

TUE, 20 MAY 2003 - 07:40AM, CLAYF, G:\PROJECTS\2000\001730\~GARAGE\SHEETS\AG-301.DWG



A. 0'-0"=1507.5, SEE CIVIL PLANS

#### **KEYED NOTES:**

. PRE-CAST CONCRETE COLUMN-PAINTED WITH

2. PRE-CAST CONCRETE SPANDREL PANEL-PAINTED

DFD CornoyerHedrick

A CELEBRATION OF FRANKLLOYD WRIGHT IN THE DESERT PRESSORES IN THE DESERT PRESSORES IN THE PROPERTY OF THE PROP

- 3. RETAINING WALL SEE STRUCTURAL DRAWINGS 4. CONCRETE SHEAR WALL - PAINTED WITH
- 5. HEIGHT LIMIT BAR SEE 5A/AG701
- 6. LIGHT FIXTURE ON POLE PAINT PT-3
- 7. PAINTED METAL STAIR
- 8. LOWER LEVEL BEYOND

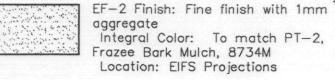
WITH REVEALS

- 9. EIFS CORNICE
- 10. PAINTED METAL RAIL
- 11. GARAGE EXHAUST SHAFT 12. PRECAST CONCRETE MEDALLION
- 13. CMU WALL WITH EIFS

#### HATCHING LEGEND:

# E.I.F.S.

EF-1 Finish: Fine finish with 1mm aggregate
Integral Color: To match PT—3,
Frazee Desert Tumbleweed, 8723M Location: EIFS field



aggregate Integral Color: To match PT-2, Frazee Bark Mulch, 8734M Location: EIFS Projections



EF-3 Finish: Fine finish with 1mm aggregate
Integral Color: To match PT-5, Frazee Wild Country, 8735D Location: Office 1st floor soffit

#### FINISH LEGEND

PT-1 Manufacturer: Color: Faux Copper Finish Number: Custom color Finish: Special Location: Preformed fascia accent

PT-2 Manufacturer: Frazee Color: Bark Mulch Number: 8734M Finish: 203 Flat

Location: EIFS projection integral color - see PT-3 Manufacturer: Frazee Color: Desert Tumbleweed

Number: 8723M Finish: 203 Flat Location: Exterior mullions & EIFS field integral color — see ED-3 PT-5 Manufacturer: Frazee Color: Wild Country Number: 8735D

Location: EIFS 1st floor soffit header integral

color - see EF-3 PT-6 Manufacturer: Frazee Color: Aqua Sea Number: 8075D

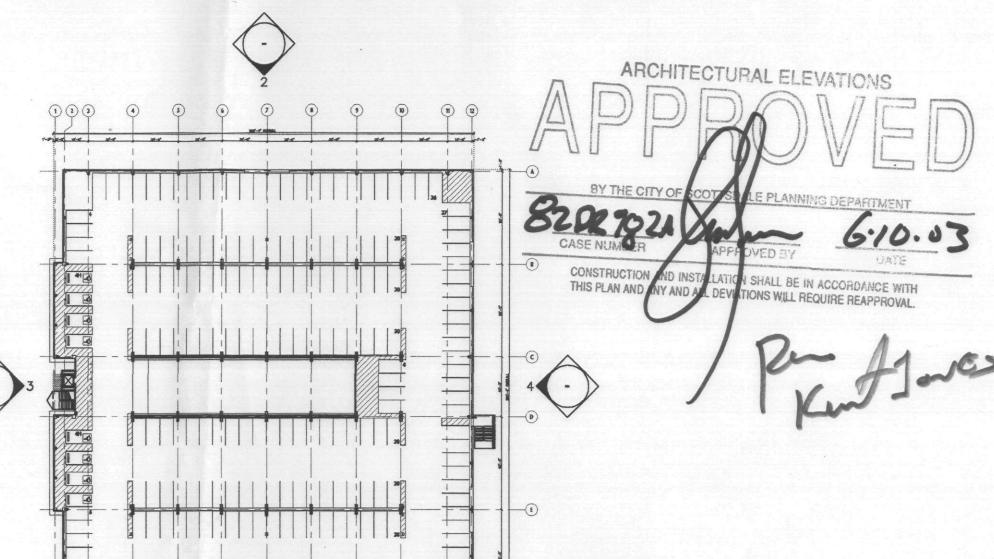
Finish: 124 Semi-Gloss Location: Metal Accents and railing

Finish: 203 Flat

PT-7 Manufacturer: ICI Color: Red Clay Number: 213 Finish: Flat Location: Precast accent diamond



RKING





DATE ISSUED 24 JAN 03 DRAWN BY CHECKED BY PROJECT NO. 001730 CADD FILE DRAWING NO.

