



PRELIMINARY	
FOR INFORMATION ONLY	
FOR APPROVAL	
FOR TENDER PURPOSES	✓
FOR CONSTRUCTION	

- ## HVAC Notes
1. All flexible ducting shall be of the insulated fire rated type
 2. Flexible ducting shall not exceed 1500mm in length
 3. All filters shall be of the washable permanent type
 4. All duct sizes indicated are internal free air space dimensions
 5. All external ducting shall be 50mm externally insulated cladded
 6. All ducting shall have Mez flanges
 7. All condensate drain piping shall be sized according to manufacturer
 8. All condensate drain piping fall no less than 1 percent
 9. All condensate piping shall fall
 10. All condensate piping on the facade shall be as detail shown
 11. Thermostat controller wiring mounted in 20mm uPVC conduit
 12. All Air conditioning units on ceiling
 13. All air conditioning ducting to be externally insulated
 14. All air conditioning ducting to be insulated with 25mm FRK
 15. All doors to be undercut for ventilation.

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PROJECT NAME:

NEW POLICE STATION
SAMORA MACHEL

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