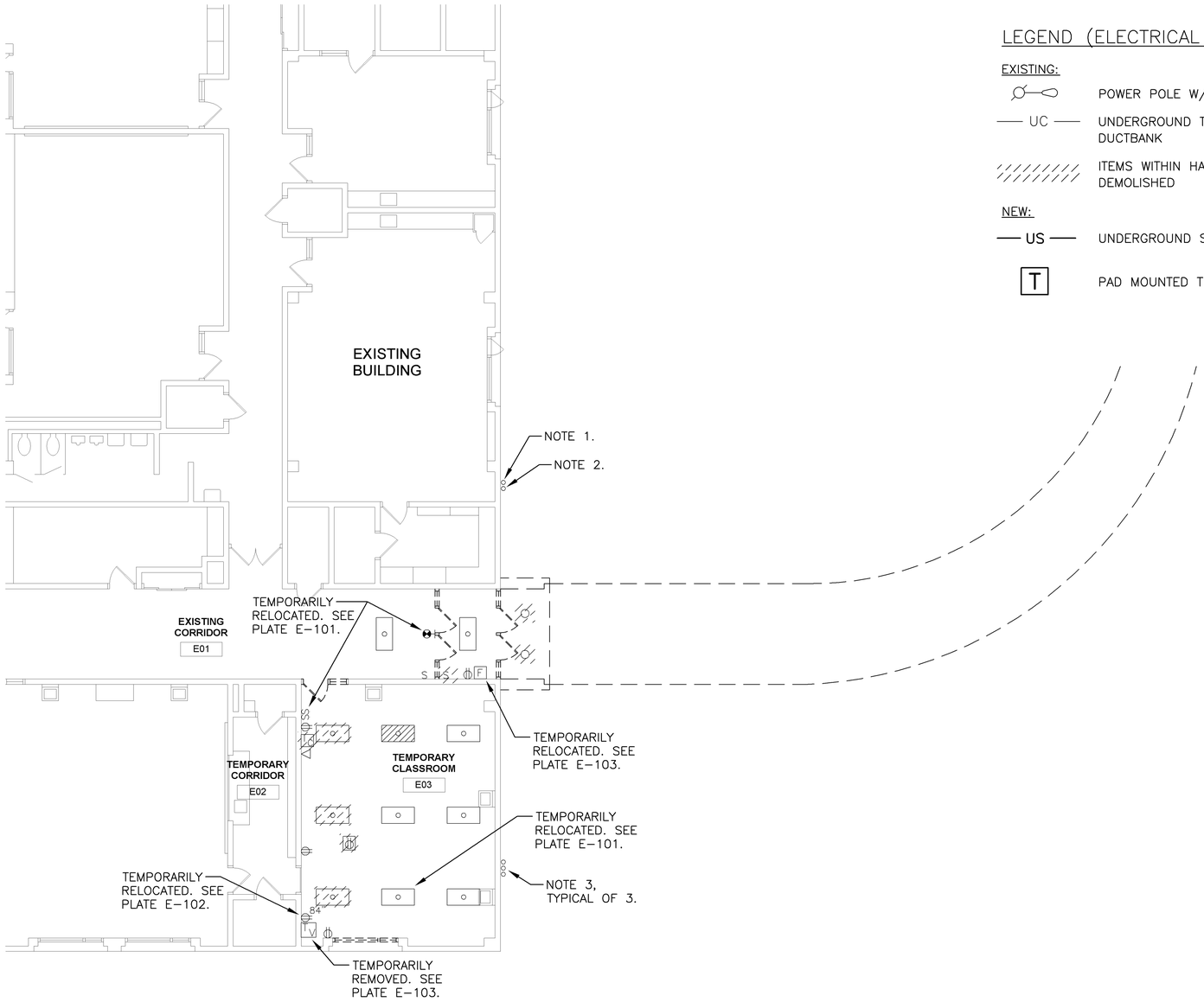


LEGEND (ELECTRICAL SITE PLANS ONLY):

