

ESIGN & TECHNOLOGY 888NIC:144	WAUSAU INTIALITIE ALL AREA WULT WESS SESSORY STUDENT CHAPTER ASSOCIATION
ARCHITECTURAL DE	MATIONAL ASSOCIATION OF STUDENT CHAPTERS BUILDERS
Northcentral	HOME OF THE TIMBERWOLVES
	EY BEAN 20-12-09
CHECKED BY:	
DATE:	
REVI	ISIONS
NO. DATE	REVISED BY: CHECKED BY:
1 12/16	BEANJ TSEVERSON

DRAWING LEGEND

LOT LINE
STREET CENTERLINE
SEBACK/EASEMENT
GAS LINE
TELEPHONE, ELECTRIC, CABLE
EXISTING CONTOUR
PROPOSED CONTOUR
SISTING DRAINAGE
PROPOSED DRAINAGE
FROPOSED DRAINAGE
SILT FENCE
STRUCTURE
ROOF

А

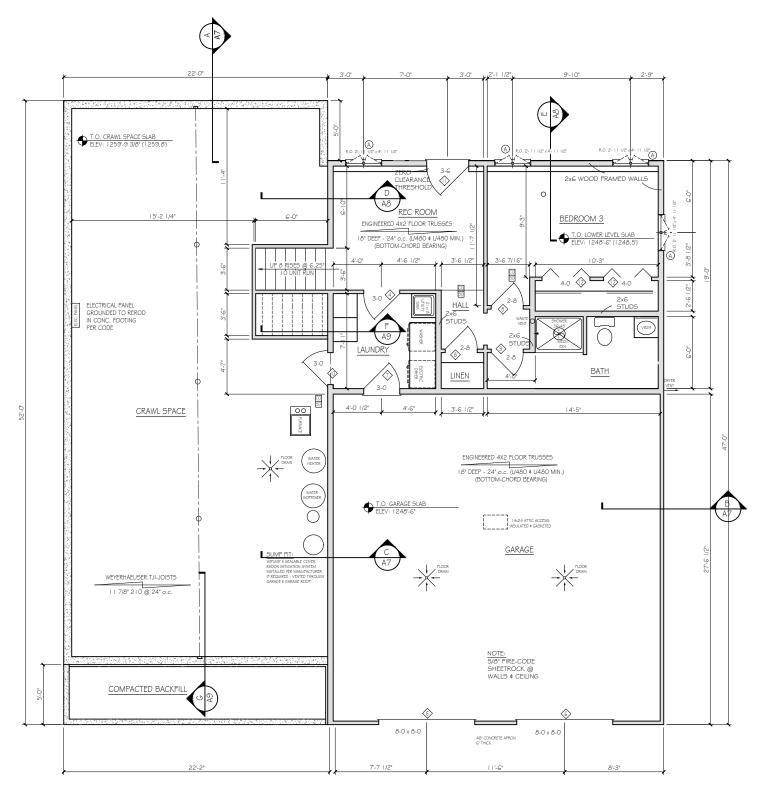
ROJECT NAME:

SHEET CONTENTS:

ARCHITECTURAL DESIGN 3 SPLIT LEVEL RESIDENCE FALL 2020

SITE PLAN

DRAWING LEGEND



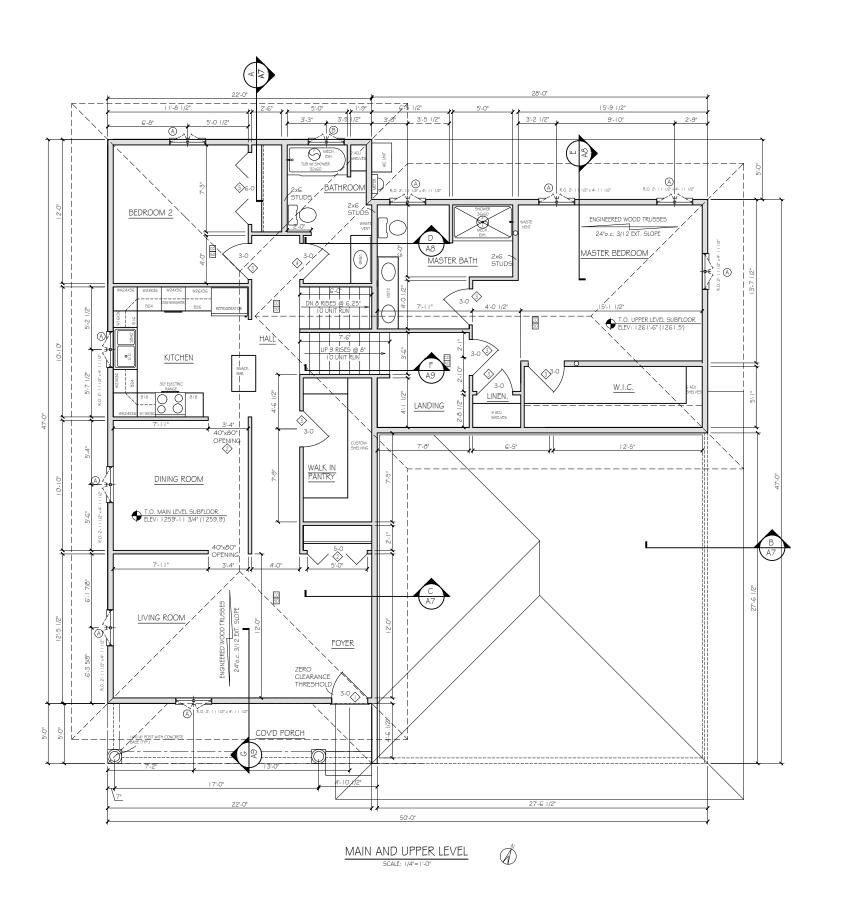
ARCHITECTURAL DESIGN & TECHNOLOGY 1000 W. CAMPUS DRIVE WAUSAU, WI 5401 National Association o Home Builders Номе оғ тне Тімве**г**wolves Northcentral JOEY BEAN 2020-10-22 CHECKED BY: LAURA WHITE 2020-10-22 REVISIONS REVISED BY: CHECKED BY BEANJ TSEVERSON 12-08 ROJECT NAME: ARCHITECTURAL DESIGN 3 SPLIT LEVEL RESIDENCE FALL 2020

