



ARCHITECTS • PLANNERS • LANDSCAPE ARCHITECTS  
125 S. WASHINGTON STREET, KANSAS 67202  
P.O. BOX 308 WICHITA, KANSAS 67202  
TEL. 316-263-0401 • FAX 316-263-1465

**FIRE STATION NO. 18  
2808 N. WEBB RD.  
WICHITA, KANSAS**

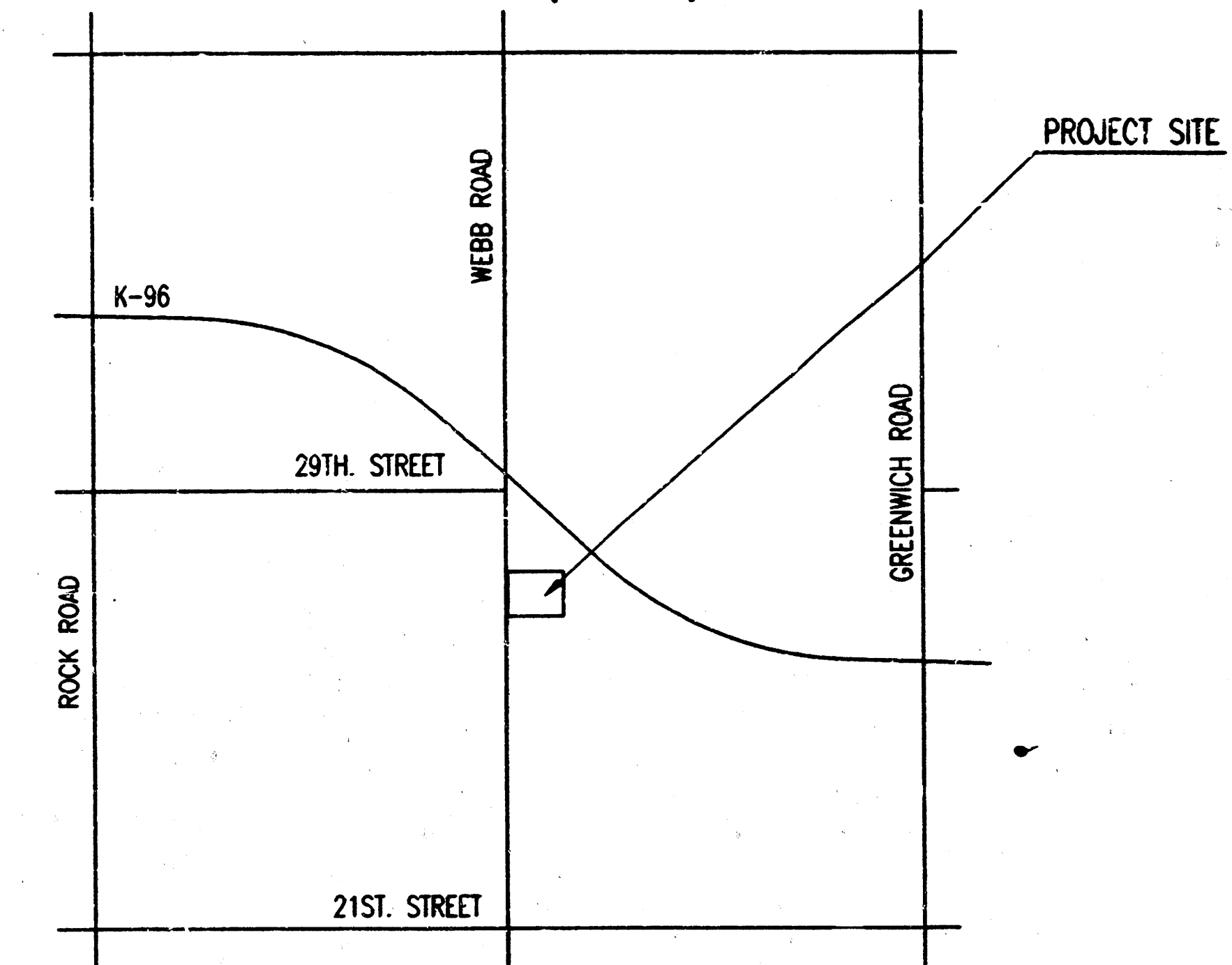
**Professional  
Franchise  
Consultants**  
Member, NAFPA

305 S. Topoka, Wichita, Kansas 67202

## SANITARY SEWER PLAN

PROJECT NO. 9618  
DATE: JUNE 23, 1997  
REVISED:

