DO NOT TRIM THIS BORDER WHEN PRINTS ARE TO BE BOUND

Sta.0+00. Breakout existing MH Wall as necessary, install pipe, and regrout watertight with non-shink grout.

Sta.3+58.70 Const. MH 1 Standard MH Type A

Sta.7+68.70 Const. MH 2 Standard MH Type A

Install 2-6" CI Outside Drop Stubs and plugs

Proposed 10" Fire Main (See drawing no. D84-312-11)

Baseline of Sanitary Sewer

10'W

PI 1

PI 2

Install 358.70 L.F. 8" VCP

Install 400.00 L.F. 8" VCP

CENTERLINE ROAD (Asphalt)

8" VCP San. Sew.

2000 Wire Fence

Asphalt

Floor Elev.=1388.0

Open Hangar

PROJECT AREA

LOCATION MAP

PLAN: Lat. & Long. 0 50 100

PROFILE: Horiz. same as above Vertical 5 0

BM - Rim of existing San. Sew. MH (Sta. 0+00.00) Elev.=1384.05 (MSL)

GENERAL NOTES

1. THE CONTRACTOR SHALL CONTAIN HIS OPERATIONS TO PERMIT TRAFFIC THROUGH GREENWICH ROAD AT ALL TIMES. THE CONTRACTOR SHALL ERECT WARNING SIGNS, FLASHING LIGHTS, AND BARRICADES TO ENSURE SAFETY.
2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION WITH BEECH AIRCRAFT CORPORATION, PLANT ENGINEERING DEPARTMENT.
3. ALL CONSTRUCTION AND MATERIALS TO COMPLY WITH CITY OF WICHITA SPECIFICATIONS AND STANDARDS UNLESS OTHERWISE NOTED.
4. ANY FENCE DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED AND REPLACED TO EXISTING CONDITION.
5. ALL EXCESS EXCAVATION AND DEBRIS SHALL BE REMOVED FROM THE JOB SITE BY THE CONTRACTOR AND DISPOSED OF AS DIRECTED BY THE OWNER.
6. SAND BACKFILL SHALL COMPLY WITH CITY OF WICHITA STANDARD SPECIFICATIONS AND SHALL BE FLUSHED TO 100% OF ASTM D698.
7. INSPECTION SHALL BE BY PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
8. 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 BID FOR MANHOLES.
9. 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 ENTRAINED (5 TO 8%). AGGREGATE SHALL MEET SOUNDNESS TEST WITH A TOTAL LOSS NOT GREATER THAN 18% BY WEIGHT WHEN TESTED IN ACCORDANCE WITH ASTM C88. PERCENTAGE OF WEAR BY A LA ABRASION TEST, ASTM C131 SHALL BE LESS THAN 40%, COARSE AGGREGATE TO FINE (COARSE 45-80% RETAINED ON 3/8; FINE 40-75% RETAINED ON NO. 30 SIEVE) SHALL BE SUCH THAT NOT MORE THAN 70% BY WEIGHT PASS ONE SIEVE AND NOT LESS THAN 40% WILL PASS THE #4 SIEVE, SLUMP 1 TO 3 INCHES.
10. THE CONTRACTOR SHALL ARRANGE FOR THE CITY OF WICHITA TO DO AIR TESTING AND TELEVISION INSPECTION OF THE COMPLETED SEWER LINE. TESTING AND INSPECTION SHALL BE PAID FOR BY THE CONTRACTOR IN ACCORDANCE WITH CITY OF WICHITA SPECIFICATIONS.

