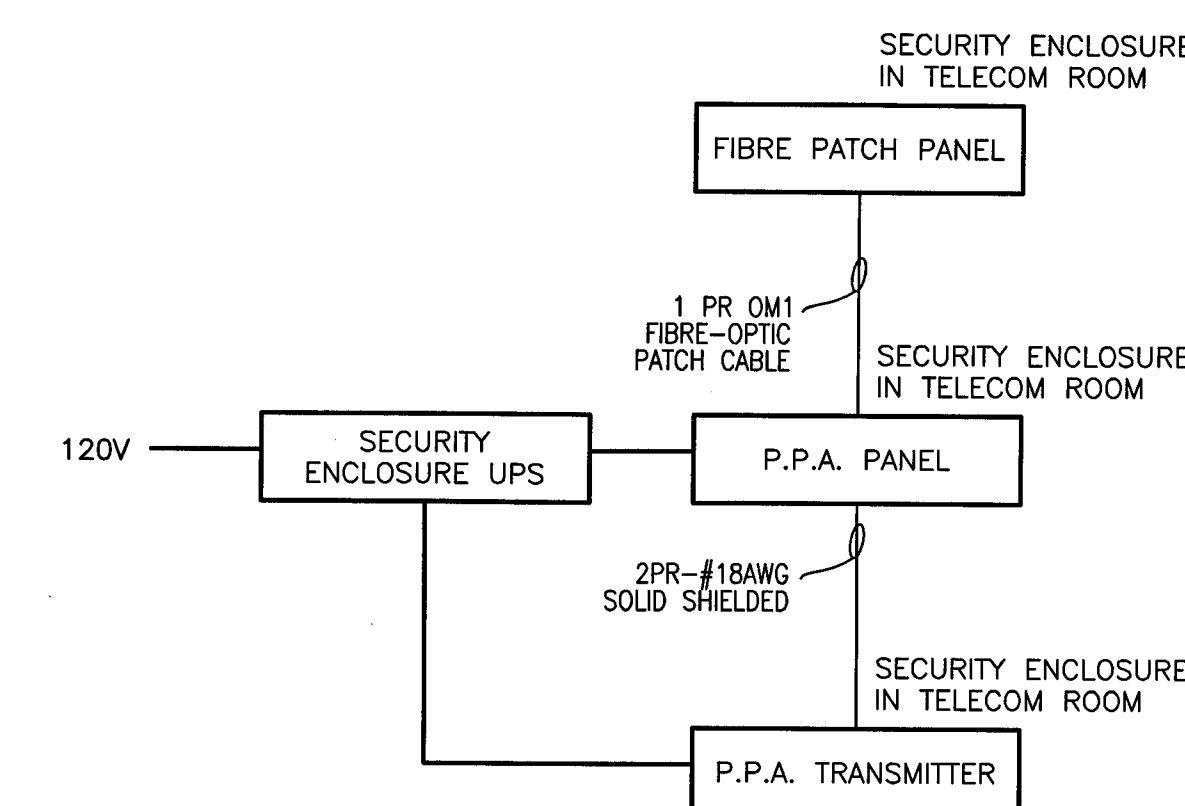


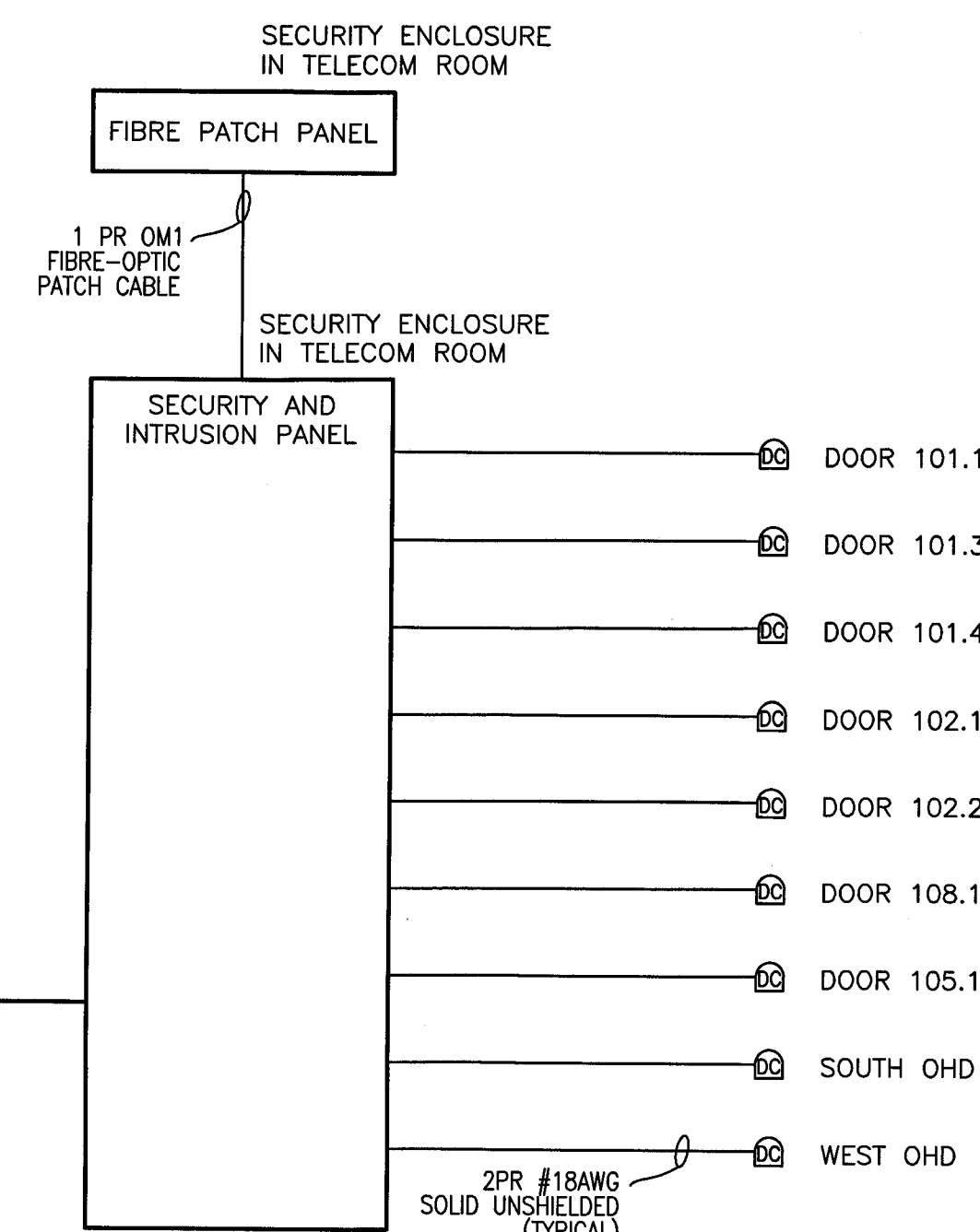
NOTES:

1. THE FIRE ALARM SYSTEM RISER IS USED TO SHOW GENERAL ARCHITECTURE AND ZONING. ORDER OF DEVICES MAY VARY AND WIRING SIZES ARE PERMITTED TO BE INCREASED AS ALLOWED BY MANUFACTURER'S RECOMMENDATION TO COMPENSATE FOR VOLTAGE DROP. SUPPLY AND INSTALL BATTERY BOOSTER PACKS AS REQUIRED.
2. MAKE ALL MODIFICATIONS AND EXECUTE ALL PROGRAMMING REQUIRED AT THE MAIN SIMPLEX FIRE ALARM PANEL IN BUILDING 1 TO RECEIVE ALL EVENTS FROM THE NEW FIRE ALARM SYSTEM. THIS INCLUDES BUT IS NOT NECESSARILY LIMITED TO, ADDITIONAL NETWORK/ZONE CARDS, ANNUNCIATORS, SOFTWARE/FIRMWARE UPDATES AND GRAPHICS. THE FACILITY FIRE ALARM SYSTEM SHALL BE FULLY VERIFIED WITH RESPECT TO THE ADDITION OF THE WMF.
3. MAKE ALL MODIFICATIONS AND EXECUTE ALL PROGRAMMING REQUIRED AT THE MAIN SENSTAR 100 SECURITY PANEL IN BUILDING 1 TO RECEIVE ALL EVENTS FROM THE NEW INTRUSION SYSTEM AND P.P.A. SYSTEMS. THIS INCLUDES BUT IS NOT NECESSARILY LIMITED TO, ADDITIONAL NETWORK/ZONE CARDS, ANNUNCIATORS, SOFTWARE/FIRMWARE UPDATES AND GRAPHICS.
