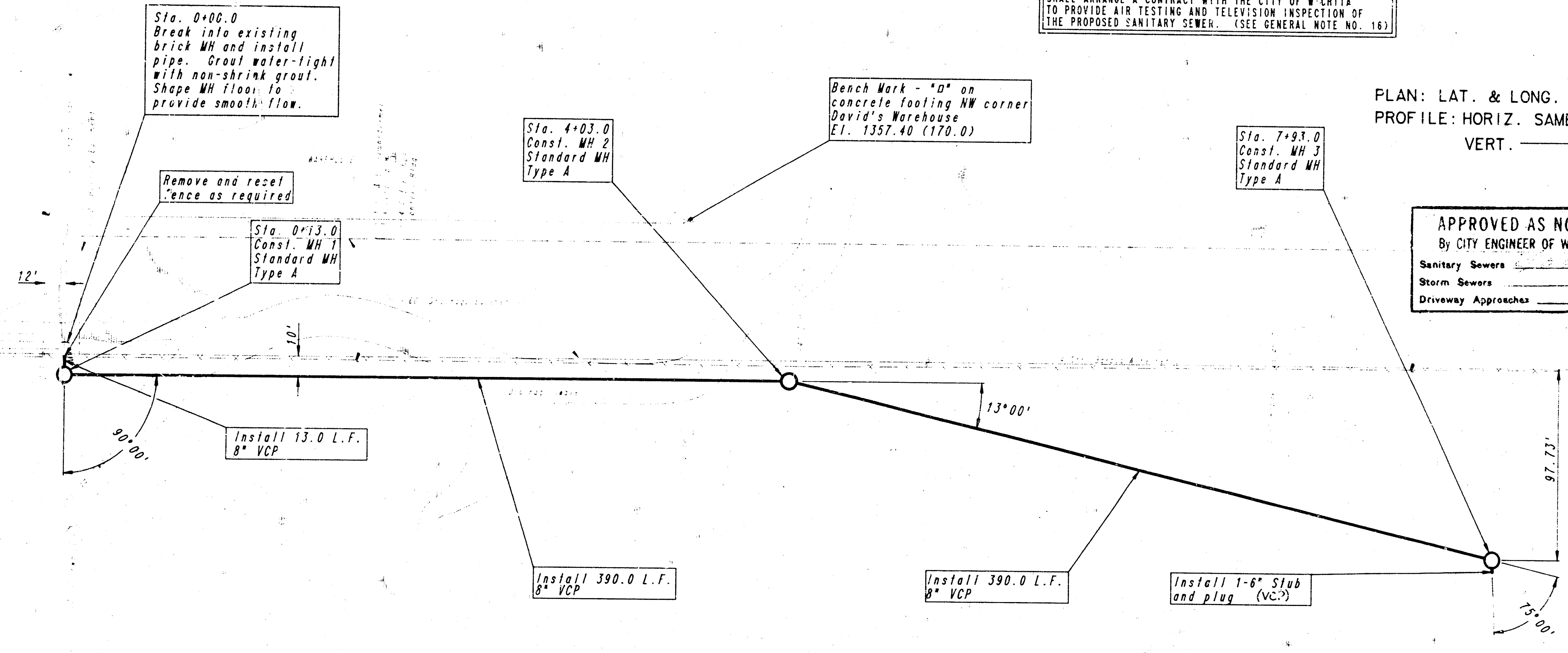


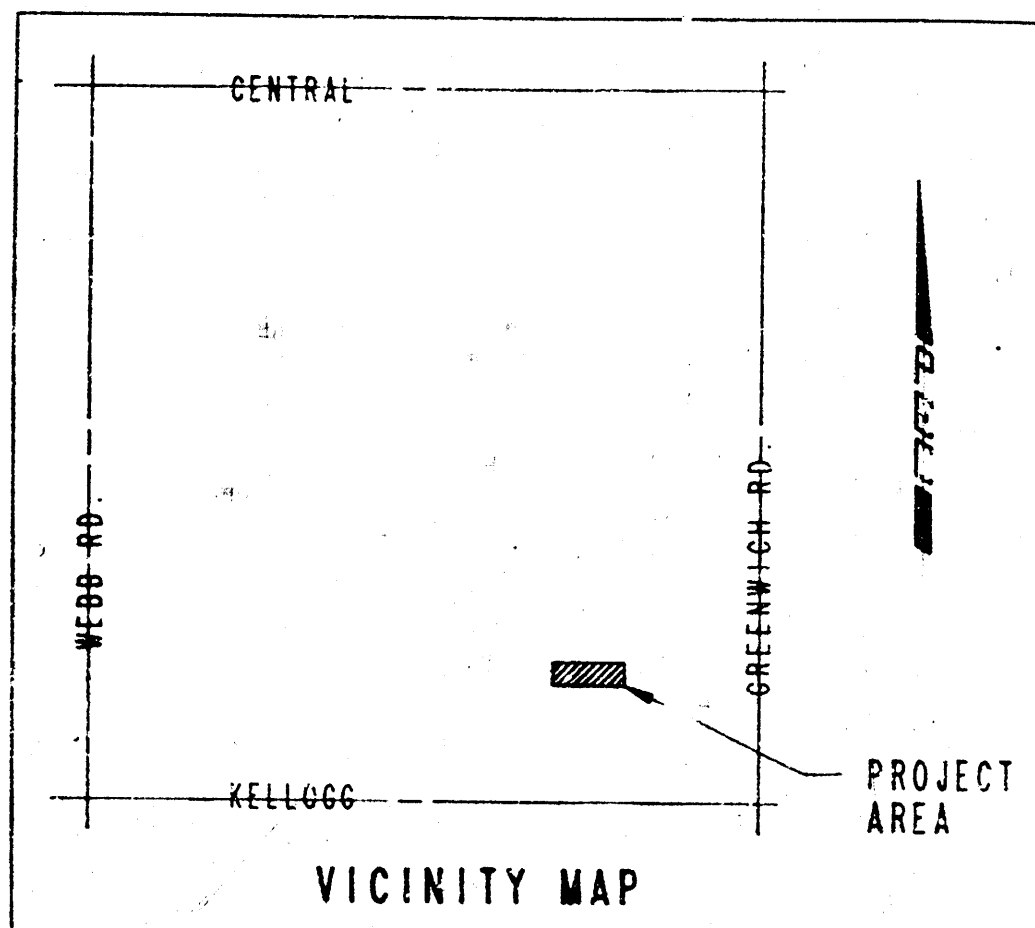
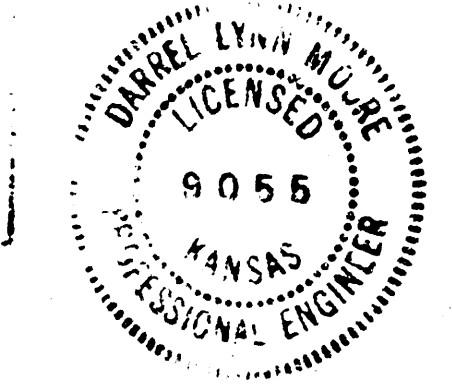
- GENERAL NOTES
1. THE CONTRACTOR SHALL CONSTRUCT CONSTRUCTION WITH BEECH AIRCRAFT CORPORATION, PLANT ENGINEERING DEPARTMENT.
 2. ALL CONSTRUCTION AND MATERIALS TO COMPLY WITH CITY OF WICHITA SPECIFICATIONS AND STANDARDS.
 3. THE CONTRACTOR SHALL LIMIT THE EXTENT OF TRENCH TO REMAIN OPEN OVERNIGHT AND MINIMUM TO LESS THAN 90 FEET.
 4. AT LEAST 48 HOURS PRIOR TO BEGINNING EXCAVATION (EXCLUDING WEEKENDS AND HOLIDAYS), THE CONTRACTOR SHALL CONTACT THE KANSAS ONE-CALL SYSTEM, A UTILITY LOCATION SERVICE, AT (781) 483-6470 TO REQUEST THE FOLLOWING UTILITY COMPANIES TO LOCATE ANY EXISTING LINES WITHIN THE PROJECT AREA: GAS SERVICE COMPANY, I.E.G. & E., THE WICHITA WATER DEPARTMENT, AND AIR CAPITAL CABLEVISION.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY TREES. THE CONTRACTOR SHALL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY TREES WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH TREES SHALL BE RE-ESTABLISHED BY A LICENSED LANDSCAPER OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS. ALL COSTS FOR THIS WORK SHALL BE SUBSIDIARY TO THE OTHER ITEMS OF WORK.
