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COMMENTS

**Walmart**  
Fayetteville, NC  
STORE NO. 1261  
GENERAL REMODEL #1261  
JOB NUMBER

**ISSUE BLOCK**


CHECKED BY: KK  
DRAWN BY: KP  
PROTO: 02/28/2020  
PROTO CYCLE: 195 SC  
DOCUMENT DATE: 04/15/2020

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REFRIGERATION PLANS

SHEET: R2

**PIPING SCHEDULE RACK MTD**

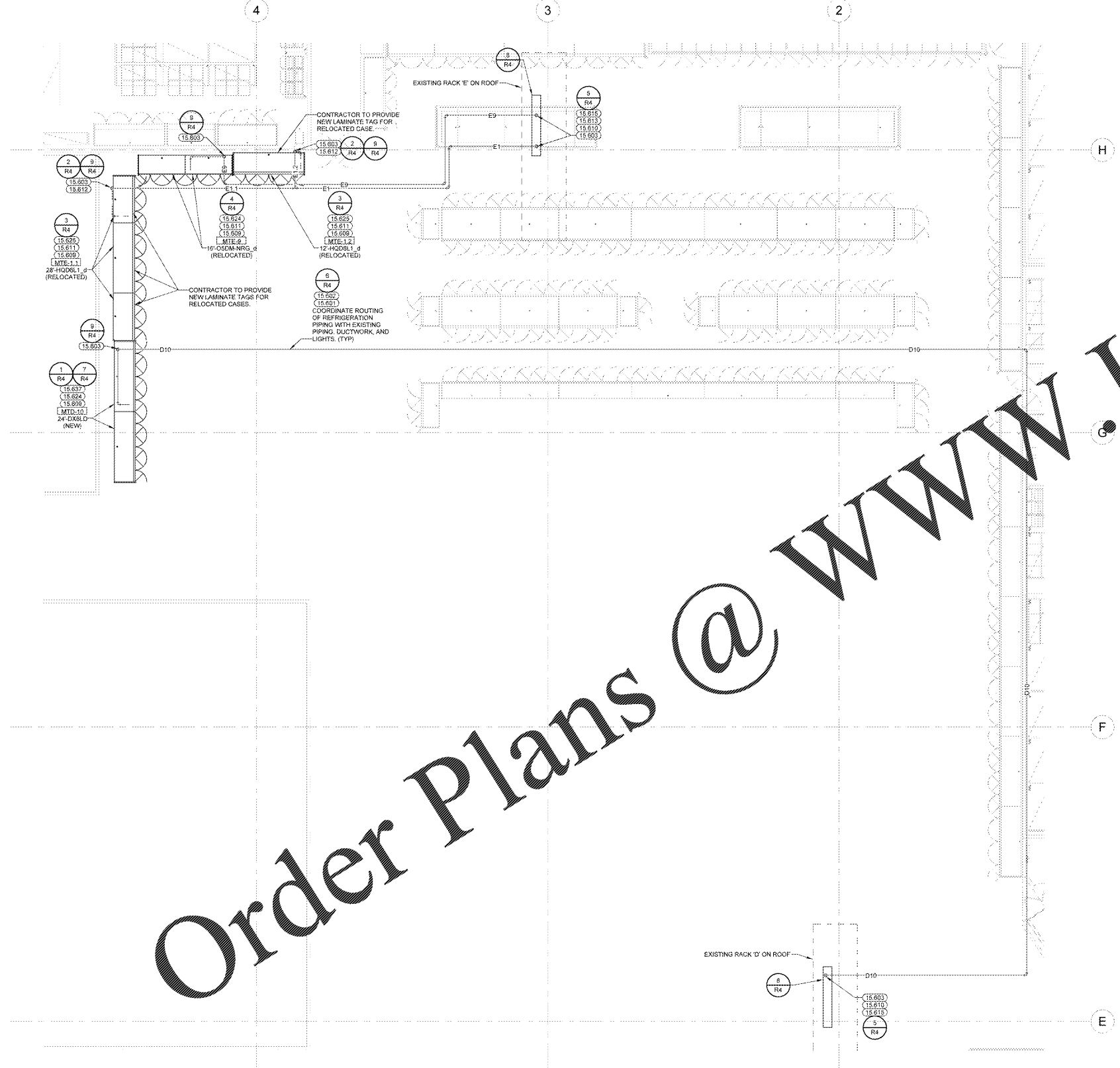
PIPE DESIGNATION	HORIZONTAL SUCTION	HORIZONTAL SUCTION BRANCH	VERTICAL SUCTION RISER AS REQUIRED	VERTICAL SUCTION BRANCH RISER	LIQUID BRANCH	LIQUID BRANCH	ESTIMATED TOTAL LENGTH
D1	1 5/8		1 1/8			5/8	56
D2	1 5/8		1 3/8			7/8	45
D3	1 5/8		1 3/8			7/8	161
D4	1 5/8	1 1/8	1 3/8	7/8		1/2	96
D5	1 5/8		5/8			5/8	115
D6	1 5/8		5/8			7/8	65
D7	1 5/8		5/8			5/8	75
D8	1 5/8		5/8			5/8	52
D9	5/8		1/2		1/2		100
D10	5/8		1/2		5/8		74

