

Statement of Objective

2 CS
Barksdale AFB

PAXTON Access Control System

1. General Requirements

- 1.1. Contractor will assemble/setup on site and will be responsible for all labor, transportation, materials, and equipment for the Paxton Net-2 system.
- 1.2. Contractor liable for any damage caused by or due to setup. To include building facilities.
- 1.3. Paxton must be compatible to existing Paxton Net-2 systems currently installed.

2. System Requirements

- 2.1. Install/provide all wiring to get from door(s) to building access node. Must be in conduit.
- 2.2. Purchase/Install door electric latch retraction to include door frame hardware
- 2.3. Purchase/install, Paxton Net-2 system with Power over Ethernet (PoE)

3. Building 7055

- 3.1. Purchase/install, Exterior Keypad
- 3.2. Purchase/install, ACU/Control panel-PoE
- 3.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 3.4. Connect to building access node.
- 3.5. Verify Operational Capability

4. Building 7135

- 4.1. Purchase/install, Exterior Keypad
- 4.2. Purchase/install, ACU/Control panel-PoE
- 4.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 4.4. Connect to building access node.
- 4.5. Verify Operational Capability

5. Building 7201

- 5.1. Purchase/install, Exterior Keypad
- 5.2. Purchase/install, ACU/Control panel-PoE
- 5.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 5.4. Connect to building access node.
- 5.5. Verify Operational Capability

6. Building 7212(2)

- 6.1. Purchase/install, Exterior Keypad
- 6.2. Purchase/install, ACU/Control panel-PoE
- 6.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 6.4. Connect to building access node.
- 6.5. Verify Operational Capability

7. Building 7236

- 7.1. Purchase/install, Exterior Keypad
- 7.2. Purchase/install, ACU/Control panel-PoE
- 7.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 7.4. Connect to building access node.
- 7.5. Verify Operational Capability

8. Building 7242

- 8.1. Purchase/install, Exterior Keypad
- 8.2. Purchase/install, ACU/Control panel-PoE
- 8.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 8.4. Connect to building access node.
- 8.5. Verify Operational Capability

9. Building 7251

- 9.1. Purchase/install, Exterior Keypad
- 9.2. Purchase/install, ACU/Control panel-PoE
- 9.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 9.4. Connect to building access node.
- 9.5. Verify Operational Capability

10. Building 7274-Removed

11. Building 7282-Removed

12. Building 7290-Removed

13. Building 7292-Removed

14. Building 7297-Removed

15. Building 7300-Removed

16. Building 7305-Removed

17. Building 7307

- 17.1. Purchase/install, Exterior Keypad
- 17.2. Purchase/install, ACU/Control panel-PoE
- 17.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 17.4. Connect to building access node.
- 17.5. Verify Operational Capability

18. Building 7332

- 18.1. Purchase/install, Exterior Keypad
- 18.2. Purchase/install, ACU/Control panel-PoE
- 18.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 18.4. Connect to building access node.
- 18.5. Verify Operational Capability

19. Building 7445-Removed

20. Building 7500

- 20.1. Purchase/install, Exterior Keypad
- 20.2. Purchase/install, ACU/Control panel-PoE
- 20.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 20.4. Connect to building access node.

20.5. Verify Operational Capability

21. Building 7650 (2)

- 21.1. Purchase/install, Exterior Keypad
- 21.2. Purchase/install, ACU/Control panel-PoE
- 21.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 21.4. Connect to building access node.
- 21.5. Verify Operational Capability

22. Building 7574

- 22.1. Purchase/install, Exterior Keypad
- 22.2. Purchase/install, ACU/Control panel-PoE
- 22.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 22.4. Connect to building access node.
- 22.5. Verify Operational Capability

23. Building 7588

- 23.1. Purchase/install, Exterior Keypad
- 23.2. Purchase/install, ACU/Control panel-PoE
- 23.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 23.4. Connect to building access node.
- 23.5. Verify Operational Capability