 6. THE BURIED UTILITIES AS LOCATED ON THE PLANS ARE APPROXIMATE LOCATIONS ONLY. IT SHOULD BE NOTED THAT OTHER BURIED PIPELINES AND CABLES MAY EXIST WHICH ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION DURING TRENCHING OPERATIONS TO AVOID CAUSING ALL LINES. ANY LINES DAMAGED SHALL BE REPAIRED OR REPLACED IMMEDIATELY AS DETERMINED BY THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
 7. WHILE CONNECTION TO THE EXISTING SEWER IS REQUIRED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING CONTINUOUS FLOW OF SANITARY SEWAGE THROUGH CONSTRUCTION. CONTRACTOR'S PROPOSED NOTING FOR MAINTAINING FLOW SHALL BE APPROVED BY THE ENGINEER. COST OF MAINTAINING FLOW THROUGH CONSTRUCTION WILL NOT BE PAID FOR DIRECTLY AND THIS COST SHALL BE CONSIDERED AS SUBSIDIARY TO THE OTHER ITEMS OF WORK.
 8. ALL FENCE DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED AND REPLACED TO EXISTING CONDITION.
 9. ALL EXCESS EXCAVATION AND DEBRIS, SHALL BE REMOVED FROM THE JOB SITE BY THE CONTRACTOR AND DISPOSED OF AS DIRECTED BY THE OWNER.
 10. SAND FILL SHALL COMPLY WITH CITY OF WICHITA STANDARD SPECIFICATIONS AND SHALL BE PLACED TO TOP OF ASTM D695.
 11. CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM ALL MANHOLE COVERS.