SCHEMATIC

DESIGN DEVELOPMENT

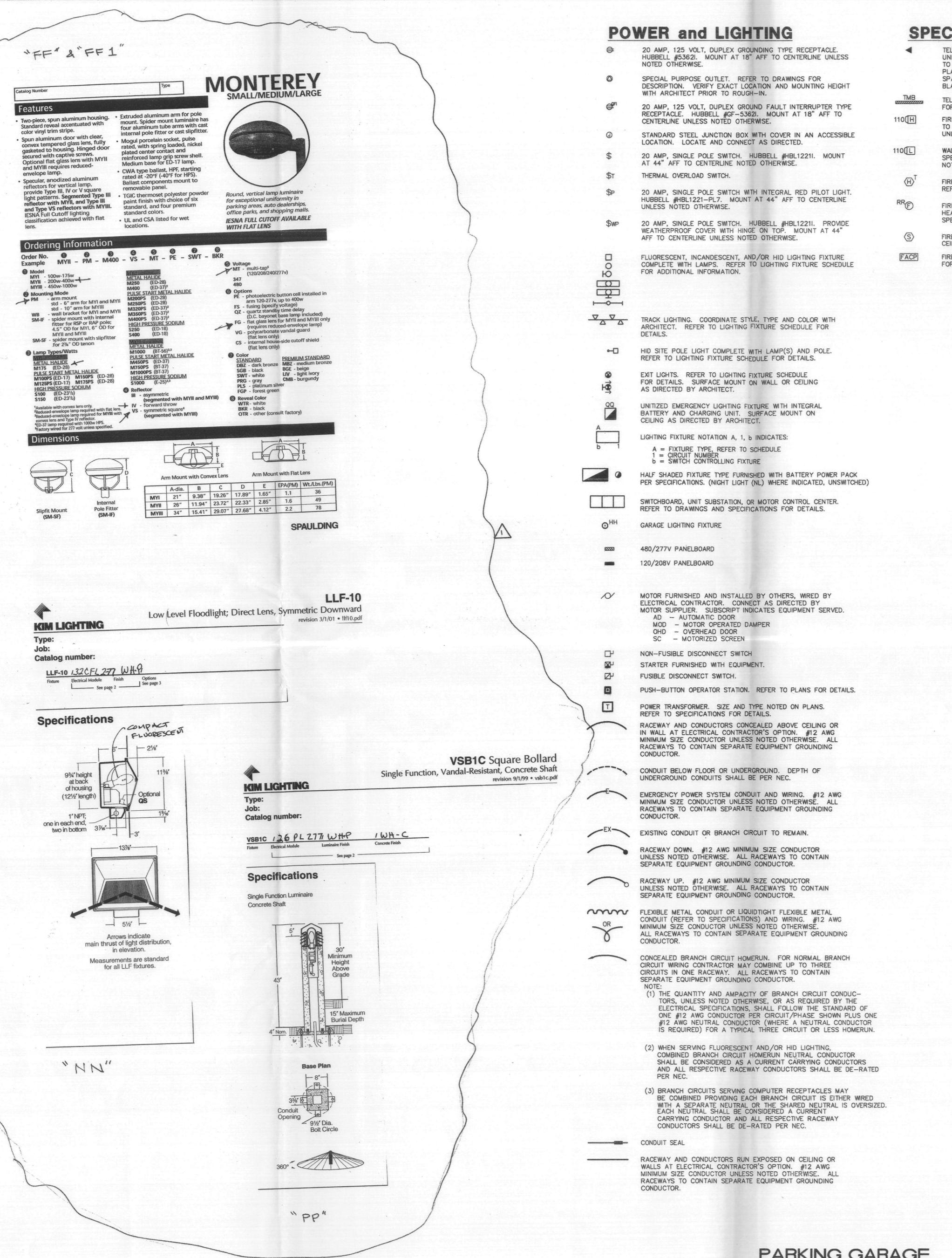
CONSTRUCTION

DOCUMENTS

BUILDING DEPT. APPROVAL

PACKAGE

BUILDING ELEVATIONS SCALE: 1/16"=1'-0"



