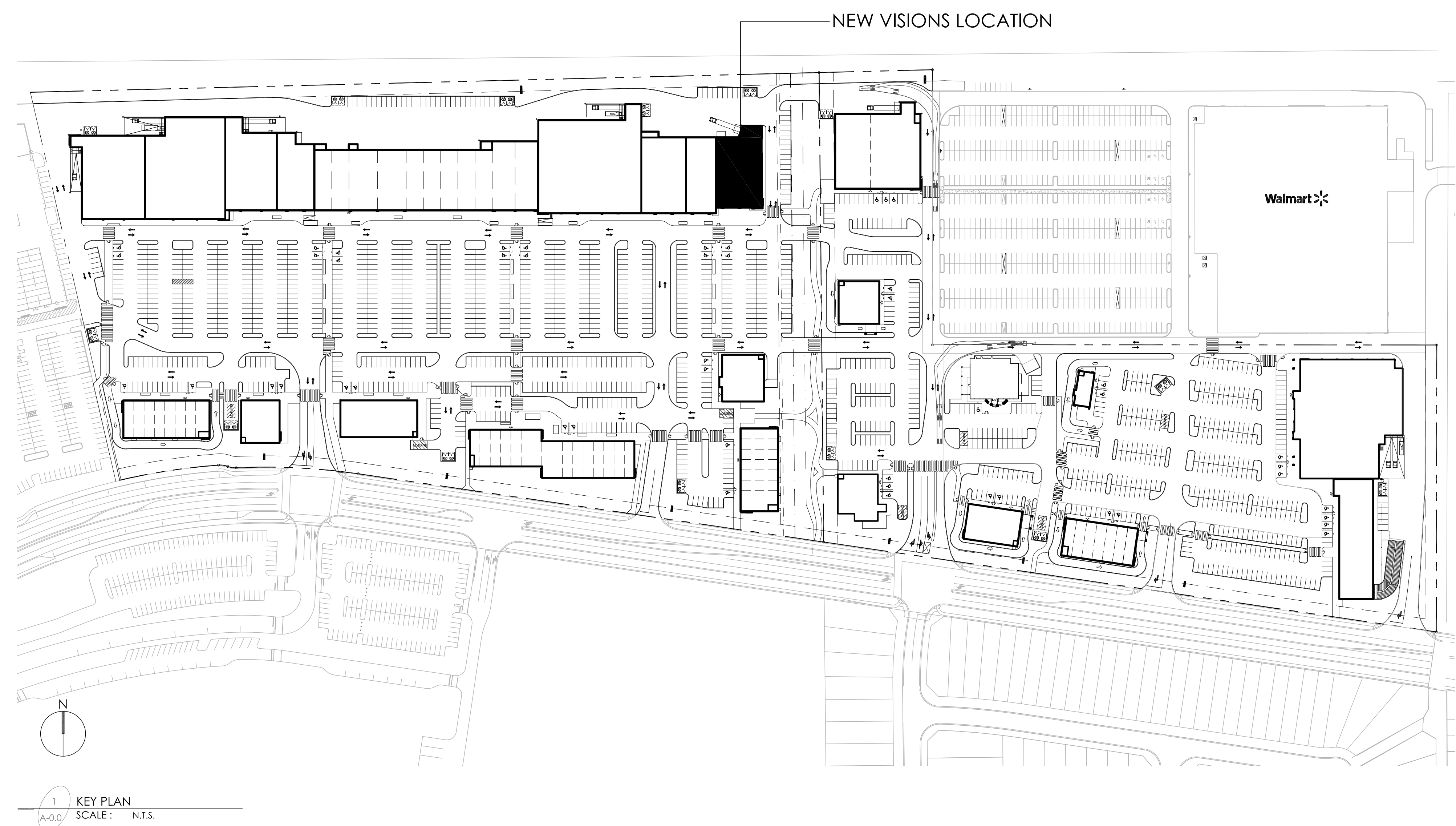
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PROJECT NO.	PLOT DATE	2012-05-09	
1201	SCALE	N.T.S.	

DRAWING NO.