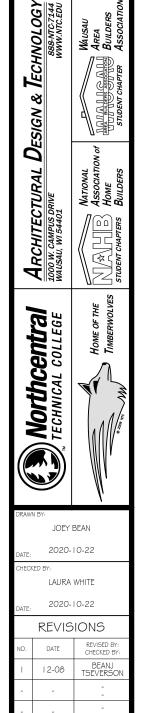
CRAWL SPACE AND LOWER LEVEL

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HEET CONTENTS:

LOWER LEVEL PLAN CRAWL SPACE PLAN





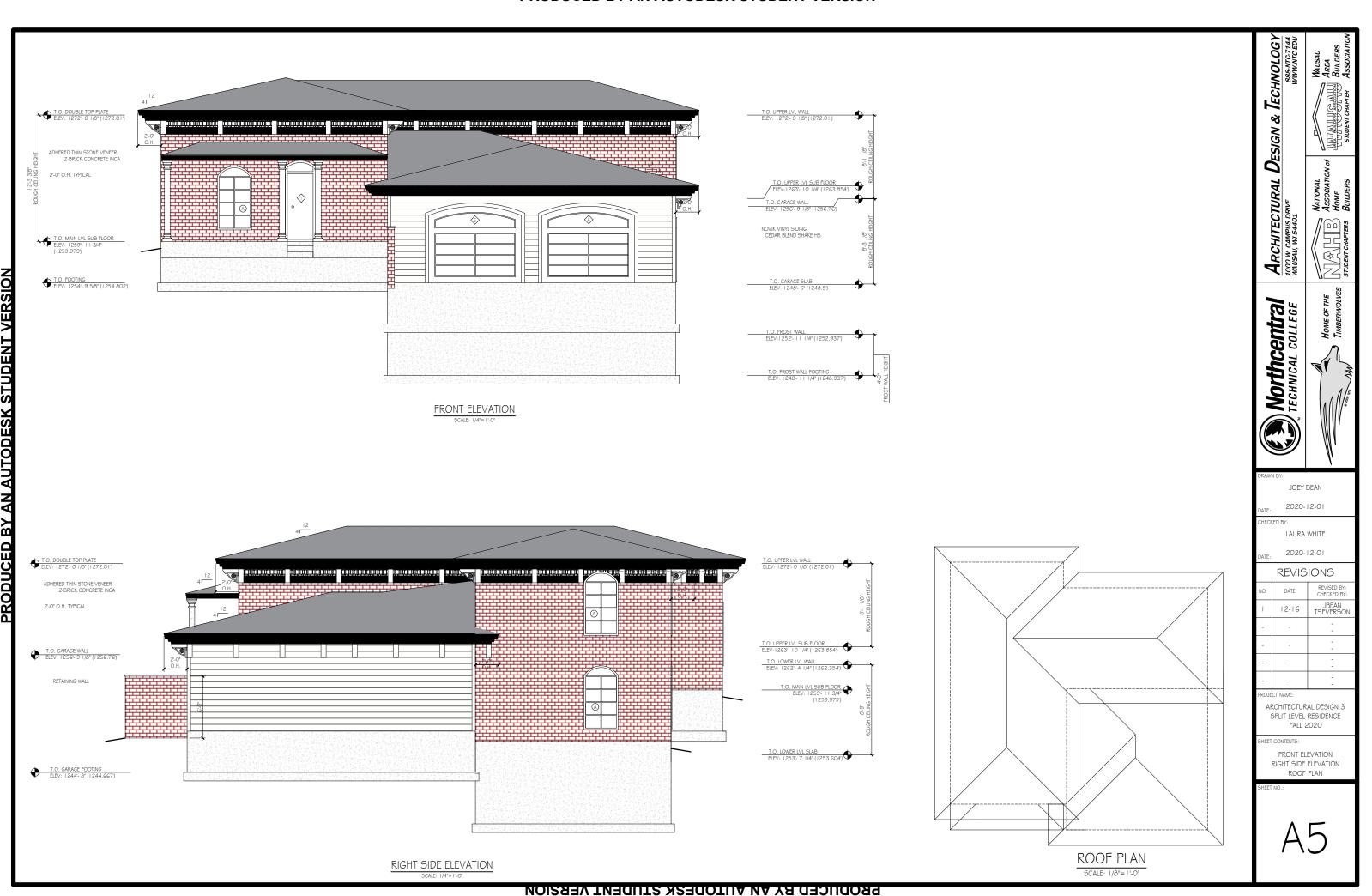
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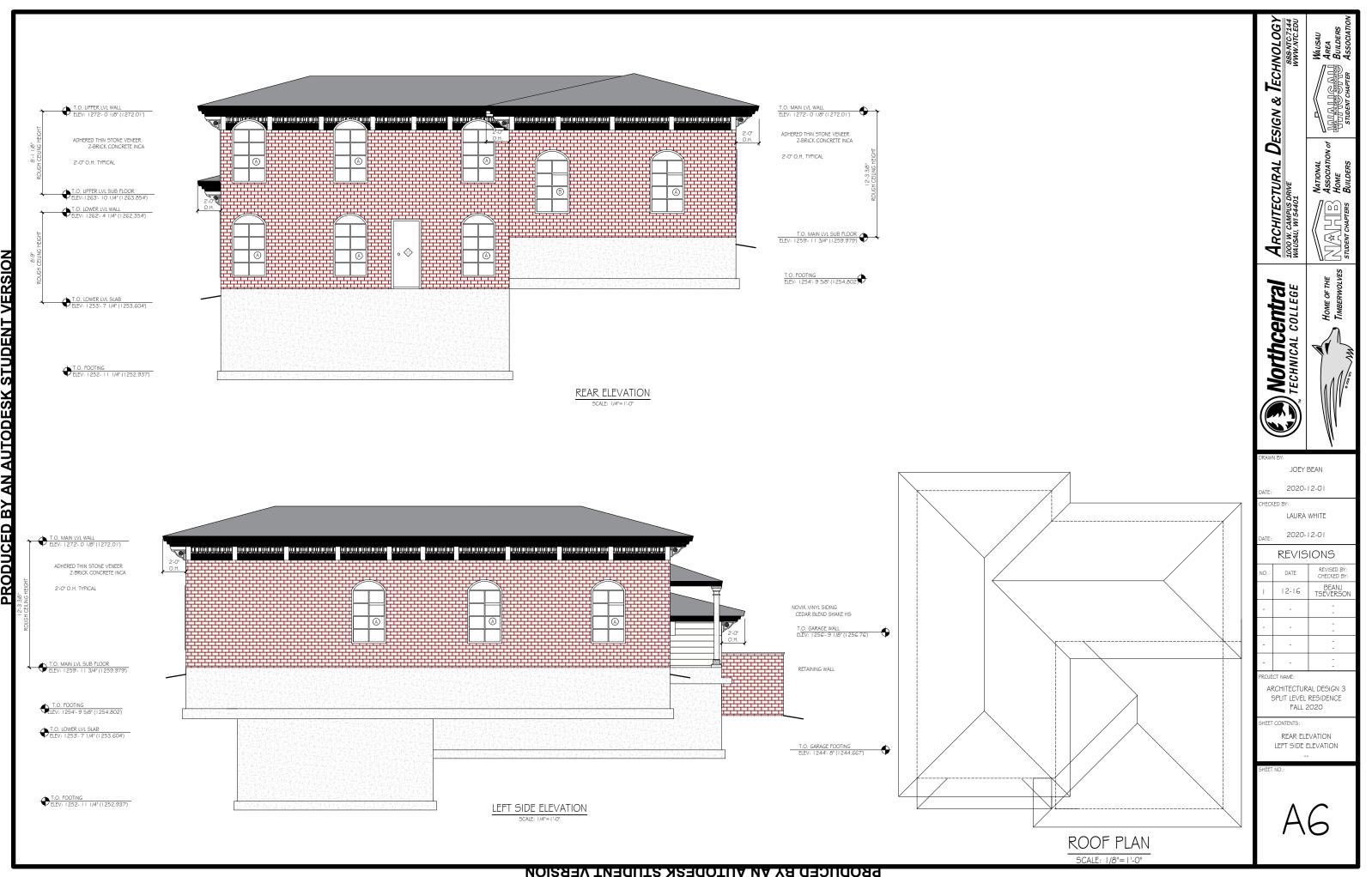
ROJECT NAME:

