



- ### KEY NOTES
- (2) 5" C.
 - (3) 2" C.
 - (3) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER GARAGE PACKAGE.
 - (8) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER RETAIL PACKAGE.
 - (7) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER RETAIL PACKAGE.
 - (5) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER BUILDING A PACKAGE.
 - TEMPORARY SERVICE FOR SPIRE POWER. TO BE REMOVED WHEN SPIRE POWER IS TRANSFERRED TO VISITOR CENTER. VERIFY EXACT LOCATION WITH ARCHITECT PRIOR TO EXCAVATION.
 - (8) 4" C. FOR TELECOM. ROUTE CONDUITS IN SAME TRENCHES AS ELECTRICAL POWER WITH SEPARATION AS REQUIRED BY APS.
 - CONTINUE TELECOM CONDUITS TO EXISTING TELECOM MANHOLE AND VAULT.
 - TELEPHONE MANHOLE PURCHASE FROM QWEST AND INSTALL PER THEIR REQUIREMENTS.
 - (8) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER RETAIL PACKAGE.
 - (9) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER BUILDING A PACKAGE.
 - (3) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER RETAIL PACKAGE.
 - (8) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER BUILDING A PACKAGE.
 - (6) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER RETAIL PACKAGE.
 - 1" SCHEDULE 40 WITH PULL STRING. STUB IN VISITOR CENTER ELECTRICAL ROOM. (FOR FUTURE MONUMENT SIGN LIGHTING.)
 - 1" C. WITH 3/8" & 1/8" GND FOR FUTURE MONUMENT SIGN. CONNECT TO STUB OUT PROVIDED UNDER BLDG PACKAGE.
 - 2" C. (FOR FIRE ALARM) CONNECT TO STUB OUTS PROVIDED UNDER BUILDING A & GARAGE PACKAGE.
 - (8) 4" C. CONNECT TO STUB OUTS PROVIDED UNDER BLDG. A & GARAGE PACKAGE.
 - 8"x8"x4" PVC JUNCTION BOX (FOR FUTURE MONUMENT SIGN).
 - TELEPHONE PEDESTAL PROVIDE CONCRETE PAD PER QWEST REQUIREMENTS.
 - (3) 4" C. CONNECT TO CONDUITS PROVIDED UNDER VISITOR CENTER PACKAGE.
 - (2) 4" C. CONNECT TO STUB-OUTS PROVIDED UNDER VISITOR CENTER PACKAGE.
 - (4) 4" C. FOR TELECOM STUBBED FOR FUTURE BUILDING.
 - (3) 2" C. STUBBED FOR CONNECTION TO CONDUITS PROVIDED UNDER WELL PUMPHOUSE PACKAGE.
 - STUB CONDUIT AT FUTURE UTILITY COMPANY PAD MOUNTED TRANSFORMER LOCATION.
 - 1-2" C.

- ### GENERAL NOTES
- ELECTRIC UTILITY PRIMARY CONDUIT ROUTING TO BE INSTALLED PER APS DRAWINGS AND REQUIREMENTS. SEE CONTACT INFORMATION BELOW.
 - PROVIDE UNDERGROUND MARKER TAPE 6" ABOVE ALL UNDERGROUND CONDUITS.
 - EXACT LOCATION OF ALL UTILITY MANHOLES AND SITE LIGHTING PULLBOXES SHALL BE COORDINATED IN THE FIELD.
 - GROUND ALL TRANSFORMER PADS, SWITCHING PADS, AND CUBICLE PADS PER UTILITY COMPANY STANDARDS.
 - = POINT OF CONNECTION
 - CONDUITS TO BE ENCASED IN 2" CONCRETE BENEATH BUILDING FOUNDATION AND SLAB.
 - CONTRACTOR SHALL INSTALL ALL CONCRETE PADS FOR APS EQUIPMENT PER APS REQUIREMENTS.

UTILITY INFORMATION

POWER: APS
CONTACT: MARILYN CHATWOOD & CHRIS WESTLING
PHONE: (602) 493-4432

APPROVED
6-18-03
DATE: 6-18-03
APPROVED BY: [Signature]

Per Donny Broom
SITE POWER PLAN

0 25' 50' 100'
Schematic drawing only. All dimensions are approximate.
12/05/01 001730 NORTH

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THE PROMENADE - PHASE II
SCOTTSDALE, AZ
FOR THE PEDERSON GROUP

SITE ELECTRICAL

4-23-03 APS COMMENTS

SCHEMATIC
DESIGN DEVELOPMENT
CONSTRUCTION DOCUMENTS
BIDDING PACKAGE
BUILDING DEPT. APPROVAL

DATE ISSUED 02.31.03
DRAWN BY TFS/TCK
CHECKED BY J. YURKUS
PROJECT NO. 97018
CADD FILE
SCALE: 1"=50'-0"

DRAWING NO. **ES-1**