SHEET  
C1  
OF - SHEETS



ELEV.=224.39 CITY DATUM

11. THE CONTRACTOR SHALL AVOID REMOVAL OR TRIMMING OF ANY TREES OR SHRUBS WHERE POSSIBLE. WHERE THE CONTRACTOR BELIEVES THE REMOVAL OR TRIMMING IS UNAVOIDABLE, HE SHALL COORDINATE SUCH WORK WITH THE ENGINEER.
12. THE CONTRACTOR SHALL PREVENT ANY CONSTRUCTION DEBRIS FROM ENTERING THE EXISTING SANITARY SEWER DURING CONSTRUCTION.
13. THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ADJACENT TO THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF TEN (10) DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.
14. CONTRACTOR IS REQUIRED TO MAINTAIN CONTINUOUS FLOW OF SEWAGE IN EXISTING MAINS AT ALL TIMES.
15. THE CONTRACTOR SHALL SEED ALL AREA DISTURBED BY CONSTRUCTION ACTIVITIES WITH TEMPORARY RYE GRASS. RYE GRASS SEED SHALL BE APPLIED AT A MINIMUM OF ONE (1) LB. PER SQ. YD. (1,000) SQUARE FEET. THIS TEMPORARY SEEDING MAY BE OMITTED ONLY IF OTHER SEEDING IS REQUIRED IN ACCORDANCE WITH GENERAL NOTE NO. 9 ABOVE. TEMPORARY SEEDING OR PERMANENT SEEDING/SODDING SHALL BE APPLIED WITHIN 14 DAYS AFTER THE AREA HAS BEEN DISTURBED.
16. INTERURBAN TRAFFIC GENERATED OUTSIDE THE PROJECT AREA AND LOCAL BUSINESS OR RESIDENTIAL TRAFFIC GENERATED WITHIN THE PROJECT AREA IS TO BE MINIMIZED THROUGH CONSTRUCTION AS FURTHER PROMULGATED BY PROJECT SPECIAL PROVISIONS.

CAUTION !!!  
BURIED UTILITY LINES SERVE MEDICAL FACILITY TO THE SOUTH. ANY  
INTERRUPTION OF UTILITY SERVICE COULD BE LIFE THREATENING TO  
PATIENTS OF THE FACILITY. THE CONTRACTOR SHALL USE EXTREME  
CAUTION WHEN WORKING AROUND THESE LINES AND SHALL TAKE ANY  
MEASURES NECESSARY TO ASSURE THAT THESE UTILITIES ARE NOT  
DISRUPTED OR DAMAGED DURING CONSTRUCTION. ALL DAMAGES SHALL  
BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL  
NOTIFY THE ARCHITECT AND OWNER PRIOR TO BEGINNING ANY CONSTRUCTION  
ALONG THE UTILITY LINES IN ACCORDANCE TO THE SPECIFICATIONS.

REVISED "AS BUILT" 2/2/93 BB  
3/1/93 JR

APPROVED AS NOTED  
By CITY ENGINEER OF WICHITA

Sanitary Sewers VRH 7/31/97

Storm Sewers \_\_\_\_\_

Driveway Approaches \_\_\_\_\_

Water Mains \_\_\_\_\_

Paving \_\_\_\_\_

INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM CONTRACTED BY THE OWNER/DEVELOPER. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF MICHIGAN STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR THE PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

DSNR: RR' OPER: IDS SCALE: 1=20.00  
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PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE THE EXISTING 8" CIP SANITARY SEWER AT STA. 66+77.16 TO VERIFY PIPE SIZE AND HORIZONTAL AND VERTICAL LOCATIONS. THE CONTRACTOR SHALL REPORT HIS FINDINGS TO THE ENGINEER SO THAT ANY NECESSARY PLAN MODIFICATIONS MAY BE MADE. ANY ADDITIONAL LABOR OR MATERIALS NECESSARY TO COMPLETE THE CONNECTION SHALL BE CONSIDERED SUBSIDIARY TO THE PROJECT.

Sta. 83+09.03, 85.78' LT. Existing Boeing S.S. MH 1" L. Temp. SS Sta. 0+00.00 Break into exist. MH and install 15" Pipe(S). Grout in place water tight with non-shrink grout. Reshape MH floor as req'd. to provide smooth flow.

