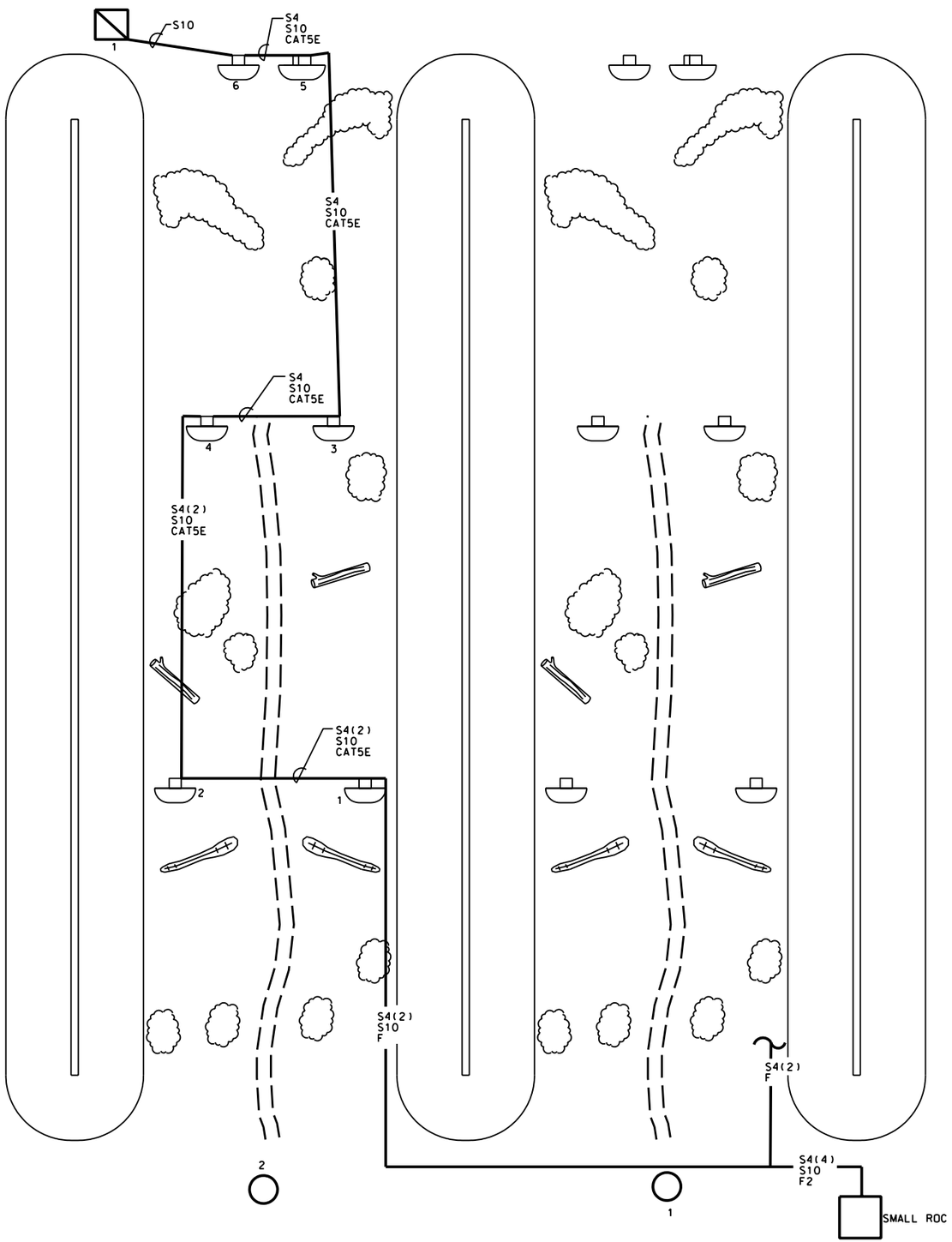
NOTE:
1. DUPLICATE LAYOUT OF POWER AND DATA FOR OTHER LANES.
LIMIT MARKERS ONLY REQUIRED ON LEFT AND RIGHT LANES OF RANGE.



2 LANES OF A 4 LANE RANGE SHOWN

LEGEND

X	STATIONARY INFANTRY TARGET EMPLACEMENT, X IS A REPRESENTATIVE NUMBER
X	STATIONARY INFANTRY TARGET EMPLACEMENT WITH HOSTILE FIRE SIMULATOR, X IS A REPRESENTATIVE NUMBER
X	FLOODLIGHT POLE - X IS A REPRESENTATIVE NUMBER
X	LIMIT MARKER - X IS A REPRESENTATIVE NUMBER
FX	DIRECT BURIED FIBER OPTIC CABLE - X INDICATES NUMBER OF 6-STRAND CABLES, X NOT SHOWN FOR SINGLE 6-STRAND.
USX(Y)	DIRECT BURIED SECONDARY POWER - X INDICATES SIZE IN AWG AND (Y) INDICATES NUMBER OF POWER CIRCUITS.
CAT5E	DIRECT-BURIED, SHIELDED CATEGORY 5E COPPER NETWORK CABLE.

US Army Corps of Engineers

Rev.	Description	Date	Approved

Designed by: | Date: | Rev.
Dwn by: | Ckd by: | Design file no.
Reviewed by: | Drawing code:
Submitted by: | File name: Plot date: Plot scale:

U. S. ARMY ENGINEERING AND SUPPORT CENTER, HUNTSVILLE
HUNTSVILLE, ALABAMA

15 APR. 2005

RANGE AND TRAINING LAND PROGRAM
STANDARD DESIGN MANUAL

FIRE AND MOVEMENT RANGE
ELECTRICAL POWER AND DATA LAYOUT

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