\* RISER SIZE IS SHOWN EVEN WHERE A RISER IS NOT EXPECTED. THIS IS FOR REFERENCE ONLY AND TO BE USED IN THE EVENT THAT A PIPING CONFLICT CAUSES THE NEED FOR A RISER. IF RISER LENGTH EXCEEDS 4 FEET, IT MUST BE APPROVED BY ENGINEER OF RECORD.  
\*\*ESTIMATED TOTAL LENGTH INCLUDES HORIZONTAL AND VERTICAL PIPE SECTIONS. THIS IS ONLY AN ESTIMATE AND ACTUAL LENGTH WILL VARY.  
\*\*\*NEW PIPING

**PIPING SCHEDULE RACK MTE**

PIPE DESIGNATION	HORIZONTAL SUCTION	HORIZONTAL SUCTION BRANCH	VERTICAL SUCTION RISER AS REQUIRED	VERTICAL SUCTION BRANCH RISER	LIQUID BRANCH	LIQUID BRANCH	ESTIMATED TOTAL LENGTH
E1.1	5/8		5/8	1/2		5/8	45
E1.2			5/8	1/2		5/8	21
E2	1 5/8		5/8			7/8	161
E3	1 3/8		1 1/8			5/8	96
E4	2 1/8	1 3/8	1 3/8	1 1/8		7/8	115
E5	1 3/8		1 1/8	5/8		5/8	65
E6	1 3/8		5/8			5/8	75
E7	1 1/8		1/2			1/2	52
E8	1 5/8		5/8			5/8	100
E9	5/8		1/2			5/8	74

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\*\*\*NEW PIPING



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① REAR REFRIGERATION PLAN  
1/8" = 1'-0"

EXISTING CONDITIONS WERE TAKEN FROM ORIGINAL DRAWINGS AND MAY NOT REFLECT EXACT "AS-BUILT" CONDITIONS. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO SUBMITTING FINAL BIDS. CONTRACTOR SHALL CAREFULLY COORDINATE NEW WORK AND DEMOLITION WITH ALL OTHER DISCIPLINES AND EXISTING CONDITIONS.  
EACH SUBCONTRACTOR IS RESPONSIBLE FOR HAVING A THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS IN THEIR RELATED FIELD. THE FAILURE TO ACQUAINT THEMSELVES WITH THIS KNOWLEDGE DOES NOT RELIEVE THE RESPONSIBILITY OF PERFORMING THE WORK PROPERLY. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED BECAUSE OF CONDITIONS THAT OCCUR DUE TO FAILURE TO FAMILIARIZE WORKERS WITH THIS KNOWLEDGE.