HEET CONTENTS:

ARCHITECTURAL DESIGN 3 SPLIT LEVEL RESIDENCE FALL 2020

MAIN LEVEL FLOOR PLAN UPPER LEVEL FLOOR PLAN NOTES AND SPECIFICATIONS





TYPICAL WALL SECTION

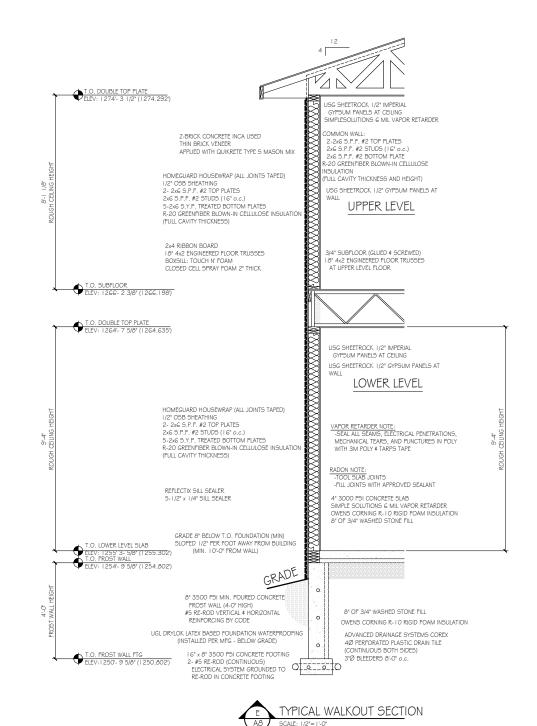
GAF EXHAUST VENT 20 FT STRIP

VENT DUROVENT RAFTER VENT

HEAT \$ MOISTURE CONTINUOUS RIDGE

ASPHALT SHINGLES MFG: GAF WEIGHT/TYPE: 62# STYLE/MODEL: ROYAL SOVEREIGN

STUDENT VERSION





SPLIT LEVEL RESIDENCE

FALL 2020

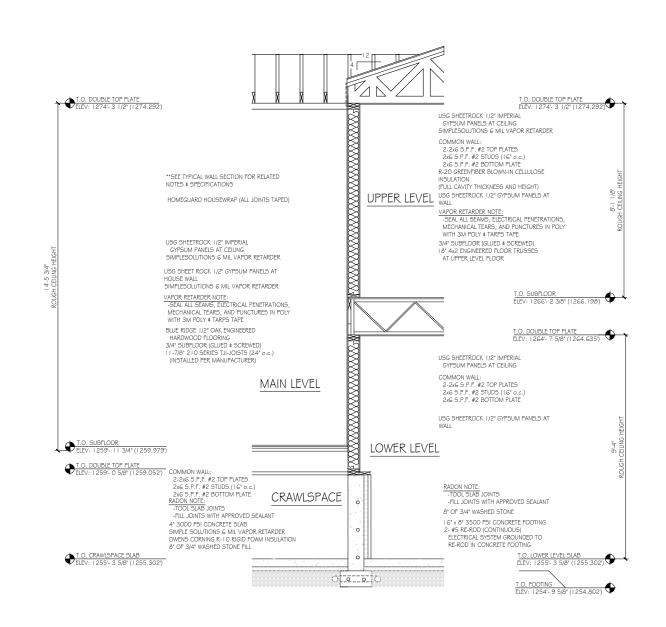
TYPICAL WALL SECTION
TYPICAL WALKOUT SECTION

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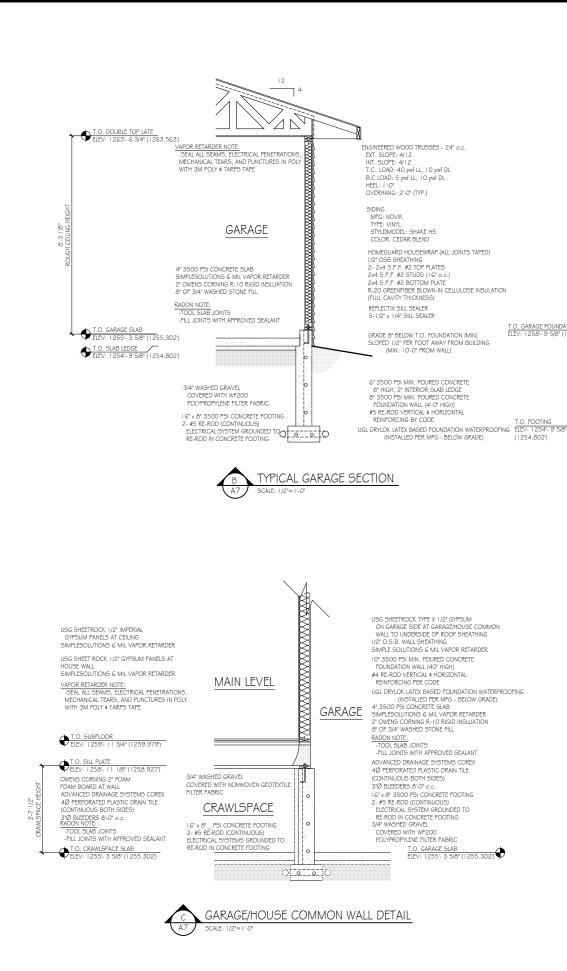
TECHNOLOGY 888/NC7144

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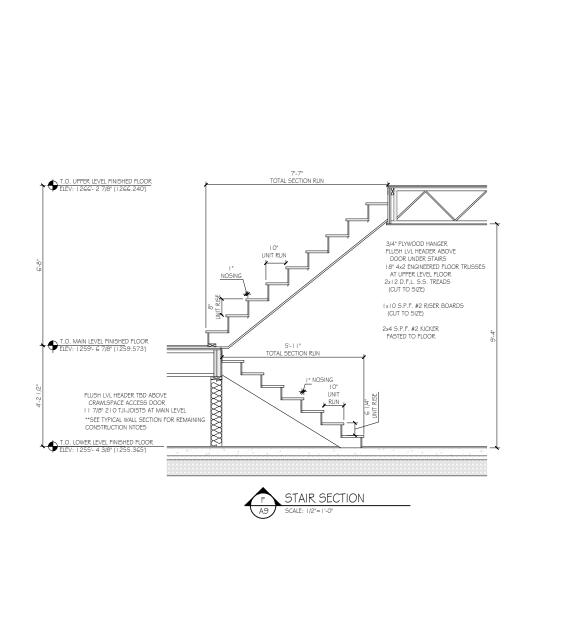
DESIGN

