

SAFETY INSPECTION FOR MISCELLANEOUS EQUIPMENT
U.S. Army Engineer District, New Orleans

Date of Inspection:

Contractor or Unit	Contract No. or Activity
Inspected by (Signature)	Witness (Signature)

TEMPORARY ELECTRICAL WIRING

	Yes	No	N/A
NOTE: Safety and Health Requirements Manual (EM385-1-1) references in parentheses.			
1 Is the temporary wiring guarded, isolated by elevation, or buried so as to prevent accidental contact? (11.A.02)			
2 Are extension cords of the type listed by Underwriters Laboratories, Inc., for the purpose in which they are used? (11.A.03) See Table 11-1			
3 Are all switch boxes, receptacle boxes, metal cabinets, and temporary power lines marked to indicate the maximum operating voltage? (11.A.06)			
4 Are all circuits protected against overload? (11.B.01)			
5 Does each fuse cabinet have close fitting doors that can be locked? (11.B.01 (e))			
6 Are disconnect boxes securely fastened to a surface and fitted with a cover? (11.B.02 (b))			
7 Is the incoming service or supply circuit readily accessible? (11.B.03 (a))			
8 Are all circuit breakers, switches, fuses marked or labeled identifying the circuits or equipment supplied through them? (11.B.04)			
9 Are all switches, circuits breakers, fuse panels, or motor controllers that are located out-of-doors or in wet locations in a weatherproof enclosure or cabinet? (11.B.05)			
10 Are all circuits grounded? In accordance with the NEC. (11.C.01)			
11 Are ground fault circuit interrupters installed in circuits used by portable electric tools? (11.C.05)(a)(b)(c)(d)(e)(f)(g)			
12 Has a sketch been submitted and accepted for the proposed temporary power distribution system? (11.D.01)			
13 Is the vertical clearance above walkways 10-15 feet or more for circuits carrying 600 volts or less? (11.D.03)			
14 Do temporary light strings have lamp sockets and connections permanently molded to the hard service cord insulation? (11.D.04 (b))			
15 Are all wires insulated from their supports? (11.D.05)			
16 Are guards provided for bulbs on temporary lighting strings and extension cords? (11.D.06 (a))			
17 Are exposed empty light sockets or broken bulbs present? (11.D.06 (c))			
18 Is portable electric lighting used in confined wet and/or hazardous locations operated at a maximum of 12 volts? 11.D.06 (d)			
19 Is a plainly marked switch provided at the entrance to tanks or confined spaces where wiring is used? (11.D.07)			
20 Is any floating plant or equipment situated within 20 feet of an overhead transmission line? (11.E.06)			

REMARKS:
