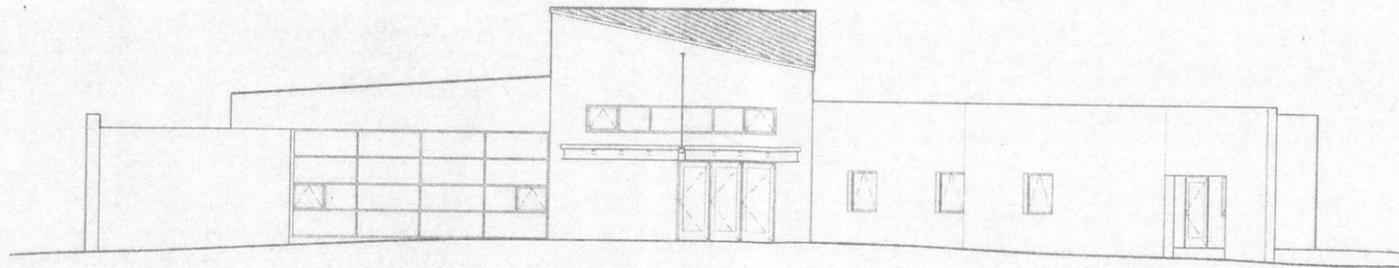


TOURIST INFORMATION CENTER

RATON, NEW MEXICO

25

SET NUMBER



CODE REQUIREMENTS

OCCUPANCY GROUP (TABLE 5A)	B-2		
OCCUPANCY SEPARATIONS (TABLE 5B)	NONE		
CONSTRUCTION TYPE	V-N		
ALLOWABLE FLOOR AREA	8000 SF		
ACTUAL GROSS AREA OF BUILDING	8834 SF		
EXITS REQUIRED:	2		
EXITS PROVIDED:	2		
EXIT DOORS:			
MINIMUM HEIGHT:	7'-0"		
MINIMUM WIDTH:	3'-0"		
SWING IN DIRECTION OF TRAVEL:	YES		
FIRE RESISTANCE REQUIREMENTS:	NO REQUIREMENTS		
OCCUPANT LOAD (TABLE 53A)			
	AREA (SQ. FT.)	FACTOR	LOAD
EXHIBIT	676	15	45
LOUNGE	468	15	32
STORAGE, STOCK, MECHANICAL	619	300	3
OFFICE	834	100	9
OTHER	74	100	1
RESTROOM	277	0	0
TOTAL	2,948		90
REQUIRED PLUMBING FIXTURES			
PUBLIC BUILDING - UPC 1991			
45 MALES - 1 WC, 1 URINAL, 1 LAVATORY			
45 FEMALES - 3 WC, 1 LAVATORY			
90 TOTAL - 1 DRINKING FOUNTAIN			
BUILDING MEETS MINIMUM PLUMBING REQUIREMENTS			

ALTERNATES

- ALTERNATE NO. 1 - Add Basic Landscaping & Site Furniture.
- ALTERNATE NO. 1 - Add Extended Landscaping.
- ALTERNATE NO. 3 - Add West Patio by including: the extension of the curved wall, wall openings, north patio wall and gate, patio paving and sidewalk.
- ALTERNATE NO. 4 - Add East Patio by including patio walls and gate as indicated.

