

SWIG - LEE'S SUMMIT NW CHIPMAN RD, LEE'S SUMMIT, MO 64086 400



OLSON ARCHITECTURAL GROUP 1916 NW 79TH TERRACE KANSAS CITY, MO 64151

No.	Description	Date
1	CITY COMMENTS	9/14/23

ROOF PLAN

PRC	DJECT NUMBER	2102
DAT	E	06/16/2023
DRA	WN BY	PJS
CHE	CKED BY	SDC
SCA	LE	As indicated

1/4" : 12" SLOPE 5 3 ___ D3 1/4" : 12" 5 SLOPE 5 X-7 X-7 X2 3 Х3 X2

ROOF PLAN GENERAL NOTES

1 ROOF PLAN 1/2" = 1'-0"

- A. REFER TO SHELL STRUCTURAL DRAWINGS FOR ROOF FRAMING AND DETAILS FOR ROOF PENETRATIONS AND LOADING.
- B. ROOF TOP HVAC UNITS AND CURBS ARE PROVIDED AS PART OF SHELL.
- C. ALUMINUM EQUIPMENT STAND SUPPORTS MANUFACTURED BY AVCOA CORPORATION OF FORT LAUDERDALE, FLORIDA OR APPROVED EQUAL. 4 RAILS AT 5'-0" EACH AND 5'-0" EACH WITH 2 SUPPORTS EACH RAIL. 5'-0" RAILS TO BE 31" APART AT COOLER/FREEZER CONDENSERS AND 5'-0" RAILS W/ SUPPORTS TO BE 24" APART AT ICE MACHINE CONDENSERS. STANDS SHALL PROVIDE 18" MINIMUM CLEARANCE (48" O.C. AT ICE MAKER CONDENSERS) AND SHALL BE SIZED INSTALLED ACCORDING TO THE MANUFACTURER'S LOAD CHARTS AND PRINTED INSTALLATION DETAILS. CONTACT: 800-266-7212.

EXTERIOR FINISH SCHEDULE

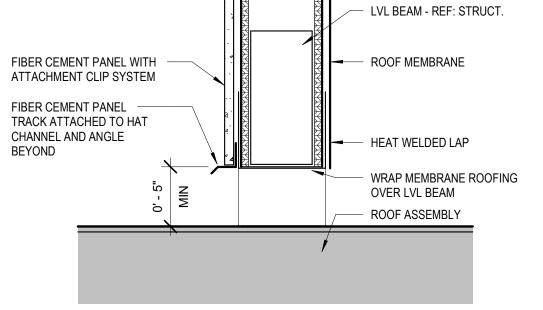
MATERIAL

CONCRETE STONE VENEER TEXAS STONE DESIGN INC X-1 THIN BRICK WAINSCOT PALO PINTO COBBLE EXTERIOR GRADE - SW #6993 "BLACK OF NIGHT"

BASE BID: NICHIHA, VINTAGE WOOD, BARK, 17-7/8"x5/8" THICK, HORIZ. INSTALL. BID ALTERNATE: JAMES HARDIE, SIERRA 8, TIMBER BARK, 5/16" THICK, HORIZONTAL INSTALL. CHISELED STONE SILL, LIGHT GRAY - CORONADO STONE

X-4 STONE SILL
X-5 STOREFRONT
X-6 PAINT DARK BRONZE SHER-COLOR CUSTOM MATCH, EXTERIOR ULTRADEEP SATIN. COLOR CAST FORMULA: W1 WHITE: COLORANT 0Z=2, COLORANT 32=2

R4 NEW RED: COLORANT 0Z=8, COLORANT 32=61, COLORANT 64=1 X-7 PAINT EXTERIOR GRADE - SW #7019 "GAUNTLET GRAY" (POWDER COAT STEEL IF POSSIBLE) X-8 THIN BRICK ARCHITECTURAL CONCRETE BLOCK, THIN BRICK SERIES, OLDCASTLE QUIK BRIK - COLOR AUTUMN BLEND W/ FLASH - 4"



2 ROOF SCREENING DRAINAGE DETAIL 1 1/2" = 1'-0"

1 SINGLE-PLY MEMBRANE ROOFING OVER RIGID ROOF INSULATION AND ROOF SHEATHING; PROVIDE FLASHING AND COUNTERFLASHING AT ALL NEW PENETRATIONS PER MANUFACTURER'S RECOMMENDATIONS FOR MECHANICALLY

FASTENED SYSTEM. 2 NEW MECHANICAL EQUIPMENT. SECURE TO TOP OF DECK PER STRUCTURAL AND PER MANUFACTURER'S REQUIREMENTS. PROVIDE CURB AND CRICKET AS

ROOF PLAN KEYNOTES

REQUIRED FOR PROPER DRAINAGE. REFERENCE MECHANICAL. 3 PREFINISHED METAL GUTTER AND DOWNSPOUT.

4 PROVIDE TAPERED INSULATION TO SLOPE ROOF AS SHOWN.

5 24"x36" OPENING

6 EXHAUST FAN VENT - REFERENCE MECHANICAL DRAWINGS.

7 DRAINAGE OPENING, LOCATE OVER DRAINAGE VALLEY. REFERENCE DETAIL. 8 ROOF LADDER WITH SIDE RAIL 30" ABOVE TOP OF PARAPET.

DESCRIPTION

AE131