4. MAKE ALL MODIFICATIONS AND EXECUTE ALL PROGRAMMING REQUIRED AT THE MAIN DUKANE PANEL IN BUILDING 1 TO SEND/RECEIVE AUDIO FROM THE NEW P.A. PANEL. THIS INCLUDES BUT IS NOT NECESSARILY LIMITED TO, ADDITIONAL NETWORK/ZONE CARDS, ANNUNCIATORS, SOFTWARE/FIRMWARE UPDATES AND GRAPHICS.

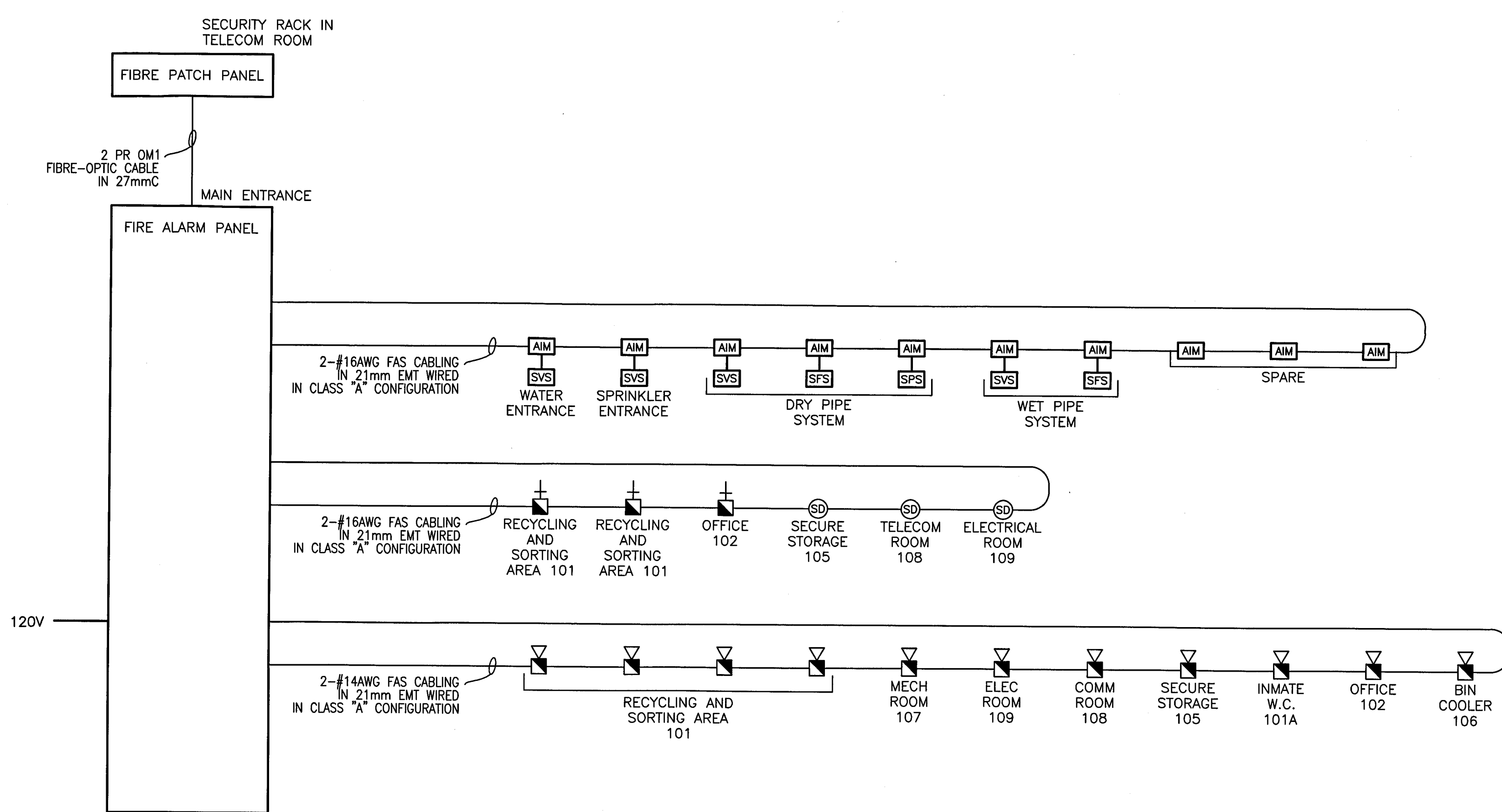