INDEX TO DRAWINGS

	COVER / CODE
CO	EXISTING SITE PLAN, DEMOLITION & RELOCATION
C1	SITE PLAN, PAVING & GRADING
C2	FLOOR PLAN & BUILDING LAYOUT
A1	EXTERIOR ELEVATIONS
A2	ROOF PLAN, EXTERIOR CANOPY
A3	BUILDING SECTIONS
A4.0	BUILDING SECTIONS
A4.1	WALL SECTIONS
A5.0	WALL SECTIONS
A5.1	WALL SECTIONS
A5.2	WALL SECTIONS
A6	DETAILS
A7	DOOR SCHEDULE, TYPES & DETAILS
A8	WINDOW SCHEDULE, TYPES & DETAILS
A9	ENLARGED RESTROOM PLANS & ELEVATIONS
A10	REFLECTED CEILING PLAN, INTERIOR CANOPY
A11	ROOM FINISH SCHEDULE
A12	ARCHITECTURAL WOODWORK
S1	GENERAL STRUCTURAL NOTES
S2	FOUNDATION PLAN
S3	ROOF FRAMING PLAN
S4	FOUNDATION SECTIONS
S5	TRUSS ELEVATIONS AND DETAILS
S6	FRAMING SECTIONS
S7	FRAMING SECTIONS
M1	HVAC
M2	PLUMBING PLAN
M3	SITE PLAN
M4	HOT & COLD WATER PIPING
M5	DETAIL SHEET
M6	EQUIPMENT SCHEDULE
E1	ELECTRICAL SYMBOLS
E2	ELECTRICAL SITE PLAN
E3	ELECTRICAL LIGHTING PLAN
E4	ELECTRICAL POWER PLAN
E5	ELECTRICAL RISER DIAGRAM
E6	ELECTRICAL PANEL SCHEDULES
L1	PLANTING PLAN - ALTERNATES 1 & 2
L2	IRRIGATION PLAN - ALTERNATES 1 & 2
L3	DETAILS - ALTERNATES 1 & 2
ALC2	SITE PLAN - ALTERNATES 3 & 4
ALA2	EXTERIOR ELEVATIONS - ALTERNATES 3 & 4

GENERAL NOTES

- All references to the Building Code or Building Department shall be construed to mean the rules and regulations adopted by the State of New Mexico.
- The Contractor shall visit the Project Site to familiarize himself with existing conditions and to verify all elevations, dimensions and conditions of existing buildings and site. Discrepancies between the Contract Documents and the actual field conditions shall be reported to the Architect in writing for correction prior to bidding.
- It is the responsibility of the Contractor to secure the worksite to render it adequately protected when work is not in progress. The Contractor shall be responsible for damages resulting from failure to provide adequate protection.
- The Contractor shall perform his work so that there is a minimum of disruption caused to those portions of the building(s) and site where there is no work taking place.
- All construction refuse and debris shall be removed from the job site not less than once a week and shall be properly disposed of off the property.
- Work for this project shall be carried out in accordance with State and Local Codes and requirements of any other agency having jurisdiction. In all cases the most restrictive requirements shall apply.
- Where conflicts occur between the Contract Drawings, Specifications, Field Conditions and/or the Building Code, the most stringent requirements shall apply, in the sole judgment of the Architect.
- Dimensions have preference over scale.
- All work shall be executed in accordance with the best accepted trade practices and as per manufacturers' recommendations.
- The Contractor shall coordinate his work with all the Subcontractors. The work shall be coordinated in such a manner that any Subcontractor shall not delay or interfere with carrying forward the work of any other Subcontractor.
- All building exits not in the area of the Work shall be kept readily accessible and unobstructed at all times.
- Where pipes, wires, conduits, ducts, etc. pierce the Fire Protection of individually encased structural members or fire-rated walls and ceilings, such penetrations shall not exceed 2% of the area of fire protection on any one face. The penetrations are to be closed off with close fitting metal escutcheons or plates and the concealed space shall be fire stopped in accordance with the requirements of the Uniform Building Code, (1991 Edition).
- Obtaining Building Permits is the responsibility of the Contractor. The Building Permits shall be secured from the State of New Mexico Construction Industries Division (CID).
- The Contractor shall be solely responsible for delivery of materials and equipment to the Project Site.
- After sitework is laid out, it must be reviewed by the Architect prior to construction.

