

## Project: PROPOSED HAZARDOUS WASTE STORAGE FACILITY Location: SLSU-MAIN, SOGOD CAMPUS, SOGOD, SOUTHERN LEYTE Owner: SOUTHERN LEYTE STATE UNIVERSITY

| ITEM # | DESCRIPTION/MATERIALS  | QTY | UNIT                                    | UNIT COST | SUB-TOTAL |
|--------|--|-----|---|-----------|-----------|
| 1.00   | GENERAL REQUIREMENTS   |     |   |           |           |
|        | Mobilization/Demobilization and Site Clearing                |     |   |           |           |
|        | Temporary Facilities   |     |   |           |           |
|        | Construction Safety and Health (PPE, Const. safety signages) |     |   |           |           |
|        | Project billboard (4'x8') 1 set                              |     |   |           |           |
|        | SUB-TOTAL  |     |   |           |           |
| 2.00   | EARTH WORKS  |     |   |           |           |
|        | Excavation   |     |   |           |           |
|        | Backfilling/filling materials                                |     |   |           |           |
|        | Line and grade   |     |   |           |           |
|        | SUB-TOTAL  |     |   |           |           |
| 3.00   | CONCRETE WORKS   |     |   |           |           |
| 3.1    | Footing  |     |   |           |           |
|        | Portland Cement  |     |   |           |           |
|        | Washed Sand  |     |   |           | -         |
|        | Gravel,3/4   |     |   |           |           |
|        | 16 mmØ RSB   |     |   |           |           |
|        | #16 Tie Wire   |     |   |           |           |
| 3.2    | Column   |     | <u> </u>                                |           |           |
|        | Portland Cement  |     | <u> </u>                                |           |           |
|        | Washed sand  |     | <u> </u>                                |           |           |
|        | Gravel,3/4   |     | <u> </u>                                |           |           |
|        | 16 mmØ RSB   |     | <u> </u>                                |           |           |
|        | 10 mmØ RSB   |     | <u> </u>                                |           |           |
|        | #16 Tie Wire   |     | <u> </u>                                |           |           |
| 3.3    | Beam   |     | <u> </u>                                |           |           |
|        | Portland Cement  |     |   |           |           |
|        | Washed sand  |     |   |           |           |
|        | Gravel,3/4   |     |   |           |           |
|        | 16 mmØ RSB   |     |   |           |           |
|        | 10 mmØ RSB   |     | -                                       |           |           |
|        | #16 Tie Wire   |     | -                                       |           |           |
| 3.4    | Slab on grade  |     | -                                       |           |           |
|        | Portland Cement<br>Washed sand                               |     | -                                       |           |           |
|        |  |     |   |           |           |
|        | Gravel,3/4<br>10 mmØ RSB                                     |     |   |           |           |
|        | #16 Tie Wire   |     |   |           |           |
| 2.6    | Ramp   |     |   |           |           |
| 5.5    | Portland Cement  |     |   |           |           |
|        | Washed sand  |     |   |           |           |
|        | Gravel,3/4   |     |   |           |           |
|        | 10 mmØ RSB   |     |   |           |           |
|        | #16 Tie Wire   | -   | † – – – – – – – – – – – – – – – – – – – |           |           |
|        | SUB-TOTAL  |     |   |           |           |
| 4.00   | FORM WORKS/ SCAFFOLDINGS                                     |     | 1                                       | 1         |           |
|        | Column   |     |   |           | 1         |
| 4.1    | 1/4" x4'x8' Ordinary Plywood                                 |     | 1                                       | 1         |           |
|        | 2"x3"x12' Coco Lumber  |     | 1                                       |           |           |
|        | 2"x2'x12' Coco Lumber  |     | 1                                       |           |           |
|        | Common wire nails # 1 ½                                      |     | 1                                       | 1         |           |
|        | Common wire nails # 2 ½                                      |     | 1                                       | 1         |           |
|        | Common wire nails # 4  |     |   |           | 1         |
|        | Beam   |     | 1                                       | 1         |           |
|        | 1/4" x4'x8' Ordinary Plywood                                 |     | 1                                       | 1         |           |
|        | 2"x3"x12' Coco Lumber  |     |   |           | İ         |
|        | 2"x2'x12' Coco Lumber  |     | 1                                       |           | l         |
|        | Common wire nails # 1 ½                                      |     |   |           | İ         |
|        | Common wire nails # 2 ½                                      |     |   |           | İ         |
|        | Common wire nails # 4  |     |   |           | 1         |
|        | Scaffolding for painting                                     |     |   |           | 1         |
|        | 2"x3"x12' coco lumber  |     |   |           | İ         |
|        | 2"x2'x12' coco lumber  |     |   |           | 1         |
|        | Common wire nails # 4  |     |   |           | İ         |
|        | SUB-TOTAL  |     | İ                                       | 1         | 1         |
|        | 305-101AL  |     | +                                       |           |           |



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| ITEM # | DESCRIPTION/MATERIALS | QTY | UNIT | UNIT COST | SUB-TOTAL |
|--------|-----------------------|-----|------|-----------|-----------|
| 5.1    | Wall                  |     |      |           |           |
|        | СНВ 6"                |     |      |           |           |
|        | CHB 4"                |     |      |           |           |
|        | Portland Cement       |     |      |           |           |
|        | sand                  |     |      |           |           |
|        | 10 mmØ RSB            |     |      |           |           |
|        | #16 Tie Wire          |     |      |           |           |
|        | SUB-TOTAL             |     |      |           |           |