**A-0.0**

REVISION

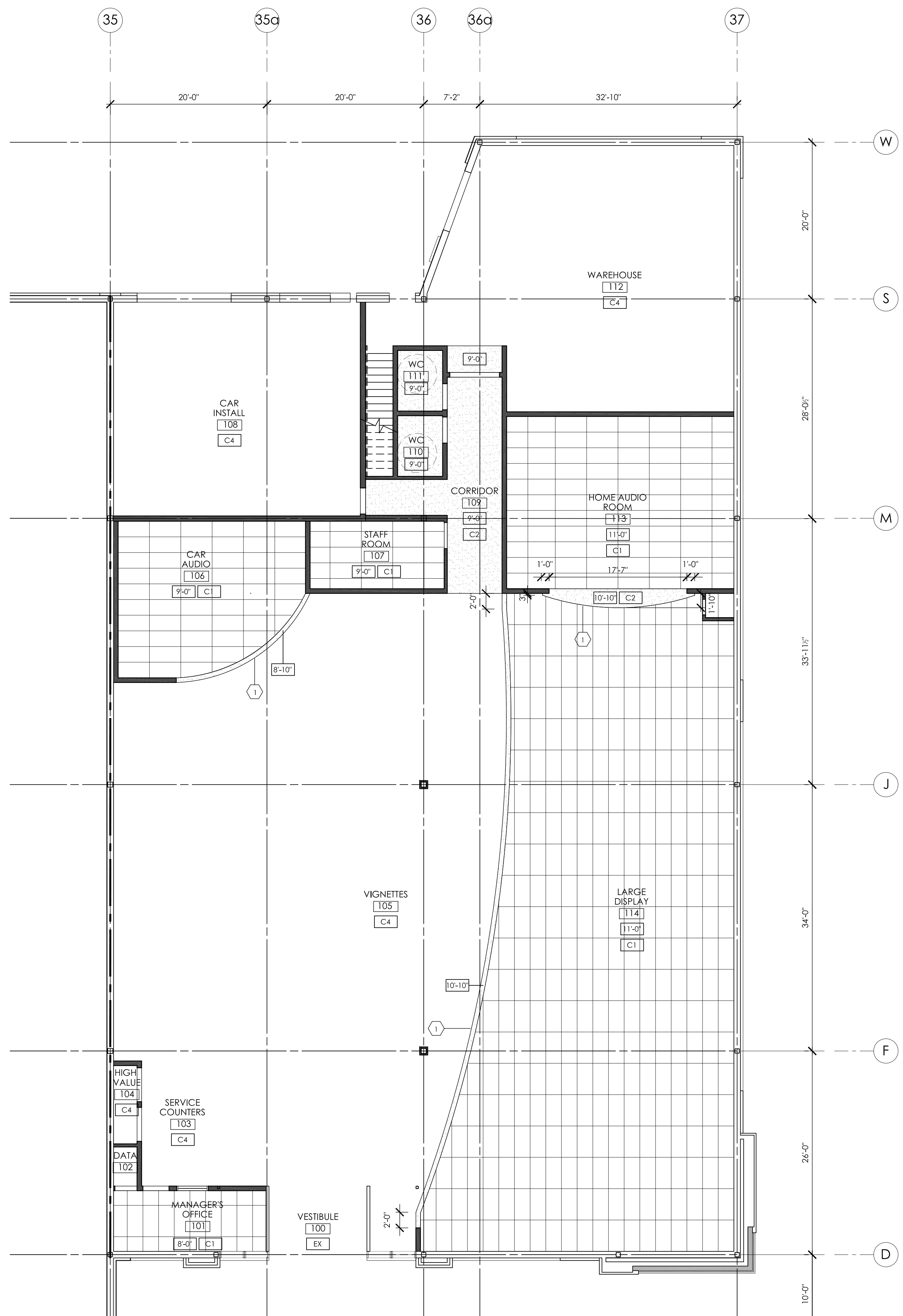


1 KEY PLAN  
A-0.0 SCALE: N.T.S.









**CEILING GENERAL NOTES:**

- REFER TO CONSTRUCTION PLANS FOR FURTHER POSSIBLE INFORMATION WITH REGARDS TO CEILING CONSTRUCTION AND FINISHING.
- DRYWALL CONTRACTOR TO ALLOW FOR ALL MECHANICAL AND ELECTRICAL PENETRATIONS IN CEILING.
- CONTRACTOR SHALL PROVIDE DRYWALL CONSTRUCTED ACCESS PANELS COMPLETE WITH MILLCORE EDGES AND CONCEALED ANGLE MOUNTING (AS REQUIRED / AS PER MECHANICAL DRAWINGS AND SPECIFICATIONS). LOCATION TO BE APPROVED BY DESIGNER.
- ALL EXPOSED DUCTWORK, AIR DIFFUSERS AND CONDUIT TO BE PAINTED TO MATCH ADJACENT FINISH.
- ALL MISCELLANEOUS METALS, TRIMS ON CEILINGS ETC., TO BE PAINTED TO MATCH ADJACENT CEILING SURFACE.
- PAINT ALL HORIZONTAL AND VERTICAL BULKHEAD FACES TO MATCH FINISH AS NOTED.