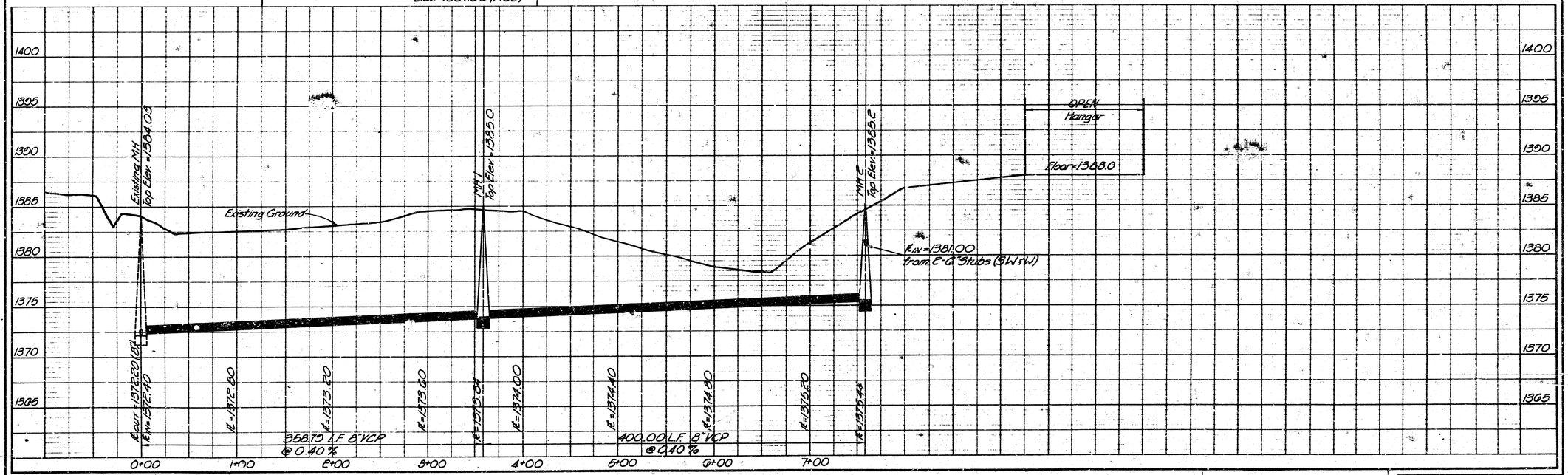
CITY OF WICHITA

APPROVED: Approval does not relieve the contractor from any responsibility for errors or deviations from the contract requirements or for any deficiencies of equipment, work, or materials.

Date 2/27/84

Engineering file 608

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA
Sanitary Sewers 608 2/27/84
Storm Sewers _____
Driveway Approaches _____



DATE	NATURE OF REVISION	BY	CK'D.	APPR.

