

DRAWINGS:

1) THIS SET OF DRAWINGS IS INTENDED FOR USE BY PEOPLE WITH KNOWLEDGE OF CONSTRUCTION AND BUILDING STRUCTURE. ENERCEPT RECOMMENDS CONSULTING YOUR LOCAL BUILDING PROFESSIONALS REGARDING SPECIAL CONDITIONS AND REGULATIONS CONCERNING HIGH WIND, SEISMIC AND LARGE EXPOSURE AREAS. THESE CONDITIONS MAY REQUIRE FURTHER ENGINEERING REGARDING LATERAL BUILDING DESIGN. DIMENSIONS:

1) THE OWNER/CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS IN THE FIELD AND NOTIFY ENERCEPT OF ANY DISCREPANCIES. PREPARATION:

1) PRIOR TO CONSTRUCTION OF YOUR NEW ENERCEPT PROJECT, ENERCEPT INC. STRONGLY SUGGESTS THAT THE OWNER/CONTRACTOR HAVE A FULL UNDERSTANDING OF THE ENERCEPT CONSTRUCTION AND ELECTRICAL GUIDES. ANY AREAS IN QUESTION SHOULD BE ADDRESSED PRIOR TO CONSTRUCTION. MISC.:

1) AREAS THAT REQUIRE FRAMING OVER THE ENERCEPT PANELS WILL
BE DESIGNED AND MATERIALS SUPPLIED BY OTHERS. PROPER
VENTILATION IS REQUIRED FOR OVERFRAMED AREAS. ELECTRICAL:

1) ENERCEPT WALL PANELS HAVE A 16" HORIZONTAL ELECTRICAL CHASE, AND A VERTICAL CHASE ON EACH SIDE OF WINDOW AND DOOR ROUGH OPENINGS. COUNTER AREAS IN THE KITCHEN, UTILITY, AND BATHROOM WILL HAVE AN ADDITIONAL 44" HORIZONTAL CHASE. PANEL INSTALLATION:

1) WHEN SETTING ENERCEPT WALL AND ROOF PANELS THE BUILDER MUST CHECK TO MAKE SURE THAT ALL CENTERLINE DIMENSIONS ARE MAINTAINED. CENTERLINE DIMENSIONS FOR ROUGH OPENINGS, SUPPORT POSTS, RIDGE LINES, AND ANY OTHER REQUIRED AREAS ARE NEEDED FOR PROPER INSTALLATION OF ENERCEPT PANELS. DOOR AND WINDOW OPENINGS:

1) ALL OPENING SIZES ON THE DRAWING ARE ROUGH OPENING SIZES, NOT UNIT SIZES. IT IS THE RESPONSIBILITY OF THE OWNER/CONTRACTOR TO VERIFY ALL DOOR AND WINDOW LOCATIONS, ROUGH OPENINGS, AND HEADER HEIGHTS. STRUCTURAL:

