

LEGEND:

ATTIC AREA KEY

36" X 36" ATTIC ACCESS PANEL, LOCATED IN PARAPET WALL

DS DOWNSPOUT

SCOFFER

LOUVER VENT, WALL MOUNT RE NOTE 3

A.C. CONDENSER UNIT

ZEPHYR VENT, SEE NOTE 5

SCOFFIT VENT, SEE NOTE 4

ROOF DECK FLOOR PLAN SEE A107

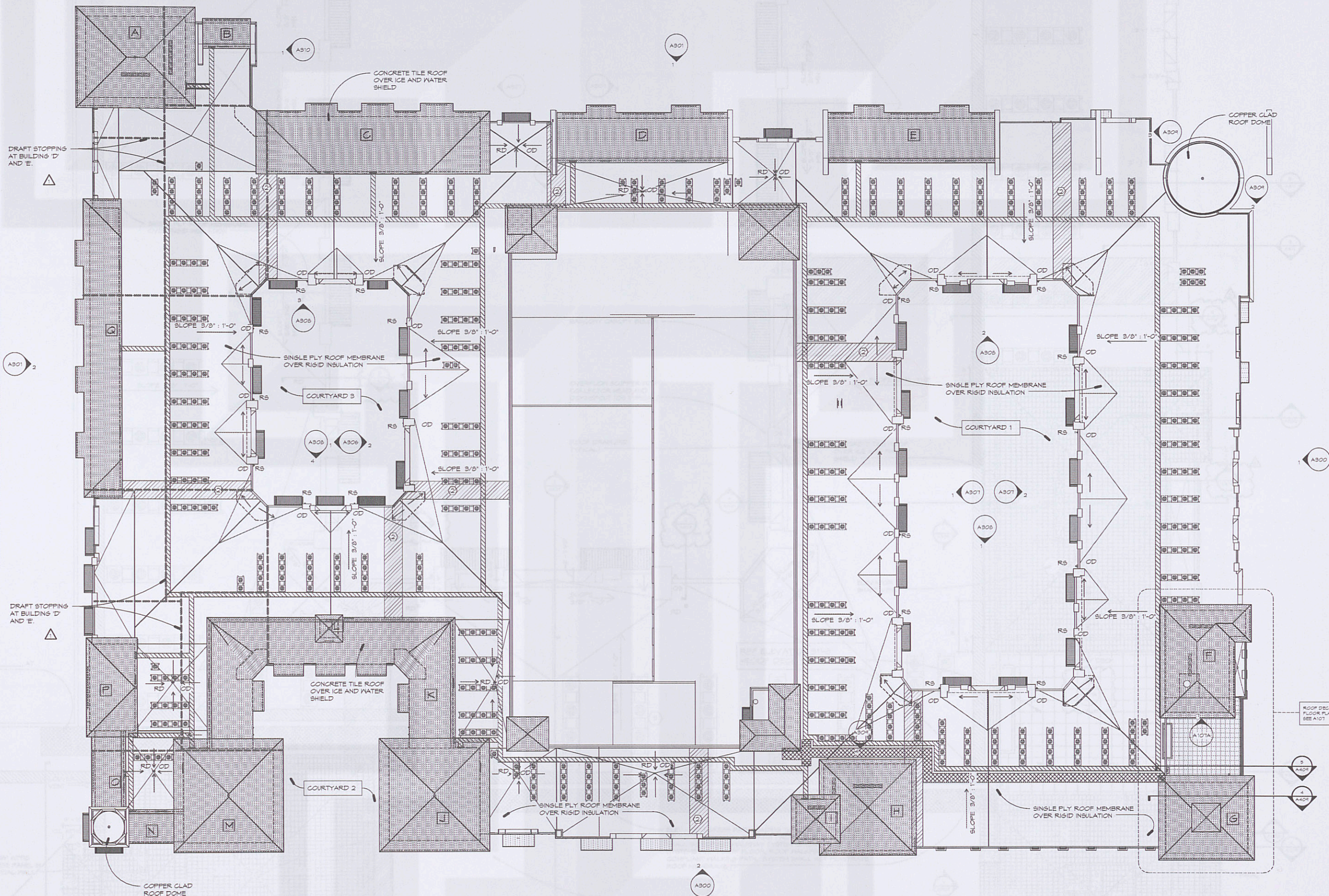
Attic Area	Area Sq. Ft.	NFVA Required Sq. Ft. Note #1	Zephyr Vent (Sq. Ft.)	Scoffit Vent (Sq. Ft.)	Lower Vent (Sq. Ft.)	Total Venting Provided (Sq. Ft.)
A	2,323	1,115	544	544	-	1,148
B	554	154	-	152	413	565
C	2,354	1,430	-	124	826	1,355
D	2,146	1,030	-	456	826	1,312
E	2,074	445	-	456	826	1,312
F	1,642	812	432	414	-	846
G	1,548	743	-	364	-	-
H	1,771	850	432	423	-	855
I	460	221	162	81	-	243
J	1,581	403	-	423	826	1,249
K	3,834	1,840	-	846	1,234	2,085
L	144	64	-	54	36	90
M	1,586	410	-	423	826	1,249
N	354	151	-	152	413	565
O	503	241	-	152	413	565
P	492	471	-	152	413	565
Q	3,504	1,654	-	720	1,234	1,954

