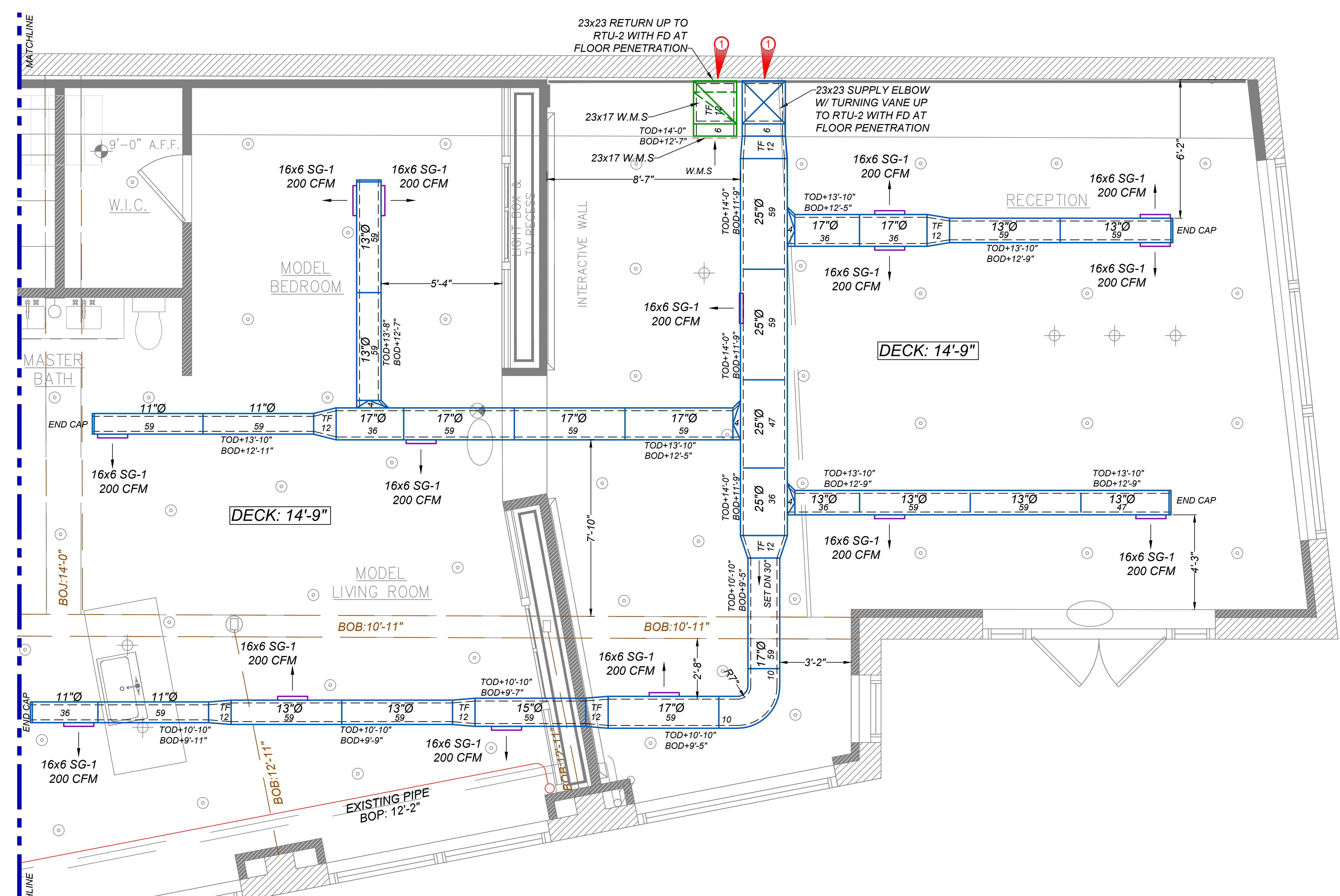


HVAC FIRST FLOOR SHOP DRAWING (1 OF 2)
SCALE: 3/8" = 1'-0"

- NOTES:**
1. ALL CEILING DIFFUSER SHALL BE PROVIDED WITH VERTICAL FLEX CONNECTION. SEE PLAN FOR SIZE.
 2. ALL SUPPLY AND RETURN DUCT WORK SHALL BE PROVIDED WITH 1.5" THICK LINING.
 3. ALL TRANSFER GRILLES TO BE INSTALLED ABOVE SUSPENDED CEILING.