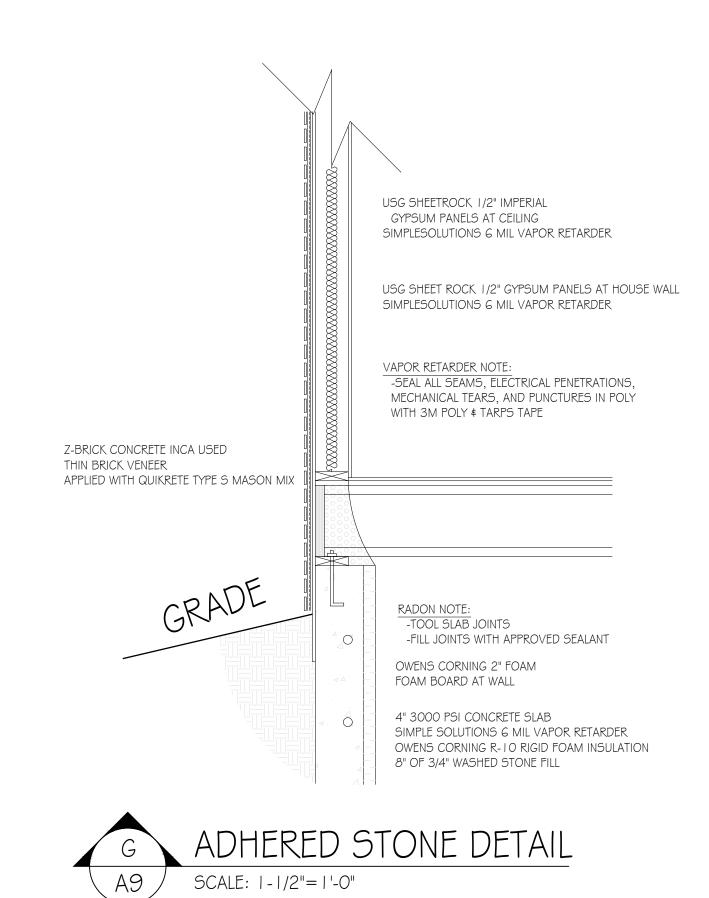


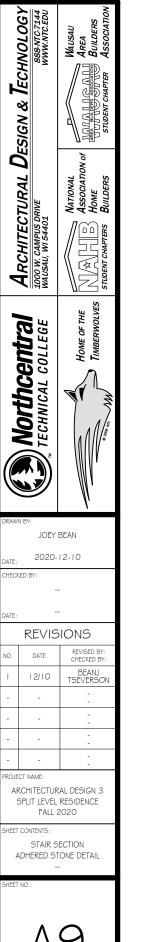












	DOOR SCHEDULE									
MARK	QTY	DOOR SIZE	JAMB	HINGED	MANUFACTURER	MODEL/CATALOG NUMBER	DOOR TYPE	FRAME TYPE	LOCKSET	REMARKS
\bigcirc	- 1	3'-0" x 6'-8"	4-9/16"	RIGHT	STEVES \$ SONS	MF2PPSE-36-CT-4IRH	ENTRANCE	WOOD	CAMELOT	TEMPERED GLAZING LOe
2	1	5'-0" x 6'-8"	4-9/16"	N/A	IMPACT PLUS	BFP344-6080W	BIFOLD	WOOD	N/A	-
3	3	3'-0" x 6'-8"	4-9/16"	LEPT	STEVES \$ SONS	QG4M I NNNLELHB-	INT. SWING	WOOD	KWIKSET	-
4	- 1	3'-0" x 6'-8"	4-9/16"	RIGHT	STEVES \$ SONS	QG4M I NNNLERHB	INT. SWING	WOOD	KWIKSET	-
(5)	1	6'-0" x 6'-8"	4-9/16"	N/A	IMPACT PLUS	BFP344-7280W	BIFOLD	WOOD	N/A	-
6	2	8'-0" x 7'-0"	4-9/16"	N/A	CLOPAY	GR2SU_WO_WIA2	OVERHEAD	STEEL	N/A	-
\Diamond	- 1	3-0" x 6'-8"	4-9/16"	LEPT	STEVES \$ SONS	ST21-PR-30-4ILH	EXT. SWING	WOOD	CAMELOT	-
(8)	2	2'-8" x 6'-8"	4-9/16"	LEPT	STEVES \$ SONS	NG4M I NNNLELHB	INT. SWING	WOOD	KWIKSET	-
9	1	2'-8" x 6'-8"	4-9/16"	RIGHT	STEVES \$ SONS	NG4M I NNNLERHB	INT. SWING	WOOD	KWIKSET	-
	1	3'-0" x 6'-8"	4-9/16"	RIGHT	STEVES \$ SONS	ST21-PR-28-40RH	EXT. SWING	WOOD	CAMELOT	-
\Diamond	- 1	3'-0" x 6'-8"	4-9/16"	RIGHT	BUILDERS CHOICE	HDXD184523	EXT. SWING	WOOD	CAMELOT	TEMPERED GLAZING
\langle	2	4'-0" x 6'-8"	4-9/16"	N/A	IMPACT PLUS	BFP344-4880W	BIFOLD	WOOD	N/A	-
DOOR	NOTES:									

MARK	DESCRIPTION/SIZE	REMARKS (O.C. SPACING)
J-1	I JOIST	TJI 10 1 7/8" @ 24" o.c. L/480 L/360 DL: 10PSF LL: 40PSF
T-1	FLOOR TRUSSES	24" o.c. L/480 L/360 DL: 105PF LL: 40P5F
B-1	CRAWL SPACE BEAM	3- 3/4" x 9 /4" 2.0E MICROLLAM LVL DROPPED BEAM
C-1	CRAWL SPACE COLUMN(5)	3" DIAMETER STANDARD STEEL PIPE
H-7	LOWER LEVEL HEADER (WIDEST)	2- 3/4" x 7 /4" 2.0E MICROLLAM LVL

<u>AN AUTODESK STUDENT VERSION</u>

EUTERIOR DOOR MANUFACTURER: STEVES 4 SONS
EXTERIOR DOOR MANUFACTURER: STEVES 4 SONS
EXTERIOR DOOR SPECIFICATIONS: EXTERIOR = , MF2PPSE-3G-CT-4IRH, TEMPERED GLASS OR WOOD, CAMELOT AGED BRONZE HARDWARE , 4-9/16'

OVERHEAD GARAGE DOOR SPECIFICATIONS: EXTERIOR = GR2SU_WO_WIA2, WOOD, 4-9/16'

INTERIOR DOOR MANUFACTURER: STEVES 4 SONS
INTERIOR DOOR SPECIFICATIONS: INTERIOR = QG4M INNNLERHB, QG4M INNNLERHB, NG4M INNNLERHB, WOOD PANEL, KWIKSET BRASS HARDWARE, 4-9/16'

								ROOM FI	NISH SCH	EDULE						
ROOM	PHY	SICAL PRO	OPERTIES .	CASI	ING	BASEBO	ARD	FLOC)R		WALL			CEILING		DEMARKS
NAME	AREA	VOLUME	WALL PERIM.	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	TEXTURE	FINISH	MATERIAL	TEXTURE	FINISH	REMARKS