**CEILING KEY NOTES**

① 3 5/8" 20ga STEEL STUDS @ 16" O.C. C/W 1/2" GYPSUM WALL BOARD; FACE OF BULKHEAD TO EXTEND TO U/S OF ROOF DECK OR T-BAR

**CEILING TYPE LEGEND**

NOTE: REFER TO VISIONS SPEC BOOK FOR FINISH REFERENCES

----- LINE OF BULKHEAD ABOVE

[C1] NEW 2'x4' SUSPENDED ACOUSTIC CEILING TILE + GRID SYSTEM; ARMSTRONG; CORTEGA #769 PRELUDE XL 15/16" EXPOSED TEE

[C2] NEW GYPSUM BOARD CEILING; PAINTED

[C3] NEW 1-HR FIRE RATED TYPE X CEILING; PAINTED

[C4] EXPOSED CEILING STRUCTURE + DECKING; PAINTED INCLUDING ALL EXPOSED METAL AND DUCTWORK

[X-F] REFERS TO CEILING HEIGHT A.F.F.

**GENERAL NOTES:**

- THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL CONSULTANT DRAWINGS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL REVIEW THE EXISTING PREMISES CAREFULLY PRIOR TO COMMENCING CONSTRUCTION; ANY SITE CONDITION OR DIMENSIONS FOUND TO BE DIFFERENT THAN THOSE SHOWN ON THE DRAWINGS, SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY PRIOR TO PROCEEDING WITH WORK.
- ALL WORK TO COMPLY WITH THE MOST CURRENT EDITION OF THE BRITISH COLUMBIA BUILDING CODE (2006 BCBC) AND REFERENCED DOCUMENTS.
- CONSTRUCTION STANDARDS FOR MATERIAL AND WORKMANSHIP QUALITY MUST COMPLY WITH PREVAILING COMMONLY RECOGNIZED CONSTRUCTION INDUSTRY STANDARDS.
- ALL MATERIAL, EQUIPMENT, FIXTURES AND FITTINGS TO BE NEW UNLESS OTHERWISE NOTED, AND INSTALLED ACCORDING TO MANUFACTURERS' RECOMMENDATIONS.
- CONFIRM ALL SIZES OF TENANT'S EQUIPMENT AND APPLIANCES.
- ALL PENETRATIONS THROUGH FIREWALLS, ARE TO BE PACKED WITH MINERAL FIBRE INSULATION AND CAULKED TO MAINTAIN INTEGRITY OF THE SEPARATION. ALL CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN FIRESTOPPING UNLESS NOTED OTHERWISE.
- ALL PARTITIONS THAT CONTINUE TO THE U/S OF STRUCTURE ARE TO HAVE DEFLECTION TRACKS.
- CONCRETE SLABS ARE PRESUMED TO BE IRREGULAR. THE CONTRACTOR IS TO ANTICIPATE TOPPING, THOROUGHLY CLEAN EXISTING CONCRETE SLAB OF ALL ADHESIVE AND DEBRIS. FLOAT TO LEVEL FLOOR PRIOR TO INSTALLATION OF NEW FLOOR FINISHES AND WALL CONSTRUCTION. LEVELING BED TO BE 1/2" HEIGHT MAXIMUM DIFFERENCE OVER RUN OF 10'-0".
- PROVIDE SHALL MEAN SUPPLY AND INSTALL.
- ALL EXISTING SURFACES TO REMAIN ARE TO BE PROTECTED DURING DEMOLITION & CONSTRUCTION AND SHOULD BE THOROUGHLY CLEANED WHEN CONSTRUCTION COMPLETE.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW BY ARCHITECT.
- CONTRACTOR TO PROVIDE SAMPLES OF ALL FINISHES AND MATERIALS TO OWNER FOR APPROVAL.

**CONSTRUCTION LEGEND**

[N.C.] DENOTES AREA NOT IN CONTRACT

[X] DENOTES OPEN TO BELOW

----- EXISTING PARTITION TO REMAIN


===== NEW PARTITION

----- DENOTES NEW MILLWORK. SUPPLY ADEQUATE BACKING FOR SUPPORT AS REQUIRED.