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| ITEM # | DESCRIPTION/MATERIALS  | QTY | UNIT | UNIT COST | SUB-TOTAL |
|--------|--|-----|------|-----------|-----------|
| 6.00   | ROOFING WORKS  | ۹   | •    | 0         |           |
|        | 25mmx25mmx4mm thk. angle bar   |     |      |           |           |
|        | 32mmx32mmx4mm thk. angle bar   |     |      |           |           |
|        | 50mmx100mm "C" Purlins (6meters)   |     |      |           |           |
|        | 16mm dia.x250mm dia. Anchor bolts w/ nuts & washers                            |     |      |           |           |
|        | Ga.#24 ordinary corrugated   |     |      |           |           |
|        | pre-painted roof sheets (4'x8')  |     |      |           |           |
|        | Other accessories  |     |      |           |           |
|        | SUB-TOTAL  |     |      |           |           |
| 7.00   | DOORS AND WINDOWS  |     |      |           |           |
| 8.1    | Doors & Windows  |     |      |           |           |
|        | 1.00m x 2.10m panel Door w/ door jamb (Entrance Door)                          |     |      |           |           |
|        | lock set   |     |      |           |           |
|        | Loose pin Hinges (3½"x 4")   |     |      |           |           |
|        | .80m x 2.10m flush type Door w/ door jamb (compartment doors)                  |     |      |           |           |
|        |  |     |      |           |           |
|        | 0.40x2.8m Aluminum analok frame and jamb, glass Awning Window (receiving area) |     |      |           |           |
|        | 0.40x1.2m Aluminum analok frame and jamb, glass Awning Window (compartments)   |     |      |           |           |
|        | 2.7m x 2.5m aluminum roll up door (entrance)                                   |     |      |           |           |
|        | SUB-TOTAL  |     |      |           |           |
| 8.00   | PAINTING WORKS   |     |      |           |           |
|        | Acrytex Primer Paint   |     |      |           |           |
|        | First coat paint   |     |      |           |           |
|        | Final coat paint   |     |      |           |           |
|        | Paint Thinner  |     |      |           |           |
|        | Sand Paper #120  |     |      |           |           |
|        | Roller Brush 8"  |     |      |           |           |
|        | Paint Brush 4"   |     |      |           |           |
|        | SUB-TOTAL  |     |      |           |           |
| 9.00   | ELECTRICAL   |     |      |           |           |
|        | Entrance Cap (1in.dia)   |     |      |           |           |
|        | Panel Board Main: 60 AT, 2P; plug-in center main Branches 2-15 AT, 2-20AT      |     |      |           |           |
|        | 25mm dia. RSC Pipe   |     |      |           |           |
|        | 25mm locknut and bushing   |     |      |           |           |
|        | No.12 THW Wire   |     |      |           |           |
|        | No.14 THW Wire   |     |      |           |           |
|        | Utility Box poly   |     |      |           |           |
|        | Junction Box poly  |     |      |           |           |
|        | Convenience Outlet - two gang with plate                                       |     |      |           |           |
|        | Single Switch with plate   |     |      |           |           |
|        | Two Gang Switch with plate   |     |      |           |           |
|        | Three Gang Switch with plate   |     |      |           |           |
|        | 20 W LED Light   |     |      |           |           |
|        | 14sq.mm THHN Wire or equivalent, red   |     |      |           |           |
|        | 14sq.mm THHN Wire or equivalent, green   |     |      |           |           |
|        | pvc pipe 1/2 inch dia.   |     |      |           |           |
|        | pvc pipe 3/4 inch dia.   |     |      |           |           |
|        | Flexible hose 1/2 inch dia   |     |      |           |           |
|        | Lamp socket, base E27  |     |      |           |           |
|        | PDX no.10  |     |      |           |           |
|        | Pin screw insulator (big size)   |     |      |           |           |
|        |  |     | 1    |           |           |
|        | Electrical tape (3m brand)   |     |      |           |           |

Total Material cost



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|--------|--|---------|------------|-----------|-----------|
|        | A. DIRECT COST                                   |         |            |           |           |
|        | 1 Material Cost                                  |         |            |           |           |
|        | 2 Labor Cost (35% of A.1)                        |         |            |           |           |
|        | 3 General Requirements (mob/demob, temp. facil.) |         |            |           |           |
|        | 4 Earth Works (Excavation, line and grade)       |         |            |           |           |
|        |  |         | SUB-TOTAL  |           |           |
| I      | 3. INDIRECT COST                                 |         |            |           |           |
|        | 1 Contingency Allow. (5% of A.1)                 |         |            |           |           |
|        | 2 VAT, Taxes, Misc. (7% of A.1-4 + B.1)          |         |            |           |           |
|        | 3 Contractor's Profit (10% of A.1-4)             |         |            |           |           |
|        |  |         | SUB-TOTAL  |           |           |
|        |  |         |            |           |           |
|        |  | TUTALPR | OJECT COST |           |           |

Prepared by: