

Window Type

N Elevation

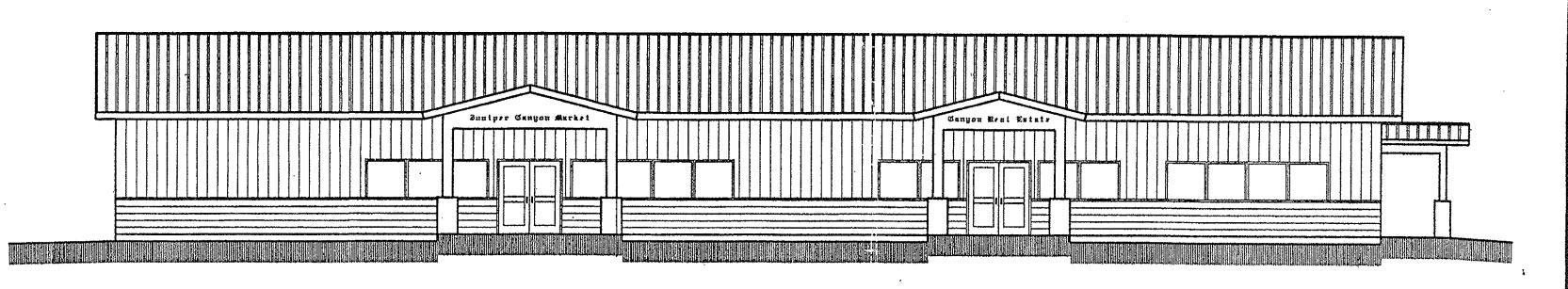
North

-- Room No.

-- Sheet No.

North Arrow

Juniper Canyon Market



Juniper Canyon Road - Elevation

New Market & Convenience Center with Site Improvements

Prineville, Oregon

Project Data

PROJECT NAME: Juniper Canyon Market
New Market & Office Building

OWNER: Richard Bartels

12909 SW Hwy 126 Powell Butte, OR 97753 (541) 548-0524 Office

PROJECT ADDRESS: 11301 SE Juniper Canyon Rd. Prineville, OR 97754

BLDG TABLILATION: 7,500 SF (Gross)

PARKING PROVIDED: 43 - SPACES @ BLDG Incl 2 HC

CONSTRLICTION TYPE: V-B (Not Sprinklered)

OCCLIPANCY:

NON-SEPARATED LISES (OSSC 302.3.1)
MERCANTILE GROUP: M

BUSINESS GROUP: B

DESIGN LOADS: ROOF DEAD LOAD:

LIVE LOAD: SNOW 25#/SF

ACTUAL WT. + 5#/SF

GROLIND FLOOR: CONC SLAB ON GRADE

Code Compliance

BLDG PERMIT:

City of Bend Construction Codes:

Oregon Structural Specialty Code, 2004 Edition (OSSC)

Oregon Mechanical Specialty Code, 2004 Edition (OMSC)

Oregon Plumbing Specialty Code, 2005 Edition (OPSC)

Oregon Electrical Specialty Code, 2002 Edition (OESC)

Oregon International Fire Code, 2004 Edition (OFC)

Project Data:
Construction Type:

Occupancy Classification(s): M & B
Separated/Nonseparted Uses: Non-Separated
Occupant Logi: M = 4687 SF / 30 SF per Occ = 157 Occ Total
Occupant Logi: B = 2391 SF / 100 SF per Occ = 24 Occ Total
Total Building Area (sq ft): 7,500 SF (Gross)

Allowable Area Tabular Proposed

M. Allowable Area: 9.000 SF Tabular greater than 7,500 SF O.K. !
Non-Separated Uses: M. Occ controls allowable area

Stories: 1
Sprinklers (Yes/No): No

W): 94' frontage, 370' Perimeter, 125' Bldg Width

General Notes

CONTRACTOR SHALL VERIFY ALL CONDITIONS AT THE SITE PRIOR TO BIDDING.

NATURAL NOT IN CONTRACT NOT TO SCALE

REDWOOD REFRIGERATOR REQUIRED RETURN AIR

GRIZEE ROUGH OPENING RE-SAWN ROUGH SAWN ROOF

ON CENTER OUTSIDE DIAMETER

ALL CONSTRUCTION SHALL COMPLY WITH THE STATE OF 2004 OREGON STRUCTURAL SPECIALTY CODE (OSSC), IBC 2003, AS AMENDED, AND ALL APPLICABLE LOCAL OR STATE CODES, ORDINANCES, OR REGULATIONS.

ALL CLASS AND GLAZING SHALL CONFORM TO REQUIREMENTS OF 2004 OREGON STRUCTURAL SPECIALTY CODE (OSSC).

LANDINGS AT DOORWAYS SHALL BE LEVEL OR LESS THAN 1/4" LOWER THAN THE THRESHOLD OF THE DOORWAY. EXTERIOR LANDINGS SHALL BE SLOPED LESS THAN 1/4" IN 12" (1:48). PROVIDE METAL CORNER BEAD AT ALL OUTSIDE CORNERS OF PLASTERED OR DRYWALLED SURFACES, UNLESS OTHERWISE NOTED.