HVAC FIRST FLOOR SHOP DRAWING (2 OF 2)
SCALE: 3/8" = 1'-0"

FLAG NOTES

1. CONFLICTING WITH WALL. ENGINEER TO VERIFY.
2. CONFLICTING WITH SPRINKLER HEAD. ENGINEER TO VERIFY.

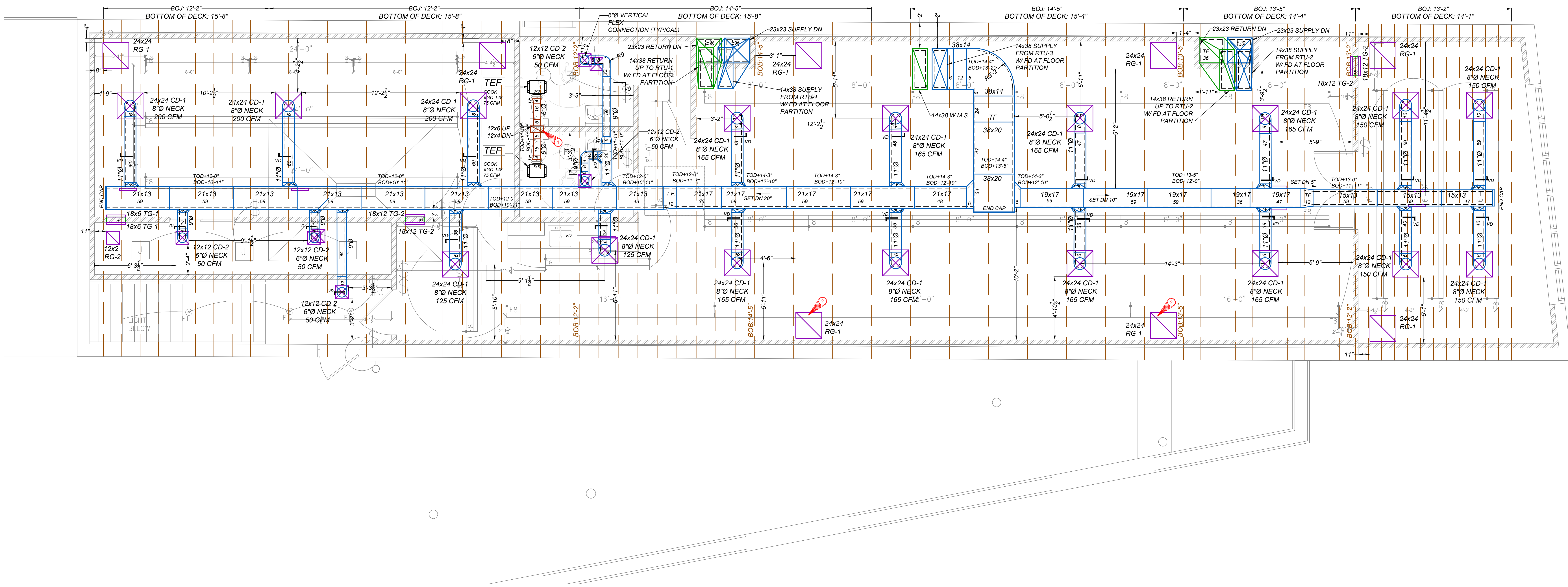
NO.	DATE	DESCRIPTION
03	04/10/2023	UPDATE AS PER MARKUPS
02	03/27/2023	REVISE AS PER MARKUPS
01	03/16/2023	FOR APPROVAL

MECHANICAL CONTRACTOR:
LRC CONSTRUCTION, LLC.
7 RENAISSANCE SQUARE, 4TH FLOOR WHITE PLAINS, NY 10601
PHONE: 914-773-7700
FAX: 914-946-1670

DRAWING NAME:
HVAC FIRST FLOOR SHOP DRAWING

PROJECT INFORMATION:
RXR WELCOME CENTER
507 Main Street
New Rochelle, NY 10801

- 1 CONFLICTING WITH JOISTS. ENGINEER TO VERIFY.
- 2 CONFLICTING WITH LIGHT. ENGINEER TO VERIFY.