PROJECT TEAM

OWNER:
CITY OF RATON
P.O. BOX 910
RATON, NEW MEXICO 87740
(505)445-9161, FAX (505)445-3398

ARCHITECT OF RECORD:
MAZRIA ASSOCIATES, INC.
607 CERRILLOS ROAD, SUITE 6
SANTA FE, NEW MEXICO 87501
(505)988-5309, FAX (505)988-9526

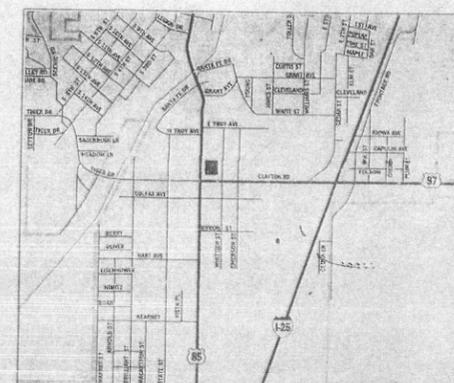
LANDSCAPE ARCHITECT:
JEFF RESNICK
956 CAMINO CRAIBI
SANTA FE, NEW MEXICO 87501
(505)424-0758

STRUCTURAL ENGINEER:
CHAVEZ GRIEVES CONSULTING ENGINEERS, INC.
5654 JEFFERSON STREET NE
ALBUQUERQUE, NEW MEXICO 87109
(505)344-4000, FAX (505)343-8754

MECHANICAL ENGINEER:
DSL ASSOCIATES
ARCHITECTS-ENGINEERS-PLANNERS
4401 SILVER SE, SUITE A
ALBUQUERQUE, NEW MEXICO 87108
(505)255-7802, FAX (505)255-7902