**CONSTRUCTION GENERAL NOTES**

- CONSTRUCT PARTITIONS RIGHT TO THE FLOOR. ALL PARTITIONS ARE TO BE TAPED, FILLED AND SANDED SMOOTH TO RECEIVE NEW FINISHES.
- RVOE CLIPS, CADDY CLIPS OR EQUAL MUST BE USED TO ADHERE ALL NEW PARTITIONS TO T-BAR CEILING GRID. UNDER NO CIRCUMSTANCES SHALL PARTITIONS BE SCREWED INTO T-BAR. ONLY "RAWL" NAILING ANCHORS OR LOW VELOCITY "HILTI" WITH MAXIMUM PENETRATION OF 19MM ARE TO BE USED TO ANCHOR PARTITIONS TO FLOOR.
- SUPPLY, INSTALL AND TAPE ALL GYPSUM BOARD IN ACCORDANCE WITH A.W.C.C. "SPECIFICATION STANDARDS MANUAL" TAPE, FILL, SAND, SMOOTH AND LEVEL ALL JOINTS, EDGES, CORNERS ETC. PROVIDE METAL CORNER BEADS AND "J" MOLDS AT ALL CORNERS AND ENDS OR GYPSUM BOARD RESPECTIVELY.
- FURR GYPSUM BOARD TIGHT TO ALL STRUCTURAL COLUMNS WHERE SERVICES ARE NOT REQUIRED.
- NEW SWING DOORS SHALL BE LOCATED 100mm (4") FROM ADJACENT PARTITIONS UNLESS NOTED OTHERWISE.
- NO THERMOSTATS AND/OR LIGHT SWITCHES ARE TO BE LOCATED ON RETAIL / DISPLAY WALLS.
- PROVIDE ADEQUATE SOLID WOOD BLOCKING IN WALLS WHERE WALL MOUNTED ACCESSORIES (INCLUDING GRAB BARS) ARE REQUIRED PRIOR TO BOARDING. INSTALL LEVEL AND PLUMB, RIGIDLY ANCHORED TO SUBSTRATE.
- INSTALL ALL FIXTURES AND ACCESSORIES IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTIONS, AND IN ACCORDANCE WITH BARRIER FREE GUIDELINES, BASED ON THE LATEST BRITISH COLUMBIA BUILDING CODE (2006 BCBC).
- REFER TO MILLWORK ELEVATIONS FOR MILLWORK DIMENSIONS.
- FURNITURE AND EQUIPMENT TO BE SUPPLIED BY OWNER U.N.O.