ALL EXTERIOR AND INTERIOR EXPOSED METAL, TRIM, TREILLAGE, RAILINGS, MOLDINGS, EAVES, FRAMES, CASINGS, W. I. WORK, STUCCO, ETC., SHALL BE PAINTED, UNLESS OTHERWISE NOTED.

PROVIDE SMOKE DETECTORS AND EXIT SIGNAGE AS REQUIRED BY CODE.

CONTRACTOR SHALL VERIFY DIMENSIONS OF ALL ARCHITECTURAL, ELECTRICAL, MECHANICAL, AND PLUMBING ENGINEERING DESIGNS AND DETAILS PRIOR TO CONSTRUCTION OR INSTALLATION REPORT ANY DISCREPANCIES TO THE ARCHITECT.

MECHANICAL CONTRACTOR SHALL VERIFY ALL SIZES AND PROPOSED LOCATIONS OF DUCTING WITH CONTRACTOR AND SHALL REPORT ANY DISCREPANCIES TO THE ARCHITECT.

UNLESS OTHERWISE INDICATED ON THESE DRAWINGS OR IN THE SPECIFICATIONS AS BEING N. I. C. OR EXISTING, ALL ITEMS, MATERIALS, ETC. AND THE INSTALLATION OF SAME ARE A PART OF THE CONTRACT DEFINED BY THESE DRAWINGS AND SPECIFICATIONS. ALL DIMENSIONS ARE TO FACE OF STUD WALL UNLESS OTHERWISE NOTED.

INTERIOR PARTITIONS ARE OF 2 X 4 WOOD STUDS AT 16" O. C., UNLESS OTHERWISE NOTED.

GENERAL CONTRACTOR SHALL PROVIDE PUBLIC PROTECTION AS NECESSARY AND REQUIRED BY CODE OR LOCAL REGULATIONS.

GENERAL CONTRACTOR IS RESPONSIBLE TO COORDINATE THE WORK OF ALL OF THE OWNER'S, SUB—CONTRACTORS, AND FIXTURE CONTRACTORS, INCLUDING THE PERFORMANCE OF SUCH MISCELLANEOUS WORK AS MAYBE NECESSARY FOR THEM TO COMPLETE THEIR WORK.

THE GENERAL CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS ON THE JOB—SITE AND REPORT ANY AND ALL DISCREPANCIES OR UNUSUAL CONDITIONS TO THE ARCHITECT PRIOR TO FINALIZING BIDS AND COMMENCEMENT OF THE WORK UNDER THIS CONTRACT.

DESIGN SOIL BEARING VALUE IS 1500 LBS. PER SQ. FT. FOR DEAD LOADS PLUS LIVE LOADS.

FOOTING SHALL REST 18" OR BELOW FROST LINE BELOW NATURAL GRADE OR FINISHED GRADE, WHICHEVER IS LOWER. ALL FOOTINGS SHALL REST ON FIRM COMPACTED SOIL. FOOTING WIDTH SHALL BE 12"(1 STORY) OR 16"(2 STORY) MIN. UNLESS OTHERWISE NOTED.

ALL EXTERIOR WALLS ARE OF 2 X 6 AND

CONCRETE: FOOTINGS AND SLABS SHALL HAVE A MINIMUM OF 28 DAY COMPRESSIVE STRENGTH OF 2500 PSI, UNLESS OTHERWISE NOTED ON THE PLAN.

REINFORCEMENT FOR CONCRETE AND MASONRY SHALL BE DEFORMED BARS PER A.S.T.M. A-615., GRADE 60 BARS (60 KSI MINIMUM YIELD). BAR SPLICES IN CONCRETE SHALL BE LAP OF 32 BAR DIAMETERS. BAR SPLICES IN MASONRY SHALL BE LAP OF 24" MINIMUM. THE MINIMUM BAR SPLICE LENGTH SHALL NOT BE LESS THAN 24 INCHES. LAP OF 40 BAR DIAMETERS. THE MINIMUM BAR SPLICE LENGTH SHALL NOT BE LESS THAN 24 INCHES. CONTINUOUS BARS SHALL EXTEND FULL LENGTH OF MEMBER CONTAINING THEM OR BE SPLICED WITH SPECIFIED LAP.

CONCRETE COVER FOR REINFORCING BARS SHALL BE 3 INCHES FOR CONCRETE POURED DIRECTLY AGAINST THE GROUND, 2 INCHES FOR CONCRETE EXPOSED TO THE GROUND OR WEATHER BUT PLACED IN FORMS, 3/4 INCHES FROM TOP FOR SLABS.

MORTAR MIX SHALL BE: 1-CEMENT, 3-1/2 SAND, 1/4 LIME. GROUT MIX SHALL BE: 1-CEMENT, 3 SAND, 2-3/8 INCH PEA GRAVEL, 1/10 LIME WITH SUFFICIENT WATER TO PERMIT POURING WITHOUT SEGREGATION OF CONSTITUENTS. MORTAR AND GROUT SHALL ATTAIN A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 2000 PSI. GROUT SOLID ALL MASONRY CELLS THAT CONTAIN REINFORCING.