REC ROOM	129 sq ft	1134 cu ft	45.75'	WOOD	WHITE	WOOD	WHITE	VINYL	FRENCH OAK	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
LOWER HALL	42 sq ft	254 cu ft	37.50'	WOOD	WHITE	WOOD	WHITE	VINYL	FRENCH OAK	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
LOWER BATH	73 sq ft	643 cu ft	40.50'	WOOD	WHITE	WOOD	WHITE	VINYL	GRAFITO	GYPSUM	SLAPBRUSH	SILVER SKY	GYPSUM	KNOCK DOWN	SILVER SKY	
LAUNDRY ROOM	68 sq ft	595 au ft	32.92'	WOOD	WHITE	WOOD	WHITE	VINYL	FRENCH OAK	GYPSUM	SLAPBRUSH	SILVER SKY	GYPSUM	KNOCK DOWN	SILVER SKY	
BEDROOM #3	169 sq ft	1479 cu ft	51.80'	WOOD	WHITE	WOOD	WHITE	CARPET	WOODLAND	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
FOYER & CLOSET	85 sq ft	744 cu ft	52.75'	WOOD	WHITE	WOOD	WHITE	VINYL	FRENCH OAK	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
LIVING ROOM	187 sq ft	1637 cu ft	55.6'	WOOD	WHITE	WOOD	WHITE	CARPET	WOODLAND	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
DINING ROOM	123 sq ft	1077 cu ft	44.17'	WOOD	WHITE	WOOD	WHITE	VINYL	FRENCH OAK	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
WALK IN PANTRY	69 sq ft	604 cu ft	35.50'	WOOD	WHITE	WOOD	WHITE	VINYL	FRENCH OAK	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
KITCHEN	124 sq ft	1085 cu ft	44.75'	WOOD	WHITE	WOOD	WHITE	VINYL	FRENCH OAK	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
BEDROOM #2	149 sq ft	1304 cu ft	46.58'	WOOD	WHITE	WOOD	WHITE	CARPET	WOODLAND	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
MAIN BATHROOM	74 sq ft	648 cu ft	38.21'	WOOD	WHITE	WOOD	WHITE	VINYL	GRAFITO	GYPSUM	SLAPBRUSH	SILVER SKY	GYPSUM	KNOCK DOWN	SILVER SKY	
MASTER BATHROOM	101 sq ft	884 cu ft	43.25'	WOOD	WHITE	WOOD	WHITE	CARPET	GRAFITO	GYPSUM	SLAPBRUSH	SILVER SKY	GYPSUM	KNOCK DOWN	SILVER SKY	
LANDING	57 sq ft	499 cu ft	31.08'	WOOD	WHITE	WOOD	WHITE	CARPET	WOODLAND	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
LINEN CLOSEST	11 sq ft	97 cu ft	13.50'	WOOD	WHITE	WOOD	WHITE	CARPET	WOODLAND	GYP5UM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
MASTER BEDROOM	237 sq ft	2074 cu ft	69.5'0	WOOD	WHITE	WOOD	WHITE	CARPET	WOODLAND	GYP5UM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
WALK IN CLOSET	75 sq ft	657 cu ft	39.83'	WOOD	WHITE	WOOD	WHITE	CARPET	WOODLAND	GYPSUM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	
GARAGE	743 sq ft	6113 cu ft	109.00'	WOOD	WHITE	1	-	i	-	GYP5UM	SLAPBRUSH	DOVE	GYPSUM	KNOCK DOWN	SILVER SKY	FIRE CODE GYPSUM AT GARAGE/HOUSE WALL
FINISH NOTES:				· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		·			· · · · · · · · · · · · · · · · · · ·			

