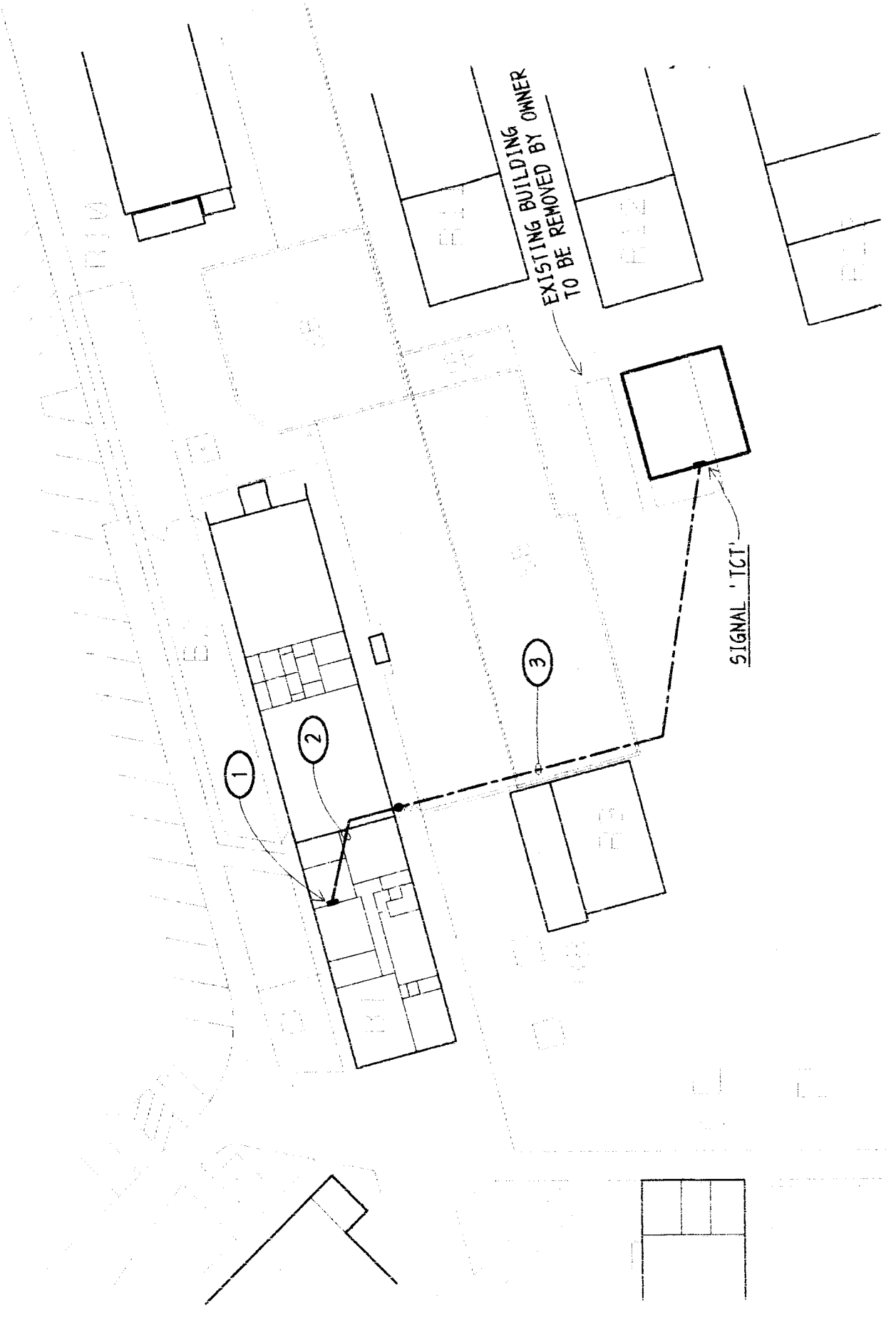


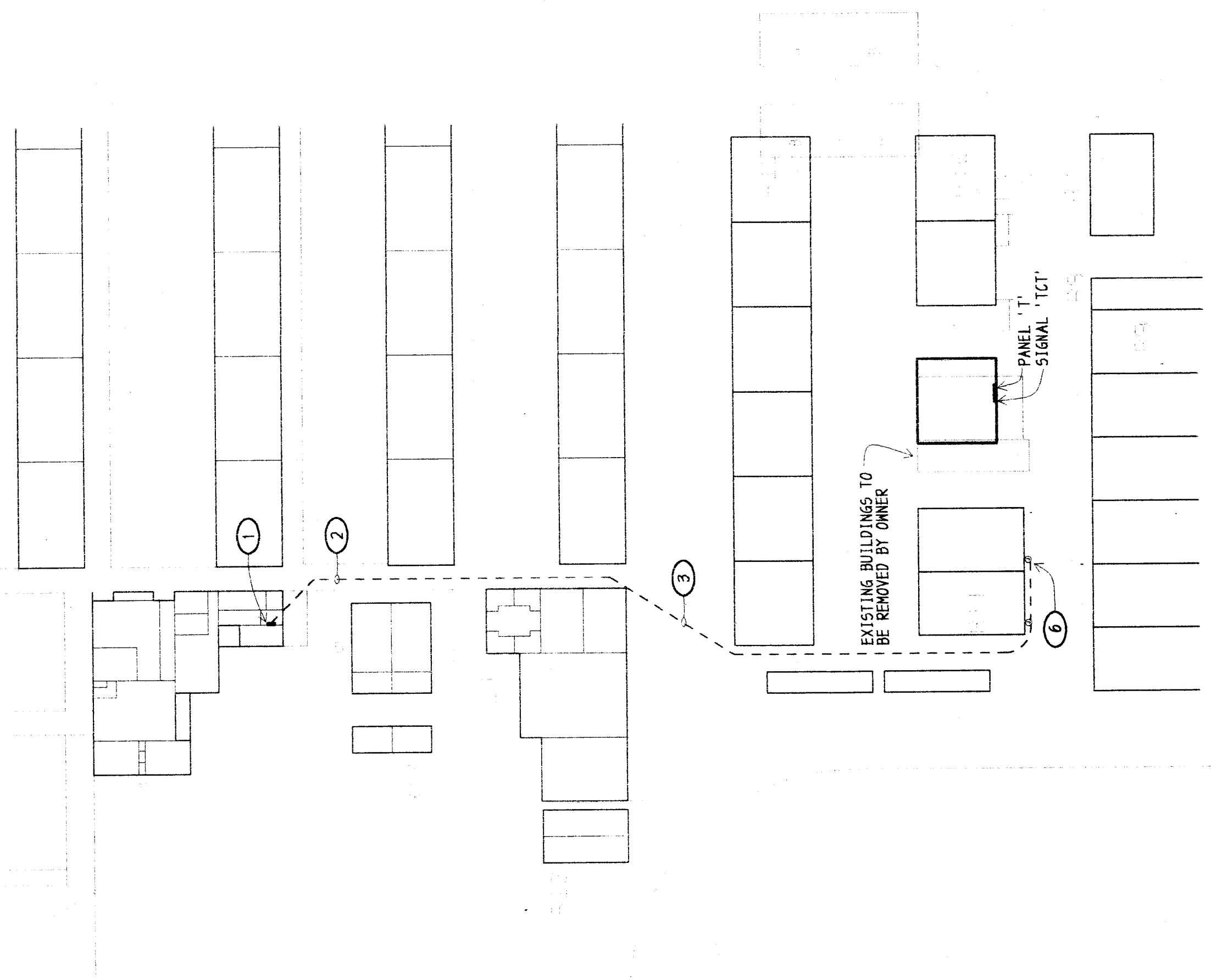
PLANNING DATE	REVISIONS

- NOTES (THIS SHEET ONLY):**
- EXISTING FA MASTER. CONNECT PER FA RISER DIAGRAM.
  - 1" - 4 #12. VERIFY ROUTING INSIDE BUILDING WITH OWNER.
  - RUN OUT OF BUILDING WITH CONDUIT FEED. RUN UNDERGROUND TO NEW BUILDING - TCT. CUT/PATCH EXISTING CONCRETE/PAVING AS REQUIRED. VERIFY ROUTING WITH OWNER.
  - CONNECT TO THE EXISTING ELECTRICAL SERVICE PANEL PER ONE LINE DIAGRAM.
  - RUN NEW FEED UNDERGROUND. VERIFY ROUTING WITH OWNER.
  - RUN NEW FEED UNDERGROUND. VERIFY ROUTING WITH OWNER.