SECOND FLOOR SHOP DRAWING
SCALE: 3/8" = 1'-0"

LEGEND:

F2	FIXTURE TYPE DESIGNATION	⊕	OUTLET- DUPLEX RECEPTACLE	●	SPRINKLER HEAD. COORD. W/ M.E.P.S. DWGS.	⊙	RECESSED ROUND TRIM DOWNLIGHT
F2(E)	FIXTURE TYPE DESIGNATION W/ EMERGENCY BALLAST COORD. W/ M.E.P.S. DWGS.	⊕	OUTLET- QUAD RECEPTACLE	⊠	RECESSED EMERGENCY LIGHT FIXTURE	⊕	RECESSED ROUND WALL WASHER
⊕	CIRCUIT LOOPING	⊕	OUTLET/GFCI FOR WET/EXT. CONDITIONS	⊠	TWO UNIT EMERGENCY LIGHT	⊕	SURFACE MOUNT'D DOWNLIGHT OR SPEC'LTY
⊕	SINGLE WAY SWITCH	⊕	TELEPHONE/DATA OUTLET	⊠	SINGLE WAY SWITCH (D) DIMMER	⊕	WALL MOUNTED SCONCE/STEEPLIGHT
⊕	3 WAY SWITCH	⊕	TELEPHONE/DATA QUAD OUTLET	⊠	FLOOR MOUNTED TELEPHONE/DATA OUTLET	⊕	L.V. CONCEALED STRIP/ACCENT LIGHT
⊕	SINGLE,3,4 WAY SWITCH (D) DIMMER	⊕	FLOOR MOUNTED TELEPHONE/DATA OUTLET	⊠	FLOOR OUTLET	⊕	TRACK LIGHTING
⊕	JUNCTION BOX/WHIP	⊕	TV (W/ ELECTRICAL CLOCK OUTLET)	⊕	TV	⊕	24"x24" RECESSED IN A.C.T. CLG LED FIXTURE
		⊕	CABLE	⊕	⊕	⊕	

GENERAL NOTES:

- A) FIXTURE LAYOUT IS SUBJECT TO CHANGE UPON CEILING STRUCTURE OBSTRUCTIONS, GC TO COORDINATE WITH DESIGNER PRIOR TO FINAL PLACEMENT.
- B) ALL PROPOSED OUTLET AND SWITCH LOCATIONS NEED TO BE COORDINATED WITH GC SOME EXISTING CURRENT LOCATIONS MAY BE RE-USABLE OR UPGRADED TO NEW DESIGN.
- C) OWNER & ELECTRICIAN TO WALK THUR PROJECT & DISCUSS SPECIALTY ITEMS SUCH AS CABLE, DATA, TEL, A/V ETC.
- D) ALL ELECTRICAL WORK SHALL CONFORM TO THE STATE OF NEW YORK UNIFORM FIRE PREVENTION AND BUILDING CODES, N.F.P.A., NEC., AND LOCAL ORDINANCES. WIRE AFFECTED AREAS TO CODE.

LIGHTING/ELECTRICAL NOTES:

NOTE: ALL CIRCUITS BASED ON AN EXISTING ELECTRICAL PANEL, GC TO RUN NEW HOME RUNS AS REQUIRED, GC TO V.I.F. IF WE CAN UTILIZE EXISTING DUPLEXES AND CIRCUITS. OUR PLAN IS TO SHOW CONVENIENCE AND SPECIFIC POWER LOCATIONS NEEDED

