

MAIN ROOF FRAMING PLAN NOTES:

- METAL ROOF DECK TO BE 1 1/2" DEEP, 22 GA, GALVANIZED, TYPE "B". FASTEN ROOF DECK w/ (1) 5/8" DIAMETER RUSTLE WELDS AT EACH SUPPORT AND (4) #10 TEK SCREW SIDELAP FASTENERS EQUALLY SPACED BETWEEN SUPPORTS. REFER TO 2/643
- JOIST SPACING = SEE PLAN. EQUALLY SPACED BETWEEN SUPPORTS NOT TO EXCEED 6'-0" O.C. MAX. UNO.
- J.B. < > = JOIST BEARING ELEVATION UNO. REFER TO PLAN.
- MAIN BLDG. ROOF SLOPE = 1/4" PER FOOT (MIN)
- CONTRACTOR TO COORDINATE SIZE, WEIGHT, AND LOCATION OF MECHANICAL EQUIPMENT AND PENETRATIONS WITH MECHANICAL EQUIPMENT SHOP DRAWINGS PRIOR TO JOIST FABRICATION. REFER TO DETAILS 3/643, 4/643, AND 5/643.
- MECHANICAL CONTRACTOR SHALL VERIFY THAT WEIGHT OF ACTUAL EQUIPMENT INSTALLED DOES NOT EXCEED MAXIMUM OPERATING WEIGHT OF EQUIPMENT SHOWN ON PLAN.
- INSTALL ROOF TOP EQUIPMENT ON DESIGNATED "KCS" SERIES JOISTS ONLY. DO NOT PLACE ANY ROOF TOP EQUIPMENT ON STANDARD "K" SERIES JOISTS.
- () = TOP OF STEEL ELEVATION.
- REFER TO 6/642 AND 7/642 FOR TYPICAL PRECAST LINTEL REQUIREMENTS.
- REFER TO 3/632 FOR MAIN BUILDING DESIGN WIND CRITERIA.

ROOF FRAMING PLAN NOTES (TRUSSES):

- ROOF FRAMING TO BE PRE-ENGINEERED WOOD TRUSSES AT 24" O.C. MAX. UNO.
 - CONTRACTOR/RECTOR IS RESPONSIBLE FOR ALL TEMPORARY BRACING.
 - ROOF SHEATHING TO BE 5/8" EXTERIOR GRADE PLYWOOD WITH 8d COMMON NAILS AT 6" O.C. AT PANEL EDGES AND 6" O.C. AT INTERMEDIATE SUPPORTS UNO. REFER TO 1/622.
 - SEE ARCHITECTURAL SECTIONS FOR WOOD TRUSS CONFIGURATIONS.
 - ROOF SLOPE = 6 : 12 (UNO.)
 - TRUSS BEARING ELEVATION = 12'-1 1/2" UNO.
1. [] INDICATES MODEL NUMBER OF STEEL CONNECTION HARDWARE BY SIMPSON STRONG-TIE CO., OR EQUIVALENT UNO. ALL CONNECTORS TO BE FULLY NAILED. CONTRACTOR TO VERIFY NET WIND UPLIFT REACTIONS FROM TRUSS MFR. WITH SPECIFIED CONNECTORS AND REPORT ANY DISCREPANCIES TO ARCHITECT/ENGINEER.
2. REFER TO SHEET 622 FOR UPLIFT CONNECTOR SCHEDULE.

CONCRETE BEAM SCHEDULE

MARK	SIZE	REINFORCING		REMARKS
		CONT. BARS	STIRRUPS	
CBI	8" x 30 1/2"	(4) #6 T + B	#3 AT 12" O.C.	TYPE "A"

