

### III. Strategies for Energy Efficiency

### A. SOLAR PLAN OF MSU-BUUG

## SOLAR PLAN FOR MSU-BUUG 2025-2035

| ACCOUNT NO.                   | AVERAGE MONTHLY CONSUMPTION | BUILDING SERVED                                                                       | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2031 | 2032 | 2034 | 2035 |
|-------------------------------|-----------------------------|---------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|
| 16-1617-0187                  | 1015.916                    | ISL, ANGARA                                                                           |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0189                  | 1902.83                     | ACADEMIC COMPLEX                                                                      |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0201                  | 1430.83                     | DORMITORY/LIBRARY                                                                     |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0111/<br>16-1617-0021 | 1062.50/<br>890.33          | SCC, FREEDOM STAGE, GTH, OSAS, SDO, SUPPLY, ADMISSION, GYMNASIUM, ADMINISTRATION BLDG |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0195                  | 1594.416                    | CAFETERIA, CHM, PERSONNEL QUARTER                                                     |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0204                  | 2449.61                     | SHS, COA, CFES, PLANT SCIENCE                                                         |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0192                  | 321.5                       | RESEARCH BUILDING                                                                     |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0198                  | 698.816                     | PADAP, JHS LIBRARY, CLINIC                                                            |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0183                  | 473.50                      | CABILAO, CIT BUILDING                                                                 |      |      |      |      |      |      |      |      |      |      |
| 09-0913-0180                  | 148.00                      | ARRIOSA, PADAP, AGRIFARM                                                              |      |      |      |      |      |      |      |      |      |      |
|                               |                             |                                                                                       |      |      |      |      |      |      |      |      |      |      |