Fort Lauderdale Police Headquarters Project Update September 3, 2025

Agenda

- Phase 2 Peer Review Summary & Update
- Phase 1 Update
- Questions

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Phase 2 - Summary

Life Safety

- 8 items are listed under Life Safety
 - 1 item is still under review with a resolution pending product testing or an alternative structural enhancement.
 - 2 items are conceptually resolved pending additional information.
 - All other items are fully resolved.

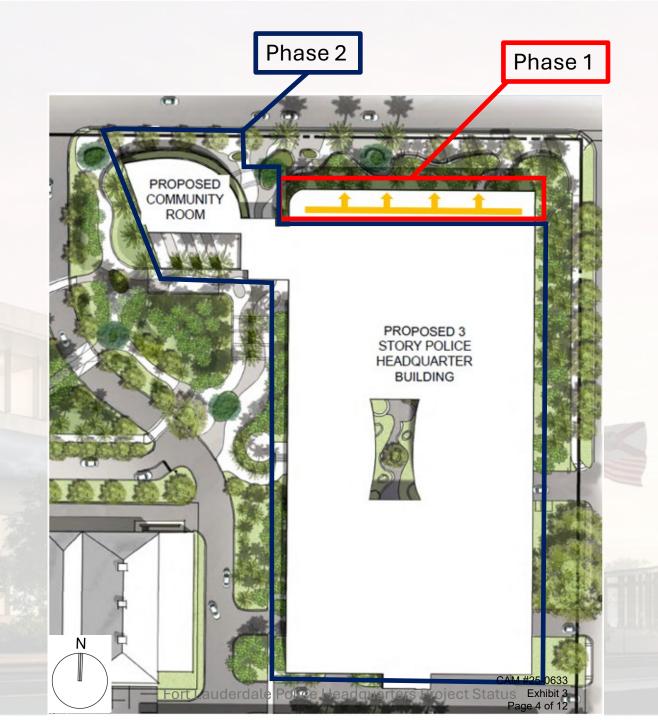
Serviceability

- 3 items are listed under Serviceability
 - 1 item resolved pending additional information.
 - 1 will be resolved pending resolution of item 1 in Life Safety and item 15 in Documentation.
 - 1 item fully resolved.

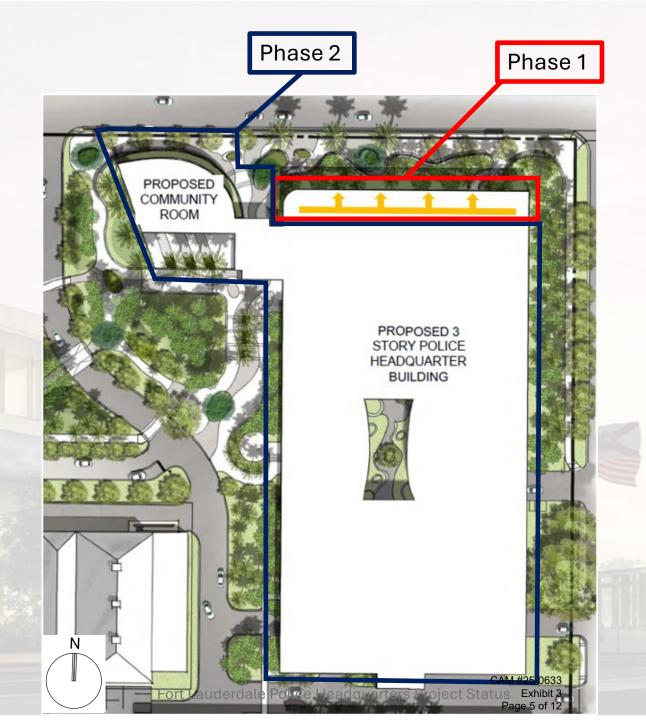
Documentation

- 5 items are listed under Documentation
 - 1 item is still under review with a resolution pending product testing or an alternative structural enhancement.
 - 1 will be resolved pending resolution of item 1 in Life Safety and item 15 in Documentation.
 - 3 items are fully resolved.

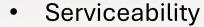
- Life Safety
 - 1. Shear Wall Capacity
 - 2. Foundation Capacity at Shear Walls
 - 3. Foundation Capacity at Columns
 - 4. Slide Bearing Capacity
 - 5. Structural Integrity
 - 6. Column Axial-Flexural Capacity
 - 7. Column Shear Capacity
 - 8. Roof Beam Capacity



