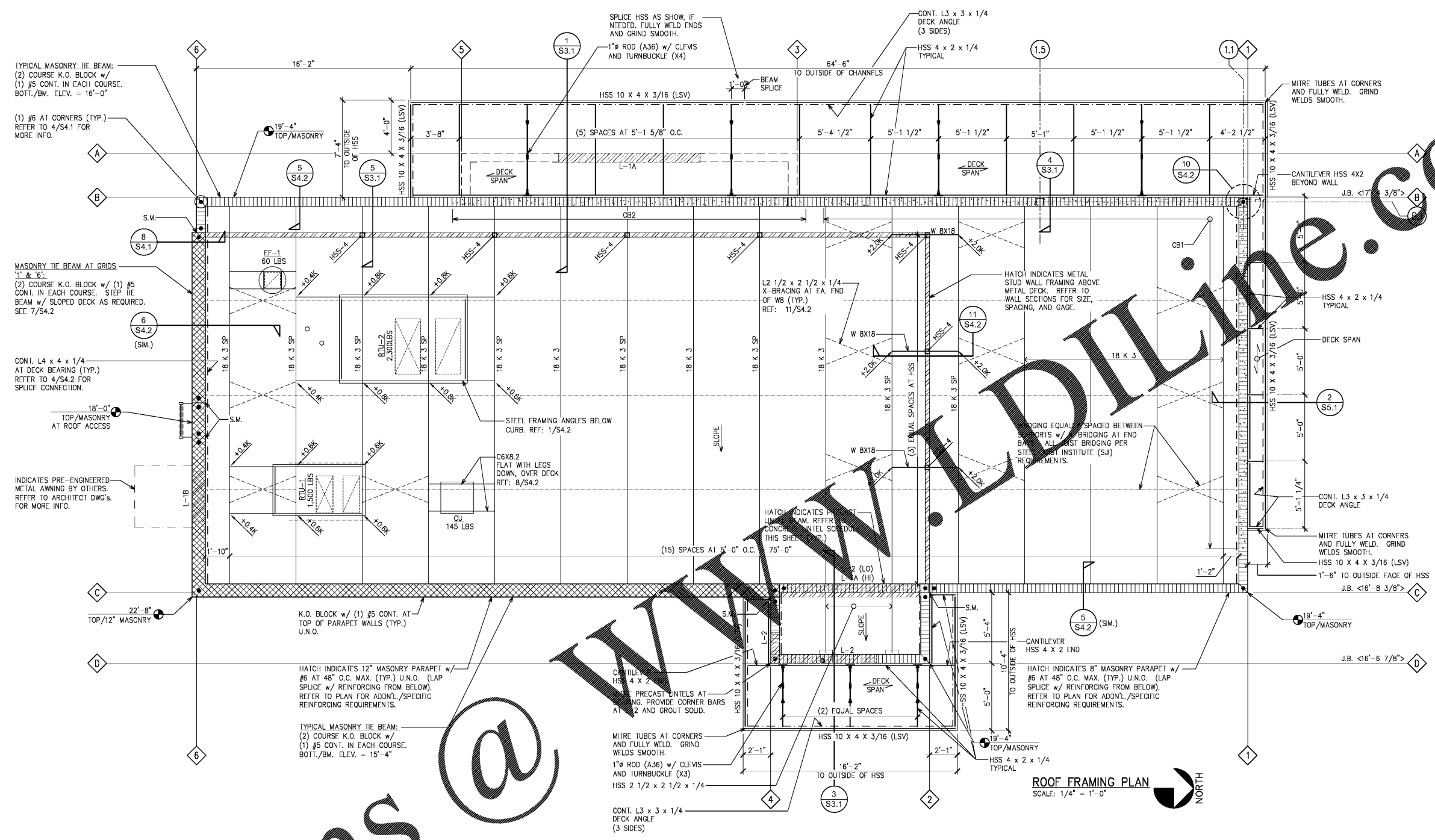


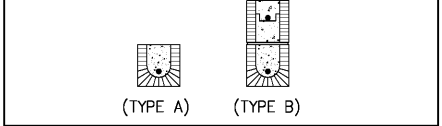
Order Plans @



ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"