1 REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"




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ISSUED PURSUANT TO THE  
ARCHITECTS ACT OF ALBERTA

SEAL					
SEAL					
1	12-05-10	BUILDING PERMIT	ck	CK	
NO.	YY-MM-DD	REVISION / DRAWING ISSUE		DRAWN	REVIEW



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PROJECT  
**VISIONS ELECTRONICS EMERALD HILLS CENTRE**

390 - 5000 EMERALD DRIVE  
STATHCONA COUNTY, AB

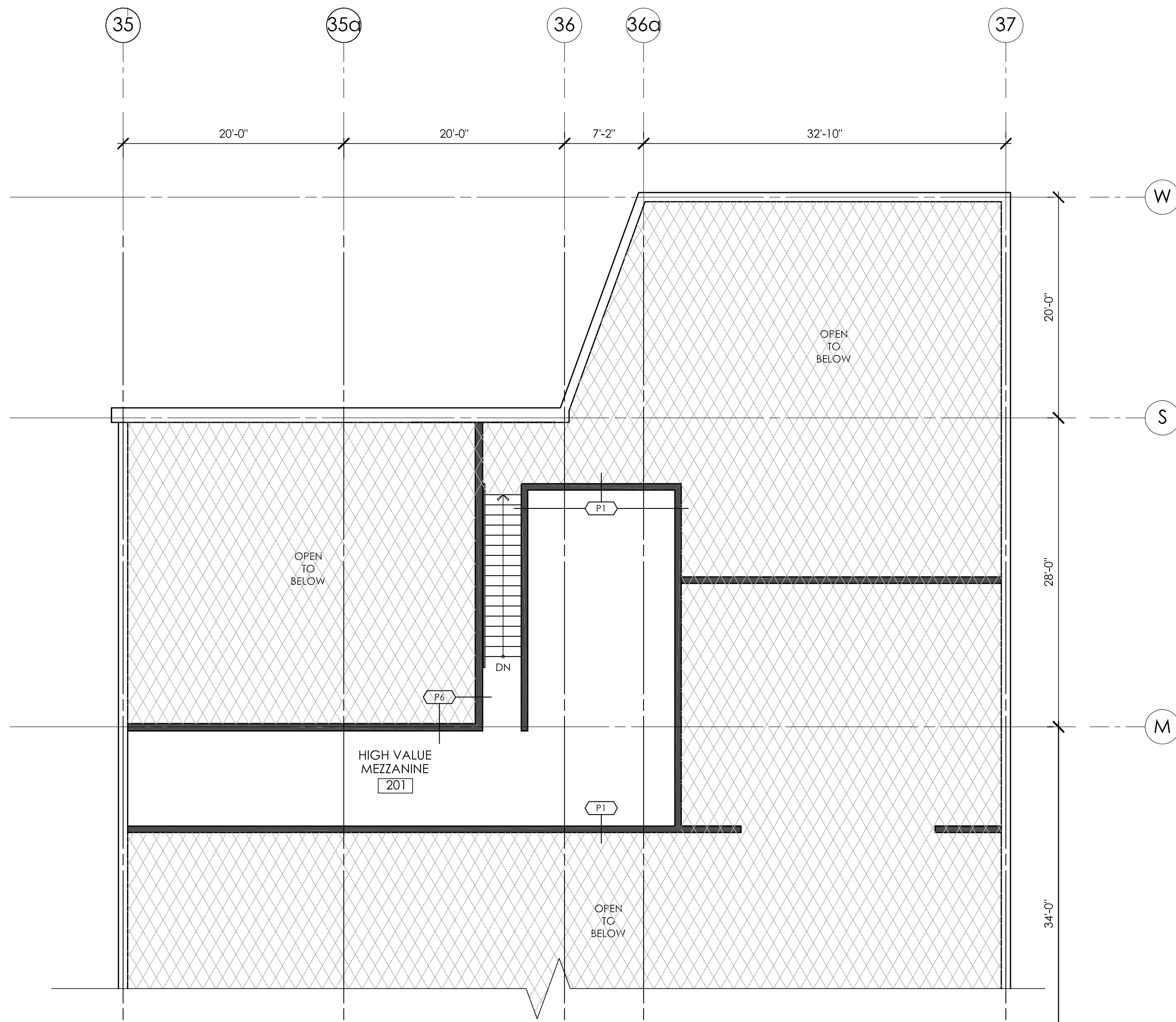
DRAWING TITLE  
**REFLECTED CEILING PLAN**

