



600 PLOT ROAD, SUITE A, LAS VEGAS, NEVADA 89119 • PHONE (702) 263-7111 FAX (702) 263-6111

ROOF PLAN

**SUMMERLIN ARBORS PARK
POOL AND POOL BUILDING**

Sheet Number: **A4.01**

Date: October 22, 1999

Project No. 98035-00

Scale: 3/16" = 1'-0"

Drawn By: DDT

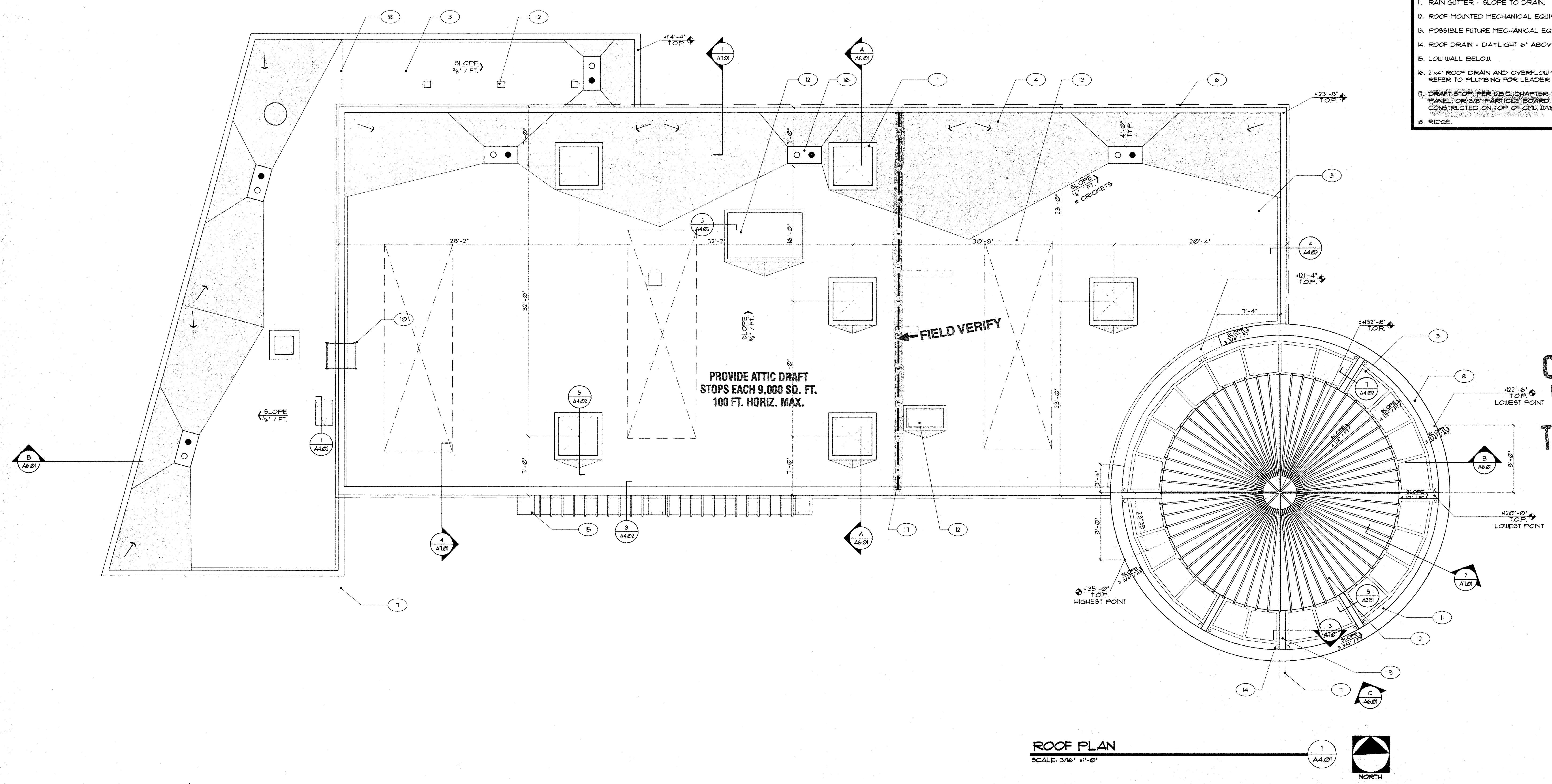
Revisions:

ROOF GENERAL NOTES

1. DECK BRG. • BOTT. OF DECK BEARING ON TOP OF STRUCTURE. REFER TO SECTIONS AND STRUCTURAL DRAWINGS.
2. BUILT-UP ROOF SYSTEM TO BE 5-PLY GLASS FIBER BUILT-UP ROOF w/ MINERAL SURFACE CAP SHEET HOT MOPPED OVER PLYWOOD DECK. SPECIFICATION IS BASED ON A BUILT-UP ROOF SYSTEM. THE SYSTEM ABOVE, INCLUDING FLASHINGS AND COUNTERFLASHINGS, IS TO BE INSTALLED FOLLOWING THE MANUFACTURER'S FIRE-PRINTED INSTRUCTIONS IN ORDER TO OBTAIN A FIFTEEN-YEAR ROOFING SYSTEM GUARANTEE.
3. ROOF TO BE CLASS B.
4. VERIFY THAT SUBSTRATE CONDITIONS (PLYWOOD DECK, NAILERS, ETC.) ARE ACCEPTABLE FOR ROOF SYSTEM. VERIFY THAT EXISTING CONDITIONS ARE AS SHOWN. NOTIFY ARCHITECT/ENGINEER IF DISCREPANCIES OCCUR.
5. FILL ANY GAPS IN SUBSTRATE PER ROOF MANUFACTURER'S RECOMMENDATIONS PRIOR TO INSTALLATION.
6. DETAILS AND SPECIFICATIONS AS INDICATED SHALL BE REVIEWED AND APPROVED BY MANUFACTURER PRIOR TO INSTALLATION. ANY REQUIRED MODIFICATIONS BASED ON MANUFACTURER'S STANDARDS OR EXISTING CONDITIONS SHALL BE FORWARDED TO THE OFFICE OF THE ARCHITECT DURING THE SHOP DRAWING REVIEW PHASE.
7. THE GENERAL SLOPE OF THE ROOF IS TO BE 3/8" PER FOOT.
8. ALL ELEVATIONS ARE BASED ON F.F. ELEV. OF 100'-0".

KEYNOTES

1. TRANSLUCENT SKYLIGHT.
2. STANDING SEAM METAL ROOF.
3. BUILT-UP ROOF.
4. CRICKET FORMED FROM BUILT-UP RIGID INSULATION.
5. INSULATED SLOPED GLAZING SYSTEM.
6. BULL NOSE PARAPET CAP SHOWN DASHED FOR CLARITY.
7. POSSIBLE FUTURE CONSTRUCTION.
8. EIFS PARAPET.
9. STRUCTURE BELOW.
10. ROOF ACCESS LADDER FROM LOWER TO UPPER ROOF.
11. RAIN GUTTER - SLOPE TO DRAIN.
12. ROOF-MOUNTED MECHANICAL EQUIPMENT - REFER TO MECHANICAL.
13. POSSIBLE FUTURE MECHANICAL EQUIPMENT - REFER TO MECHANICAL.
14. ROOF DRAIN - DAYLIGHT 6" ABOVE ADJACENT GRADE.
15. LOW WALL BELOW.
16. 2"x4" ROOF DRAIN AND OVERFLOW ROOF DRAIN PAN - REFER TO PLUMBING FOR LEADER SIZES.
17. DRAFT STOP, PER UBC CHAPTER 1, USE 1/2" GYP. BOARD, 3/8" WOOD PANEL, OR 3/8" PARTICLE BOARD ADEQUATELY SUPPORTED, TO BE CONSTRUCTED ON TOP OF CURB BELOW.
18. RIDGE.



**ONE HOUR
FIRE - RESISTIVE
CONSTRUCTION
THROUGHOUT**

PLANS APPROVED
ARCHITECTURAL
Building & Safety Dept.
City of Las Vegas, Nevada
JCC JUL 31 2000
Does Not Indicate Structural, Electrical,
Plumbing/Mechanical or Other
Improvements Made to Change
Without Approval Plans in
Not a Permit to Violate Any Ordinance

ROOF PLAN
SCALE: 3/16" = 1'-0"