CONCRETE LINTEL SCHEDULE

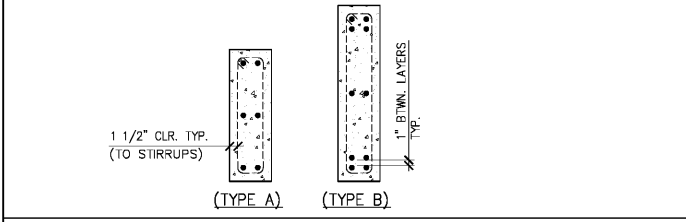
MARK	SIZE	REINFORCING BARS	COMMENTS
L-1A	8" x 8"	(1) #5 CONT.	TYPE A
L-1B	12" x 8"	(1) #5 CONT.	TYPE A
L-2	8" x 16"	(2) #5 CONT.	TYPE B



NOTES:
1. REFER TO 9/S4.1 FOR ADDITIONAL PRECAST LINTEL REQUIREMENTS.
2. ALL LINTELS AND KNOCK-OUT BLOCKS TO BE GROUTED SOLID.

CONCRETE BEAM SCHEDULE

MARK	SIZE	REINFORCING		COMMENTS
		CONT. BARS	STIRRUPS	
CB1	8" x 24"	(2) #6 TOP, MID. & BOTT.	#3 AT 10" O.C.	TYPE A (BOTT./BM. = 10'-0")
CB2	8" x 36"	(4) #6 TOP AND BOTT., (2) #6 MID.	#3 AT 14" O.C.	TYPE B (BOTT./BM. = 11'-0")



NOTES:
1. REFER TO 10/S4.1 FOR TYPICAL CONCRETE BEAM REINFORCING DETAIL.
2. BEAM DEPTHS MAY BE INCREASED AS REQUIRED FOR MASONRY COURSING. COORDINATE WITH ARCHITECTURAL REQUIREMENTS.

ROOF FRAMING PLAN NOTES:

- METAL ROOF DECK AT MAIN BUILDING SHALL BE 1 1/2" DEEP, 22 GA., GALVANIZED (G60), TYPE "B". FASTEN ROOF DECK w/ (5) 5/8" DIAMETER PUDDLE WELDS AT EACH SUPPORT AND (4) #10 TEK SCREW SIDELAP FASTENERS EQUALLY SPACED BETWEEN SUPPORTS. REFER TO 11/S4.1
- METAL ROOF DECK AT EXTERIOR CANOPY SHALL BE 1 1/2" DEEP, 22 GA., GALVANIZED (G60), TYPE "B". FASTEN ROOF DECK w/ (7) 5/8" DIAMETER PUDDLE WELDS AT EACH SUPPORT AND (4) #10 TEK SCREW SIDELAP FASTENERS EQUALLY SPACED BETWEEN SUPPORTS. REFER TO 11/S4.1 ALTERNATE TO TYPE B DECK --- EPICOR ER2R-20 METAL DECK OR APPROVED EQUAL.
- JOIST SPACING = SEE PLAN
- ROOF SLOPE = 1/4" PER FOOT (MIN.) U.N.O.
- CONTRACTOR TO COORDINATE SIZE, WEIGHT, AND LOCATION OF MECHANICAL EQUIPMENT AND PENETRATIONS WITH MECHANICAL EQUIPMENT SHOP DRAWINGS PRIOR TO JOIST FABRICATION. REFER TO DETAILS 12/S4.1, 1/S4.2, AND 2/S4.2
- MECHANICAL CONTRACTOR SHALL VERIFY THAT WEIGHT OF ACTUAL EQUIPMENT INSTALLED DOES NOT EXCEED MAXIMUM OPERATING WEIGHT OF EQUIPMENT SHOWN ON PLAN.
- "SP" INDICATES SPECIAL JOIST LOADING. ADDITIONAL LOADS ON JOIST ARE PER PLAN.
- INSTALL ROOF TOP EQUIPMENT ON DESIGNATED "SP" JOISTS ONLY. DO NOT PLACE ANY ROOF TOP EQUIPMENT ON STANDARD "K" SERIES JOISTS.
- J.B. < > = JOIST BEARING ELEVATION U.N.O. REFER TO PLAN.
- S.M. = INDICATES STEP TOP/MASONRY PARAPET.
- REFER TO 1/S5.1 FOR DESIGN WIND CRITERIA.

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TO THE BEST OF THE KNOWLEDGE OF THE ARCHITECTS AND ENGINEERS, SAID PLAN AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE MINIMUM FIRE SAFETY STANDARDS.

no.	date	revision descriptions

STARBUCKS SHELL CONSTRUCTION
2500 MONUMENT ROAD
JACKSONVILLE, FL

12.13.17
date
17047
comm. no.

ROOF FRAMING PLAN

S2.1

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