

ZONE LEGEND

- T21 TARGET ZONE 1 - TO BE CIRCUITED THRU TARGET PHOTOCELL / CONTACTOR #1.
- T22 TARGET ZONE 2 - TO BE CIRCUITED THRU TARGET PHOTOCELL / CONTACTOR #2.
- T23 TARGET ZONE 3 - TO BE CIRCUITED THRU TARGET PHOTOCELL / CONTACTOR #3.
- T24 TARGET ZONE 4 - TO BE CIRCUITED THRU TARGET PHOTOCELL / CONTACTOR #4.
- S21 SAFEWAY ZONE 1 - TO BE CIRCUITED THRU SAFEWAY PHOTOCELL / CONTACTOR #1.
- S22 SAFEWAY ZONE 2 - TO BE CIRCUITED THRU SAFEWAY PHOTOCELL / CONTACTOR #2.
- S23 SAFEWAY ZONE 3 - TO BE CIRCUITED THRU SAFEWAY PHOTOCELL / CONTACTOR #3.
- S24 SAFEWAY ZONE 4 - TO BE CIRCUITED THRU SAFEWAY PHOTOCELL / CONTACTOR #4.
- HP21 NORTH SITE ZONE #1 - TO BE CIRCUITED THRU HP1 PHOTOCELL / CONTACTOR #1.
- HP22 NORTH SITE ZONE #2 - TO BE CIRCUITED THRU HP1 PHOTOCELL / CONTACTOR #2.
- HP23 NORTH SITE ZONE #3 - TO BE CIRCUITED THRU HP1 PHOTOCELL / CONTACTOR #3.
- HP24 NORTH SITE ZONE #4 - TO BE CIRCUITED THRU HP1 PHOTOCELL / CONTACTOR #4.
- HP25 NORTH SITE ZONE #5 - TO BE CIRCUITED THRU HP1 PHOTOCELL / CONTACTOR #5.
- HP26 SOUTH SITE ZONE #1 - TO BE CIRCUITED THRU HP5 PHOTOCELL / CONTACTOR #1.
- HP27 SOUTH SITE ZONE #2 - TO BE CIRCUITED THRU HP5 PHOTOCELL / CONTACTOR #2.
- HP28 SOUTH SITE ZONE #3 - TO BE CIRCUITED THRU HP5 PHOTOCELL / CONTACTOR #3.
- HP29 SOUTH SITE ZONE #4 - TO BE CIRCUITED THRU HP5 PHOTOCELL / CONTACTOR #4.
- HP210 SOUTH SITE ZONE #5 - TO BE CIRCUITED THRU HP5 PHOTOCELL / CONTACTOR #5.
- HP211 SOUTH SITE ZONE #6 - TO BE CIRCUITED THRU HP5 PHOTOCELL / CONTACTOR #6.

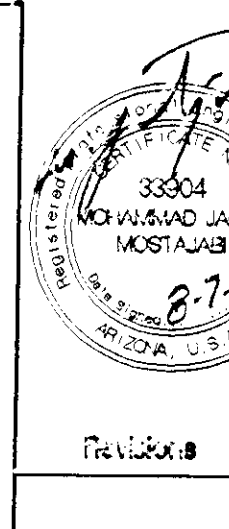
NOTE: REFER TO SHEET E105 FOR CONTACTOR DETAIL

KEY NOTES

1. RUN (8) #6, (4) #10 CU. GRD IN 1 1/2" CONDUIT FOR CIRCUITS 1,5,7 INTO #3.5 PRECAST CONCRETE PULL BOX FOR FUTURE INSTALLATION TO TARGET HOUSE PANEL.
2. RUN (6) #6, (3) #10 CU. GRD IN 1 1/4" CONDUIT FOR CIRCUITS 9,11,13 INTO #3.5 PRECAST CONCRETE PULL BOX FOR FUTURE INSTALLATION TO TARGET HOUSE PANEL.
3. RUN (4) #10, (2) #10 CU. GRD IN 3/4" CONDUIT FOR CIRCUITS 1,5,7 INTO #3.5 PRECAST CONCRETE PULL BOX FOR FUTURE INSTALLATION TO SAFEWAY HOUSE PANEL.
4. RUN (6) #6, (3) #10 CU. GRD IN 1 1/4" CONDUIT FOR CIRCUITS 5,7,9 INTO #3.5 PRECAST CONCRETE PULL BOX FOR INSTALLATION TO FUTURE SAFEWAY HOUSE PANEL.
5. W.P. - BOX FOR IRRIGATION CONTROLLER. CONTRACTOR TO VERIFY EXACT TYPE AND LOCATION'S W/LANDSCAPE PLANS.
6. TENANT DIRECTORY SIGN (TYPICAL OF 2). REFER TO ENLARGED PLAN C ON SHEET E105.
7. PRIMARY SIGN (TOP OF 3). REFER TO ENLARGED PLAN A AND DETAIL SHEET E105.
8. CANOPY LIGHTING - REFER TO ENLARGED PLAN SHEET E104.
9. TENANT DIRECTIONAL SIGN (TYPICAL OF 2). REFER TO ENLARGED PLAN B & DETAIL SHEET E105.
10. FOUNTAIN PUMP. PROVIDE GFI CONNECTION PER FOUNTAIN SUPPLIER REQUIREMENTS. REFER TO ARCHITECTURAL/LANDSCAPE DRAWINGS FOR EXACT LOCATION. MAXIMUM EXPOSED WIRE LENGTH SHOULD BE NO MORE THAN 10' IN WATER. IF NOT SUPPLIED WITH FOUNTAIN, CONTRACTOR TO SUPPLY A LOW-WATER CUT-OFF SWITCH TO PREVENT PUMP OVERHEATING.
11. FOUNTAIN LIGHTING. PROVIDE CONNECTION PER FOUNTAIN SUPPLIER REQUIREMENTS. REFER TO ARCHITECTURAL/LANDSCAPE DRAWING FOR EXACT LOCATION. FIXTURES SHALL BE REMOVABLE FROM THE WATER FOR RELAMPING OR NORMAL MAINTENANCE.
12. PROVIDE GROUND RODS AS SHOWN ON POLE BASE DETAIL, SHEET E105, FOR THESE LOCATIONS ONLY.
13. ALL METALLIC PARTS OF THE FOUNTAIN INCLUDING THE METAL PARTS OF THE ELECTRICAL EQUIPMENT ASSOCIATED WITH THE CIRCULATION SYSTEM SHALL BE BONDED TOGETHER.
14. CONTRACTOR SHALL COORDINATE WITH N.E.C. 880-24 FOR PROPER GROUNDING PRIOR TO ROUGH-IN.

NOTE: SERVICE ENTRANCE SECTIONS FOR BUILDINGS 1 AND 5 INCLUDING THE PANELS, "HP1", "HP1A", "HP5", "HP5A", "HP5B" BY OTHERS.

ELECTRICAL SITE LIGHTING PLAN
 1" = 50'-0"
 0 25' 50' 100'



08/07/08
 CITY COMMENTS
 5/22/2000
 C. W. L. W.

THE SUMMIT
 SCOTTSDALE, ARIZONA
 32331-3283, A.N. SCOTTSDALE ROAD

DESIGNED: JLC
 DRAWN: PEC
 CHECKED:

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E101
 Project No. 99029

5922-99C
 998-DK-99
 Cindy Kelly 10/6/2000