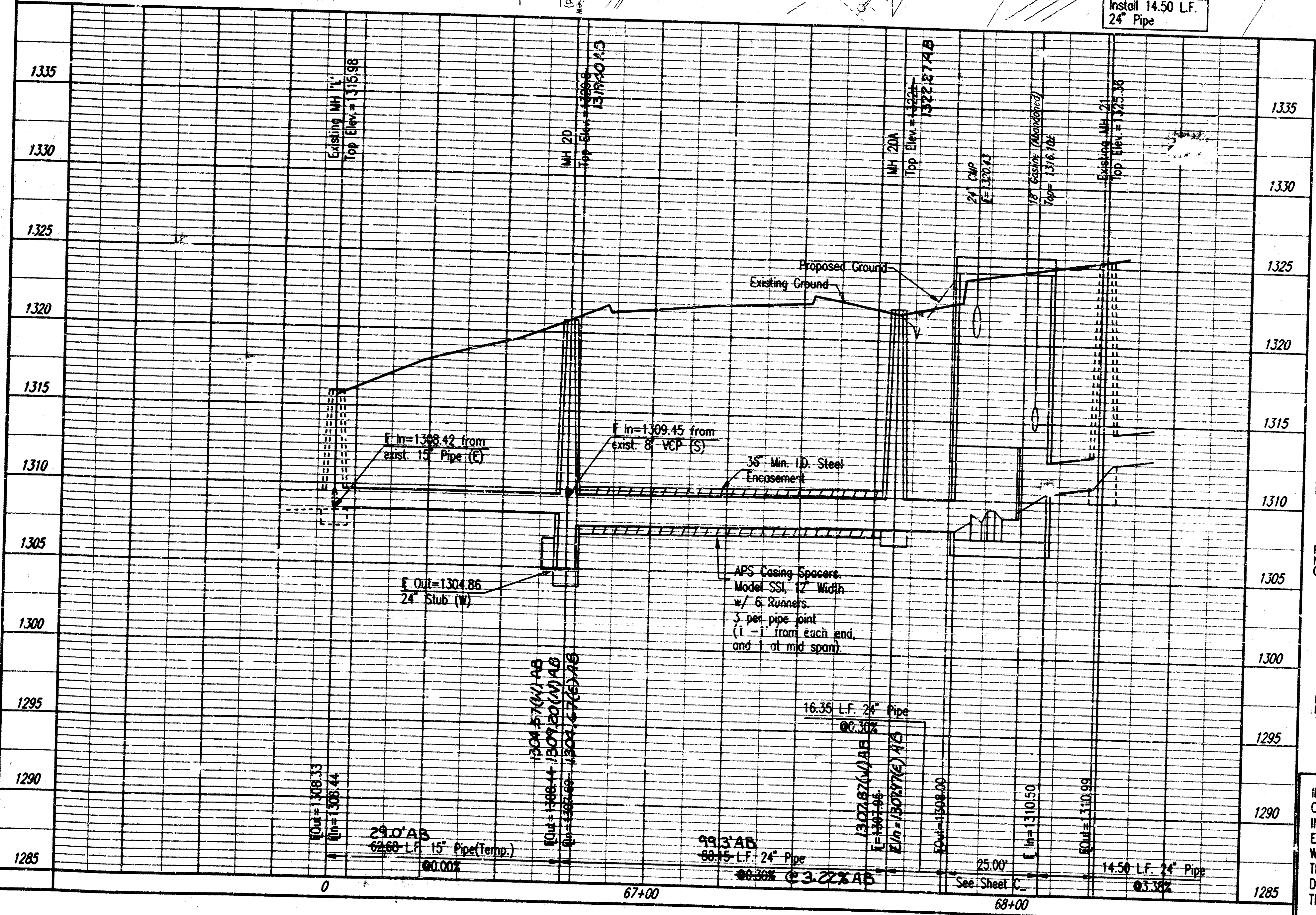
Sta. 83+14.01 23.00' Temp. SS Sta. 0+62.68= Sta. 66+77.16 Const. MH 20' over existing 3" CIP Sanitary Sewer Standard MH, 5' dia.

\* Temporary 15" Sanitary Sewer to be sand filled and abandoned in place by others after the future 24" Sanitary Sewer is in service.

\*\* Prior to beginning construction, the Contractor shall contact Williams Natural Gas, Mr. Bill Hogemann 316-529-6800 to verify the horizontal and vertical location of the abandoned 18" Gasline, and to make sure no pressure exists. The Contractor shall not cut the existing line.

