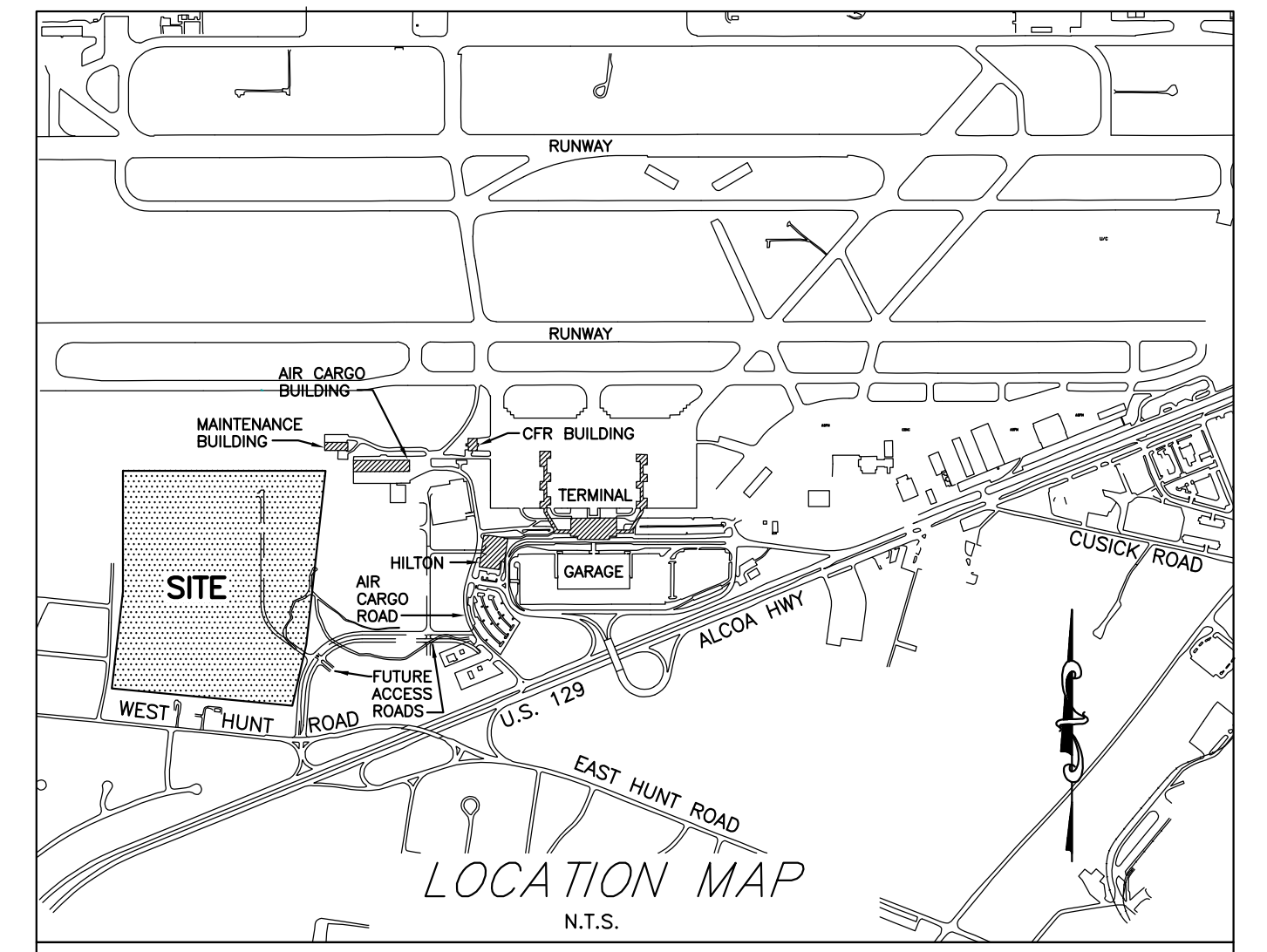
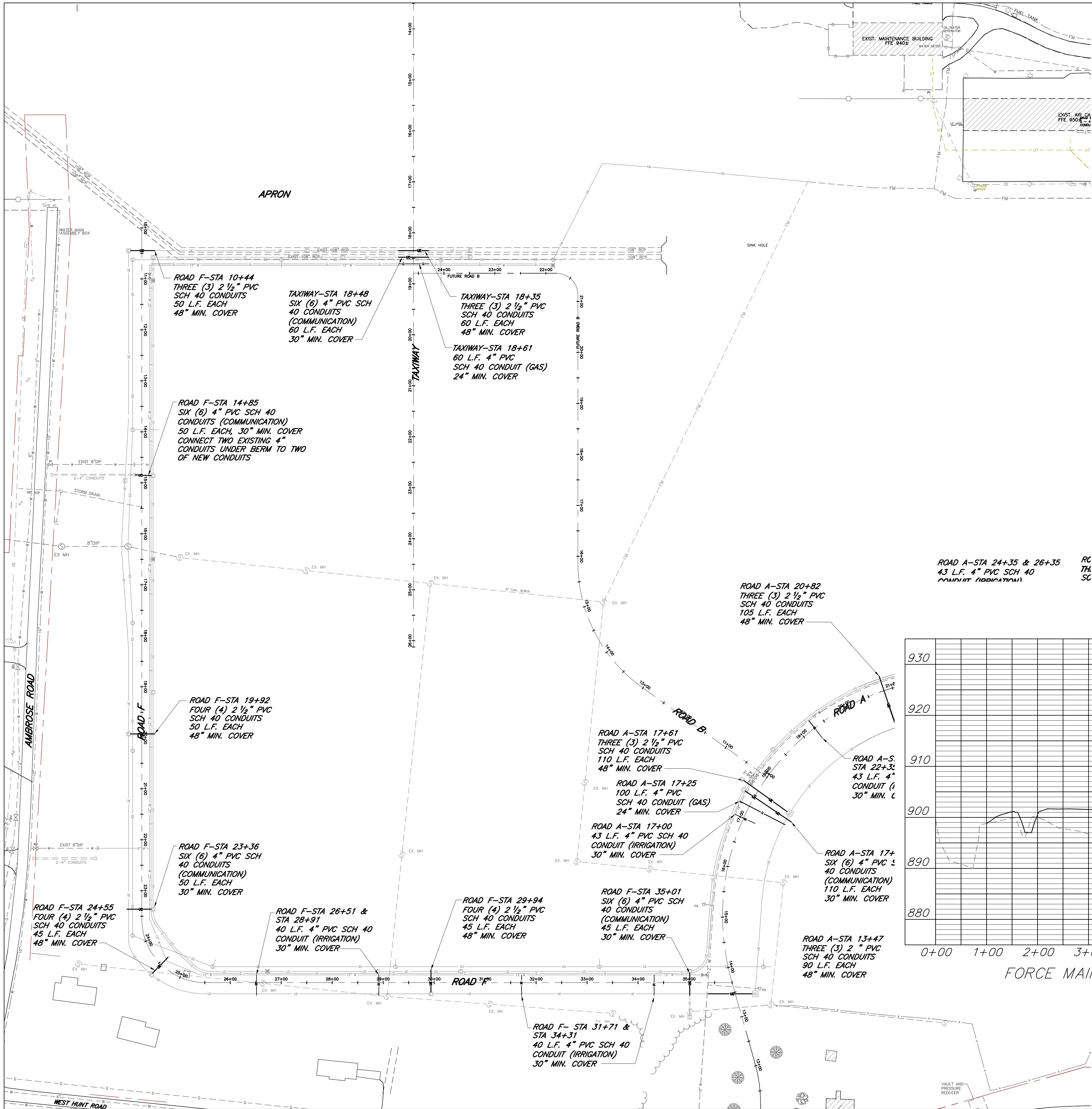