1. ALL LIGHT FIXTURES SHALL BE SUPPLIED AS SPECIFIED. NO SUBSTITUTIONS SHALL BE ALLOWED, UNLESS OTHERWISE ACCEPTED BY OWNER AND ARCHITECT IN WRITING PRIOR TO EXECUTION OF CONSTRUCTION CONTRACT. ELECTRICAL CONTRACTOR SHALL SUBMIT SHOP DRAWINGS AND/OR PROJECT SPECIFIC PRODUCT CUTS FOR EACH NEW LIGHT FIXTURE AND ASSOCIATED ACCESSORIES AND EQUIPMENT FOR THE ARCHITECT'S REVIEW PRIOR TO COMMENCING WORK.
2. INSTALLATION OF ALL LIGHTING FIXTURES SHALL BE ACCORDING TO MFR'S. RECOMMENDATIONS, CODE REQUIREMENTS AND SPECIFICATIONS.
3. ELECTRICAL CONTRACTOR SHALL VERIFY ALL FIXTURE MODEL #'S. AND MFR'S. & SHALL WARRANT THEIR SUITABILITY FOR INSTALLATION AS SHOWN.
4. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT NO BUILDING INSULATION IS INSTALLED WITHIN 5" OF LIGHT FIXTURE OR WIRING COMPARTMENTS, OR ABOVE ANY FIXTURES IN SUCH MANNER AS TO ENTRAP HEAT (THIS INCLUDES THE RESPONSIBILITY TO NEATLY CUT AWAY AND REMOVE EXISTING OR NEW BUILDING MATERIALS SUCH AS, BUT NOT LIMITED TO, PLASTER, PLYWOOD, GYPSUM BOARD, ETC WITHIN 5" OF ALL NEW FIXTURES THAT MAY ENTRAP HEAT).
5. ELECTRICAL CONTRACTOR SHALL SUPPLY ALL PARTS NECESSARY TO INSURE CODE COMPLIANT INSTALLATION OF FIXTURES AS NOTED ABOVE.
6. ELECTRICAL CONTRACTOR SHALL PROVIDE WIRE IN GAGE REQ'D. BY MFR. FOR CONCEALED, REMOTE LOCATION OF LOW VOLTAGE TRANSFORMERS TO AVOID ANY LOSS OF VOLTAGE ON THE E12/24 VOLT SIDE.
7. ALL TRANSFORMERS SHALL BE NOISELESS, COLD WEATHER AND REMOTELY LOCATED IN A CONCEALED ACCESSIBLE LOCATION.
8. FOR QUANTITIES & MOUNTING LOCATIONS FOR THE ABOVE LISTED FIXTURES SEE REFLECTED CEILING PLANS & "L" SERIES DRAWINGS. IN CASE OF DISCREPANCY BETWEEN "A" & "L" SERIES DWGS., THE HIGHER FIXTURE QUANTITY AND/OR MORE EXPENSIVE INSTALLATION SHALL PREVAIL.
9. ALL FLUORESCENT FIXTURES SHALL BE SUPPLIED W/ ELECTRONIC BALLASTS.
10. FIXTURES REQUIRING EMERGENCY BATTERY PACKS/BALLASTS, NIGHT LIGHT FEATURES, ETC. ARE INDICATED ON ELECTRICAL DWGS. PROVIDE SEPERATE SUBMITTAL SHEETS FOR EACH EMERGENCY FIXTURE TYPE.
11. ELECTRICAL CONTRACTOR SHALL HOT AIM ALL FIXTURES AS PER ARCHITECT'S ON-SITE DIRECTION. SUCH HOT AIMING SHALL OCCUR IMMEDIATELY PRIOR TO OWNER'S FINAL ACCEPTANCE OF SPACE, AT NIGHT (MINIMUM 3 - 8 HOUR NIGHTS), AFTER EQUIPMENT/FURNITURE IS IN PLACE & SPACE IS SUBSTANTIALLY COMPLETE.
12. ELECTRICAL CONTRACTOR TO PROVIDE ALL CABLING FOR COMPUTER/DATA AND STEREO/SPEAKER WIRING AS REQUIRED BY THE OWNER'S SYSTEM DESIGNER. CONTRACTOR TO INSTALL ALL TELEPHONE AND SECURITY CABLING SUPPLIED BY THE OWNER. ALL NEW WORK AND EQUIPMENT SHALL MEET ALL REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
13. ALL FIXTURES SHALL BE FURNISHED COMPLETE WITH MOUNTING DEVICES AND ACCESSORIES REQUIRED FOR A COMPLETE INSTALLATION. ATTACHMENT DEVICES INCLUDING BRACKETS, PLASTER RINGS, THICK CEILING ADAPTERS, SADDLE HANGERS.