SCALE: PLAN: LAT. & LONG. 0 20 40 HORIZ. SAME AS ABOVE VERT. 0 20 40

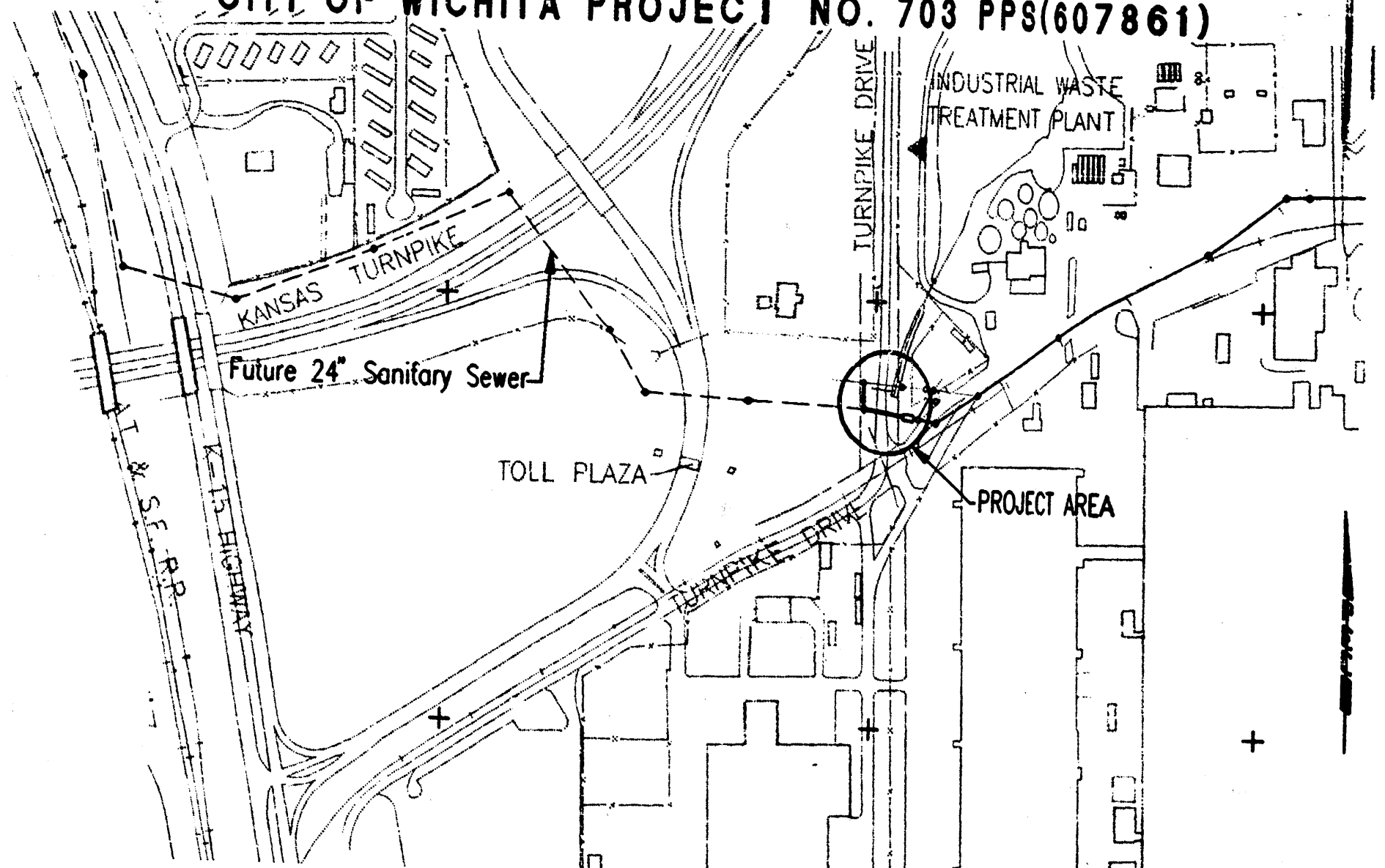
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BENCH MARKS  
MTP-DATUM BM - CHISELED "a" 3RD STEP AT SW CORNER OF INDUSTRIAL WASTE TREATMENT PLANT. (BASELINE STA. 89+43.83, 122.52' LT.) ELEV. = 1332.51  
BM 22 - CHISELED "a" 1/2" ON SOUTH CORNER OF BARRIER WALL (BASELINE STA. 82+83.10, 39.57' RT.) ELEV. = 1321.575  
BM 23 - CHISELED "a" 1/2" ON TOP OF EAST END OF RCP. (BASELINE STA. 87+94.70, 40.08' RT.) ELEV. = 1329.205

# CONSTRUCTION PLANS FOR BOEING NORTHWEST CAMPUS SANITARY SEWER EXTENSION

CITY OF WICHITA PROJECT NO. 703 PPS(607861)