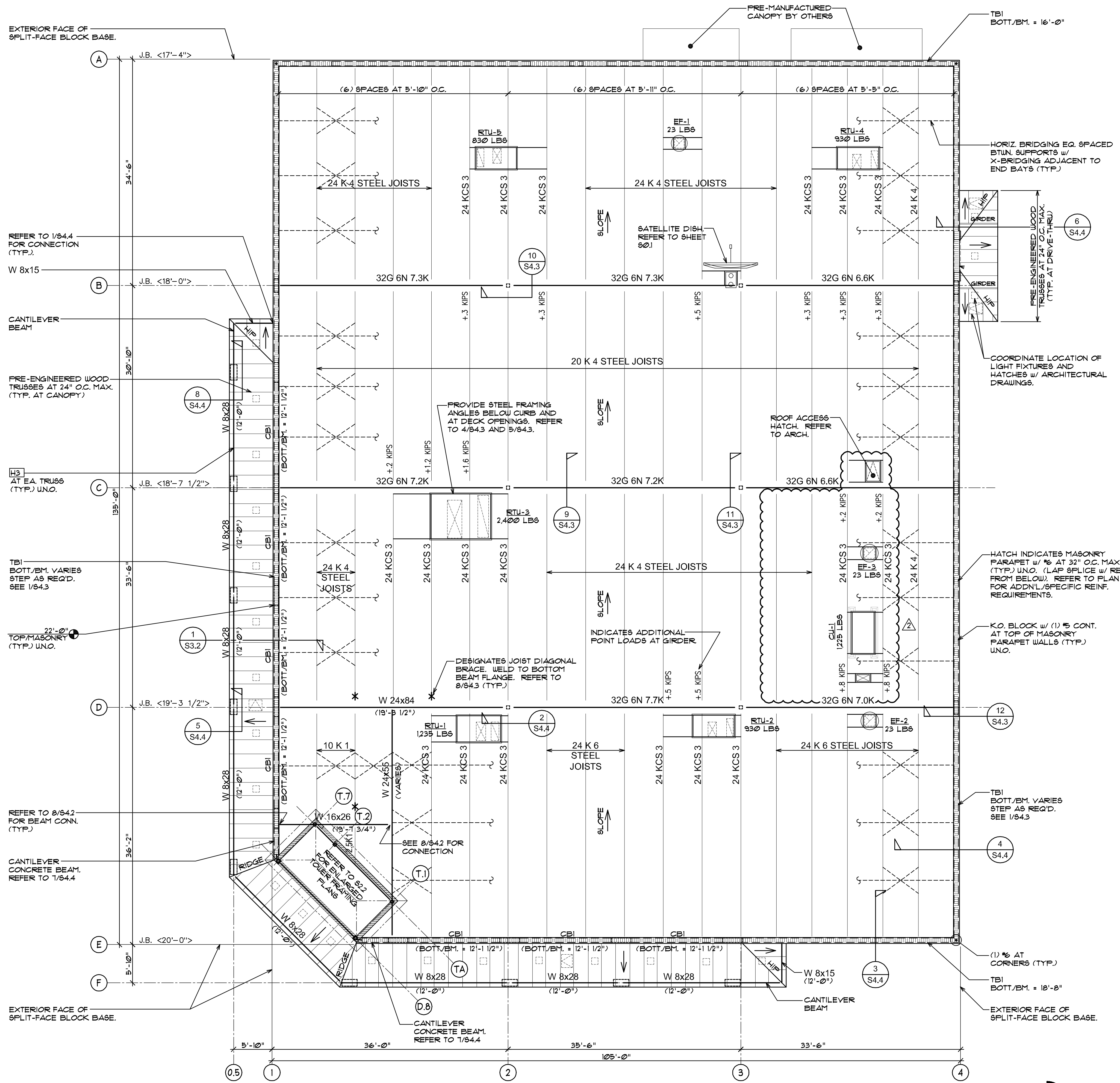


- NOTES:**
- REFER TO 2/622 FOR CONCRETE BEAM REINFORCING DETAIL.
 - BEAM DEPTHS MAY BE INCREASED AS REQUIRED FOR MASONRY COURSING.
 - BOTTOM OF BEAM ELEVATION = TOP OF OPENING UNO.

MASONRY TIE BEAM SCHEDULE

MARK	SIZE	REINFORCING		REMARKS
		CONT. BARS	STIRRUPS	
TBI	8" x 16"	(1) #5 T + B		(1) (2) (3)

- REMARKS:**
- TYPICAL AT ALL MASONRY WALLS UNO.
 - BOTTOM OF BEAM ELEVATION VARIES STEP AS REQUIRED. REFER TO 1/643 FOR STEPPED MASONRY TIE BEAM DETAIL.
 - (2) COURSE MASONRY KNOCK-OUT BLOCK UNO.



ROOF FRAMING PLAN
 SCALE: 1/8" = 1'-0"
 NORTH

PROJECT TYPE

DRAWINGS/SPECIFICATIONS BY:

WALGREENS' CONSULTANT
 LANDLORD'S CONSULTANT

CONSTRUCTION WORK BY: (UNLESS NOTED OTHERWISE)

WALGREENS' CONTRACTOR
 LANDLORD'S CONTRACTOR (TURNKEY CONSTRUCTION)

STORE	BUILDING
NEW..... <input checked="" type="checkbox"/>	NEW..... <input checked="" type="checkbox"/>
REMODELING... <input type="checkbox"/>	EXISTING..... <input type="checkbox"/>
RELOCATION... <input type="checkbox"/>	NEW SHELL ONLY <input type="checkbox"/>
OTHER..... <input type="checkbox"/>	



NO.	DATE	DESCRIPTION
2	02.05.10	REVISED PER WGS 1ST REVIEW COMMENTS

CERTIFICATION AND SEAL

I HEREBY CERTIFY THAT THIS PLAN AND SPECIFICATION WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT OR ENGINEER UNDER THE LAWS OF THE STATE OF FLORIDA AS SIGNIFIED BY MY HAND AND SEAL.

ALAN C. GUENTHER, P.E.
 FL P.E. NO. 53308

PROJECT NAME
STORE #13450
SWC OF FOURAKER & NORMANDY
JACKSONVILLE, FLORIDA

DRAWING TITLE
ROOF FRAMING PLAN

DATE: 11.24.09	WALGREENS STORE NO. 13450	DRAWING NO. S2.1
DRAWN BY: MAK	SCALE: AS NOTED	RELEASED TO CONSTRUCTION
REVIEWED BY: ACG		FWH PROJECT NO. 0913

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