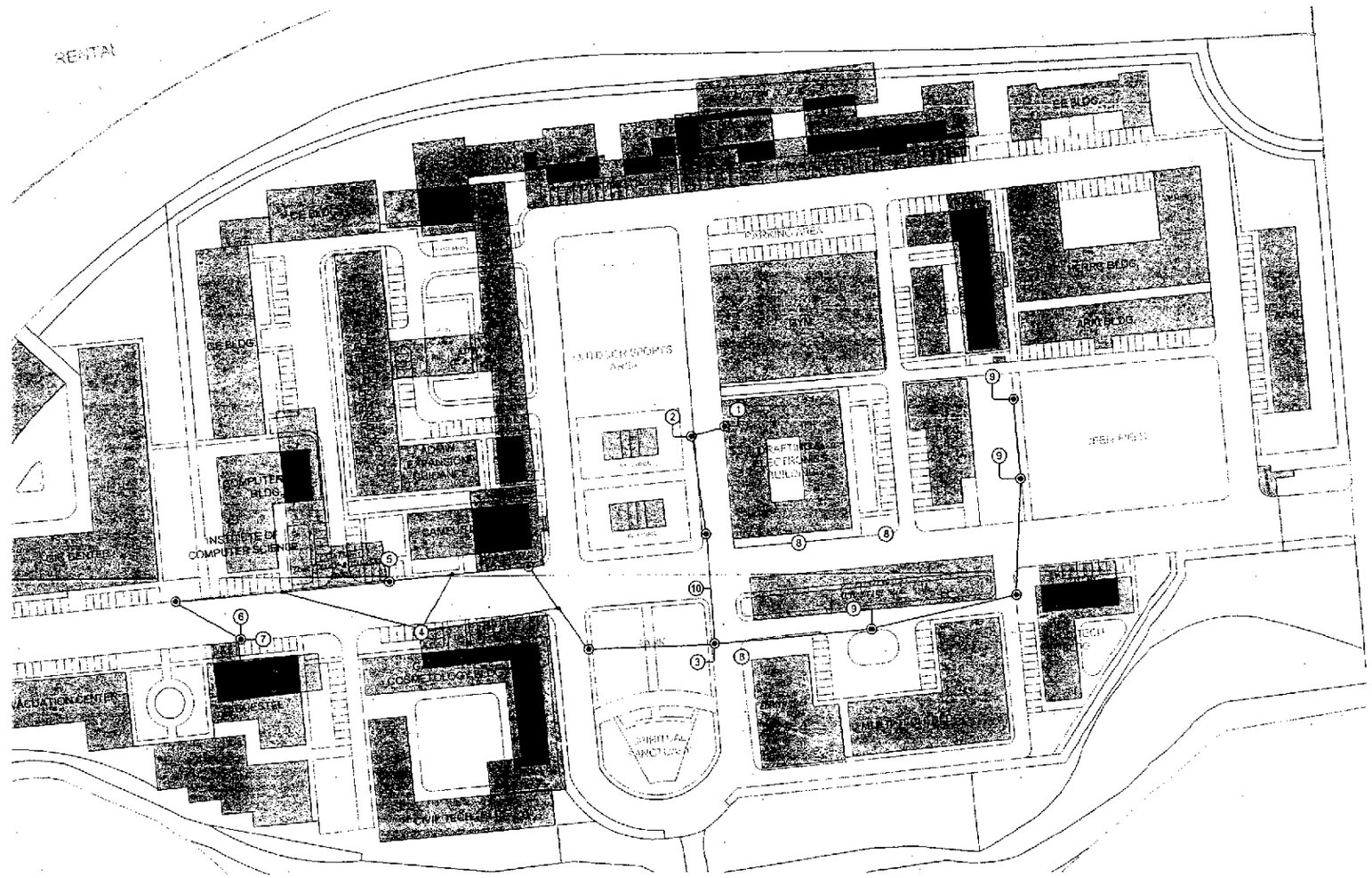
SITE PLAN/ POWER LAYOUT

SCALE 1:500MTS

LEGEND:

1. DISMANTLING AND RE-TAPPING OF FEEDER LINE AND INSTALLATION OF SINGLE WIRE RACK POLE ACCESSORIES
2. DISMOUNTING OF EXISTING WOODEN POLE AND REPLACEMENT OF NEW (1) UNIT STEEL POLE 30FT (INCLUDES BOOM TRUCK RENTAL) INSTALLATION OF GUY WIRE AND ACCESSORIES
3. INSTALLATION AND POLE ERECTION OF ONE (1) UNIT STEEL POLE 25FT, INSTALLATION OF GUY WIRE AND ACCESSORIES, DISMANTLING AND RE-INSTALLATION OF EXISTING POLE LINES AND ACCESSORIES TO THE NEWLY INSTALLED STEEL POLE 25FT (INCLUDES BOOM TRUCK & RATCHET RENTAL)
4. RE-SAGGING OF 180 METERS INSULATED ACSR WIRE (INCLUDES RATCHET RENTAL)
5. DISMOUNTING OF EXISTING WOODEN POLE AND REPLACEMENT OF NEW ONE (1) UNIT STEEL POLE 35FT (INCLUDES BOOM TRUCK RENTAL)
6. DISMOUNTING OF EXISTING WOODEN POLE AND RELOCATION OF EXISTING ONE (1) UNIT STEEL POLE (INCLUDES BOOM TRUCK RENTAL)
7. DISMANTLING OF EXISTING WIRES, RE-INSTALLATION OF EXISTING POLE LINES AND ACCESSORIES AND RE-TAPPING OF EXISTING SERVICE DROP WIRES (INCLUDES RATCHET RENTAL)
8. DISMANTLING AND HAULING OF THREE (3) UNITS EXISTING STREETLIGHT STEEL POLES. (INCLUDES BOOM TRUCK RENTAL)
9. RE-TAPPING AND RE-TIGHTENING OF POWER LINES FROM BESIDE OF BRFICC HEADING TO THE BACK OF MECHANICAL TECHNOLOGY BUILDING
10. REPLACEMENT OF 15 METERS LINE EXTENSION TO 4/0 ACSR WIRE HEADING TO STEEL POLE BESIDE MECHANICAL TECHNOLOGY BUILDING AND CLEARING OF POWER LINES AND REMOVAL OF UNNECESSARY WIRES



BICOL UNIVERSITY PHYSICAL DEVELOPMENT AND MANAGEMENT OFFICE MAIN CAMPUS, LEGAZPI CITY	PREPARED BY: ENGR. DANIEL M. LLENARESAS PMO COORDINATOR, BU EAST CAMPUS	REC. NO. INTSM NO. TR NO. DATE SIGN TR. NO.	PROJECT TITLE: REHABILITATION OF ELECTRICAL SYSTEM OF BUCIT LOCATION: BU EAST CAMPUS, LEGAZPI CITY	REVISION	DATE	SHEET CONTENTS AS SHOWN	CADD: DESIGNED: CHECKED: DATE:	VERIFIED BY: AR. ADRIAN J. GRAGEDA HEAD, PLANNING AND DESIGN SECTION	RECOMMENDING APPROVAL: ENGR. OLIVER E. ALIGAN DIRECTOR, BU PDMO	APPROVED BY: DR. JONATHAN C. ARROCO DEAN, BUCIT	SHEET NO. ARCHITECTURAL