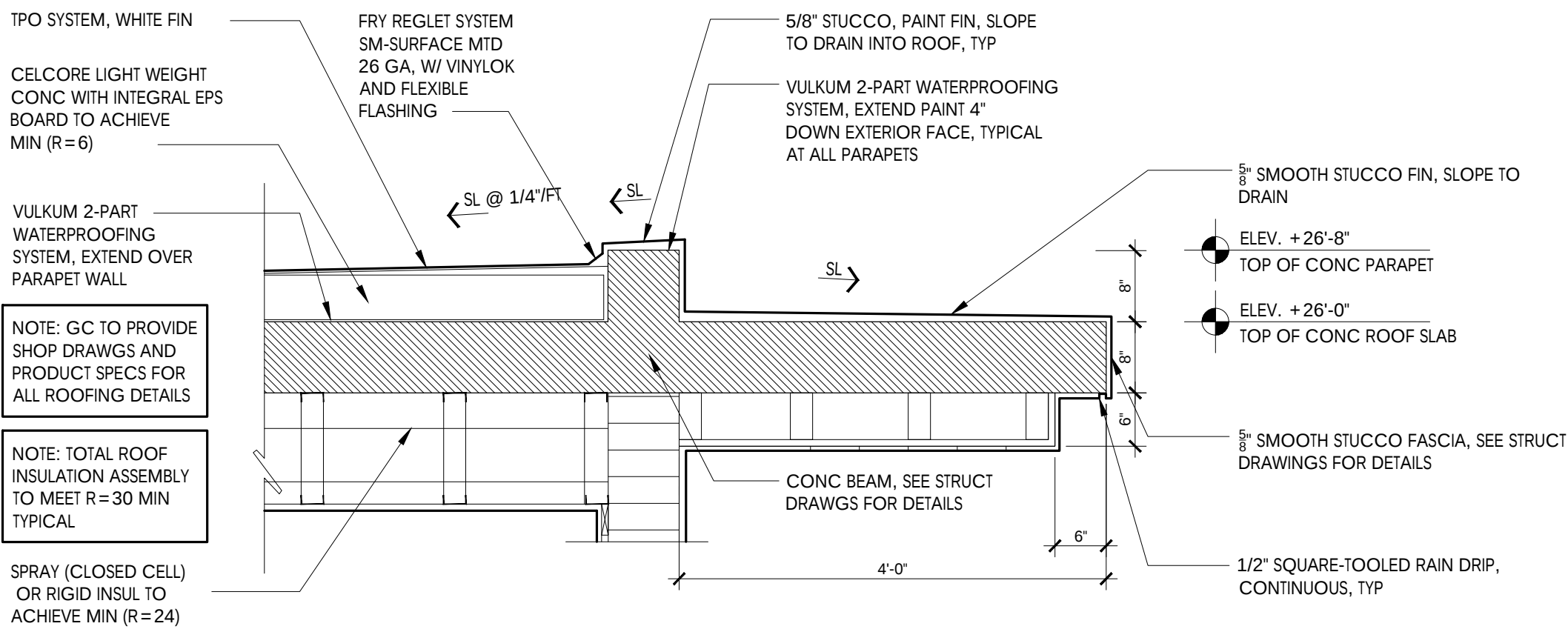
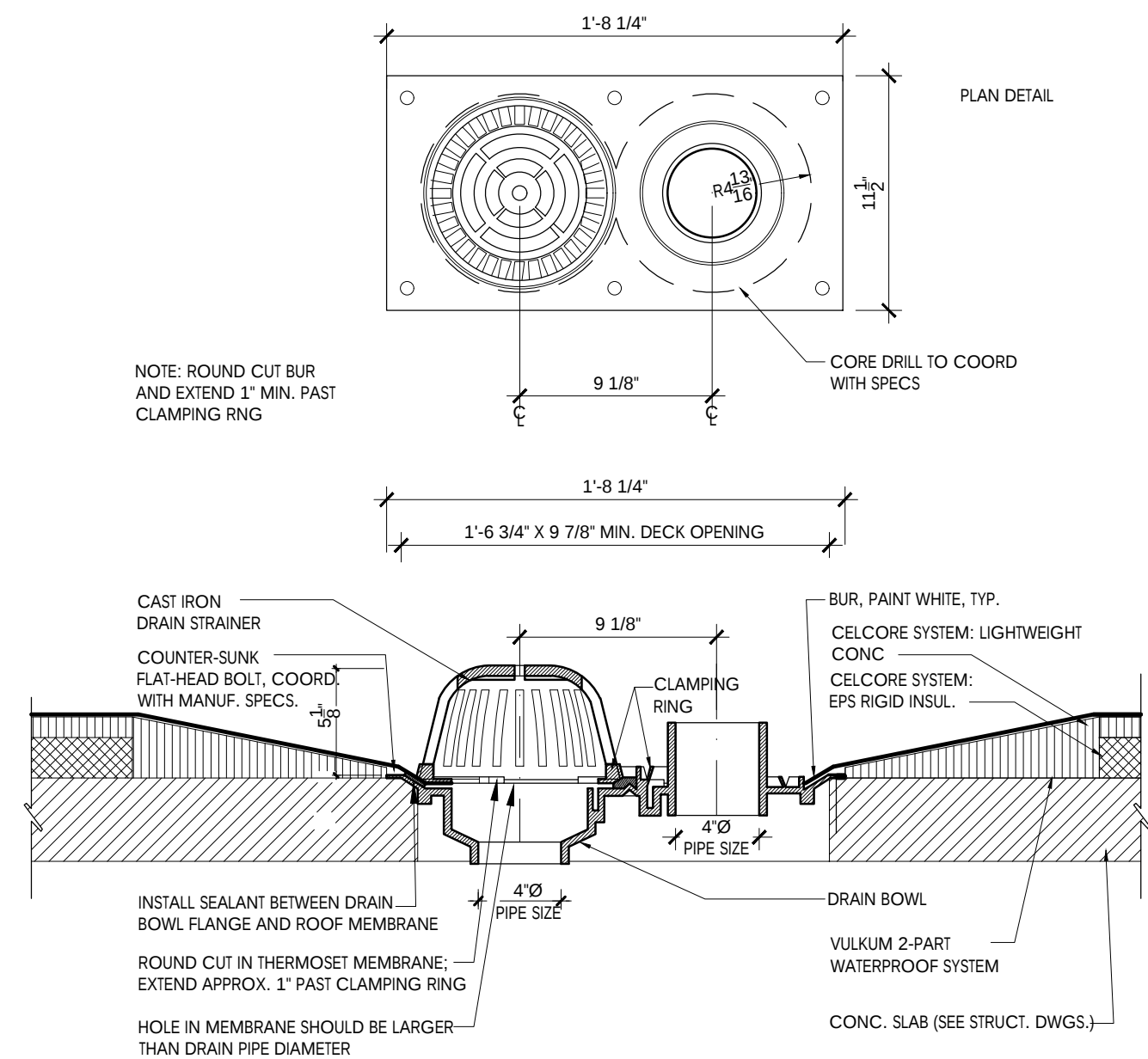