NOTES:

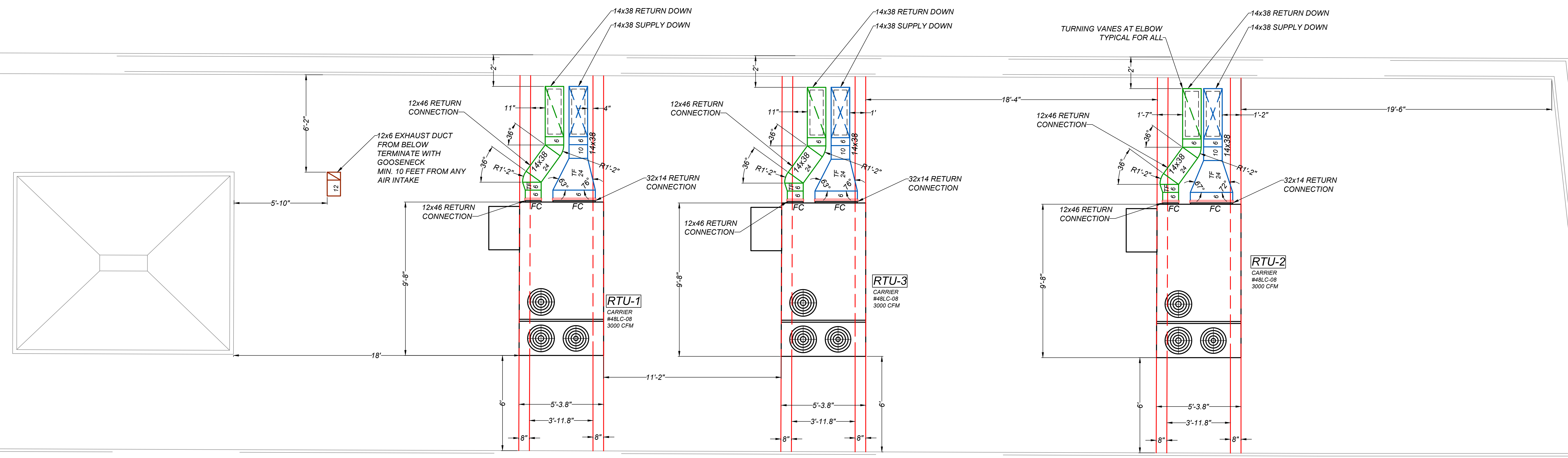
1. ALL CEILING DIFFUSER SHALL BE PROVIDED WITH VERTICAL FLEX CONNECTION. SEE PLAN FOR SIZE
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3. ALL TRANSFER GRILLES TO BE INSTALLED ABOVE SUSPENDED CEILING.

05	04/15/2020	UPDATE AS PER MARKUPS
04	04/07/2020	REVISE AS PER MARKUPS
03	04/05/2020	COORDINATED WITH RCP
02	03/27/2020	REVISE AS PER MARKUPS
01	03/16/2020	FOR APPROVAL
NO.	DATE:	DESCRIPTION:

MECHANICAL CONTRACTOR:
LRC CONSTRUCTION, LLC.
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PHONE: 914-773-7700
FAX: 914-946-1670

DRAWING NAME:
HVAC SECOND FLOOR SHOP DRAWING

PROJECT INFORMATION:
RXR WELCOME CENTER
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New Rochelle, NY 10801



NOTES:
 1. ALL SUPPLY AND RETURN DUCT WORK SHALL BE PROVIDED WITH R-8 LINING.

04	04/10/2020	UPDATE AS PER MARKUPS
03	04/06/2020	REVISE AS PER MARKUPS
02	03/27/2020	REVISE AS PER MARKUPS
01	03/16/2020	FOR APPROVAL
NO.	DATE:	DESCRIPTION:

MECHANICAL CONTRACTOR:
LRC CONSTRUCTION, LLC.
 7 RENAISSANCE SQUARE, 4TH FLOOR
 WHITE PLAINS, NY 10601
 PHONE: 914-773-7700
 FAX: 914-946-1670

DRAWING NAME:
HVAC ROOF SHOP DRAWING

PROJECT INFORMATION:
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 507 Main Street
 New Rochelle, NY 10801