- GENERAL NOTES
- ALL ELEVATIONS SHOWN ARE USGS DATUM. (USGS -1187.4= CITY OF WICHITA DATUM.)
  - AT LEAST 72 HOURS PRIOR TO BEGINNING ANY EXCAVATION (EXCLUDING WEEKENDS AND HOLIDAYS), THE CONTRACTOR SHALL CONTACT THE KANSAS ONE-CALL SYSTEM A UTILITY LOCATION SERVICE AT 887-2470 TO REQUEST THE FOLLOWING UTILITY COMPANIES TO LOCATE ANY EXISTING LINES WITHIN THE PROJECT AREA: MULTIMEDIA CABLE, TV, WICHITA WATER, KANSAS STATE BOARD OF AGRICULTURE, K.G. & E-GAS, CONOCO PIPELINE, WILLIAMS NATURAL GAS AND U.S. SPRINK.
  - THE CONTRACTOR SHALL CONTACT THE FOLLOWING AT LEAST 72 HOURS PRIOR TO BEGINNING CONSTRUCTION TO ADVISE THEM OF THE INTENDED WORK AND OF HIS PROPOSED SCHEDULE:  
SEDCWICK COUNTY BUREAU OF PUBLIC SERVICES  
1250 S. SENECA  
WICHITA, KS 67213  
MR. DAVID SPEARS  
(316) 383-7901  
KANSAS TURNPIKE AUTHORITY  
9401 E. KELLOGG  
WICHITA, KS 67207  
MR. MASON LEONARD  
(316) 682-4537, EXT. 2532
  - THE CONTRACTOR SHALL OBTAIN ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ADJACENT TO THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF 10 DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION IN THE VICINITY OF THE AFFECTED PROPERTY.
  - AFTER CONSTRUCTION AND BEFORE THE FINAL INSPECTION, A LETTER SIGNED BY A LICENSED LAND SURVEYOR CERTIFYING REPLACEMENT OF ALL DISBURSED PROPERTY CORNERS SHALL BE SUBMITTED TO THE ENGINEER.
  - THE CONTRACTOR SHALL CONTAIN HIS OPERATIONS TO PERMIT TRAFFIC THROUGHOUT AND ACCESS CONSTRUCTION AT EXISTING ROADWAYS AT ALL TIMES. THE CONTRACTOR SHALL ERECT WARNING SIGNS, FLASHING LIGHTS, AND BARRICADES IN COMPLIANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES TO ENSURE SAFETY. THE CONTRACTOR SHALL LIMIT THE EXTENT OF TRAFFIC TO REMAIN OPEN OVERNIGHT AND WEEKENDS TO LESS THAN 50 FEET.
  - THE CONTRACTOR SHALL RESTORE ALL DITCHES, SWALES, ROAD SHOULDERS, AND BANKS TO THEIR ORIGINAL SLOPES AND GRADES. WHERE EXISTING ENTRANCE PIPE, DRAINAGE PIPE, SIGNS, FENCES, ETC. COME WITH THE PROPOSED WORK HEREIN, THEY SHALL BE REMOVED AND REPLACED OR RESET. THE REPLACEMENT OF ALL THE AFFECTED ITEMS, INCLUDING SEEDING, FERTILIZER AND MULCH, SHALL BE CONSIDERED SUBSIDIARY TO OTHER ITEMS OF WORK.
  - EASEMENT AND RIGHT-OF-WAY PROVIDED BY THE OWNER FOR THE PROJECT ARE SHOWN IN THE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACQUISITION OF ANY ADDITIONAL TEMPORARY CONSTRUCTION EASEMENTS OR RIGHT-OF-WAY THAT HE DESIRES TO USE IN COMPLETING THE WORK.
  - POSITIVE DRAINAGE SHALL BE PROVIDED FOR ALL AREAS ON OR NEAR SPOIL AREAS. NATURAL DRAINAGEWAYS SHALL BE MAINTAINED.
  - THE CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM ALL MANHOLE COVERS.
  - ALL TRENCH BACKFILL SHALL BE EITHER TYPE I OR TYPE III UNLESS NOTED OTHERWISE.
  - THE CONTRACTOR SHALL KEEP ANY CONSTRUCTION DEBRIS FROM ENTERING THE EXISTING OR PROPOSED SANITARY SEWER DURING CONSTRUCTION.
  - RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES INCLUDING ANY TREES REMOVED, TREE TRUNKS, AND EXCESS EXCAVATION WHICH THE CONTRACTOR SHALL ALSO BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE, AND SITE LOCATION. ALL DISPOSAL SITES MUST BE APPROVED BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT. MATERIALS EITHER STOCKPILED OR DISPOSED IN A FLOOD PLAIN WILL REQUIRE A KANSAS STATE BOARD OF AGRICULTURE PERMIT. ANY MATERIAL DUMPED IN WATERS OF THE UNITED STATES OR REGULATIONS. ANY MATERIAL BURIED OR STOCKPILED BEYOND APPROVED CONSTRUCTION LIMITS MAY REQUIRE ARCHAEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED DISPOSAL LOCATION.
  - UNDERGROUND UTILITY SERVICE LINES AND OVERHEAD UTILITY POLE LINES ARE TO BE ADJUSTED AS NECESSARY BY OTHERS PRIOR TO CONSTRUCTION UNLESS THE PLANS SPECIFICALLY CALL FOR THEIR ADJUSTMENT BY THE CONTRACTOR OR UNLESS THE PLANS SPECIFICALLY CONSTRUCT. EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR THE DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION OF THE WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.
  - THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE PROPOSED METHOD FOR MAINTAINING SEWAGE FLOW SHALL BE APPROVED BY THE ENGINEER. COST OF MAINTAINING FLOW OF SEWAGE THROUGH CONSTRUCTION WILL NOT BE THE CONTRACTOR'S RESPONSIBILITY AND THIS COST SHALL BE CONSIDERED AS SUBSIDIARY TO THE PROJECT.
  - THE CONTRACTOR SHALL TAKE THE APPROPRIATE PRECAUTIONS (I.E., BREATHING APPARATUS, BLOOMERS, ETC.) PRIOR TO ENTERING THE EXISTING MANHOLES ON THE EXISTING SANITARY SEWER. REFER TO "CONFINED SPACE ENTRY PROCEDURES" PER OSHA REGULATION. ACCUMULATIONS OF HAZARDOUS GASES (HYDROGEN SULFIDE, METHANE, ETC.) ARE LIKELY IN THE EXISTING MANHOLES.
  - THE CONTRACTOR SHALL SUBMIT AN APPLICATION TO THE SEDGWICK COUNTY BUREAU OF PUBLIC SERVICES FOR A "UTILITY PERMIT AGREEMENT" FOR USE OF PUBLIC ROAD RIGHT-OF-WAY. COPIES OF THE "SEDCWICK COUNTY BUREAU OF PUBLIC SERVICES APPROVED PERMIT" SHALL BE DELIVERED TO THE ENGINEER PRIOR TO BEGINNING CONSTRUCTION. UTILITY PERMIT FEES, IF ANY, SHALL BE BORNE BY THE CONTRACTOR. THE SEDGWICK COUNTY BUREAU OF PUBLIC SERVICES WILL REQUIRE THE CONTRACTOR TO PROVIDE PROOF OF INSURANCE PRIOR TO COMMENCING WORK ON COUNTY RIGHT-OF-WAY. PERMIT FORMS FOR THIS PROJECT ARE AVAILABLE FROM THE SEDGWICK COUNTY BUREAU OF PUBLIC SERVICES OFFICE LISTED BELOW:  
SEDCWICK COUNTY BUREAU OF PUBLIC SERVICES  
COUNTY ENGINEER  
1250 S. SENECA  
WICHITA, KS 67213-4498  
MR. DAVID C. SPEARS, P.E.  
(316) 383-7901
  - ALL GRASSED AREAS DISTURBED BY CONSTRUCTION OF THE PROPOSED SANITARY SEWER SHALL BE REPAIRED WITH GRASS AND FERTILIZED IN ACCORDANCE WITH THE FOLLOWING CRITERIA:  
NATIVE GRASS MIX:  
BIG BLUESTEM - 8 LBS/ACRE  
BROME GRASS - 8 LBS/ACRE  
SWITCH GRASS - 8 LBS/ACRE  
WESTERN WHEATGRASS - 8 LBS/ACRE  
INDIAN GRASS - 8 LBS/ACRE  
LITTLE BLUESTEM - 5 LBS/ACRE  
SIDE OATS GRASS - 5 LBS/ACRE  
TOTAL = 45 LBS/ACRE  
SEED APPLICATION = 1 LB/1,000 SQ. FT.  
FERTILIZER APPLICATION (N-P-K) = 12-24-12  
MULCH = PRAIRIE HAY  
MULCH APPLICATION = 90 LBS/1,000 SQ. FT.