FIXT	URE & APPLIANC	E SCHEDULE	
LOCATION	FIXTURE/APPLIANCE	MANUFACTURER	MODEL
	SINK	AKDY	K50303
	DISHWASHER	SAMSUNG	DW80R2031U
KITCHEN	GARBAGE DISPOSAL	INSINKERATOR	BADGER 500
	RANGE/OVEN	SAMSUNG	NE59R432155
	RANGE HOOD	VISSANI	QR2545
	REFRIGERATOR	LG ELECTRONICS	LRDCS26035
	WASHER	SAMSUNG	WF45R6100A
UTILITY	DRYER	SAMSUNG	DVE45R61001
UTILIT	LAUNDRY SINK	RUVATI	RVU6121
3/4 LOWER BATH	WATER CLOSET	GLACIER BAY	N2316
3/4 LOWLE DATT	SHOWER UNIT	ELLA	48365HCBIS
	LAVATORY	GLACIER BAY	EV24P2-WH
	WATER CLOSET	GLACIER BAY	N2316
MASTER BATH	SHOWER UNIT	DREAMLINE	DL-6963R-01C
	LAVATORY	HOME DECORATORS COLLECTION	Sonoma 72PG
	WATER CLOSET	GLACIER BAY	N2316
	TUB/SHOWER UNIT	KOHLER	K-707205-L-SH
	LAVATORY	HOME DECORATORS COLLECTION	Melpark 48W

FINISH NOTES:

BASEBOARDICASING MANUFACTURER: MTE MILLWORK
FLOORING MANUFACTURER: TRAFFICMASTER
WALL/CEILING MANUFACTURER: GEORGIA PACIFIC
PAINT MANUFACTURER: BEHR
STAINFINISH MANUFACTURER: BEHR

WINDOW SCHEDULE

MARK	QTY	WINDOW R.O. SIZE	MODEL/CATALOG NUMBER	WINDOW TYPE	REMARKS
A	13	2'-11 1/2" x 4'-11 1/2"	ULTRA SERIES RADIUS	CASMENT	IGU W/ LoE
B	1	2'-11 1/2" x 4'-11 1/2"	ULTRA SERIES RADIUS	CASMENT	TEMPERED GLAZING

WINDOW MANUFACTURER: MILGRAD WINDOWS & DOORS
WINDOW SPECIFICATIONS: WOOD RADIUS ULTRA SERIES, COLOR-WHITE/FROST, LO-E GLAZING,

FULL SCREEN, STANDARD HARDWARE, NO JAMBS

LOCATION	FIXTURE/APPLIANCE	MANUFACTURER	MODEL
	SINK	AKDY	K50303
	DISHWASHER	SAMSUNG	DW80R2031U5
KITCHEN	GARBAGE DISPOSAL	INSINKERATOR	BADGER 500
KITCHEN	RANGE/OVEN	SAMSUNG	NE59R4321S
	RANGE HOOD	VISSANI	QR2545
	REFRIGERATOR	LG ELECTRONICS	LRDC526035
	WASHER	SAMSUNG	WF45R6100AI
UTILITY	DRYER	SAMSUNG	DVE45R6100F
UIILIII	LAUNDRY SINK	RUVATI	RVU6121
3/4 LOWER BATH	WATER CLOSET	GLACIER BAY	N2316
3/4 LOWLK DATT	SHOWER UNIT	ELLA	48365HCBI5
	LAVATORY	GLACIER BAY	EV24P2-WH
	WATER CLOSET	GLACIER BAY	N2316
MASTER BATH	SHOWER UNIT	DREAMLINE	DL-6963R-01C
	LAVATORY	HOME DECORATORS COLLECTION	Sonoma 72PG
	WATER CLOSET	GLACIER BAY	N2316
	TUB/SHOWER UNIT	KOHLER	K-707205-L-SHF
	LAVATORY	HOME DECORATORS COLLECTION	Malazak 48W



FOUNDATION PLAN

FOUNDATION PLAN NOTES

CONTRACTOR SHALL CONSTRUCT STRUCTURE TO COMPLY WITH ALL STATE AND LOCAL BUILDING CODES FOR: ZONING, STRUCTURE, EGRESS, SAFETY, AND FIRE STANDARDS.

FINAL PLACEMENT OF MECHANICALS (FURNACE, WATER HEATER, PRESSURE TANK, SUMP PIT, FLOOR DRAINS, ETC.) SHALL BE DETERMINED BY GENERAL/SUB-CONTRACTORS.