ALL REINFORCEMENT, ANCHOR BOLTS, HOLD-DOWN ANCHORS, OR STRAP, ANCHORAGES TO CONCRETE OR MASONRY SHALL BE ACCURATELY PLACED AND POSITIVELY SECURED AND SUPPORTED BY WIRE TIES, METAL CHAIRS, SPACERS, OR METAL HANGERS AND SHALL BE IN POSITION BEFORE CONCRETE PLACMENT OR GROUTING IS BEGUN. ANCHOR BOLTS SHALL OCCUR IN A GROUTED CELL IF IN CONCRETE BLOCKS.

ALL LUMBER SHALL BE GRADE MARKED DOUGLAS FIR LARCH BY AN APPROVED AGENCY TO CONFORM TO GRADING RULES FOR WESTERN LUMBER AS PUBLISHED BY W.W.P.A., OR EQUAL, IN ACCORDANCE WITH PROVISIONS OF U.S. VOLUNTARY PRODUCT STANDARD P.S. 20-70.

PLYWOOD SHALL BE CDX W/ EXTERIOR GLUE CONFORMING TO UNITED STATES PRODUCT STD. 1-74. SEE PLANS FOR PANEL INDEX, THICKNESS, AND NAILING.

SEE (OSSC 2004) TABLE 2304.9.1 OF BUILDING CODE FOR NAILING OF WOOD MEMBERS. ALL NAILS TO BE COMMON WIRE NAILS OR NOTED ON THE PLANS

INSTALL ONE-PERM VAPOR RETARDER ON WARM SIDE (WINTER) OF ALL EXTERIOR FLOORS, WALLS AND CEILINGS.
INSTALL A GROUND ONE-PERM VAPOR RETARDER IN THE CRAWL SPACE WHERE INSULATION IS INSTALLED.

HOLES FOR BOLTS IN WOOD SHALL BE OF SAME DIAMETER AS BOLT PLUS 1/32 INCH MAX. BOLTS AND LAG SCREWS BEARING ON WOOD SHALL HAVE STEEL OR MALLEABLE IRON WASHERS OF STANDARD SIZE, EXCEPT WHERE SHOWN LARGER AT LEDGERS — SEE DETAILS. HOLES FOR BOLTS IN STEEL SHALL BE OF SAME DIAMETER AS BOLT PLUS 1/16 INCH MAX.

BOLTS SHALL CONFORM TO A.S.T.M. SPEC. A—307 OR BETTER.

ALL MISCELLANEOUS STRUCTURAL STEEL MEMBERS SHALL CONFORM TO LATEST A.S.T.M. SPEC. A—36.

SHALL CONFORM TO LATEST A.S.T.M. SPEC. A-36.

NO STRUCTURAL MEMBER SHALL BE CUT FOR PIPES, DUCTS, ETC., UNLESS SPECIFICALLY DETAILED.

THE OWNER SHALL EMPLOY A SPECIAL INSPECTOR DURING CONSTRUCTION FOR ALL STRUCTURAL FIELD WELDING, INCLUDING THE WELDING OF REINFORCING STEEL. USE LOW HYDROGEN ELECTRODE 3-70 SERIES FOR WELDING OF REINFORCING STEEL.

ALL EXPOSED CONCRETE WALLS SHALL BE SEALED WITH A MINIMUM OF 2 COATS OF "OKON" W-1 OR W-2 SEALER AND 1 COAT OF PAINT.

SHOP DRAWINGS FOR ALL GLUED-LAMINATED BEAMS AND EMBEDDED STEEL ITEMS SHALL BE SUBMITTED TO THE ARCHITECT FOR APPROVAL PRIOR TO FABRICATION AND ERECTION.

DRYPACK SHALL BE "EMBECO" OR EQUIV. NON-SHRINK MIXTURE.

ALL CONSTRUCTION SHALL COMPLY WITH THE AMERICAN DISABILITIES ACT (ADA) AND, ALL APPLICABLE LOCAL OR STATE CODES, ORDINANCES, OR REGULATIONS.

PENETRATIONS IN BLDG ENVELOPE TO BE SEALED. W

PENETRATIONS IN BLDG ENVELOPE TO BE SEALED. WINDOWS & DOORS TO BE CAULKED, GASKETED OR WEATHERSTRIPPIED RECESSED LIGHT FIXTURES TO BE RATED "IC" WHEN IN DIRECT CONTACT WITH INSULATION.

Sheet Inde:

T-I TITLE & PROJECT INFO SHEET

A-I ARCHITECTURAL SITE PLAN
C-I SITE GRADING, DRAINAGE, AND LITILITY PLAN

A-2 BUILDING FLOOR PLAN

-3 BLILDING ELEVATIONS AND SECTION

5-1 FOLINDATION PLAN & DETAILS

6 Sheets Total



Revision Date: 11/6/06 Tivi

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2 C L

on Convenience Center & Convenience Center Richard Bartels

Iniper Canyon Conversion Richard Address: 1301 Street Street

DATE OF SCALE
SHEET

PROJECT NO. 20608

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