DRAWING ISSUED  
**BUILDING PERMIT**

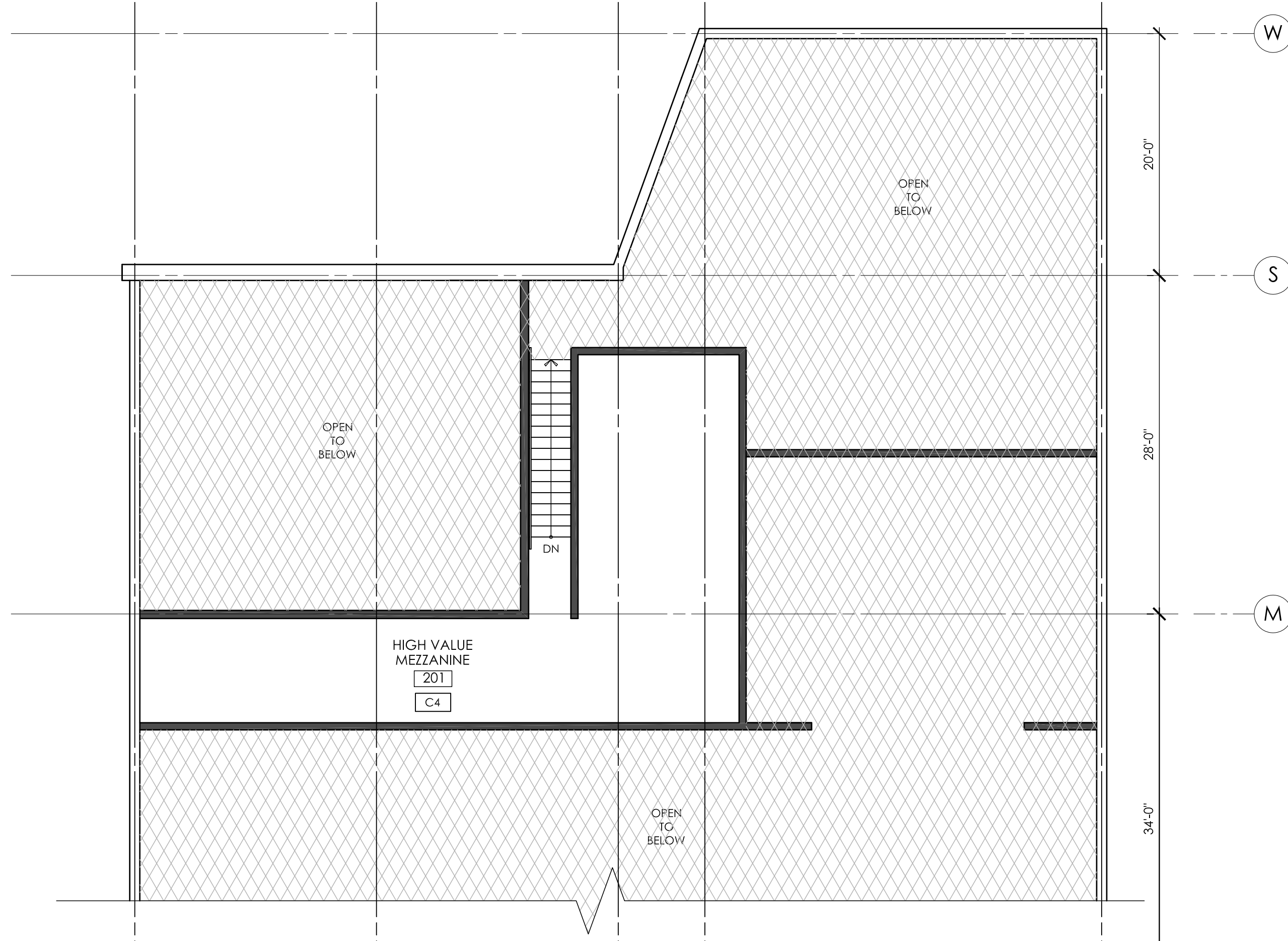
PROJECT NO. 1201	PLOT DATE 2012-05-09
SCALE AS NOTED	