EXISTING:

- POWER POLE W/ LIGHT
- UC — UNDERGROUND TELECOMMUNICATIONS DUCTBANK
- ITEMS WITHIN HATCHED AREAS TO BE DEMOLISHED

NEW:

- US — UNDERGROUND SECONDARY ELECTRICAL FEEDER
- T — PAD MOUNTED TRANSFORMER, BY OTHERS

KEYED NOTES

1. REMOVE EXISTING 1-1/2" CONDUIT, CONDULET AND OUTLET BOX FROM EXTERIOR WALL AND PATCH WALL TO MATCH EXISTING. REMOVE CONDUCTORS IN THEIR ENTIRETY AND MARK ASSOCIATED CIRCUIT BREAKER AS "SPARE".
2. REMOVE EXISTING 2" CONDUIT AND OUTLET BOX FROM EXTERIOR WALL AND PATCH WALL TO MATCH EXISTING. PULL THE EXISTING 12-STRAND OPTICAL FIBER CABLE (CURRENTLY COILED WITHIN OUTLET BOX) BACK TO ORIGINATING TERMINATION AND PROVIDE LABEL TO READ "FOR FUTURE USE".
3. THE EXISTING RACEWAYS SHOWN RUNS FROM CEILING SPACE IN TEMPORARY CLASSROOM E03, DOWN EXTERIOR WALL, AND UNDERGROUND TO UNKNOWN LOADS. INTERCEPT RACEWAY BOTH IN CEILING SPACE AND AT POINTS UNDERGROUND AND OUTSIDE FOOTPRINT OF BUILDING ADDITION, AND RE-ROUTE CIRCUITS. FOR BIDDING PURPOSES ASSUME RACEWAYS ARE 1" AND CONDUCTORS ARE 3 No.6, 3 No.10, AND 3 No.8, FROM TOP TO BOTTOM. VERIFY EXACT CONDITIONS IN FIELD AND MATCH. REMOVE EXISTING EXPOSED RACEWAYS AND PATCH WALL TO MATCH EXISTING.
4. PROVIDE BLANK COVER PLATES AT WALL MOUNTED DEVICES FOR EQUIPMENT TO BE TEMPORARILY REMOVED OR RELOCATED AS SHOWN. REFER TO ARCHITECTURAL DRAWINGS FOR PHASING.

1 / ED101 — ELECTRICAL – DEMOLITION PLAN

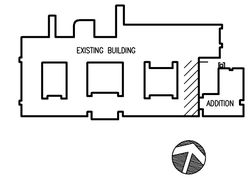
SCALE: 1/8" = 1'-0"

EXISTING POLE, LIGHTING POST, FIXTURES WITH PHOTOCELL AND CIRCUIT SERVING LIGHTS TO BE REMOVED AND RE-INSTALLED BY CONTRACTOR AFTER BUILDING ADDITION HAS BEED COMPLETED.

LIGHT POLE

LEGEND

KEY PLAN



GRAPHIC SCALE

0 4' 8' 16'

1/8" = 1'-0"

US ARMY CORPS OF ENGINEERS SAVANNAH

SYMBOL	DESCRIPTION	DATE	BY

DESIGNED BY: IDM
DWN BY: IDM
CKD BY: VRL
SUBMITTED BY:
FILE NAME: BRHED101
SIZE: 30x42
PLOT SCALE: 1/8"=1'-0"
DATE: 25 JAN 2010
SOLICITATION NO: W912HN-09-R-0018
CONTRACT NO:
CATEGORY CODE: 730-46-01
PLOT DATE:

U. S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
SAVANNAH DISTRICT

LS3P ASSOCIATES LTD.
2054 KING STREET
CHARLESTON, SC. 29401

ALBRITTON JUNIOR HIGH SCHOOL ADDITION
FT BRAGG NORTH CAROLINA

ELECTRICAL DEMOLITION PLAN

PLATE REFERENCE NUMBER
ED101
SHEET 84