1) IT IS THE RESPONSIBILITY OF THE OWNER/CONTRACTOR TO INCORPORATE THE ENERCEPT PANELS INTO THE OVERALL DESIGN OF THE STRUCTURE. ALL CONNECTIONS BETWEEN THE BUILDING COMPONENTS AND THE ENERCEPT PANELS WILL BE THE RESPONSIBILITY OF THE OWNER/CONTRACTOR. CONSTRUCTION NOTES: 2) NAIL ALL PANEL JOINTS USING 8D NAILS ON 6" CENTERS ON BOTH THE INTERIOR AND EXTERIOR SURFACES. PANELS MUST BE NAILED TO THE PLATE MATERIAL USING 8D NAILS ON 6" CENTERS. TOP PLATES TO BE NAILED TO POSTS WITH 16D NAILS. REFER TO THE ENERCEPT CONSTRUCTION GUIDE FOR COMPLETE DETAILS. 5) PROVIDE DOUBLE FLOOR JOISTS OR SOLID BLOCKING UNDER SUPPORT POINTS OR WHERE PARTITIONS OCCUR. 4 5) WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS. PLEASE NOTIFY ENERCEPT OF ANY DISCREPANCIES. 4) ALL DOORS AND WINDOWS ARE DIMENSIONED TO THE CENTER OF EACH OPENING, UNLESS SHOWN OTHERWISE. 3) EXCEPT WHERE SPECIFICALLY DIMENSIONED, ALL INTERIOR FRAMED WALLS ARE TO BE LOCATED BY THE OWNER/CONTRACTOR. 2) DIMENSIONS ARE TO THE FACE OF SHEATHING ON ENERCEPT PANELS, TO THE FACE OF SHEATHING ON EXTERIOR FRAMED WALLS & TO THE FACE OF STUDS ON INTERIOR FRAMED WALLS 3) ENERCEPT SHALL NOT BE RESPONSIBLE FOR CHANGES OR DEPARTURES FROM THESE DRAWINGS AND SPECIFICATIONS BY OWNER/CONTRACTOR, OR ANY OFFICIAL AT ANY TIME DURING CONSTRUCTION. PLEASE CALL BEFORE YOU CUT 1-800-658-3303. ENERCEPT ACCEPTS NO RESPONSIBILITY FOR THE DESIGN, SPECIFICATIONS, AND CONSTRUCTION OF INTERIOR WALLS, INTERIOR SUPPORT WALLS, COLUMNS, OR POSTS. ALL MATERIALS FOR THE INTERIOR STRUCTURE AND SUPPORT TO BE SUPPLIED BY THE OWNER/CONTRACTOR, UNLESS OTHERWISE SPECIFIED. STANDARD HEADER HEIGHT FOR ALL DOOR AND WINDOW ROUGH OPENINGS IS 6'-11" FROM THE SUBFLOOR, UNLESS SPECIFIED BY THE OWNER/CONTRACTOR. HEADER HEIGHTS ARE ADJUSTED ACCORDING TO UNIT SPECIFICATIONS. SHOULD QUESTIONS ARISE REGARDING THE USE OF THIS SHEET OR THE SUITABILITY OF DETAILS FOR SITUATIONS ENCOUNTERED, CONTACT ENERCEPT BEFORE PROCEEDING. ENERCEPT CANNOT BE HELD RESPONSIBLE FOR MISINTERPRETATION OR MISUSE OF INFORMATION HEREIN, OR USE OF THIS INFORMATION BY PERSONS NOT KNOWLEDGEABLE IN ITS DERIVATION AND IMPLEMENTATION. ENERCEPT WILL NOT BE RESPONSIBLE FOR ON-SITE ALTERATIONS OR MODIFICATIONS TO PANELS AS MANUFACTURED UNLESS: ILLUSTRATED IN THE ENERCEPT CONSTRUCTION GUIDE, OR APPROVED IN ADVANCE BY AUTHORIZED ENERCEPT PERSONNEL. ALL WARRANTIES WILL BE VOIDED WITHOUT PREVIOUS AUTHORIZATION. REFER TO THE ENERCEPT CONSTRUCTION AND ELECTRICAL GUIDES FOR STANDARD PANEL INSTALLATION. INSTALLATION NOTES SHOWN ON THIS SET OF DRAWINGS MAY SUPERSEDE THE CONSTRUCTION GUIDE. SUPPORT POINTS LOCATED WITHIN THE ENERCEPT PANEL WILL BE PROVIDED BY ENERCEPT. SUPPORT POINTS AND HEADERS LOCATED ON INTERIOR WALLS TO BE DESIGNED AND SUPPLIED BY OTHERS, UNLESS NOTED OTHERWISE. THE OWNER/CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY SUPPORTS AND BRACING FOR WALLS AND FLOORS PRIOR TO THE COMPLETION OF THE LATERAL AND VERTICAL LOAD SYSTEMS. ENERCEPT DOES NOT ASSUME RESPONSIBILITY OF ANY ERRORS OR OMISSIONS ON THESE DRAWINGS, UNLESS ADVISED IN WRITING PRIOR TO THE START OF CONSTRUCTION.

