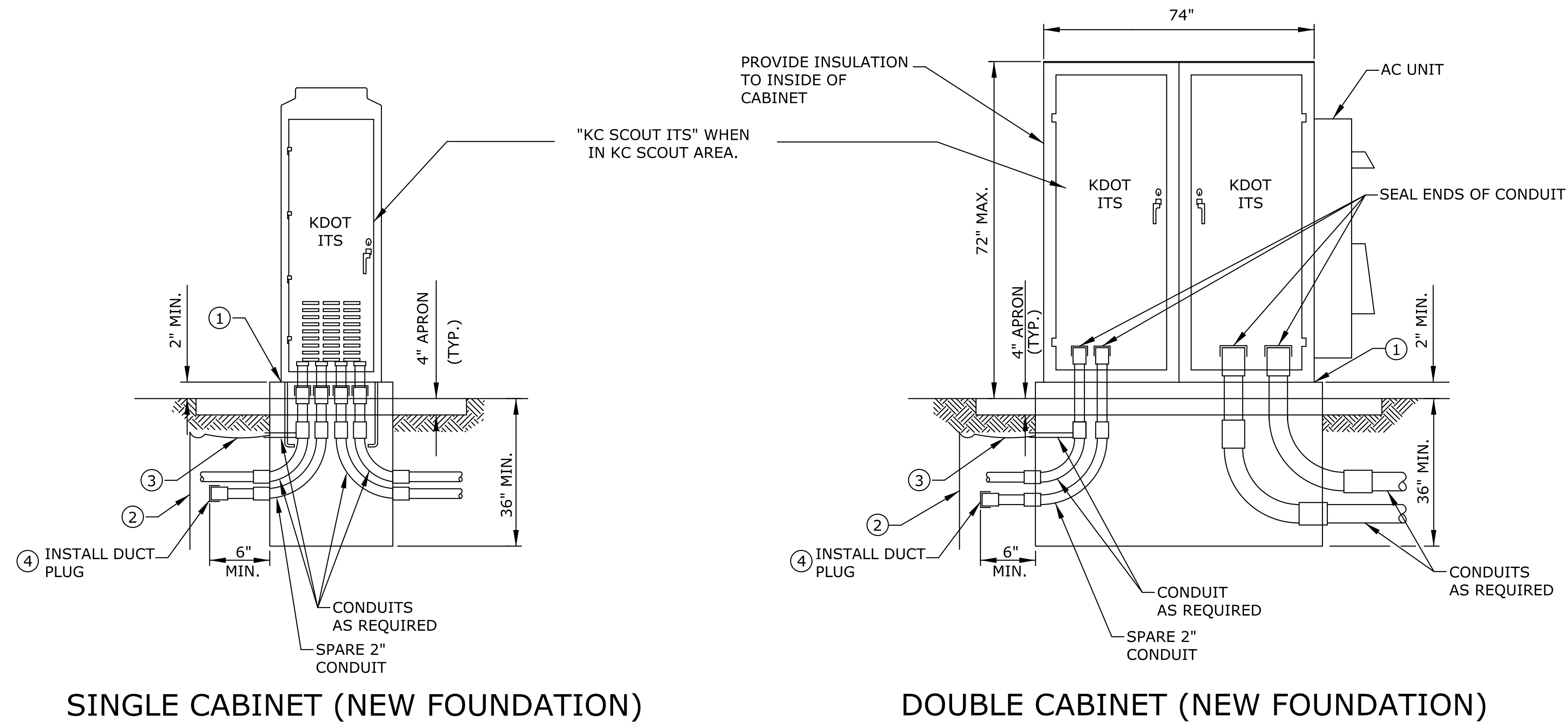


STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	87 N-0673-01	2017	57	99



NOTES:

- ① 50 YEAR SILICONE CAULK BETWEEN CABINET AND BASE.
- ② GROUNDING ROD, 3/4 IN X 10 FT MIN. IF SUBSURFACE CONDITIONS EXIST WHICH PROHIBIT THE PLACEMENT OF THE GROUND ROD IN A VERTICAL POSITION, THE ROD MAY BE DRIVEN AT AN OBLIQUE ANGLE NOT TO EXCEED 45 DEGREES FROM VERTICAL OR BURIED IN A TRENCH AT LEAST 2.5 FT DEEP. CONNECTION TO GROUND ROD SHALL BE EXOTHERMICALLY WELDED.
- ③ MINIMUM NO. 4 COPPER GROUNDING CONDUCTOR FROM CABINET EQUIPMENT GROUND BUS TO GROUND ROD.
- ④ F&I 2 IN SPARE CONDUIT, STUB OUT 6 IN FROM FACE OF FOUNDATION. F&I DUCT PLUG.

GENERAL NOTES:

1. SLACK FOR FIBER OPTIC CABLE SHALL BE PLACED IN PULL BOXES AND SPLICE VAULTS ADJACENT TO CABINET. 10 FT OF SLACK SHALL BE PLACED WITHIN CONTROLLER CABINET.

Drawn By : examples
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NO.	DATE	REVISIONS	BY	APP'D
KANSAS DEPARTMENT OF TRANSPORTATION				
ITS CABINET DETAILS				
ITS-D05		VERSION DATE: 05-29-17		
DESIGNED	DETAILED	QUANTITIES	TRACED	
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK.	