24. Building 7625

- 24.1. Purchase/install, Exterior Keypad
- 24.2. Purchase/install, ACU/Control panel-PoE
- 24.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 24.4. Connect to building access node.
- 24.5. Verify Operational Capability

25. Building 7641

- 25.1. Purchase/install, Exterior Keypad
- 25.2. Purchase/install, ACU/Control panel-PoE
- 25.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 25.4. Connect to building access node.
- 25.5. Verify Operational Capability

26. Building 7660

- 26.1. Purchase/install, Exterior Keypad
- 26.2. Purchase/install, ACU/Control panel-PoE
- 26.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 26.4. Connect to building access node.
- 26.5. Verify Operational Capability

27. Building 7678

- 27.1. Purchase/install, Exterior Keypad
- 27.2. Purchase/install, ACU/Control panel-PoE 27
- 27.3. Purchase/install door electric latch retraction-including any door frame hardware necessary

- 27.4. Connect to building access node.
- 27.5. Verify Operational Capability

28. Building 7700-Removed

29. Building 8099

- 29.1. Purchase/install, Exterior Keypad
- 29.2. Purchase/install, ACU/Control panel-PoE
- 29.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 29.4. Connect to building access node.
- 29.5. Verify Operational Capability

30. Building 9019

- 30.1. Purchase/install, Exterior Keypad
- 30.2. Purchase/install, ACU/Control panel-PoE
- 30.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 30.4. Connect to building access node.
- 30.5. Verify Operational Capability

31. Building 9310

- 31.1. Purchase/install, Exterior Keypad
- 31.2. Purchase/install, ACU/Control panel-PoE
- 31.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 31.4. Connect to building access node.
- 31.5. Verify Operational Capability

32. Building 4713 (2)

- 32.1. Purchase/install, Exterior Keypad
- 32.2. Purchase/install, ACU/Control panel-PoE
- 32.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 32.4. Connect to building access node.
- 32.5. Verify Operational Capability

33. Building 4714 (3)

- 33.1. Purchase/install, Exterior Keypad
- 33.2. Purchase/install, ACU/Control panel-PoE
- 33.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 33.4. Connect to building access node.
- 33.5. Verify Operational Capability

34. Building 4845 (4)

- 34.1. Purchase/install, Exterior Keypad
- 34.2. Purchase/install, ACU/Control panel-PoE
- 34.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 34.4. Connect to building access node.
- 34.5. Verify Operational Capability

35. Building 4964

- 35.1. Purchase/install, Exterior Keypad
- 35.2. Purchase/install, ACU/Control panel-PoE
- 35.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 35.4. Connect to building access node.
- 35.5. Verify Operational Capability

36. Building 4965-Remove

37. Building 5048-Remove

38. Building 5141-Remove

39. Building 5155

- 39.1. Purchase/install, Exterior Keypad
- 39.2. Purchase/install, ACU/Control panel-PoE
- 39.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 39.4. Connect to building access node.
- 39.5. Verify Operational Capability

40. Building 5441

- 40.1. Purchase/install, Exterior Keypad
- 40.2. Purchase/install, ACU/Control panel-PoE
- 40.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 40.4. Connect to building access node.
- 40.5. Verify Operational Capability

41. Building 5645-Removed

42. Building 5650-Removed

43. Building 5674-Removed

44. Building 5676

- 44.1. Purchase/install, Exterior Keypad
- 44.2. Purchase/install, ACU/Control panel-PoE
- 44.3. Purchase/install door electric latch retraction-including any door frame hardware necessary
- 44.4. Connect to building access node.
- 44.5. Verify Operational Capability

45. Delivery Information:

- 45.1. Delivery No Later Than 90 days After Contract Award
- 45.2. Delivery to include installation:

2 CS/SCOI Bldg. 3458
105 Barksdale Blvd East

Barksdale AFB, LA 71110

46. Removal & Installation

46.1. Contactor shall remove all shipping and packaging materials from location.

47. Warranty

47.1. Contractor shall include a minimum 12-month warranty of all parts and services on doors and wiring.