PANEL DESCRIPTION:

ENERCEPT WALL PANELS CONSTRUCTED WITH A 7 1/4" EPS CORE, 7/16" OSB INTERIOR AND EXTERIOR SHEATHING, AND A THERMALLY BROKEN CONNECTION POST AT THE EDGE OF EACH PANEL.

WALL PANEL THICKNESS = 8 1/8"

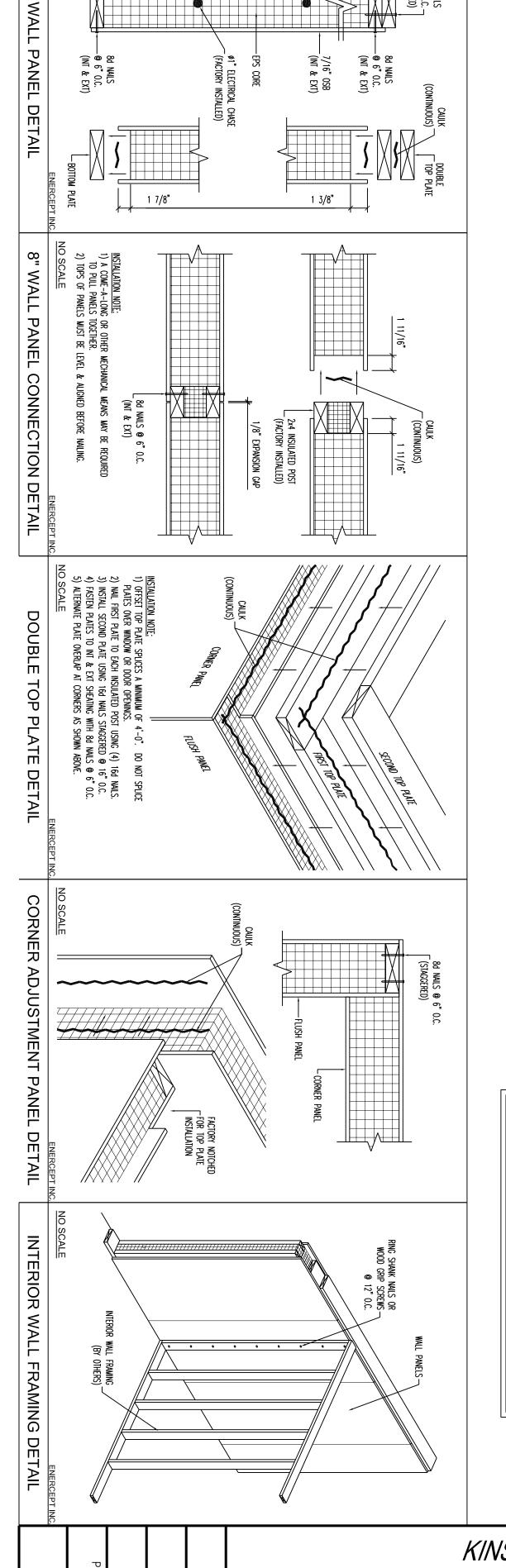
PANEL HEIGHT (BOTTOM OF PANEL TO TOP OF PLATES) = 9'-0", UNLESS OTHERWISE SPECIFIED.

INTERIOR LAYOUT:

ENERCEPT MAKES EVERY EFFORT TO ACCURATELY LOCATE INTERIOR WALLS AND FIXTURES. HOWEVER, UNLESS SPECIFICALLY DIMENSIONED, INTERIOR WALL LAYOUTS SHOULD NOT BE SCALED OR UTILIZED TO DETERMINE CRITICAL DIMENSIONS SUCH AS DOOR/WINDOW PLACEMENT. INTERIOR WALL LAYOUTS ARE FOR REFERENCE ONLY. IT IS THE RESPONSIBILITY OF THE BUILDER TO DETERMINE ACTUAL PLACEMENT OF INTERIOR PARTITIONS.