 12. ALL BACKFILL FOR MANHOLES SHALL BE EQUIVALENT TO THAT SPECIFIED FOR THE ADJACENT SEWER LINES UNLESS OTHERWISE NOTED AND SHALL BE CONSIDERED SUBSIDIARY TO THE PRICE AND FOR MANHOLES.
 13. CONCRETE SHALL HAVE A 28-DAY COMPRESSIVE STRENGTH OF 4,000 PSI. 6-5 BAGS CEMENT/CY, 5.5 GAL. WATER/BAG. CONCRETE SHALL BE AIR ENTRAINMENT (5% BY VOL). AGGREGATE SHALL MEET STANDARD TEST WITH A TOTAL LOSS NOT GREATER THAN 10% BY WEIGHT WHEN TESTED IN ACCORDANCE WITH ASTM C93. PERCENTAGE OF NEAR BY A LA RUBBER TEST, ASTM C137 SHALL BE LESS THAN 40%. COARSE AGGREGATE TO FINE (COARSE AGGREGATE RETAINED ON 30/60 FINE 40/75) RETAINED ON NO. 30 SIEVE SHALL BE SUCH THAT NOT MORE THAN 70% OR LESS THAN 40% WILL PASS THE #4 SIEVE, 30/60 TO 3/16 INCHES.
 14. ALL MANHOLES SHALL BE BRICK.
 15. INSPECTION SHALL BE PROVIDED BY BEECH AIRCRAFT CORPORATION.
 16. THE CONTRACTOR SHALL ARRANGE FOR THE CITY OF WICHITA TO DO AIR TESTING AND TELEVISION INSPECTION OF THE COMPLETED SEWER LINE. TESTING AND TELEVISION SHALL BE PAID FOR BY THE CONTRACTOR IN ACCORDANCE WITH CITY OF WICHITA SPECIFICATIONS.
 17. THE CONTRACTOR SHALL RESTORE ALL DITCHES AND CHALES, TO THEIR ORIGINAL SLOPES AND GRADES EXCEPT AS SHOWN OTHERWISE.



