

## CONDITION SURVEY-ELECTRICAL SYSTEM

FOREST: \_\_\_\_\_ BLDG. TYPE: \_\_\_\_\_ INSPECTOR: \_\_\_\_\_  
 DISTRICT: \_\_\_\_\_ BLDG. NO.: \_\_\_\_\_ DATE: \_\_\_\_\_  
 SITE: \_\_\_\_\_ YEAR BUILT: \_\_\_\_\_ SHEET: \_\_\_\_\_ of \_\_\_\_\_

ITEM	DESCRIPTION	YES	NO	NOTE (SPECIFY BY DT)	REF. REFERENCE
<b>ELECTRICAL SERVICE</b>					
E01	DISCONNECT _____				
E02	DISCONNECT _____				
E03	DISCONNECT _____				
E04	DISCONNECT _____				
E05	DISCONNECT _____				
E06	DISCONNECT _____				
E07	DISCONNECT _____				
E08	DISCONNECT _____				
E09	DISCONNECT _____				
<b>MAIN PANEL</b>					
E10	MANUFACTURE _____				
E11	NUMBER OF CIRCUITS _____				
E12	MAIN BREAKER OR FUSES/SIZES _____				
E13	MAIN FUSES OR CIRCUIT BREAKERS THE _____				
E14	FUSES/SIZES _____				
E15	ALL 4 PINS PROPERLY SIZED? IF INSTALLED? _____				
E16	NEUTRAL INSULATED TO GROUND? _____				
E17	PROPER OR KNO CLEARANCE? _____				
E18	PROPER IDENTIFICATION? _____				
E19	DISCONNECT _____				
<b>SUBPANELS</b>					
E20	MANUFACTURE _____				
E21	NUMBER OF CIRCUITS _____				
E22	MAIN BREAKER OR FUSES/SIZES _____				
E23	MAIN FUSES OR CIRCUIT BREAKERS THE _____				
E24	FUSES/SIZES _____				
E25	ALL 4 PINS PROPERLY SIZED? IF INSTALLED? _____				
E26	NEUTRAL NOT INSULATED TO GROUND? _____				
E27	PROPER OR KNO CLEARANCE? _____				
E28	DISCONNECT _____				
<b>CIRCUIT WIRING</b>					
E27	WIRING TYPE _____				
E28	IS NEW WIRING CORRECTLY SIZED? _____				
E29	IS NEW WIRING CORRECTLY INSTALLED? _____				
E30	IDENTITY OF WIRING _____				
E31	WIRING TYPE _____				
E32	CIRCUIT BREAKERS IN BLDG. NUMBER? _____				
E33	WIRING PANELS IN BLDG. NUMBER? _____				
E34	WIRING PANELS IN BLDG. NUMBER? _____				
E35	WIRING PANELS IN BLDG. NUMBER? _____				
E36	WIRING PANELS IN BLDG. NUMBER? _____				
E37	WIRING PANELS IN BLDG. NUMBER? _____				
<b>LIGHTING</b>					
E38	ARE INSTALLATIONS SAFE AND PROPER? _____				
E39	ARE DIFFUSERS OR COVERING CLEAN, PROPERLY MAINTAINED AND PROTECTED? _____				
E40	EXTERIOR LIGHTING PROTECTED? _____				
E41	PROPER WIRING TYPE USED? _____				
E42	DISCONNECT _____				

DATE: \_\_\_\_\_  
 DRAWN BY: \_\_\_\_\_  
 CHECKED BY: \_\_\_\_\_

**CONDITION SURVEY FORMS**  
 ELECTRICAL SYSTEM

DESIGN: \_\_\_\_\_  
 DRAWING: \_\_\_\_\_  
 APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_



U. S. Department of Agriculture  
**FOREST SERVICE**  
 Intermountain Region 4 - Engineering

ALL