**GENERAL NOTES:** 

2X4 STUDS TO BE PLACED SIDEWAYS 2 FEET O.C. INSIDE EXTERIOR OSB TO FASTEN EXTERIOR SIDING. 19'-3 1/2" (WALL HGT. 9'-0") 11'-1 5/8" 8'-1 7/8" 128 134 133 135 159 127 4'-9" x 4'-0 1/2" 135 6'-8" H.H. 126 136 137 15'-0" 138 125 139 140 122 123 20 119 105 106 115 07 108 112 113 110 109 111 19'-3 1/2" (WALL HGT. 9'-0")



SCALE: 3/16":1'-0"

DRAWN BY: JRC

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VARIES

4

ENERCEPT HOMES ARE DESIGNED TO BE VERY AIR TIGHT. ENERCEPT HIGHLY RECOMMENDS THAT YOU WORK WITH A HVAC PROFESSIONAL TO DESIGN A VENTILATION SYSTEM THAT WILL INSURE INDOOR AIR QUALITY AND MOISTURE CONTROL. AIR—TO—AIR HEAT EXCHANGERS/VENTILATORS ARE HIGHLY RECOMMENDED.

NO SCALE

3)

ALL ENERCEPT PANELS REQUIRE A 6 APPLIED TO THE INTERIOR SURFACE. CONSTRUCTION GUIDE FOR DETAILS.

STAIR DESIGN AND LAYOUT WILL BE THE RESPONSIBILITY OF THE OWNER/CONTRACTOR.

SEND DRAWINGS TO:

MIKE KINSELLA
21 ELLSWORTH LANE
LADUE, MO 63124

BUILDER INFORMATION:

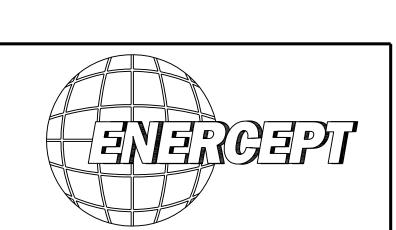
TYLER MORGAN
9722 GRAYSTONE TERRACE
ROCK HILL, MO 63119

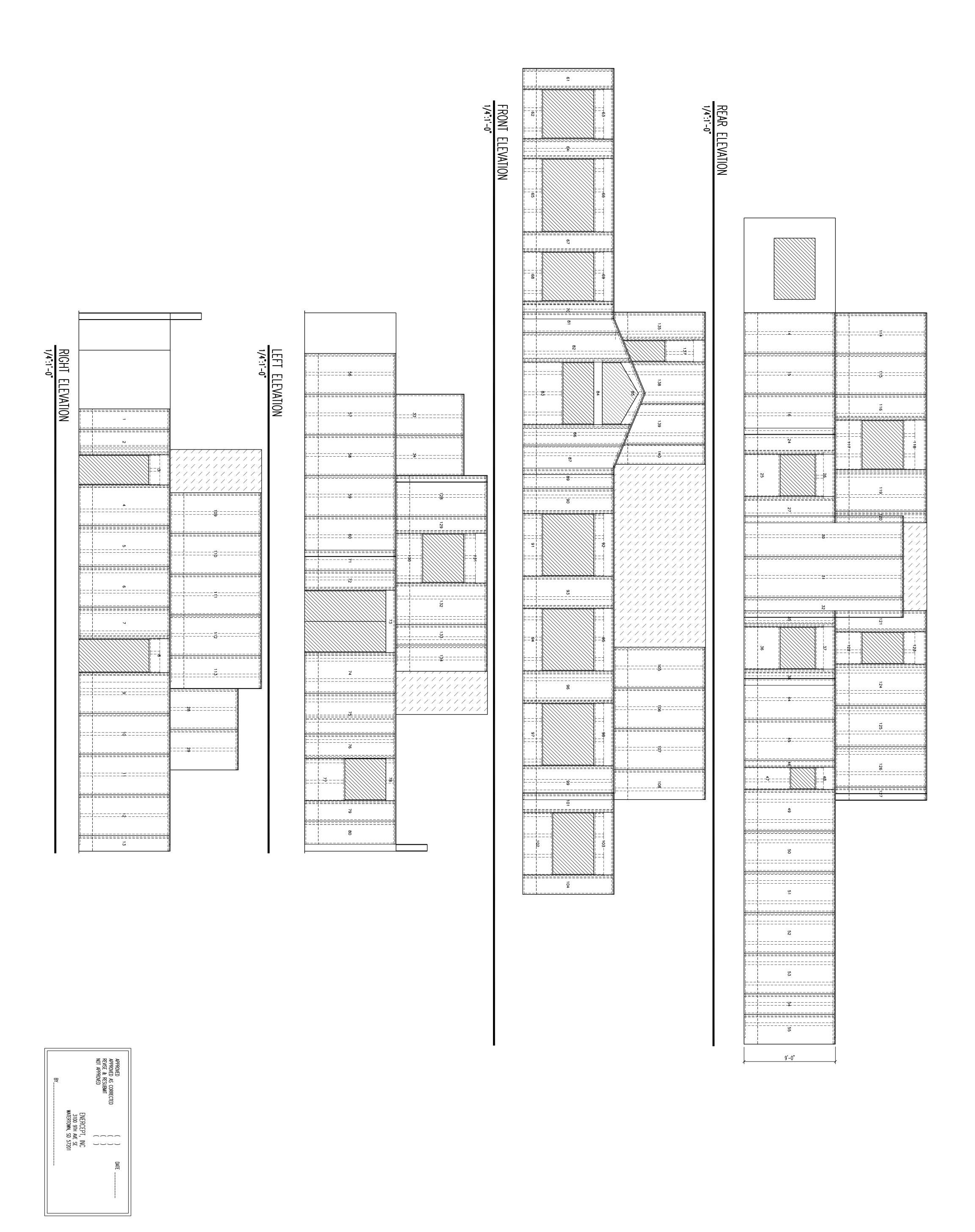
ENERCEPT, INC 3100 9TH AVE SE WATERTOWN, SD 57201