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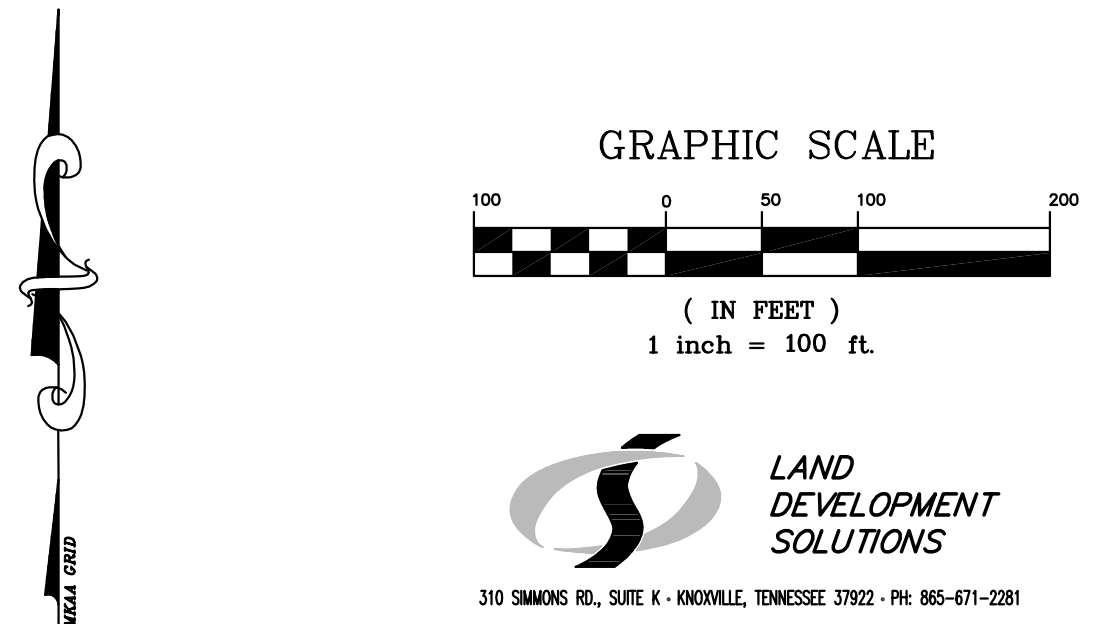