NOTES:

- NFVA = NET FREE VENTILATION AREA
- REQUIRED NFVA EQUALS TOTAL ATTIC SQ. FT. X .144 N / 300, PER IBC 1203.2 EXCEPTION #1 (1000 OF ATTIC AREA FOR VENTILATION)
- THE SIDE WALL MOUNTED STATIONARY LOUVER IS BASED ON WILSON MODEL ELFISJ. THE 30" X 30" MODEL PROVIDES 413 SQ. IN. OF VENTILATION AREA
- SCOFFIT VENTS ARE BASED ON AIR VENT NG, WHICH PROVIDE 4 SQ. IN. LINEAR FOOT OF FREE VENT AREA
- ZEPHYR VENTS ARE BASED ON MONERLIFELES ZEPHYR VENT WHICH PROVIDES 54 SQ. IN. EACH OF FREE VENT AREA
- GROUP PLUMBING AND MECHANICAL VENTS WHERE POSSIBLE TO MINIMIZE ROOF PENETRATIONS
- DRAFTSTOPPING IS NOT REQUIRED PER IBC 716.4.2 EXCEPTION #2
- THE SIDE WALL MOUNTED STATIONARY LOUVER AT ATTIC H IS BASED ON GREENVEGA ALUMINUM PREFINISHED DRAINABLE SLATE WITH INSECT SCREEN

PLUMBING & MECHANICAL VENTING NOTE

LOCATE ANY ROOF VENTS, ON THE "REAR" SIDE OF EACH BUILDING TYPE. ROOF PENETRATIONS OF PLUMBING OR MECHANICAL EQUIPMENT SHALL BE MINIMIZED AND SHALL BE LOCATED AWAY FROM THE STREET SIDES OR RIVER SIDE OF THE BUILDING TO MINIMIZE VISUAL IMPACT ON THESE ELEVATIONS. GROUP VENTS WHERE POSSIBLE TO MINIMIZE ROOF PENETRATIONS. PAINT ALL ROOF PENETRATIONS TO MATCH THE ADJACENT ROOF COLOR.



1 ROOF OVERALL
1" = 20'-0"

L R K

Looney Ricks Kiss

Architecture Planning Interiors Research
175 Toyota Plaza, Suite 600
Memphis, Tennessee 38103
Telephone 901.521.1440
Fax 901.525.2760
E-mail info@lrk.com

Client:

LOADSTAR, Inc.

9830 Colonnade Boulevard, Suite 600

San Antonio, Texas 78230

Issues

Date	Issues
12.16.11	50% Design Development
01.27.12	Design Development
04.03.12	50% CD
06.08.12	PRICING SET
07.11.12	PERMIT SET

No.

Date	Revisions
07/11/12	Addendum One
10/15/12	For Construction Set

6/20/12 LRK Inc.
Drawings, written material, and design concepts shall not be used or reproduced in whole or part in any form or format without prior written consent of LRK Inc. Do not scale drawings. Use given dimensions only. If not shown, verify correct dimensions with the Architect. Contractor shall check and verify all dimensions and conditions of job site.

Seal



Project Number: 01.11073.00

Project Name:

La Cantera Mixed Use

6215 Via La Cantera
San Antonio, Texas 78256

Drawing Name:

Roof Overall Plan

Drawn By: BD, MF, DS

Checked By: BD, BE

A106