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	Springhill, NS	
drawing	ELECTRICAL DETAILS AND SCHEMATICS 2	
designed	MRM	conçu
date	JUNE 2012	
drawn	MRM	dessiné
date	JUNE 2012	
approved		approuvé
date		
Tender	2014-08-11	
PWCS Project Manager	Administrateur de projet (PSC)	
project number	R.043944.002	
drawing no.	E5	



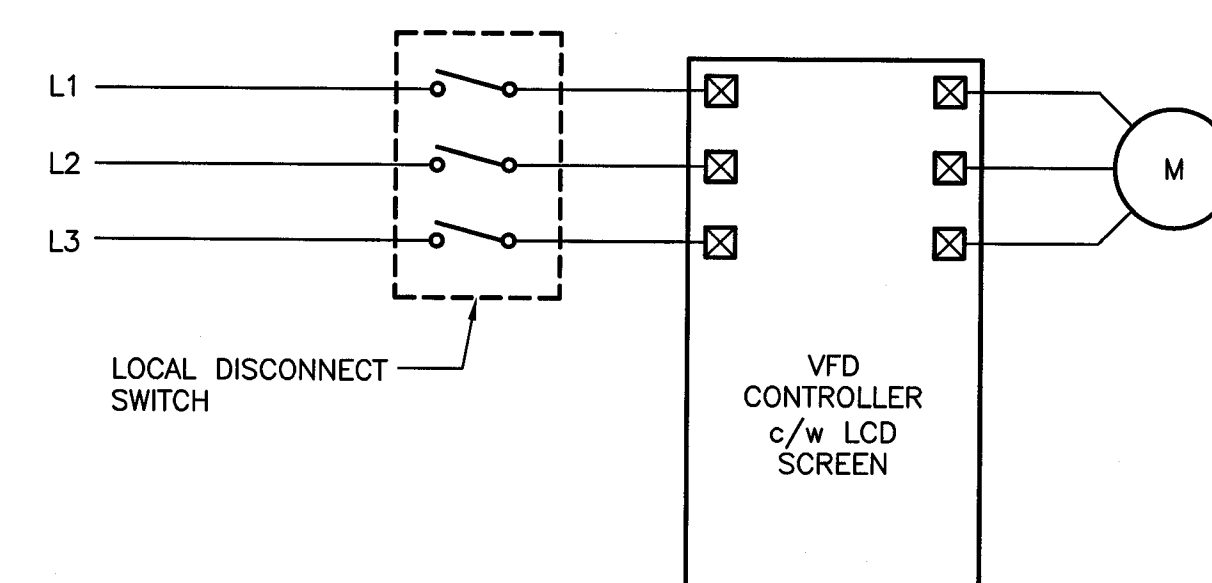
PERSONAL PROTECTION ALARM RISER DIAGRAM 3
SCALE : N.T.S. SEE NOTE 3



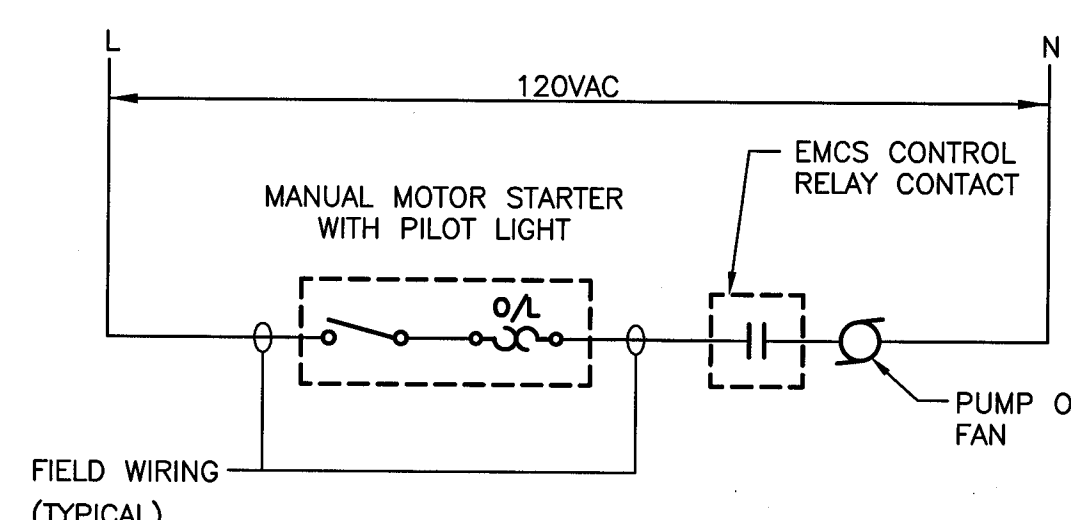
INTRUSION ALARM RISER DIAGRAM 2
SCALE : N.T.S. SEE NOTE 3



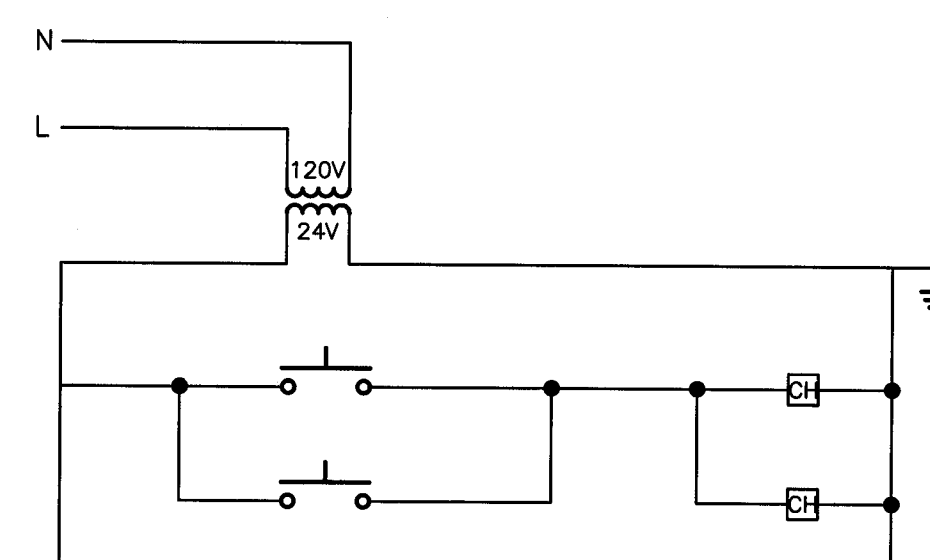
FIRE ALARM RISER DIAGRAM 1
SCALE : N.T.S. SEE NOTES 1 & 2