### LEGEND

- NEW MANHOLE
- NEW SANITARY MAIN
- NEW SANITARY FORCE MAIN
- EXISTING MANHOLE
- EXISTING SANITARY MAIN
- EXISTING SANITARY FORCE MAIN
- EXISTING SANITARY TO BE ABANDONED OR DEMOLISHED
- PROPOSED FINISHED GRADE CONTOURS
- EXISTING GRADE CONTOURS
- PROPOSED ROAD AND SHOULDER
- EXISTING WATER MAIN
- EXISTING GAS MAIN
- EXISTING ELECTRIC
- EXISTING FENCE
- EXISTING TREES AND TREE LINE

### GENERAL NOTES

- ALL SANITARY CONSTRUCTION AND MATERIALS SHALL CONFORM TO THE LATEST EDITION OF THE CITY OF ALCOA WASTEWATER COLLECTION - CONSTRUCTION SPECIFICATIONS.
- THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS AND WHERE POSSIBLE MEASUREMENTS TAKEN IN THE FIELD. THIS INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL TENNESSEE ONE CALL AND ANY UTILITY THAT DOES NOT SUBSCRIBE TO ONE CALL AT LEAST 72 HOURS BEFORE ANY EXCAVATION. TO REQUEST EXACT FIELD LOCATION OF THE UTILITIES, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
- ALL SANITARY LINES IN PAVED AREAS, EXISTING OR FUTURE, SHALL BE BACKFILLED TO PAVEMENT SUBGRADE WITH #57 STONE.
- ALL TRENCHING AND SHORING SHALL COMPLY WITH OSHA STANDARDS.
- EXISTING SANITARY LINES AND MANHOLES TO BE ABANDONED OR DEMOLISHED SHALL BE REMOVED OR ABANDONED IN PLACE BASED ON THE FOLLOWING CRITERIA:
  - IF TOP OF LINE OR MANHOLE IS WITHIN 8' OF FINISHED GRADE, THEN LINE OR MANHOLE SHALL BE REMOVED.
  - IF TOP OF LINE OR MANHOLE IS MORE THAN 8' BELOW FINISHED GRADE, THEN LINES SHALL BE GROUTED IN PLACE AND MANHOLES SHALL BE FILLED WITH STONE.
- THERE SHALL BE A 15' EASEMENT CENTERED ON ALL SANITARY LINES AS INSTALLED.



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FAX NO.: 865 470-4173

DATE		BY	DESCRIPTION	DATE		BY	DESCRIPTION

DESIGNED BY	NAME	DATE
WHBB	WHBB	8/14/01
DRAWN BY	WHBB	8/14/01
CHECKED BY	EJB	8/14/01

METROPOLITAN KNOXVILLE AIRPORT AUTHORITY	
SCALES	
HORIZ.	100
VERT.	10

MCGHEE TYSON AIRPORT  
WEST GENERAL AVIATION APRON

SANITARY PLAN  
NEW CONSTRUCTION AND  
DEMOLITION

APPROVED BY: E. J. BAKSA, JR. REGISTERED ENGINEER NO. 16227 STATE OF TENNESSEE	PROJECT NUMBER: 97055 CADD FILE NAME: 97055LTY	SHEET NO. <b>S-1</b>
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