

General Plan Notes:

All Dimensions strings are to framing or center of framing. Solid lines denote active or primary door panel.

General Construction Notes:

- Backfill must be completed before house is delivered.
- Grade to be min. 30" and max. 36" below top of foundation wall 2. extending min. 30' from foundation on loading side.
- 3. It is the responsibility of the homeowner or foundation contractor to provide a minimum 30"x36" exterior opening (crawlspace access or egress window) in the foundation for installation equipment access.
- All crawlspaces are conditioned U.N.O.
- Do not install basement windows before house is delivered. 5.
- Garage floors to be sloped to main vehicle door.
- Separate garages from residences and attics with not less than 1/2" gypsum board applied to garage side.
- 8. Separate garages from habitable rooms above with 5/8" type x gypsum

General Framing Notes:

- Floors are wood engineered I-joist, engineered lumber or engineered 4x2 trusses spaced per plan.
- Floor sheathing is 3/4" T&G OSB glued and fastened with .099"x2-1/4" 2. nails @ 4" on panel edges and 8" in the field.
- 3. Exterior walls are 2x6 studs sheathed with 24/16 Span rated 7/16" OSB fastened with 8d nails spaced at 6" along panel edges and 12" in the field or 16ga. 1-3/4"x7/16" staples @ 3" edge, 6" field. Typical U.N.O.
- Exterior walls insulated with R23 blown fiber. Typical U.N.O.
- Water/Air barrier "house wrap" installed over all exterior walls. 5.
- 6. Interior side of exterior wall finished with 1/2" gyp then primed with vapor barrier and painted.
- 7. Exterior wall headers per door or window schedule.
- Interior walls are studs spaced at 16" with 1/2" gyp. 8.
- 9. Interior braced walls are 1/2" gyp with fasteners @ 7" on panel edges and 7" in the field.
- Ceilings are 5/8" type x gyp or 1/2" sag resistant gyp. 10.
- Roofs are engineered wood trusses spaced per plan or rafters. 11.
- 12. Trusses attached to top plate/beam with H2.5 on alternate trusses.
- Roofs insulated with R49 climate pro blown in or equivalent. 13.
- 24/16 span rated 7/16" OSB roof sheathing fastened with 16ga. 1-3/4" x 14. 7/16" staples at 3" at panel edges and 6" in the field.
- 32/19 span rated 5/8" OSB roof sheathing fastened with 16ga. 2" x 15. 7/16" staples at 4" at panel edges and 8" in the field.

Wardcraft Homes disclaimer:

- See order form for applicable specifications.
- Installation and materials of garages, driveways, sidewalks, porches, exterior stair/landings, beams, columns and guards to determined and verified by others on site. U.N.O.
- Garage/porch wiring completed by locally licensed electrician. Fixtures and outlets are supplied onsite by others U.N.O.
- Leaks that occur at any porch/patio/deck installed less than 4" below door threshold are not the responsibility of Wardcraft Homes.
- 5. Foundation plans provided are for dimensional and anchorage purposes. Actual foundation design, engineering, materials and workmanship to be the responsibility of the foundation contractor or licensed engineer.
- It is the responsibility of the foundation contractor or builder to comply with all electrical, mechanical, energy and building codes that may apply to foundation. Including installation of a Class I vapor barrier in crawlspaces.
- 7. All footing, foundation wall and reinforcement to be determined by foundation engineers analysis of soil conditions and loads.
- 8. Column sizing and spacing to be determined by engineers analysis of loads.
- Provided column sizing and spacing is based on modular loads and are not meant to be a substitute for analysis by an engineer.
- 10. Changes to provided column sizing or spacing must be approved by Wardcraft Homes.
- Garage, porch and basement construction is onsite by others. 11. 12.
 - Steps into garage with 3 risers or more require a landing built onsite by others.
- 13. Fire protection on the undersides of floors is the customers responsibility.
- Interior elevations are schematic and may not show the exact styles of trim, fixtures or casework to be installed.

Building Codes: Nebraska/(Kansas Inventory)

2015 IRC 2023 NEC

Energy: 2015 IRC

Sheet Number	Sheet Name
A001	Title
A100	Module Plan
A101	Project Plan
A200	Front and Back Elevation
A201	Side Elevations
A300	Schedules/Details
A301	Architectural Details
E100	Electrical
E300	Panel Schedule
E301	Lighting Coordination
M100	Mechanical Plan
M200	Mechanical Coordination
S100	Foundation
S101	Foundation Project
S110	Foundation Details
S200	Floor Framing
S300	Wall Framing
S400	Roof Framing

Building Design Loads: Roof: #30 LL + #20 DL Floor: #40 LL + #15 DL Wind: 115 Vult (IRC 2015-18) Wind: 90 mph. (IRC 2009-12)

Exposure: C Seismic: Catagory C

Abbreviations:

AFF = Above framed floorAFL=Advanced framing lumber

BTM = Bottom

BSMT = Basement

D = Dryer

DBL = Double

DW = Dishwasher

DN = Down

EXT = Exterior

GLB = Glue laminated beam

HDR = Header

HH = Header height

INV = Inverted

LVL = Laminated veneer lumber

OC = On center

OSB = Oriented strand board

OSBO = On site by othersOSBWCHIC = On site by Wardcraft

Homes Independent Contractor

PSL = Parallel strand lumber

REF = Refrigerator

SG = Safety glazed

SGL = Single

SW = Sheetrock wrapped

TOB = Top of beam

TYP = Typical

UNO = Unless noted otherwise

VL = Versa laminated lumber

W = Washer

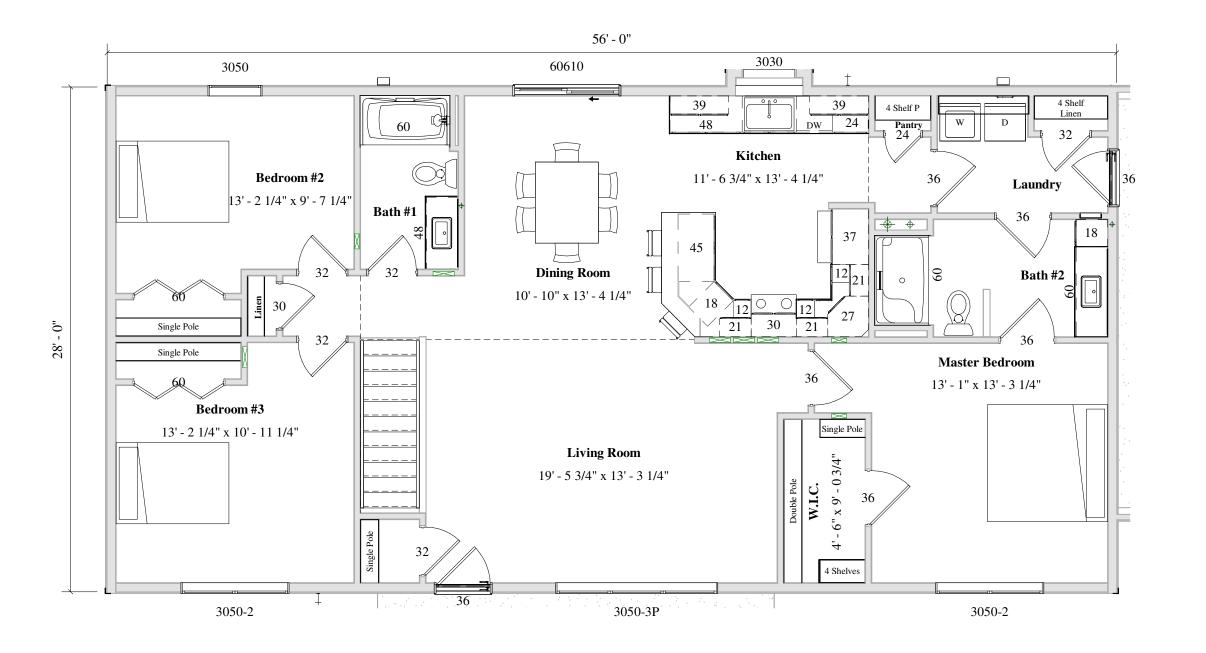
WW = Wood wrapped

IWD-24-2S Residence

WCH/Builder

DATE: 02-12-24 SCALE: AS NOTED DRAWN: PB 6085-M

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 $1 \frac{\text{Floor Plan Module Web}}{3/16" = 1'-0"}$

DRAWN: PB
PROJECT:
6085-M
SHEET
WS
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The IWD-24-2S Residence

Address TBD

Address TBD

Address TBD

THE SUPPLIER AND HOMEOWNER HAVE REVIEWED AND APPROVED.

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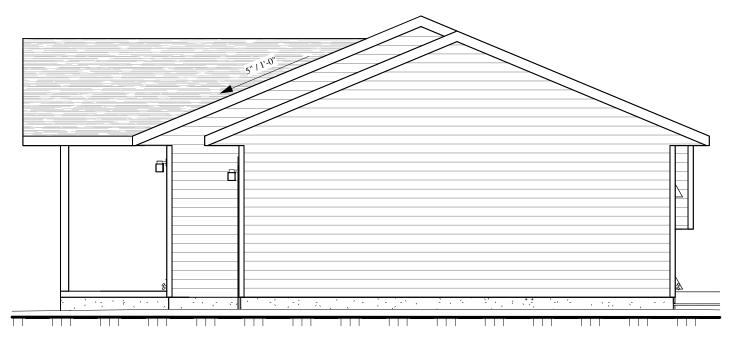
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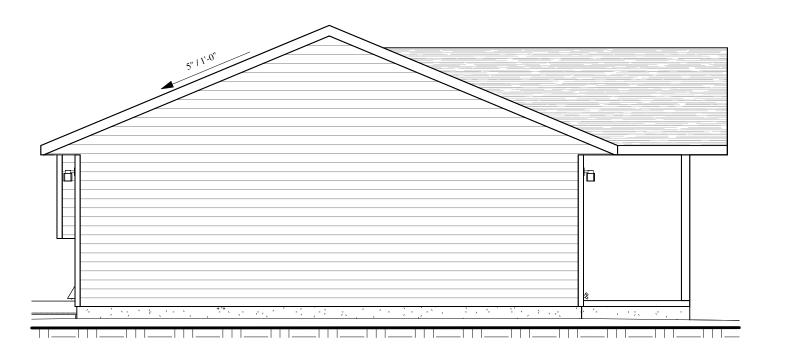
WCH/Builder



Final Production Prawings



1 Right 3/16'' = 1'-0''



Left
3/16" = 1'-0"

WCH/Builder The IWD-24-2S Residence



DATE: 02-12-24
SCALE: AS NOTED
DRAWN: PB
PROJECT:
6085-M
SHEET
A201
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