DRAWING NO. **A-2.0** REVISION






1 MEZZANINE PARTITION PLAN  
SCALE: 1/8" = 1'-0"




2 MEZZANINE REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"

PARTITION TYPES LEGEND	GENERAL NOTES:	CONSTRUCTION LEGEND
<p><b>P1</b> NEW GYPSUM BOARD PARTITION TYPE P1</p> <ul style="list-style-type: none"> <li>1/2" GYPSUM BOARD</li> <li>6' 20ga STEEL STUDS @16" O.C. TO U/S OF ROOF DECK OR MEZZANINE FLOOR</li> <li>1/2" GYPSUM BOARD</li> </ul> <p><b>P2</b> NEW GYPSUM BOARD PARTITION TYPE P2</p> <ul style="list-style-type: none"> <li>1/2" GYPSUM BOARD</li> <li>6' 20ga STEEL STUDS @16" O.C. TO U/S OF ROOF DECK OR MEZZANINE FLOOR</li> <li>BATT INSULATION</li> <li>1/2" GYPSUM BOARD</li> </ul> <p><b>P3</b> NEW GYPSUM BOARD PARTITION TYPE P3</p> <ul style="list-style-type: none"> <li>1/2" GYPSUM BOARD</li> <li>3 5/8" 20ga STEEL STUDS @16" O.C. TO U/S OF ROOF DECK, MEZZANINE FLOOR, T-BAR OR DRYWALL CEILING</li> <li>1/2" GYPSUM BOARD</li> </ul> <p><b>P4</b> NEW GYPSUM BOARD PARTITION TYPE P4</p> <ul style="list-style-type: none"> <li>1/2" GYPSUM BOARD</li> <li>3 5/8" 20ga STEEL STUDS @16" O.C. TO U/S OF ROOF DECK, MEZZANINE FLOOR, T-BAR OR DRYWALL CEILING</li> <li>BATT INSULATION</li> <li>1/2" GYPSUM BOARD</li> </ul> <p><b>P5</b> NEW GYPSUM BOARD PARTITION TYPE P5</p> <ul style="list-style-type: none"> <li>1/2" GYPSUM BOARD</li> <li>3 5/8" 20ga STEEL STUDS @16" O.C. TO 48" HIGH</li> <li>1/2" GYPSUM BOARD</li> </ul> <p><b>P6</b> NEW 1.5 HR F/R PARTITION TYPE P6: ULC Des U423</p> <ul style="list-style-type: none"> <li>2 LAYERS - 1/2" TYPE X GYPSUM BOARD</li> <li>6' 20ga STEEL STUDS @16" O.C. TO U/S OF ROOF DECK (DOUBLE TRACK @ TOP; GWB SEALED TO U/S DECK W/ COMPRESSIBLE NON COMBUSTIBLE FILLER)</li> <li>2 LAYERS - 1/2" TYPE X GYPSUM BOARD</li> </ul>	<p>1. THESE DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL CONSULTANT DRAWINGS AND SPECIFICATIONS.</p> <p>2. THE CONTRACTOR SHALL REVIEW THE EXISTING PREMISES CAREFULLY PRIOR TO COMMENCING CONSTRUCTION; ANY SITE CONDITION OR DIMENSIONS FOUND TO BE DIFFERENT THAN THOSE SHOWN ON THE DRAWINGS, SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY PRIOR TO PROCEEDING WITH WORK.</p> <p>3. ALL WORK TO COMPLY WITH THE MOST CURRENT EDITION OF THE BRITISH COLUMBIA BUILDING CODE (2006 BCBC) AND REFERENCED DOCUMENTS.</p> <p>4. CONSTRUCTION STANDARDS FOR MATERIAL AND WORKMANSHIP QUALITY MUST COMPLY WITH PREVAILING COMMONLY RECOGNIZED CONSTRUCTION INDUSTRY STANDARDS.</p> <p>5. ALL MATERIAL, EQUIPMENT, FIXTURES AND FITTINGS TO BE NEW UNLESS OTHERWISE NOTED, AND INSTALLED ACCORDING TO MANUFACTURERS' RECOMMENDATIONS.</p> <p>6. CONFIRM ALL SIZES OF TENANTS EQUIPMENT AND APPLIANCES.</p> <p>7. ALL PENETRATIONS THROUGH FIREWALLS, ARE TO BE PACKED WITH MINERAL FIBRE INSULATION AND CAULKED TO MAINTAIN INTEGRITY OF THE SEPARATION. ALL CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN FIRESTOPPING UNLESS NOTED OTHERWISE.</p> <p>8. ALL PARTITIONS THAT CONTINUE TO THE U/S OF STRUCTURE ARE TO HAVE DEFLECTION TRACKS.</p> <p>9. CONCRETE SLABS ARE PRESUMED TO BE IRREGULAR, THE CONTRACTOR IS TO ANTICIPATE TOPPING, THOROUGHLY CLEAN EXISTING CONCRETE SLAB OF ALL ADHESIVE AND DEBRIS, FLOAT TO LEVEL FLOOR PRIOR TO INSTALLATION OF NEW FLOOR FINISHES AND WALL CONSTRUCTION. LEVELING BED TO BE 1/2" HEIGHT MAXIMUM DIFFERENCE OVER RUN OF 10'-0".</p> <p>10. PROVIDE SHALL MEAN SUPPLY AND INSTALL.