BASELINE PI TIES  
PI 4 = BASELINE STA. 79+82.76  
N - 1663735.606 E - 1662640.5540  
PK NAIL AND SHINER  
20.80' S. CHISELED "a" NW CORNER LIGHT BASE  
74.65' NW, CHISELED "a" S CENTERLINE MEDIAN  
56.02' NE, NAIL AND SHINER W FACE TELEPHONE POLE  
PI 3 = BASELINE STA. 84+97.71  
N - 1663711.3300 E - 1663094.6560  
1/2" REBAR W/1" PCC CAP  
17.85' NE, SHINER E FACE POWER POLE  
88.19' E, CHISELED "a" N R/W MANHOLE  
44.63' S, CC NAIL TOP S END CMP  
PI 2 = BASELINE STA. 85+59.70  
N - 1664296.5960 E - 1664058.1470  
45.38' S, NAIL AND SHINER E FACE POWER POLE  
108.02' W, NAIL AND SHINER S FACE POWER POLE  
91.07' NE, NAIL AND SHINER E FACE POWER POLE  
PI 2B = 1663792.2440 E - 1663230.3260  
CHISELED "a"  
72.41' W TO CHS "a" W R/W INDUSTRIAL MH  
29.79' N TO CHS "a" ON S. EDGE CONC. RAMP  
8.71' W TO N. EDGE CONC. RD.  
11.10' W TO STEEL PLATE E RD.  
PI 3B = 1663723.1950 E - 1662873.0880  
1/2" B.M.  
6.97' TOP NE GUARD POST FOR GAS METER  
9.12' TOP NW GUARD POST FOR GAS METER