REV A (JRC) 1-28-14
ADDED GABLE WALL TO
KITCHEN. CHANGED
HEADER HEIGHTS

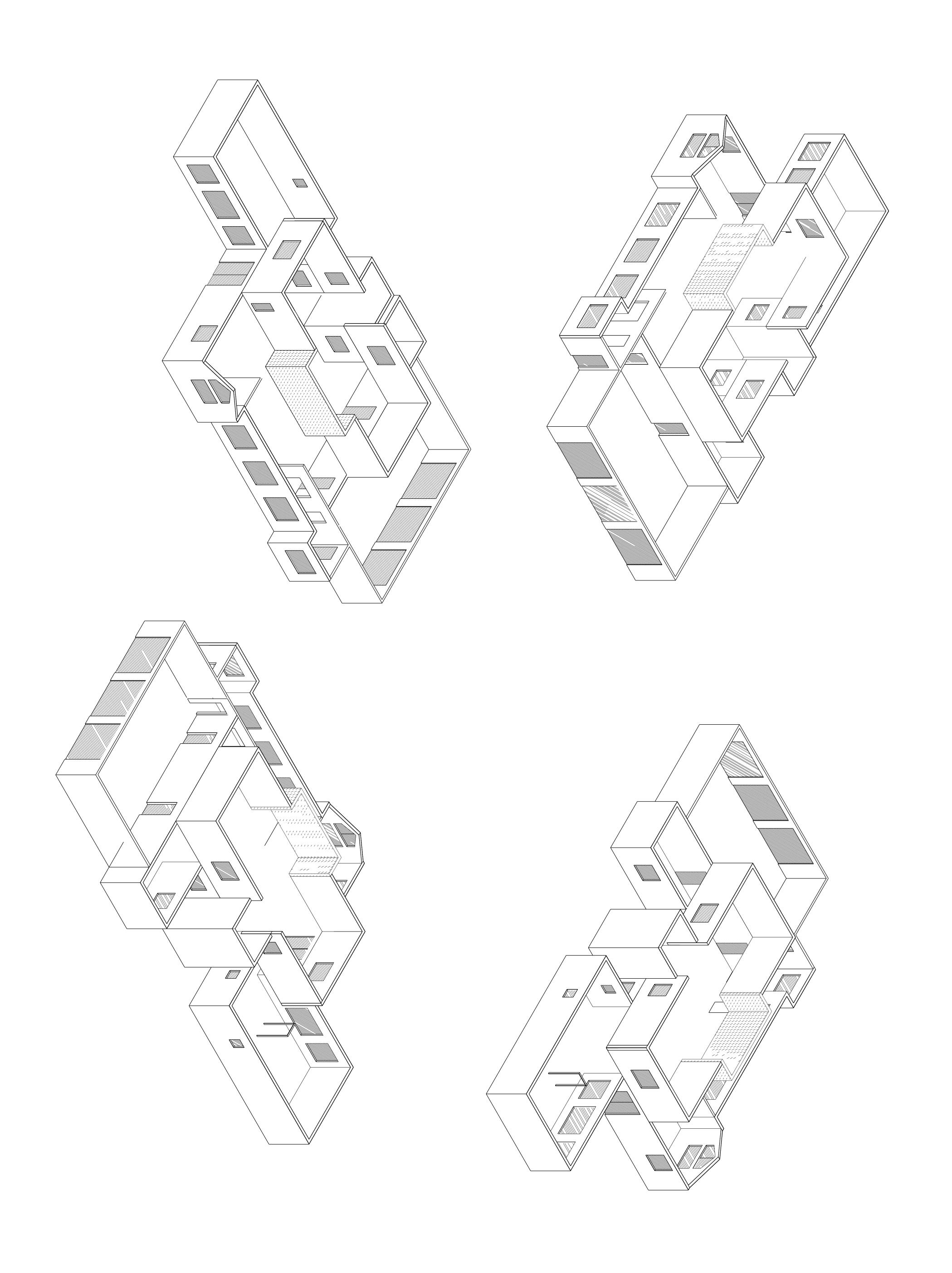
REV B (JLS) 1-29-14
UPDATED WINDOW RO'S,
ADDED GIRDER TRUSS

ENERCEPT, INC.
3100 9th AVE SE
WATERTOWN, SD 57201
PHONE: (605) 882-2222
FAX: (605) 882-2753
(800) 658-3303
www.enercept.com





SCALE: 1/4":1'-0"  DRAWN BY: JRC  DATE: 1-22-14  PROJECT NUMBER: 63656  SHEET: 3 OF 4	KINSELLA		ADDED GOLD STORE OF THE ADDED
	SEND DRAWINGS TO: MIKE KINSELLA 21 ELLSWORTH LANE LADUE, MO 63124	BUILDER INFORMATION: TYLER MORGAN 9722 GRAYSTONE TERRACE ROCK HILL, MO 63119	WATERTOWN, SD 57201 PHONE: (605) 882-2222 FAX: (605) 882-2753
	ELEVATIONS		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$



SCALE: 1/8":1'-0"  DRAWN BY: JRC  DATE: 1-22-14  PROJECT NUMBER: 63656  SHEET: 4 OF 4	KINSELLA	ADDER HEADER ADDER STORE ENERCEPT, INC.
	SEND DRAWINGS TO:  MIKE KINSELLA  TYLER MORGAN  21 ELLSWORTH LANE  LADUE, MO 63124  BUILDER INFORMATION:  TYLER MORGAN  9722 GRAYSTONE TERRACE  ROCK HILL, MO 63119	SP (S)
	3D VIEWS	(800) 658-3303 www.enercept.com