DANIEL LYNN MOORE LICENSED 9055 KANSAS PROFESSIONAL ENGINEER

City of Wichita Project No. 468-76-245-80000-000-000-008

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

REFERENCE DRAWINGS		

APPROVED	TITLE	DATE

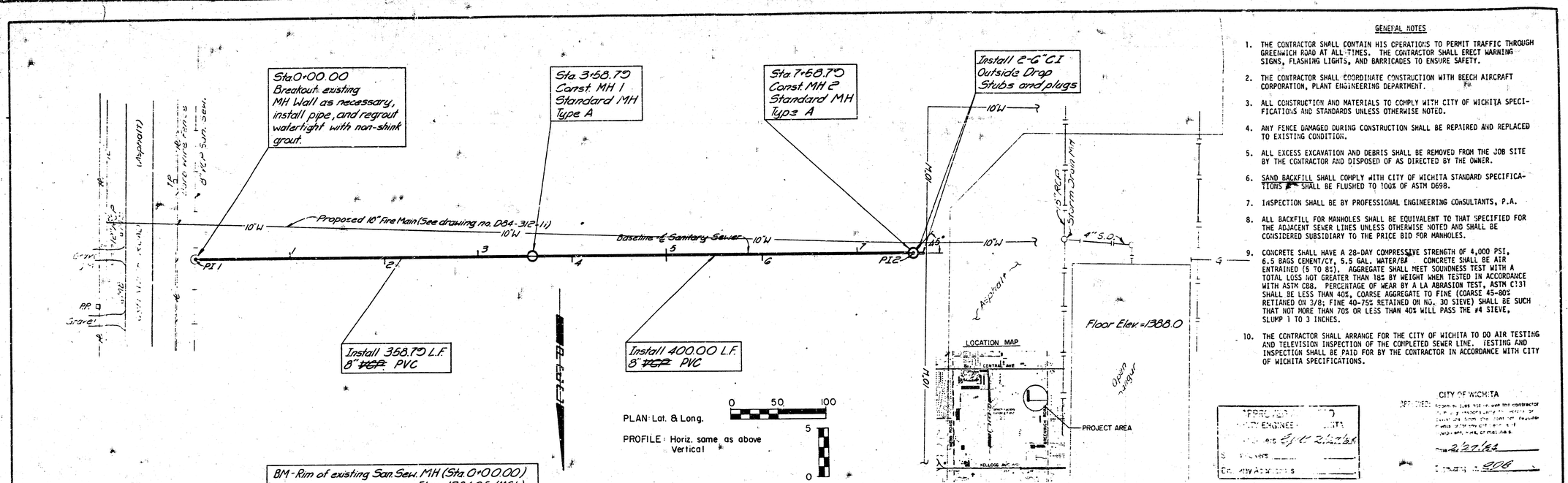
BEECH AIRCRAFT CORP.
COMPLETION CENTER

BEECH AIRCRAFT CORP.
PLANT ENGINEERING DEPT.
SANITARY SEWER EXTENSION

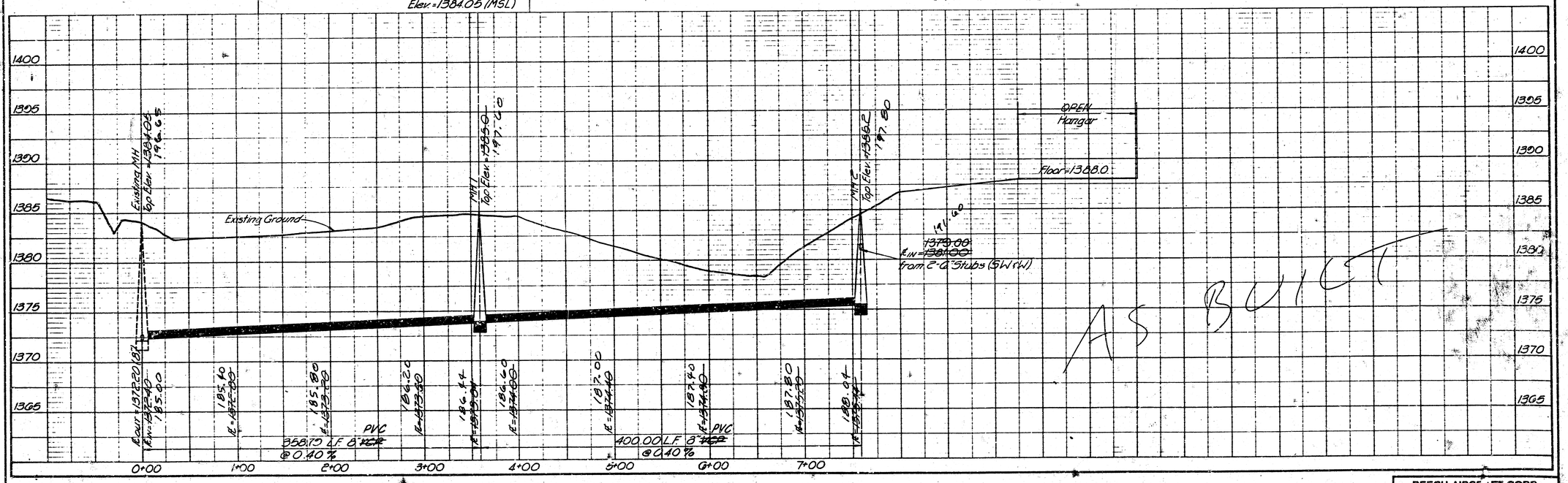
DESIGNED DLM	DATE	CHECKED	APPROVED
DRAWN SM	Feb 1984		
SCALE See Plan	No. D84-312-1g		

84-33284
WAB
18 FORM 84-186

DO NOT TRIM THIS BORDER WHEN PRINTS ARE TO BE BOUND



BM - Rim of existing San. Sew. MH (Sta. 0+00.00)
Elev. = 1384.05 (MSL)



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APPROVED
CITY ENGINEER
DATE 2/17/84
SPECIAL CONDITIONS
DEPARTMENT APPROVALS

CITY OF WICHITA
SPECIFICATIONS: ACCEPTED SUBJECT TO ALL TERMS AND CONDITIONS OF THE CONTRACT DOCUMENTS AND THE CONSTRUCTION SPECIFICATIONS OF THE CITY OF WICHITA, KANSAS, AS PUBLISHED AND AMENDED
DATE 2-22-84
DRAWING NO. 206

AS BUILT

DANIEL LYNN BOWE LICENSED 9055 KANSAS PROFESSIONAL ENGINEER

City of Wichita Project No. 468-76-845-80000-000-000-008

AS CONSTRUCTED
PROJECTING DATE 1-21-85
RES. ENG. GE DATE 1-18-85

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

BEECH AIRCRAFT CORP.
COMPLETION CENTER

DATE	NATURE OF REVISION	BY	CK'D.	APPR.

REFERENCE DRAWINGS

APPROVED	TITLE	DATE

BEECH AIRCRAFT CORP.
PLANT ENGINEERING DEPT.
SANITARY SEWER EXTENSION

DESIGNED: DLM	DATE	CHECKED	APPROVED
DRAWN: SM	Feb 1984		
SCALE: See Plan	No. D84-312-19 2/2		