DRAWING NAME: F:\56CAD\BVA TMAD PROJECTS\OLD\2001\201-031 PROMENADE OFFICE\CD\GARAGE\FLECT\EG-001.DWG \*\* DATE: 05/12/2003 \*\* TIME: 8:15

## SPECIAL SYSTEMS

TELEPHONE SYSTEM OUTLET. MOUNT AT 18" AFF TO CENTERLINE UNLESS NOTED OTHERWISE. VERIFY LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN. USE 4-11/16" SQUARE BOX WITH SINGLE GANG PLASTER RING. PROVIDE 3/4"C WITH NYLON PULL WIRE FROM SAME TO SPACE ABOVE ACCESSIBLE CEILING AS INDICATED ON FLOOR PLANS. PROVIDE BLANK COVERPLATE OVER ALL UNUSED OUTLETS.

TELEPHONE MOUNTING BOARD. REFER TO DRAWINGS AND/OR SPECIFICATIONS FOR DETAILS

FIRE ALARM SYSTEM ALARM SIGNAL WITH STROBE LIGHT. REFER TO SPECIFICATIONS FOR DETAILS. MOUNT AT 80" AFF TO CENTERLINE UNLESS NOTED OTHERWISE. NUMBER INDICATES CANDELA RATING.

WALL MOUNTED FIRE ALARM VISUAL ONLY SIGNAL. REFER TO SPECIFICATIONS FOR DETAILS. MOUNT AT 80" AFF TO CENTERLINE UNLESS NOTED OTHERWISE. NUMBER INDICATES CANDELA RATING.

FIRE ALARM FIXED TEMPERATURE (190') HEAT DETECTOR, CEILING MOUNTED. REFER TO SPECIFICATIONS FOR DETAILS.

FIRE ALARM COMBINATION RATE-OF-RISE FIXED TEMPERATURE HEAT DETECTOR. CEILING MOUNTED. REFER TO SPECIFICATIONS FOR DETAILS.

FIRE ALARM SMOKE DETECTOR, PHOTOELECTRIC TYPE UNLESS NOTED OTHERWISE. CEILING MOUNTED, REFER TO SPECIFICATIONS FOR DETAILS.

FIRE ALARM SYSTEM CONTROL PANEL. REFER TO SPECIFICATIONS

### ONE LINE DIAGRAMS

POWER TRANSFORMER. REFER TO DRAWINGS, SCHEDULES, AND SPECIFICATIONS FOR DETAILS. 11-00-LIGHTNING ARRESTER

CIRCUIT BREAKER. ---FUSIBLE SWITCH. ->--REMOVABLE OR 'DRAW-OUT' ELEMENT.

GENERATOR. INDIVIDUALLY MOUNTED CIRCUIT BREAKER IN NEMA 1 ENCLOSURE. REFER TO DRAWING AND SPECIFICATIONS FOR DETAILS.

KIRK KEY INTERLOCK. CURRENT TRANSFORMER. POTENTIAL TRANSFORMER

CABLE TERMINATION. GROUND BUS. NEUTRAL BUS.

VAR

SUBSCRIPTS: A = AMMETERAS = AMMETER SWITCH
AH = AMPERE HOUR METER
D = DEMAND METER = FREQUENCY METER PF = POWER FACTOR METER S = SYNCHROSCOPE VC = VOLTAGE CONTROL SWITCH V = VOLTMEVS = VOLTMETER SWITCH

W = WATTMETER

WH = WATT HOUR METER

METERS OR INSTRUMENTS

AUTOMATIC TRANSFER SWITCH. REFER TO DRAWINGS AND SPECIFICATIONS FOR DETAILS. UTILITY CO. (OR OWNER) WATT HOUR/DEMAND METER. COORDINATE

TYPE AND INSTALLATION WITH UTILITY CO. REPRESENTATIVE.

NORMALLY OPEN CONTACTOR. NORMALLY CLOSED CONTACTOR. MOTOR OVERLOAD ELEMENTS.

> MLO PANELBOARD, REFER TO DRAWINGS, PANELBOARD SCHEDULES AND SPECIFICATIONS FOR DETAILS.

