

GENERAL NOTES:

CONTRACTOR WILL BE REQUIRED TO PROVIDE NOTICE TO UTILITY COMPANIES A MINIMUM OF TWENTY-FOUR (24) HOURS PRIOR TO ANY EXCAVATION, AS FOLLOWS:

KANSAS ONE-CALL 687-2470

THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:

CABLEVISION 262-4270
OR
K.G.E. ELECTRIC SERVICE 263-2061
KANSAS GAS SERVICE 383-8650
PEOPLES NATURAL GAS COMPANY 383-8600
268-4071

SOUTHWESTERN BELL TELEPHONE COMPANY 1-571-2611
CITY OF WICHITA WATER DEPARTMENT 268-4908
CITY OF WICHITA SEWER MAINTENANCE 268-4071

UNDERGROUND UTILITY SERVICE LINES AND OVERHEAD UTILITY PILE 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 IDENTIFY A UTILITY TO BE ADJUSTED BY ITS OWNER DURING CONSTRUCTION. EXISTING UTILITIES AND THEIR LOCATION, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR WILL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE RE-ESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.

CONTRACTOR SHALL NOT START WORK ON THE PROJECT UNTIL THE PROJECT INSPECTOR IS ASSIGNED TO THE PROJECT AND IS PRESENT ON THE SITE. ANY WORK DONE WITHOUT INSPECTION WILL BE REQUIRED TO BE UNCOVERED FOR INSPECTION.