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Booked  
4/15/98  
P-2  
R. D.L.

APPROVED AS NOTED  
By CITY ENGINEER OF WICHITA  
Sanitary Sewers VRH 4/6/97  
Storm Sewers \_\_\_\_\_  
Driveway Approaches \_\_\_\_\_  
Water Mains \_\_\_\_\_  
Paving \_\_\_\_\_

PLANT ENGINEERING CONTACT:  
JERRY PUCKETT 526-1894

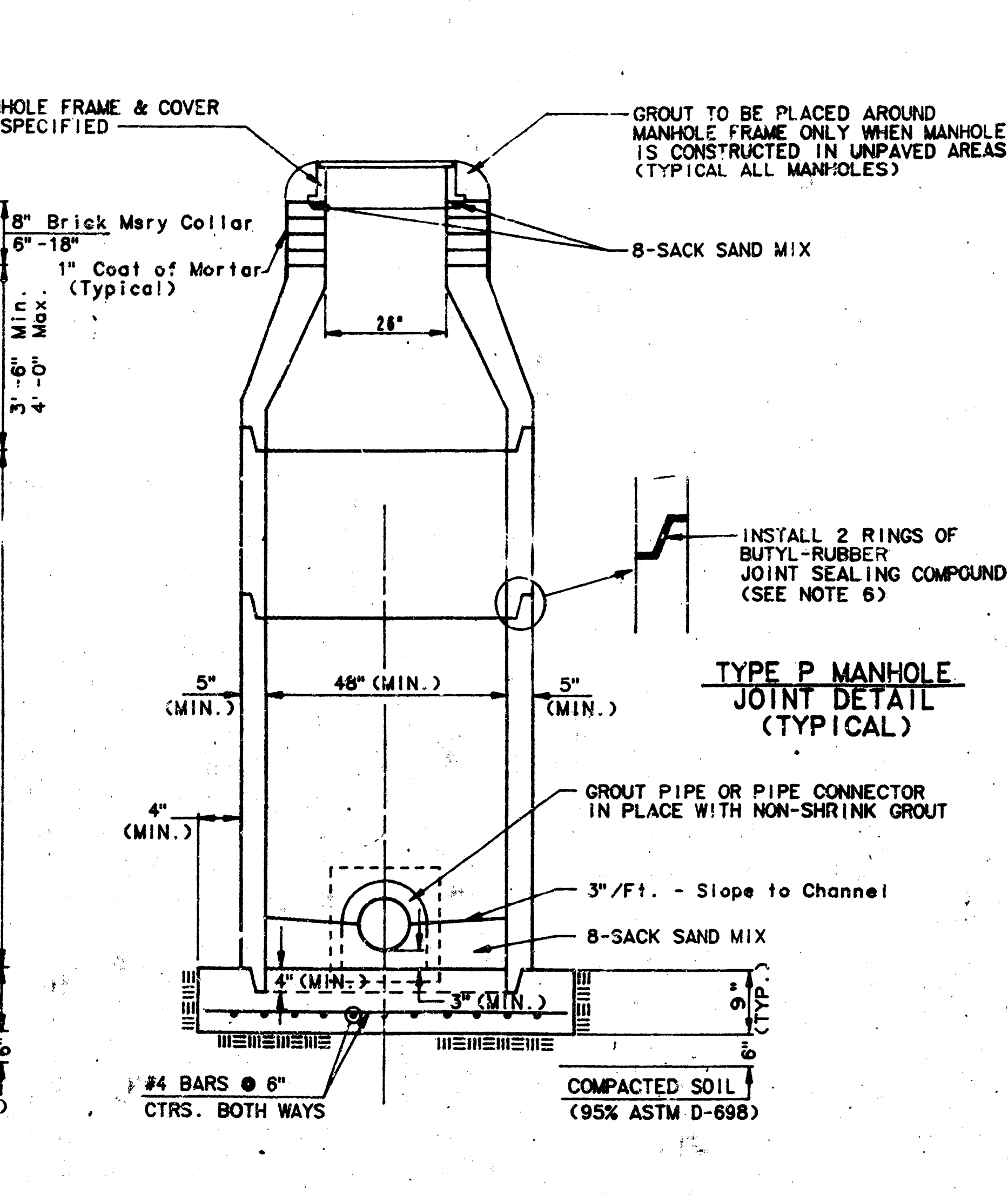
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| ACCEPTABILITY<br>SPECIFICATION IS APPROVED                                                                                                                                                                                                              | BY          | DATE | REVISION | BY | DATE |
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| FIRE PROTECTION<br>ENGINEER                                                                                                                                                                                                                             | BY          | DATE | REVISION | BY | DATE |
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| MUFFIN MONSTER - MAIN SEWER PLAN/PROFILE                                                                                                                                                                                                                |             |      |          |    |      |
| BOEING COMMERCIAL AIRPLANE GROUP WICHITA KANSAS                                                                                                                                                                                                         |             |      |          |    |      |
|                                                                                                                                                                                                                                                         |             |      |          |    |      |
| PROFESSIONAL ENGINEERING CONSULTANTS<br>professional association<br>303 South Topeka / (316) 262-2881<br>Wichita, Kansas 67202<br>Job No. 34-94400-55-196<br>RRY TDS<br>Date Feb. 97<br>Project No. 7C-6042-00<br>Sheet C2 of 2<br>Drawing No. 6G-102-0 |             |      |          |    |      |