MCB PANELBOARD. REFER TO DRAWING, PANELBOARD SCHEDULES AND SPECIFICATIONS FOR DETAILS.

FAULT CALCULATION POINT.

POINT OF CONNECTION TO ELECTRIFIED EQUIPMENT. PROVIDED BY OTHERS. VERIFY EXACT LOCATION WITH RESPECTIVE EQUIPMENT SUPPLIER PRIOR TO ROUGH-IN.

NOTE: NOT ALL SYMBOLS ARE USED ON THIS PROJECT

THESE DRAWINGS ARE DIAGRAMMATIC. THE ELECTRICAL CONTRACTOR IS REQUIRED TO PROVIDE THE NECESSARY QUANTITY OF CONDUCTORS FOR SWITCHING AS SHOWN ON THE DRAWINGS IN ORDER TO MAKE THE SYSTEM COMPLETE AND OPERATIONAL.

ALL PENETRATIONS OF FIRE RATED FLOORS OR SHAFT WALLS SHALL BE PROTECTED BY MATERIALS AND INSTALLATION DETAILS THAT CONFORM TO UNDERWRITER LAB-ORATORIES LISTINGS FOR THROUGH PENETRATION FIRE STOP SYSTEMS. THE CON-TRACTOR SHALL SUBMIT SHOP DRAWING DETAILS WHICH SHOW COMPLETE CONFORMANCE TO THE U.L. LISTING TO THE ARCHITECT/ENGINEER AND SUCH DRAWINGS SHALL BE AVAILABLE TO THE CITY INSPECTORS. THE DRAWINGS SHALL BE SPECIFIC FOR EACH PENETRATION WITH ALL VARIABLES DEFINED.

"RADIO AMPLIFICATION FOR EMERGENCY SERVICES MAY BE REQUIRED IN BOTH THE PARKING GARAGES AND THE MAIN BUILDING IF ADEQUATE RADIO SIGNAL STRENGTH IS NOT AVAILABLE. ADEQUATE STRENGTH SHALL BE DETERMINED A OR BEFORE THE TIME OF COMPLETION OF ROUGH FRAMING OR ROUGH ELECTRICAL. CITY EMERGENCY SERVICES SHALL BE CONTACTED PRIOR TO THAT STAGE TO ASSIST IN TESTING THE STRUCTURES FOR SIGNAL STRENGTH. IF IT IS DETERMINED THAT SIGNAL STRENGTH AS LISTED IN NEC 810 AMENDED IS NOT ADEQUATE, THE OWNER SHALL PROVIDE A SYSTEM OF RATIO AMPLIFICATION TO MEET THESE REQUIREMENTS. NO CERTIFICATE OF OCCUPANCY WILL BE ISSUED

> **APPROVED BY** FINAL PLANS PLANNING

**APPROVED** 

ARIZONA REVISED STATUTES 32-1129.01 NOTICE OF EXTENDED CERTIFICATION AND APPROVAL PERIOD This contract allows the owner to certify and approve billings and estimates within 30 days after the billings and estimates

are received from the contractor. NOTICE OF EXTENDED PAYMENT PROVISION. This contract allows the owner to make payments within 30 days after certification and approval of billings and estimates.

■ Baltes/Valentino Mechanical & Electrical Consulting Engineers 7250 N. 16th St. #102 • Phoenix, AZ 85020 • (602) 371-1333

DESIGNED BY: J. YURKUS

DRAWN BY: GPA

THIS DRAWING IS AN INSTRUMENT OF SERVICE AND THE PROPERTY OF BALTES/VALENTINO ASSOCIATES eering for Building Owners LTD. THIS DRAWING MAY NOT BE REPRODUCED OR REPRODUCTION HEREOF USED, WITHOUT THEIR WRITTEN PERMISSION. COPYRIGHT 2001 www.bvaeng.com E-Mail cad@bvaeng.com BALTES/VALENTINO ASSOCIATES LTD 7250 NORTH 16TH STREET, SUITE 102 PHOENIX, ARIZONA 85020 BUS 602-371-1333 FAX 602-371-0675 E-MAIL cad@bvoeng.com www.bvoeng.com

EG-00' SYMBOLS LIST SCALE: NONE

AWING NO.

SCHEMATIC

BO PRICINGIES

J. YURK

