DESIGN CRITERIA (2003 IRC)

OCCUPANCY	R-3 SGL. FAMILY RES.	
CONSTRUCTION TYPE	V-B, NONSPRINKLED	
ZONING	FOOTHILL RESIDENTIAL (FR-2)	
SNOW LOAD	25 PSF	
WIND LOAD	90 MPH EXPOSURE B	
SEISMIC ZONE	D2	
MAIN FLOOR ELEVATION	3,933' ASL	

AREAS

BUILDING POD	12,000 S.F.	
TOTAL BUILDING/PAVING	5,423 S.F.	
LIVING AREA	1,970 S.F.	
GARAGE	605 S.F.	
DECKS	563 S.F.	
PAVED AREAS:		
ENTRY WALK	279 S.F.	
DRIVEWAY	1,435 S.F.	
REAR ENTRY & STAIRS	297 S.F.	
TELESCOPE PAD & WALK	274 S.F.	

DRAWING INDEX

TITLE SHEET

PROJECT DATA

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ARCHITECTURAL

- A/1 FLOOR PLAN DOOR, WINDOW & FINISH SCHEDULES
- A/2 NORTH & SOUTH ELEVATIONS
- A/3 EAST & WEST ELEVATIONS
- A/4 BUILDING SECTIONS
- A/5 WALL SECTIONS
- A/6 WALL SECTIONS
- A/7 CABINETS

STRUCTURAL

- S/1 FOOTING & FOUNDATION PLAN
- S/2 FLOOR FRAMING PLAN
- S/3 ROOF FRAMING PLAN

MECHANICAL

M/1 MECHANICAL PLAN

ELECTRICAL

E/1 POWER PLAN LIGHTING PLAN

A Residence for Niles Ritter and Jean Krause

2704 Hopi Circle (Lot 12, Anasazi Plateau Subdivision)

Springdale, Utah 84767







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Project Ritter/Krause Residence

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Structural Engineer DM Associates 510 South Main, Suite B-9 Cedar City, Utah 84720 (435) 867-4242

Mech./Elec. Engineer

Civil Engineer

Date 1/28/2005 Project Number 04/007 Revisions



Sheet Number