ALL WRITTEN NOTES/DIMENSIONS TAKE PRECEDENCE OVER SCALED INFORMATION

ALL WINDOWS/PATIO DOORS:

MANUFACTURER: MILGARD SERIES/STYLE: ULTRA SERIES RADIUS WINDOW OVER CASEMENT

COLOR: WHILE
HARDWARE: FOLDING NESTING OPERATOR IN WHITE
JAMB 51ZE: 4-9/16"
SCREEN INFO: PUREVIEW MESH GLAZING INFO: IGU W/ LoE

ALL EXTERIOR ENTRANCE DOORS MANUFACTURER: STEVES \$ SONS SERIES/STYLE: OXFORD SPEAK EASY COLOR: MAHOGANY HARDWARE: CAMELOT IN AGED BRONZE JAMB SIZE: 4 - 9/16"
GLAZING INFO: TEMPERED W/LoF

ALL INTERIOR DOORS:

MANUFACTURER: STEVES \$ 50NS

SERIES/STYLE: PREMIUM TWO PANEL

WOOD TYPE/FINISH: PRIMED HDF HARDWARF: SATIN STAINED JAMB SIZE: 4- 9/16"

LEGEND

FOUNDATION SPECIFICATIONS FOOTINGS ARE TO BEAR UPON UNDISTURBED SOIL DEVOID OF ANY ORGANIC MATERIAL AND STEPPED AS REQUIRED BY GRADE TO MAINTAIN THE REQUIRED DEPTH BELOW FINAL GRADE. SOIL BEARING PRESSURE ASSUMED TO BE 2000psf (CODE MIN FOR CONSTRUCTION). SOIL TESTING MAY BE REQUIRED TO VERIFY AND/OR TO INCREASE DESIGN LOADS. ANY FILL UNDER GRADE-SUPPORTED SLABS TO BE A MINIMUM OF 6" GRANDLAR FILL. WHERE SUPPORT MATERIAL IS BACKFILLED TO SUPPORT SLABS, MATERIAL SHALL BE BACKFILLED IN 6" LIPTS AND COMPACTED TO 95%. DASIENT SLABS AND INTERIOR SLABS ON GRADE TO BE 4* THICK MIN.
AND SHALL BE MIN. 3000ps.
BASEMENT, FOUNDATION, AND EXTERIOR WALLS EXPOSED TO BASEMENT, FOUNDATION, AND EXTERIOR WALLS EXPOSED TO GRADEWEATHER SHALL BE MIN. 3500ps.

PORCH, CARPORT, GARACE SLABS; EXTERIOR STAIRS, SLABS, SIDEWALKS; ETC., TO BE 4" THICK MIN. AND 4000ps. WITH 6% AIR. ENTRAINING (GARACE SLABS TO BE 4% AIR. ENTRAINED)

GARAGE APRONS AND DRIVEWAYS TO BE 5" THICK MIN. AND 4000ps. WITH 6% AIR. ENTRAINING

FOOTINGS SHALL EXTEND 4" MIN. TO EACH SIDE OF FOUNDATION WALL, SHALL BE AS THICK AS WALL MIN, AND SHALL BE 3500ps.

CONCRETE SLABS TO HAVE CONTROL JOINTS AT 25-0"o.c. MAX. INTERVALS FARCH WAS INTERVALS EACH WAY.

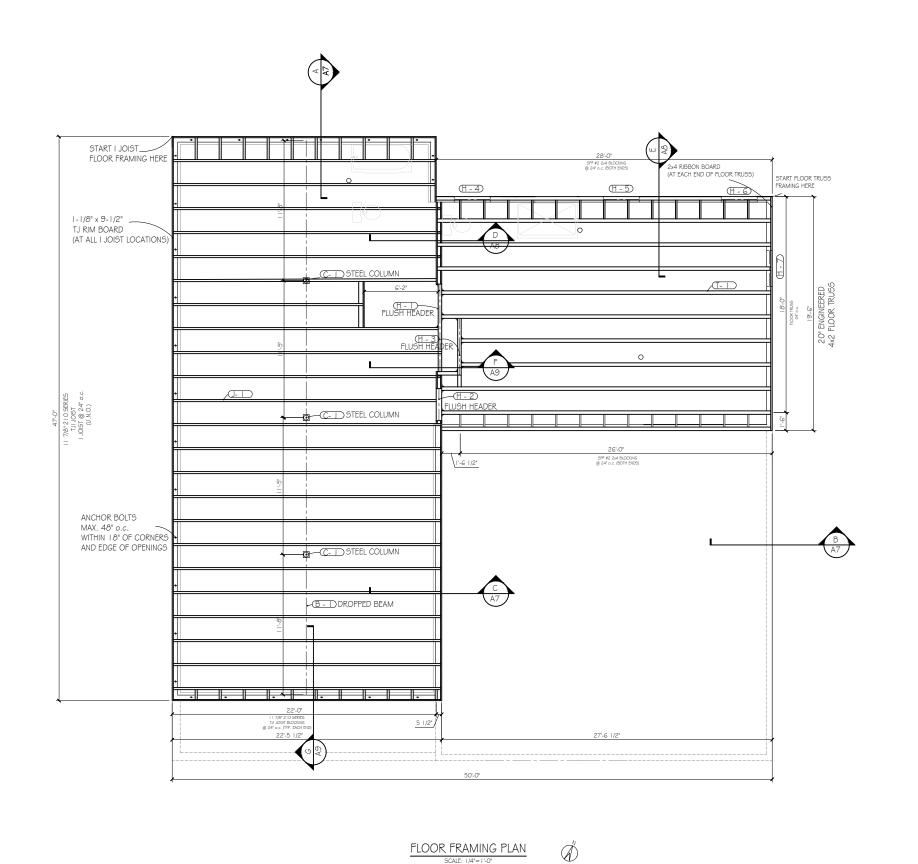
CONCRETE SIDEWALKS TO HAVE TOOLED CONTROL JOINTS AT REINFORCING STEEL TO BE A-G I 5 GRADE GO. WELDED-WIRE-MESH TO BE A-185. FIBER-MESH, WHEN USED, SHALL BE MIN. 1-1/2 LBS PER CUBIC YARD ANCHOR BOLTS SHALL BE 1/2'9 MIN. AND EMBEDDED 7" MIN. INTO CONCRETE FOUNDATION WALL. A.B. SHALL BE HOT-DIPPED GALVANIZED (OR EQUIVALENT FOR CONTACT WITH PRESSURE TREATED MATERIAL) SPACED 6'-0'o.c. MAX. AND WITHIN 18" MIN. OF CORNERS AND ALL WOOD IN CONTACT WITH CONCRETE TO BE .40 RETENTION MIN. PRESSURE TREATED WOOD. BEAM POCKETS IN CONCRETE TO HAVE MIN. I* AIRSPACE AT SIDES AND ENDS; 3* MIN. BEARING WITH MOISTURE BREAK BETWEEN CONCRETE AND BEAM. IF SHIMS ARE USED TO LEVEL BEAM, STEEL PLATES FULL WIDTH OF BEAM/BEARING SHALL BE USED BASEMENT WALLS TO BE WATERPROOFED WITH FULL HEIGHT PROTECTION INSTALLED PER MANUFACTURER PRIOR TO BACKFILLING STANDARD FOUNDATION PLAN LEGEND T.O. HOUSE & GARAGE FOUNDATION WALL T.O. PORCH FOUNDATION WALL, BRICK \$ SLAB LEDGES ELEV: X'-XX' T.O. DAYLIGHT AREA FOUNDATION STEM WALL NOTES & SPECIFICATIONS WOOD FRAME WALL BEAM/HEADER