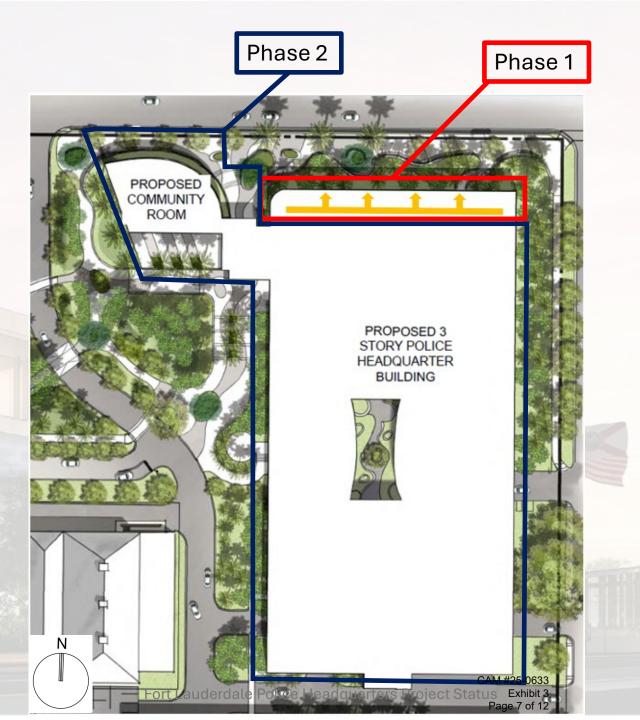
- Life Safety
 - 1. Shear Wall Capacity
 - Pending Item 15 (masonry walls).
 - 2. Foundation Capacity at Shear Walls
 - Pending Items 1 & 15.
 - 3. Foundation Capacity at Columns
 - Resolved.
 - 4. Slide Bearing Capacity
 - Resolved (Permitting & Installation).
 - 5. Structural Integrity
 - Resolved.
 - 6. Column Axial-Flexural Capacity
 - Resolved Pending Items 7 & 8.
 - 7. Column Shear Capacity
 - Resolved Pending Submittal to DSD.
 - 8. Roof Beam Capacity
 - Resolved Pending Submittal to DSD.





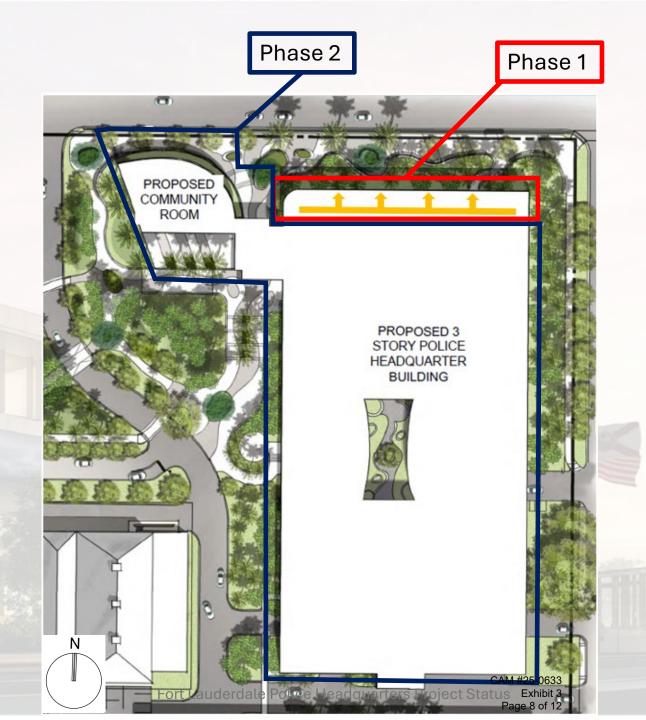


- 9. Community Room and Lobby Area
 - Resolved Pending Updated Information.
- 10. Building Period
 - Resolved Pending items 1 & 15.
- 11. Cover Depth
 - Resolved.

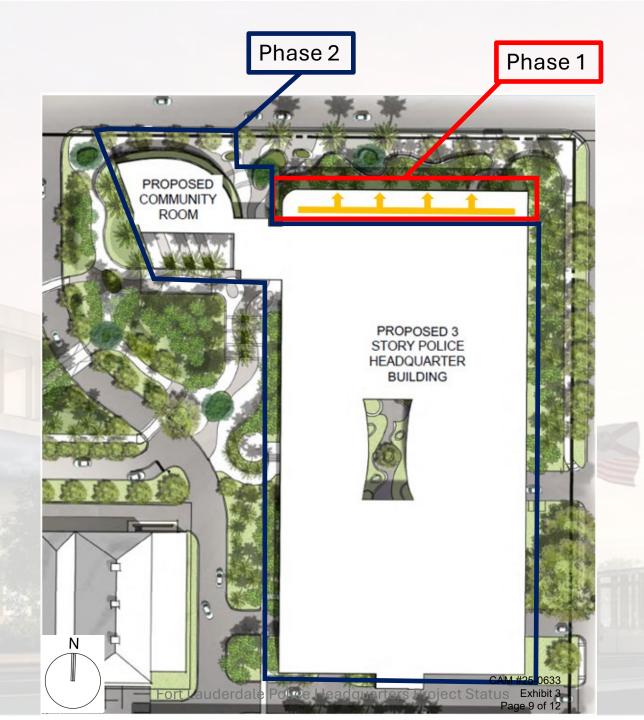




- 12. Column Schedule
- 13. Loads
- 14. Mechanical Equipment
- 15. Masonry Walls
- 16. Column Flexural Stiffness Modifiers