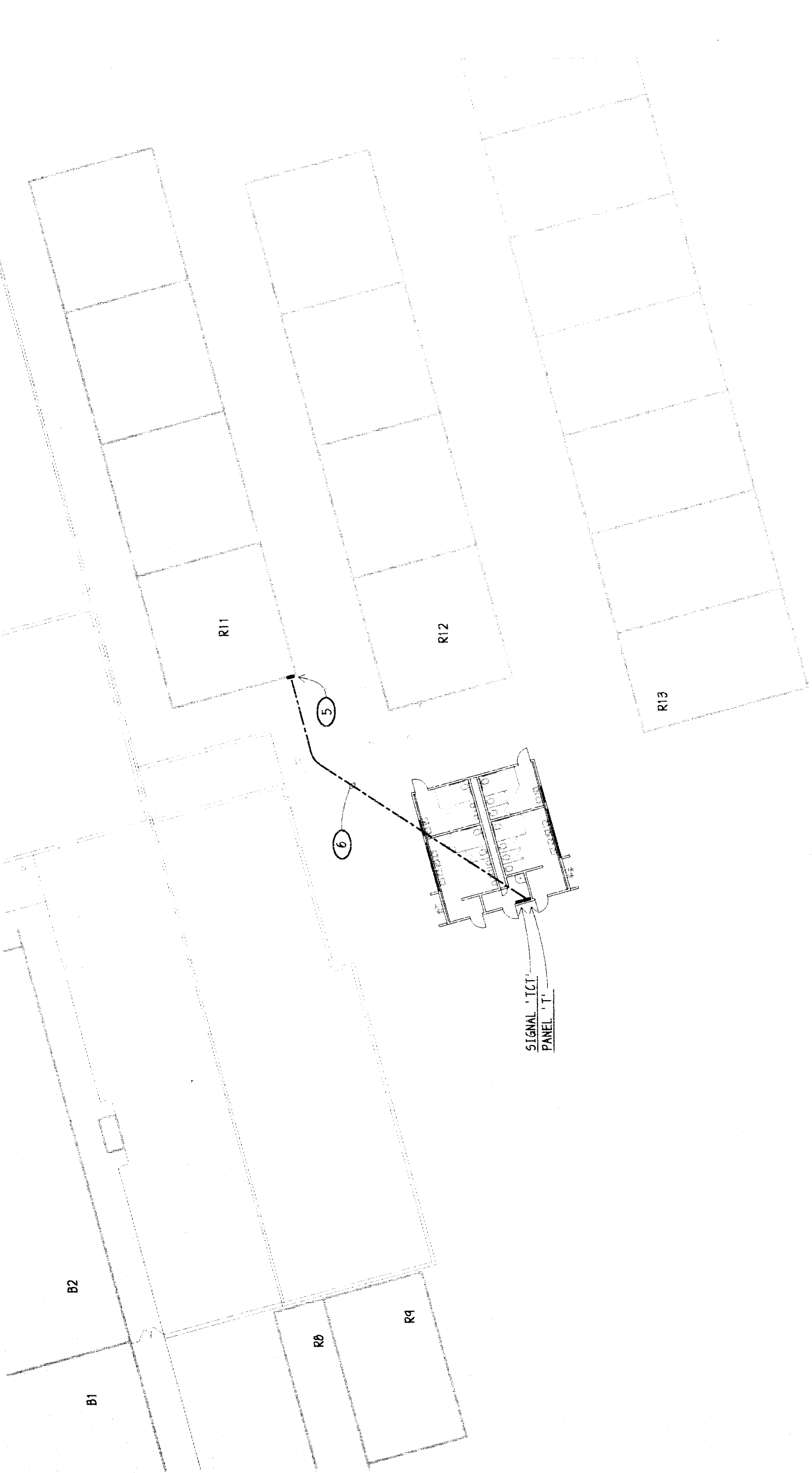


**SITE ELECTRICAL PLAN**  
 SCALE: 1" = 30'-0"

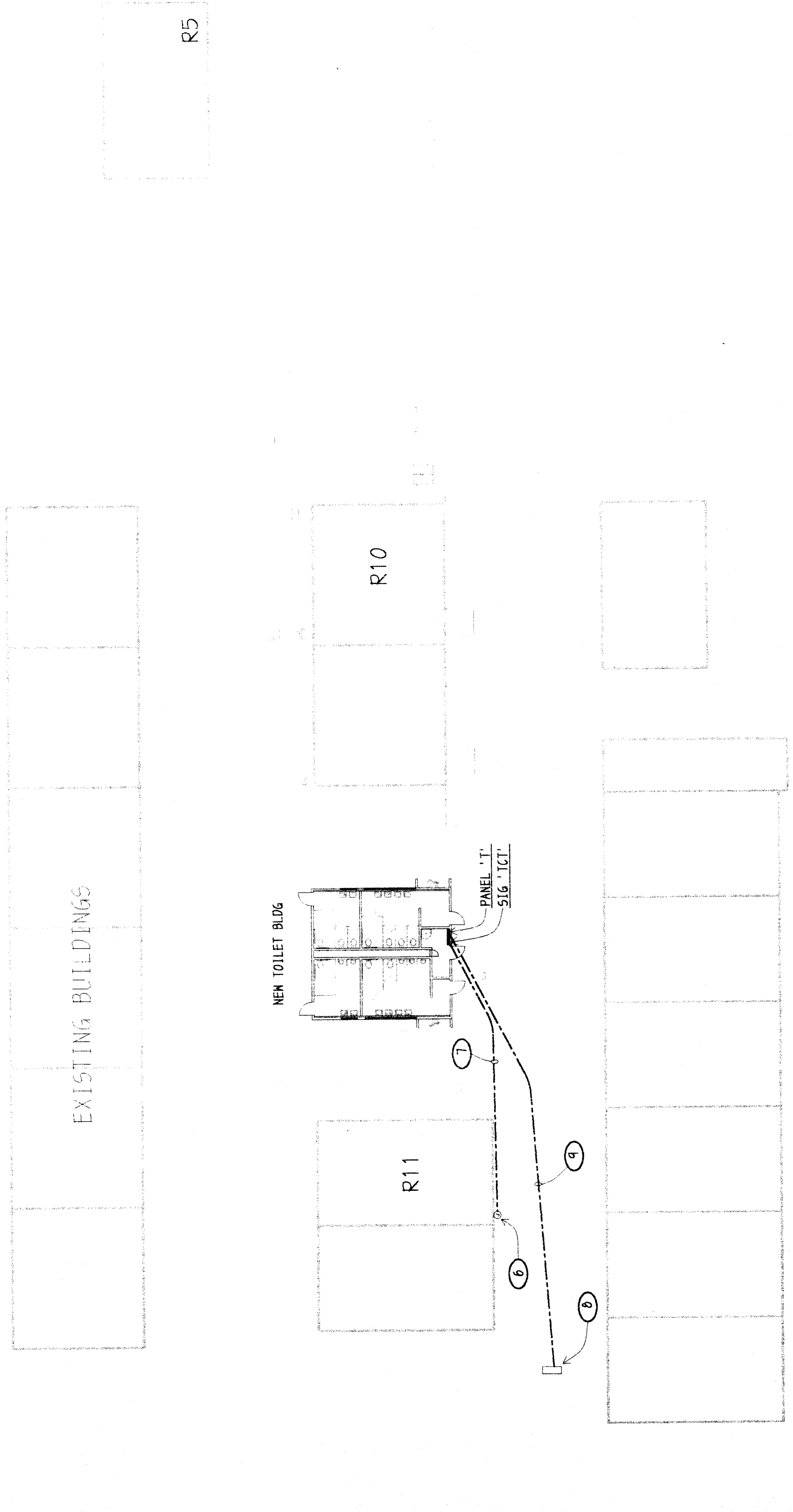
- NOTES - MT. VERNON SCHOOL SITE ONLY**
- EXISTING SILENT KNIGHT FA SIGNAL EXPANDER PANEL. CONNECT PER FA RISER DIAGRAM.
  - EXISTING FA FEED ON TOP OF WALK COVER. 1" - 4 #14 + 2 #10. PULL IN ADDITIONAL 2 #12 FOR NEW DEVICES AT TOILET BLDG. - REPULL EXISTING WIRING IF REQUIRED. FILL IN SPACE WITH CONDUIT.
  - VERIFY EXACT ROUTING OF THE EXISTING FA CONDUIT IN FIELD.
  - RUN WIRING OVERHEAD BETWEEN BUILDINGS.
  - RUN WIRING ON TOP OF ROOF.
  - RUN NEW CONDUIT FROM EXISTING J-BOX.
  - 1" - 2 #12
  - EXISTING SERVICE TO SERVICE PANEL. CONNECT PER ONE LINE DIAGRAM. VERIFY CONNECTION AT SITE (12/20/09 AGA).
  - 1" - 4 #14 + 1 #10 GND. SNAG/PATCH EXISTING PAVING AS REQUIRED. VERIFY ROUTING WITH OWNER.



**SITE ELECTRICAL PLAN**  
 SCALE: 1" = 40'-0"



**PARTIAL SITE PLAN - FREMONT**  
 SCALE: 1" = 20'-0"



**PARTIAL SITE PLAN - MT. VERNON**  
 SCALE: 1" = 20'-0"