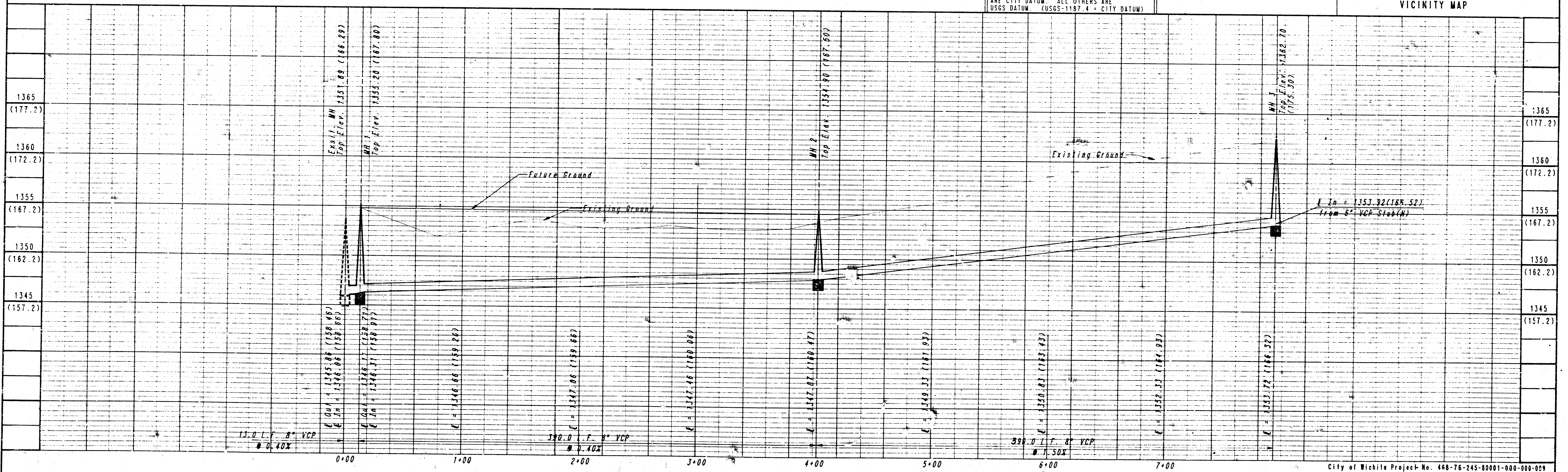
PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL ARRANGE A CONTRACT WITH THE CITY OF WICHITA TO PROVIDE AIR TESTING AND TELEVISION INSPECTION OF THE PROPOSED SANITARY SEWER. (SEE GENERAL NOTE NO. 16)

SCALE: 40 0 40 80
PLAN: LAT. & LONG.
PROFILE: HORIZ. SAME AS ABOVE
VERT.

APPROVED AS NOTED
By CITY ENGINEER OF WICHITA
Sanitary Sewers
Storm Sewers
Driveway Approaches



NOTE: ALL ELEVATIONS SHOWN IN PARENTHESES ARE CITY DATUM. ALL OTHERS ARE USGS DATUM (USGS-1187.4 = CITY DATUM)



DATE	NATURE OF REVISION	BY	CHK'D	APPR.

CITY OF WICHITA PROJECT NO. 468-76-245-80001-000-000-009

BEECH AIRCRAFT CORP.
PLANT ENGINEERING DEPARTMENT
BEECH RADAR TEST FACILITIES

DESIGNED BY: [] DATE: []
CHECKED BY: [] DATE: []
APPROVED BY: [] DATE: []

REFERENCE DRAWING: []
APPROVED: [] TITLE: [] DATE: []
No. 14 8 5 5