ELECTRICAL ENGINEER:
POWER ENGINEERING
1309 AGUA FRIA
SANTA FE, NEW MEXICO 87501
(505)982-1071, FAX (505)982-2274

VICINITY MAP



LONGSHORN CONSTRUCTION SERVICES, INC.
2268 LONA LANE N.E.
ALBUQUERQUE, NM 87111
(505) 868-1200

As Built
02/12/99



ARCHITECT

TOURIST INFORMATION
CENTER
RATON, NEW MEXICO

COVER
SHEET

CO-0802.DWG

9-9-98

CO

1 of 49

LIGHTING FIXTURE SCHEDULE

FIXTURE TYPE	DESCRIPTION	MANUFACTURER	FIXTURE MODEL NUMBER	LAMP DATA	TYPE	WANTS	QTY	MOUNTING
A	RECESSED FLUORESCENT DOWN LIGHT	HALO	CHIEF-1E-465-H-7W	18W T8 58K	18	1		RECESSED IN CEILING
AE	SAFETY TYPE 1 WITH EMERGENCY BATTERY BALLAST	HALO	CONSERV-465-H-7W	18W T8 58K	18	1		RECESSED IN CEILING
B	RECESSED CABINET FLUORESCENT PARABOL BURNERS	UTICOINTEL	FL-465-465-CMA-12V	PAR119 DMS	30	4		RECESSED
C1	18" TIGHT TRACK TWO GREAT QTY OF HEADS IS SHOWN ON DIMS	HALO	TRACK L641-XX HEADS L370	75W PAR38 F1	75	1		MOUNTED PER ARCHITECT
C2	8" TIGHT TRACK TWO GREAT QTY OF HEADS IS SHOWN ON DIMS	HALO	TRACK L641-XX HEADS L370	75W PAR38 F1	75	1		ARCHIT WIRE SUSPENDED
D	DIRECT INDIRECT FLUORESCENT	LEADLITE	Z7012012V-112V-E-X FINISH BY ARCHITECT	F80Z5K	32	4		ARCHIT WIRE SUSPENDED
E	INDUSTRIAL FLUORESCENT WITH WIRE GUARD	ME-TALUX	U-240-20W-43W3	F40CVSS	34	2		ARCHIT WIRE SUSPENDED
F	4" T FLUORESCENT STRIP WITH WIRE GUARD	UTRONA	UN-240-20W-55	F40CVSS	34	2		CHAIN SUSPENDED
G	WALL MOUNTED FLUORESCENT SCENE	USA	OS8075-240-20W-47	F140CVSS	42	2		WALL MOUNTED PER ARCHITECT
H	UNDER CABINET FLUORESCENT WITH ROCKER SWITCH	UTRONA	US-1175W-68W	F071888	17	1		MOUNTED UNDER CABINET
J	PENDANT FIXTURE 24" HIGH STEEL	SPRINT LIGHTING	CAMP-166-12 STEEL 8134-12 SCOTT 16 16R-1720	Z84004P	72	1		PENDANT MOUNTED
K	NOT USED							
L	FLUORESCENT WALL SCENE	BECA	MODEL 248P	CF1368	13	1		WALL MOUNTED PER ARCHITECT
M	OUTDOOR WALL SCENE	DARBO	MODEL 248SR	CF2635	26	2		WALL MOUNTED PER ARCHITECT
N	HID PATHWAY LIGHTING RE-RECESSED	GREDELE	PAC-SHIPS 10-882X FINISH BY ARCHITECT	L1192	30	1		RE-RECESSED IN GRADE
P	NOT USED							
Q	NOT USED							
R	OUTDOOR PAR LAMP WALL FIXTURE	KOHLER	K-1582	8W PAR38 WFL	30	1		WALL MOUNTED PER ARCHITECT
S	RECESSED INDICATOR DOWN LIGHT BLACK BRATTLE TRIM	UTRONA	L17483	8W PAR38 WFL	30	1		RECESSED IN CEILING
T	UNDER CABINET OUTDOOR FIXTURE	DARBO	MODEL 4244SR	CF2635	26	2		SURFACE MOUNTED UNDER CABINET
V	SURFACE MOUNTED RECEPT WITH REDUCED BALLAST	ELIPTOR	M116-1000S-120V-AV-52	441100VTS	100	1		SURFACE MOUNTED ABOVE CHIMNEY
EX	EMERGENCY LIGHTING UNIT WHITE HOUSING	UTRONA	MODEL ELM-12V		54	2		WALL MOUNTED
X	ARCHITECTURAL EGG-LIT EXIT SIGNS	UTRONA	FRS-1-6W-120V-EIM	FR15		2		WALL OR CEILING MOUNTED

DIMMER EQUIPMENT SCHEDULE

CIRCUIT DESIGN	MANUFACTURE	DIMMER RATING	DIMMER TYPE	ACTUAL LOAD	PANEL CIRCUIT
1A	EXHIBIT TRACK	1000W	INCAUD	720	B-2
1B	EXHIBIT TRACK	1000W	INCAUD	720	B-2
1C	EXHIBIT TRACK	1000W	INCAUD	720	B-4
1D	EXHIBIT TRACK	1000W	INCAUD	720	B-4
1E	EXHIBIT TRACK	1000W	INCAUD	720	B-6
1F	EXHIBIT TRACK	1000W	INCAUD	720	B-6
1G	EXHIBIT TRACK	1000W	INCAUD	720	B-8
1H	EXHIBIT TRACK	1000W	INCAUD	720	B-8
1J	EXHIBIT TRACK	1000W	INCAUD	720	B-10
1K	EXHIBIT TRACK	1000W	INCAUD	720	B-10
2A	RECEPTION TRACK	600W	INCAUD	540	A-1
2B	RECEPTION TRACK	600W	INCAUD	540	A-1
2C	RECEPTION TRACK	600W	INCAUD	540	A-3
2D	RECEPTION TRACK	600W	INCAUD	540	A-3
3A	A.V. ROOM	600W	INCAUD	180	B-1

1. ALL DIMMERS SHALL BE UTICON NOVA SERIES OR NOVA T INSTRUCTIONS.
 2. GANGED DIMMERS SHALL BE OPERATED PER MANUFACTURERS RUN SEPARATE NEUTRAL FOR EACH DIMMED CIRCUIT DO NOT SHARE NEUTRALS.