**CMGT 235 – Electrical and Mechanical Systems**

Department of Construction Management 🏵 California State University, Chico

Homework #22 – Electrical Materials - https://www.platt.com/

Points: 20

Due: 11/8/2022

Answers

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Item** | **Description** |  | **Item** | **Description** |
| A close up of a speaker  Description automatically generated | 4” square metallic boxWith knockouts (KO) |  | A picture containing electronics  Description automatically generated | 2-PoleCircuit Breaker (CB) |
| A close up of a device  Description automatically generated | EMT Coupling (CPLG)Set Screw (SS) |  |  | Strut Strap |
| A close up of ware  Description automatically generated | 1-Hole Strap |  | A picture containing iPod, electronics  Description automatically generated | Cover Plate |
| A close up of a device  Description automatically generated | EMT Connector (CONN)Set Screw (SS) |  | A black sign with white text  Description automatically generated | 4” Square CoverMetallic |
| A close up of a tool  Description automatically generated | GRS Conduit |  | A close up of a device  Description automatically generated | Channel |
| A close up of a device  Description automatically generated | Ground Bushing |  |  | Disconnect Switch |
| A close up of a device  Description automatically generated | Receptacle |  |  | Flexible Conduit |
| A picture containing music, tile, building material  Description automatically generated | Wire Nut |  | A close up of a device  Description automatically generated | Building Wire Copper |
| **Item** | **Description** |  | **Item** | **Description** |
|  | Temporary Lighting String |  | A close up of a sign  Description automatically generated | Exit Light with Emergency Light |
| A picture containing pot, kitchenware  Description automatically generated | Recessed Down Light |  | A close up of a logo  Description automatically generated | Locknut |