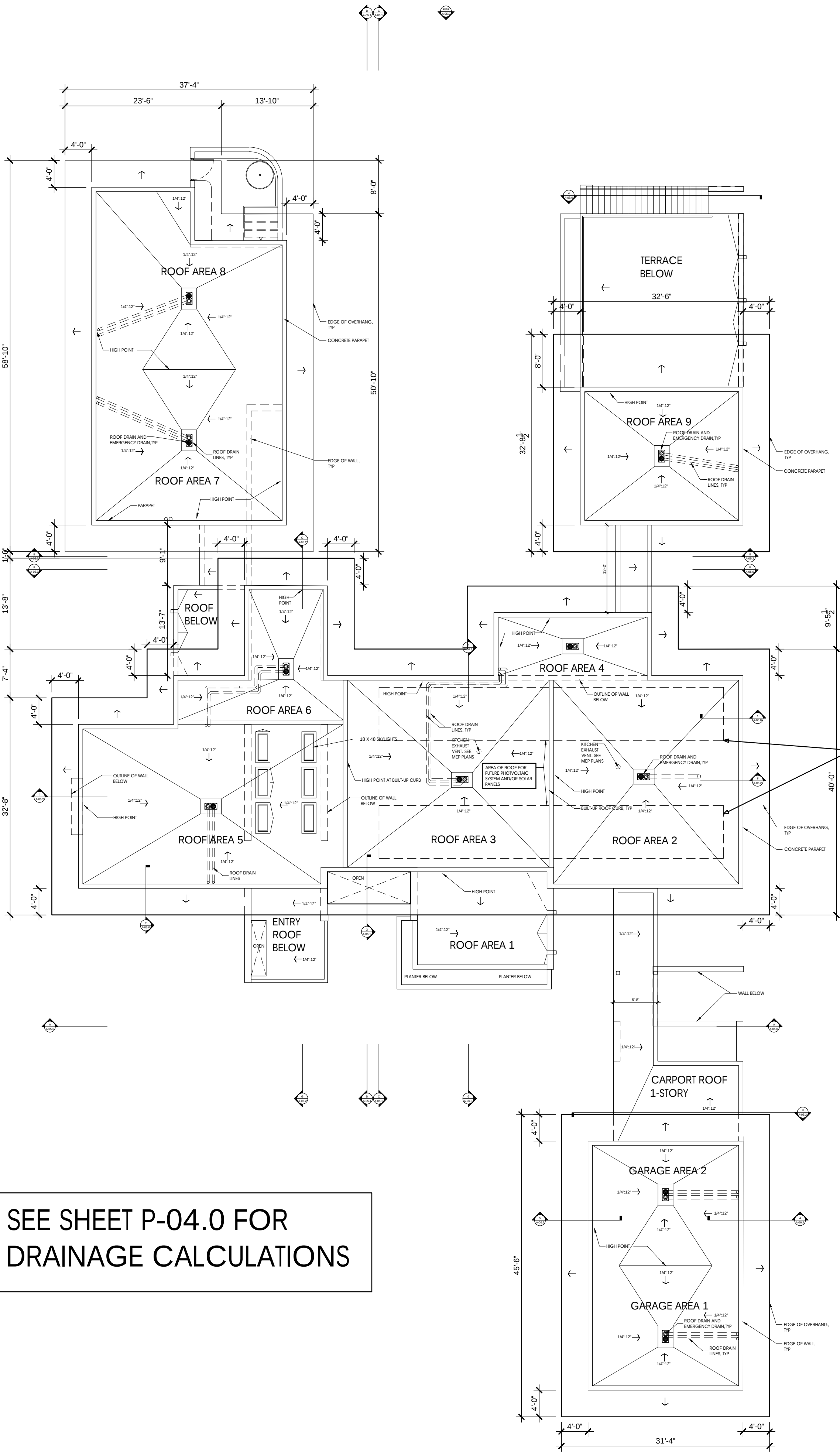
PARAPET DETAIL : B
SCALE: 3/4" = 1'-0"



COMBINATION ROOF DRAIN DETAIL : A
SCALE: 1 1/2" = 1'-0"

PHOTOVOLTAIC SYSTEMS. INSTALLATION OF AN APPROPRIATELY SIZED CONDUIT, A MINIMUM OF ONE-INCH DIAMETER, LEADING FROM AN EXTERIOR SOUTH-FACING, EAST-FACING, OR WEST-FACING ROOF, WHERE A MINIMUM OF FOUR HOURS OF DIRECT SUNLIGHT IS ACHIEVED, TO A STUBBED JUNCTION BOX ADJACENT TO THE ELECTRICAL METER. ALL EXPOSED CONDUIT SHALL BE CAPPED AND PROVIDED WITH ADEQUATE FLASHING. THE CONDUIT SHALL NOT BE LOCATED ON OR IN THE DIRECTION OF A NORTH FACING ROOF. ROOF REINFORCEMENTS SHALL BE ADDRESSED AT THE TIME OF INSTALLATION.

SOLAR HEATING SYSTEM. INSTALLATION OF THREE-FOURTHS INCH DIAMETER HOT AND COLD COPPER WATER PIPES FROM A SOUTH-FACING, EAST-FACING, OR WEST-FACING ROOF, WHERE A MINIMUM OF FOUR HOURS OF DIRECT SUNLIGHT IS ACHIEVED, TO AN EXISTING WATER HEATER TANK. BOTH ENDS OF THE THREE-FOURTHS INCH DIAMETER COPPER PIPES SHALL BE STUBBED OUT AND SHALL NOT BE LOCATED ON OR IN THE DIRECTION OF A NORTH-FACING ROOF. ALL EXPOSED PIPES SHALL BE CAPPED AND PROVIDED WITH ADEQUATE FLASHING. ROOF REINFORCEMENTS SHALL BE ADDRESSED AT THE TIME OF INSTALLATION.



SEE SHEET P-04.0 FOR DRAINAGE CALCULATIONS

OVERALL ROOF PLAN
SCALE: 3/32" = 1'-0"

NOTES

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CONSULTANT(S)

NO.	REVISION/SUBMISSION	DATE
1	OWNER REVIEW	04-08-24
2	PERMIT SUBMITTAL	06-07-24

PROJECT

New 2-Story Residence:
6100 W Suburban Dr, Pinecrest, FL 33156

DRAWING

Overall Roof Plan and Details

SEAL	SCALE
	DRAWN
Nelson de Leon AR 13937	REVIEWED NDL
SHEET NO.	PROJ. NO. 351

A-04.0