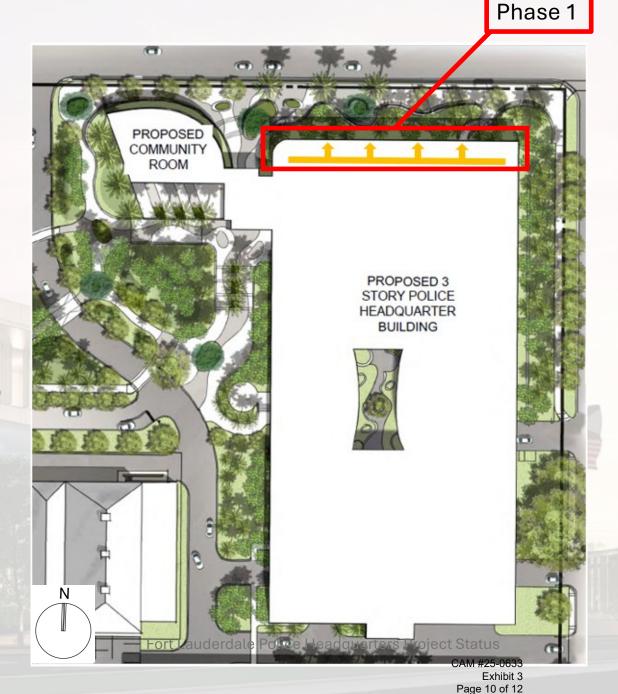


- Documentation
 - 12. Column Schedule
 - Resolved.
 - 13. Loads
 - Resolved.
 - 14. Mechanical Equipment
 - Resolved.
 - 15. Masonry Walls
 - Pending Item 1.
 - 16. Column Flexural Stiffness Modifiers
 - Resolved Items 1 & 15.

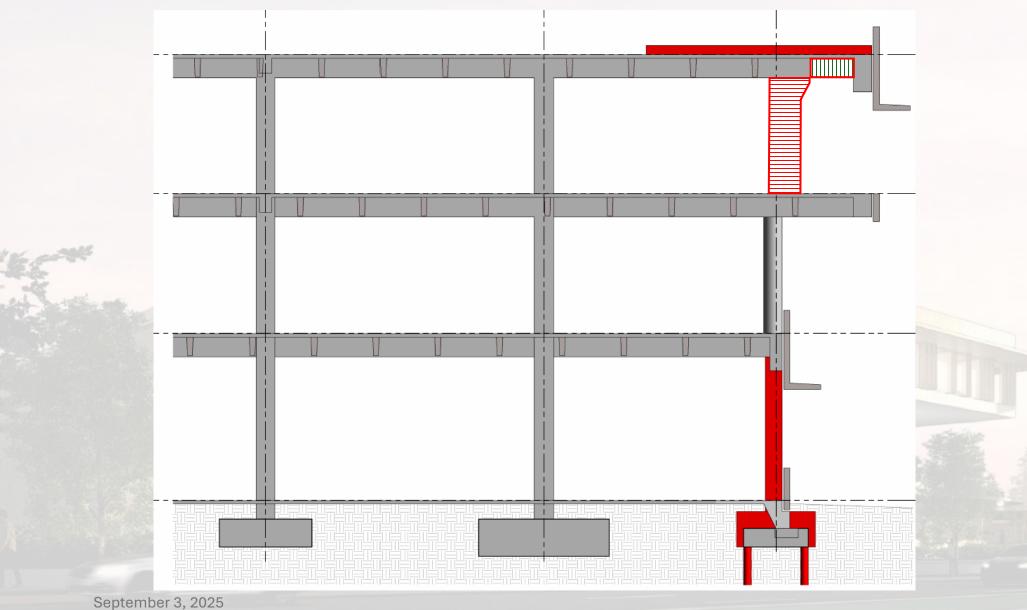


Remediation Work:

- 1st Story Foundation
 - Micropile Installation & Caps (Complete)
 - Epoxy Injection (Complete)
 - Interior Slab Restoration (Complete)
- 1st Story Columns
 - Column Jackets (Complete)
- 3rd Story Columns/Cantilever Beams
 - Column Enhancement (Complete)
 - Fiber-Reinforced Polymer (Work Commencing)
- Roof
 - Up-Turn Cantilever Beams (Complete)
- Draft 1st Amendment AECOM Agreement
 - Draft Sent to AECOM on May 6, 2025



North Elevation Structural Rectifications



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