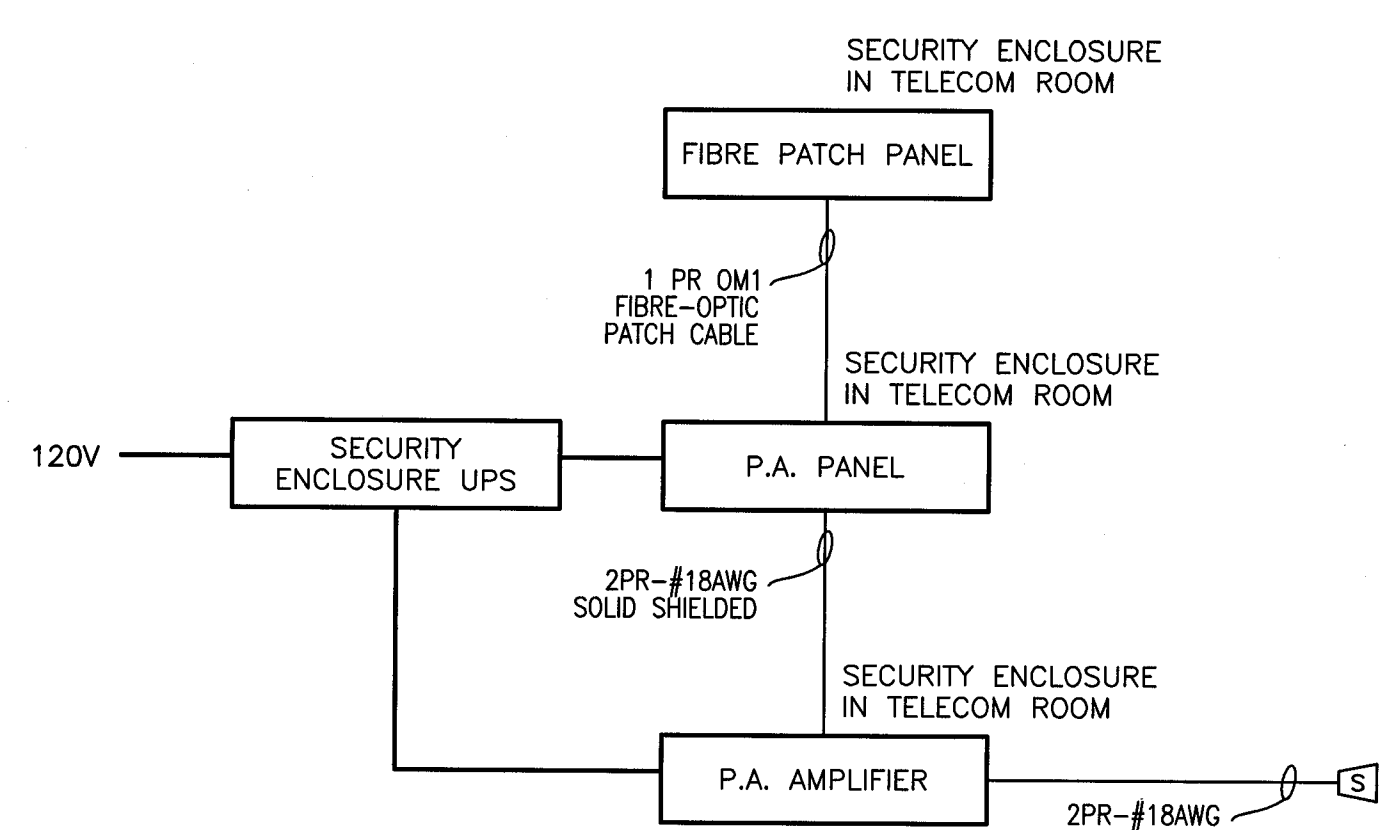
VFD CONTROL 7
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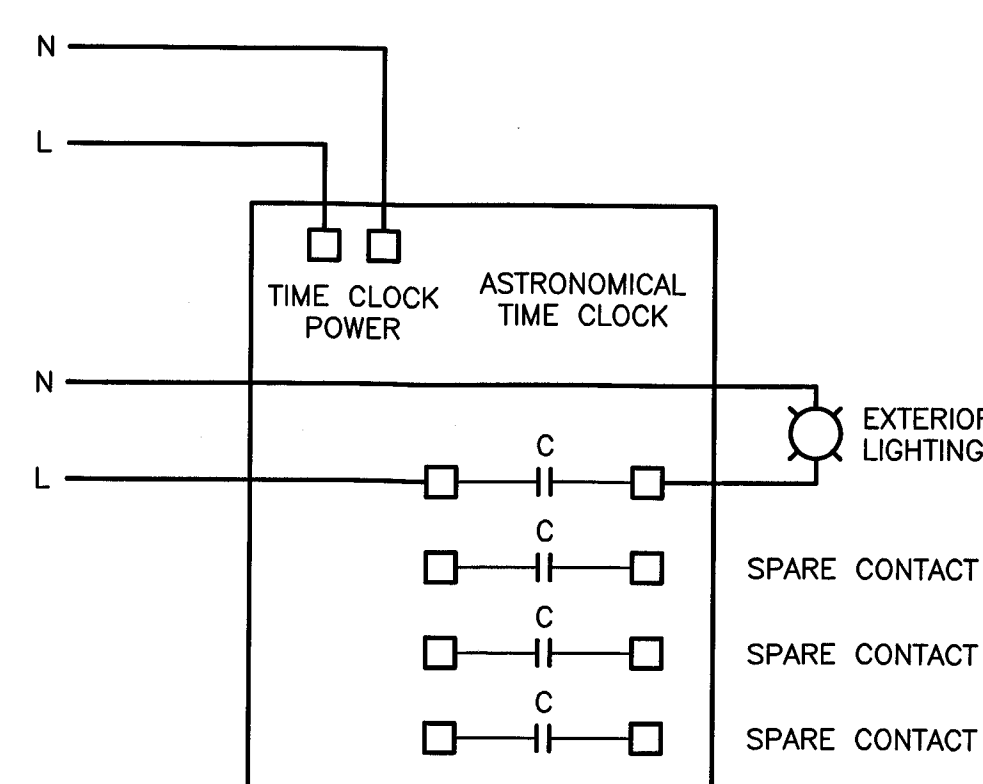
120V TOGGLE TYPE MOTOR STARTER 6
SCALE : N.T.S.



DOORBELL WIRING SCHEMATIC 5
SCALE : N.T.S.



PUBLIC ADDRESS RISER DIAGRAM 4
SCALE : N.T.S. SEE NOTE 4



EXTERIOR LIGHTING CONTROL 8
SCALE : N.T.S.