</p> <p>11. ALL EXISTING SURFACES TO REMAIN ARE TO BE PROTECTED DURING DEMOLITION &amp; CONSTRUCTION AND SHOULD BE THOROUGHLY CLEANED WHEN CONSTRUCTION COMPLETE.</p> <p>12. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR REVIEW BY ARCHITECT.</p> <p>13. CONTRACTOR TO PROVIDE SAMPLES OF ALL FINISHES AND MATERIALS TO OWNER FOR APPROVAL.</p>	<p><b>CONSTRUCTION LEGEND</b></p> <p>N.I.C. DENOTES AREA NOT IN CONTRACT</p> <p>OPEN TO BELOW</p> <p>EXISTING PARTITION TO REMAIN</p> <p>NEW PARTITION</p> <p>DENOTES NEW MILLWORK, SUPPLY ADEQUATE BACKING FOR SUPPORT AS REQUIRED.</p> <p><b>CONSTRUCTION GENERAL NOTES</b></p> <ol style="list-style-type: none"> <li>CONSTRUCT PARTITIONS RIGHT TO THE FLOOR. ALL PARTITIONS ARE TO BE TAPED, FILLED AND SANDED SMOOTH TO RECEIVE NEW FINISHES.</li> <li>R/VOE CLIPS, CADDY CLIPS OR EQUAL MUST BE USED TO ADHERE ALL NEW PARTITIONS TO T-BAR CEILING GRID. UNDER NO CIRCUMSTANCES SHALL PARTITIONS BE SCREWED INTO T-BAR. ONLY "RAWL" NAILING ANCHORS OR LOW VELOCITY "HILT" WITH MAXIMUM PENETRATION OF 19MM ARE TO BE USED TO ANCHOR PARTITIONS TO FLOOR.</li> <li>SUPPLY, INSTALL AND TAPE ALL GYPSUM BOARD IN ACCORDANCE WITH A.W.C.C. "SPECIFICATION STANDARDS MANUAL" TAPE, FILL SAND, SMOOTH AND LEVEL ALL JOINTS, EDGES, CORNERS ETC. PROVIDE METAL CORNER BEADS AND "J" MOLDS AT ALL CORNERS AND ENDS OR GYPSUM BOARD RESPECTIVELY.</li> <li>FURR GYPSUM BOARD TIGHT TO ALL STRUCTURAL COLUMNS WHERE SERVICES ARE NOT REQUIRED.</li> <li>NEW SWING DOORS SHALL BE LOCATED 100mm (4") FROM ADJACENT PARTITIONS UNLESS NOTED OTHERWISE.</li> <li>NO THERMOSTATS AND/OR LIGHT SWITCHES ARE TO BE LOCATED ON RETAIL / DISPLAY WALLS.</li> <li>PROVIDE ADEQUATE SOLID WOOD BLOCKING IN WALLS WHERE WALL MOUNTED ACCESSORIES (INCLUDING GRAB BARS) ARE REQUIRED PRIOR TO BOARDING. INSTALL LEVEL AND PLUMB, RIGIDLY ANCHORED TO SUBSTRATE.</li> <li>INSTALL ALL FIXTURES AND ACCESSORIES IN ACCORDANCE WITH MANUFACTURERS' INSTRUCTIONS, AND IN ACCORDANCE WITH BARRIER FREE GUIDELINES, BASED ON THE LATEST BRITISH COLUMBIA BUILDING CODE (2006 BCBC).</li> <li>REFER TO MILLWORK ELEVATIONS FOR MILLWORK DIMENSIONS.</li> <li>FURNITURE AND EQUIPMENT TO BE SUPPLIED BY OWNER U.N.O.</li> </ol> <p><b>CONSTRUCTION KEY NOTES</b></p> <ol style="list-style-type: none"> <li>ALIGN NEW WALL TO EDGE OF COLUMN / STRUCTURAL ELEMENT OR EXISTING WALL</li> <li>PROVIDE ADEQUATE BLOCKING IN WALL FOR GRAB BARS AND ALL WC HARDWARE / ACCESSORIES</li> <li>ENSURE 300mm MIN. CLEARANCE AS REQUIRED BY CODE</li> <li>FRAMED DRYWALL OPENING FOR DATA CABINET; CONFIRM EXACT DIMENSIONS WITH OWNER</li> <li>FRAME WALL TO ENCLOSE COLUMN c/w 1/2" GWB EACH SIDE</li> <li>LINE OF MEZZANINE ABOVE</li> </ol>



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KEDDIE ARCHITECTURE INC.  
PERMIT No. AC 10397  
ISSUED PURSUANT TO THE  
ARCHITECTS ACT OF ALBERTA.

CONSULTANT

SEAL

1	12-05-10	BUILDING PERMIT	ck	CK		
NO.	YY-MM-DD	REVISION / DRAWING ISSUE	DRAWN REVIEW			

CONSTRUCTION MANAGER



**Visions**  
ELECTRONICS

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PROJECT

**VISIONS ELECTRONICS  
EMERALD HILLS CENTRE**

390 - 5000 EMERALD DRIVE  
STATHCONA COUNTY, AB

DRAWING TITLE

**MEZZANINE  
PARTITION PLAN  
+  
REFLECTED CEILING PLAN**

DRAWING ISSUED

BUILDING PERMIT

PROJECT NO. 1201	PLOT DATE 2012-05-09
SCALE AS NOTED	

DRAWING NO. **A-3.0** REVISION