703662



SECTION X  
(TYPICAL)

REVISED NOV. 1993  
NOTE NO. 16 REVISED JAN. 1991  
Revised 3-21-89  
Revised 8-10-88  
Revised: June 12, 1988

Drawing No.  
6G-104-14

|                                                                                     |  |                                                                                                                                  |  |                                       |  |                                          |  |
|-------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------|--|------------------------------------------|--|
|  |  | PROFESSIONAL ENGINEERING CONSULTANTS<br>professional association<br>303 South Tequesta / (914) 262-2681<br>Wichita, Kansas 67202 |  | Job N. " - 94400-055-196<br>TDS       |  | Sheet C4 of 7<br>Drawn by<br>Designed by |  |
| Sym 0                                                                               |  | Date Mar-97                                                                                                                      |  | Project No. 7C-6042-00                |  | Sheet C4 of 7                            |  |
| Drawing No. 6C-104-14                                                               |  | MUFFIN MONSTER — MAIN SEWER<br>MANHOLE DETAILS<br>BOEING COMMERCIAL AIRPLANE GROUP<br>WICHITA KANSAS                             |  |                                       |  |                                          |  |
| ACCEPTABILITY<br>AS SHOWN<br>SPECIFICATION IS APPROVED                              |  | ENGINEER<br>BY: _____ FOR _____                                                                                                  |  | DATE<br>0                             |  | REVISION                                 |  |
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| APPROVED BY _____ DATE _____                                                        |  | <input type="checkbox"/> NOT REVIEWED                                                                                            |  | <input type="checkbox"/> NOT REQUIRED |  | DATE                                     |  |
| APPROVED BY _____ DATE _____                                                        |  | <input type="checkbox"/> NOT REVIEWED                                                                                            |  | <input type="checkbox"/> NOT REQUIRED |  | DATE                                     |  |
| APPROVED BY _____ DATE _____                                                        |  | <input type="checkbox"/> NOT REVIEWED                                                                                            |  | <input type="checkbox"/> NOT REQUIRED |  | DATE                                     |  |
| APPROVED BY _____ DATE _____                                                        |  | <input type="checkbox"/> NOT REVIEWED                                                                                            |  | <input type="checkbox"/> NOT REQUIRED |  | DATE                                     |  |