DESIGN National Association Home Builders ARCHITECTURAL OOO W. CAMPUS DRIVE WAUSAU, WI 54401 **Northcentral** TECHNICAL COLLEGE Номе Тімвен JOEY BEAN 2020-11-02 LAURA WHITE 2020-11-02 **REVISIONS** DATE BEANJ TSEVERSON 12-08 BEANJ TSEVERSOI 12-17 JECT NAME ARCHITECTURAL DESIGN 3 SPLIT LEVEL RESIDENCE FALL 2020 FET CONTENTS FOUNDATION PLAN

TECHNOLOG 888-NTC-74.

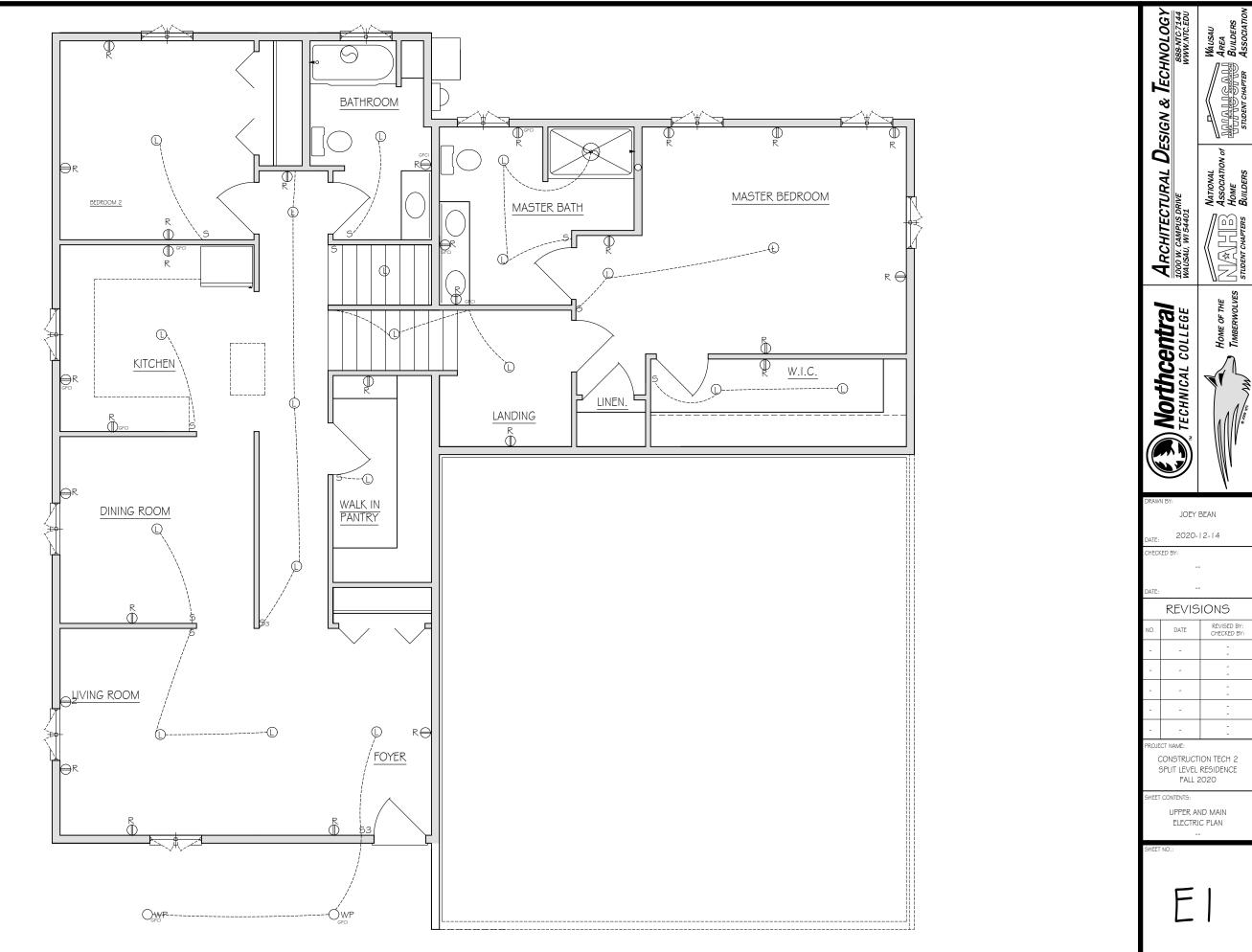
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ARCHITECTURAL DESIGN & TECHNOLOGY 1000 W. CAMPUS DRIVE WAUSAU, WI 54401 WWW.NTC.EDU Номе оғ тне Тімвек шосу ез Northcentral JOEY BEAN 2020-11-09 CHECKED BY: LAURA WHITE 2020-11-09 REVISIONS BEANJ TSEVERSON 12-08 BEANJ TSEVERSON 12-17 ROJECT NAME: ARCHITECTURAL DESIGN 3 SPLIT LEVEL RESIDENCE FALL 2020 HEET CONTENTS: FLOOR FRAMING PLAN 3



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