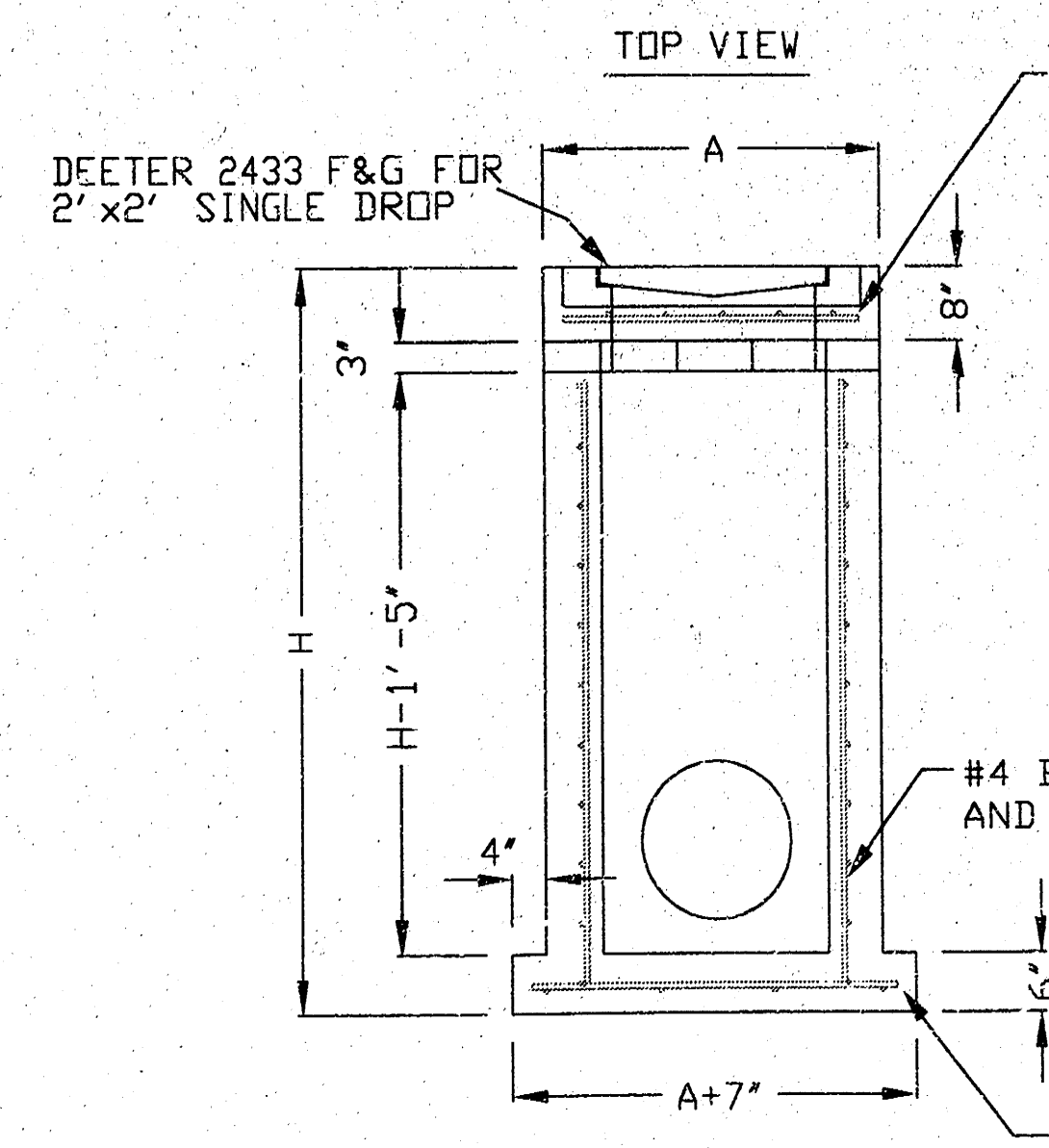
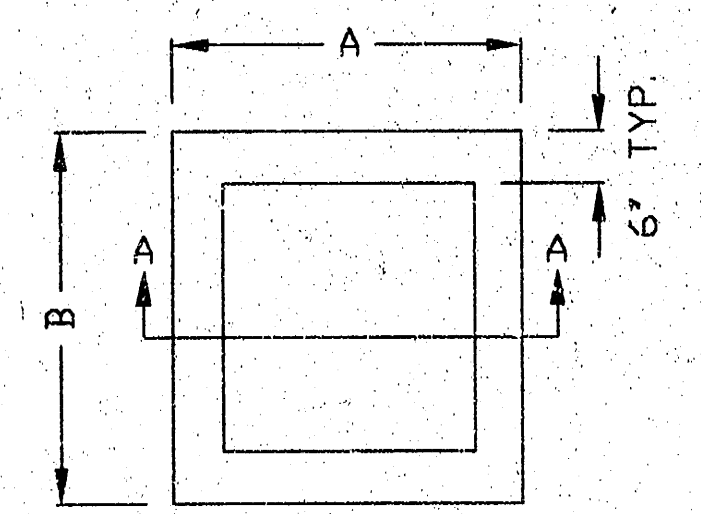
ALL AREAS DISTURBED BY CONSTRUCTION OPERATIONS SHALL BE SEED WITH RYE GRASS AT A RATE OF 300 LBS/ACRE IMMEDIATELY FOLLOWING CONSTRUCTION IN THAT AREA. GROUND SHALL BE PREPARED PER CITY OF WICHITA SPECIFICATIONS PRIOR TO SEEDING.

THE CONTRACTOR SHALL NOTIFY PIPELINE COMPANIES AT LEAST 24 HOURS IN ADVANCE OF ANY WORK BEING PERFORMED ACROSS AND/OR ADJACENT TO PIPELINES.

TREES AND SHRUBS IN PUBLIC RIGHT-OF-WAY WHICH ARE IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR WITH THE ENGINEER'S APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE.

THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ADJUTING THE CONSTRUCTION OF THIS PROJECT A MINIMUM OF TEN (10) DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.

RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE AND SITE LOCATION. LOCATIONS THEREIN IN THE OPINION OF THE ENGINEER, WILL LEAVE AN UNSIGHTLY APPEARANCE WILL NOT BE APPROVED.



SINGLE DROP = 2' x 2' INSIDE CATCH BASIN DETAIL

SCALE N.T.S.

TOP REINFORCING - #4 BARS @ 6" O.C. EACH DIRECTION, 2" CLEAR FROM BOTTOM FACE

CATCH BASIN TABLE

MARK	INLET FLOW	A	B	H
CB-1	103.2	36"	36"	34"
CB-2	104.9	36"	36"	39"

#4 BARS @ 6" VERTICAL AND HORIZONTAL

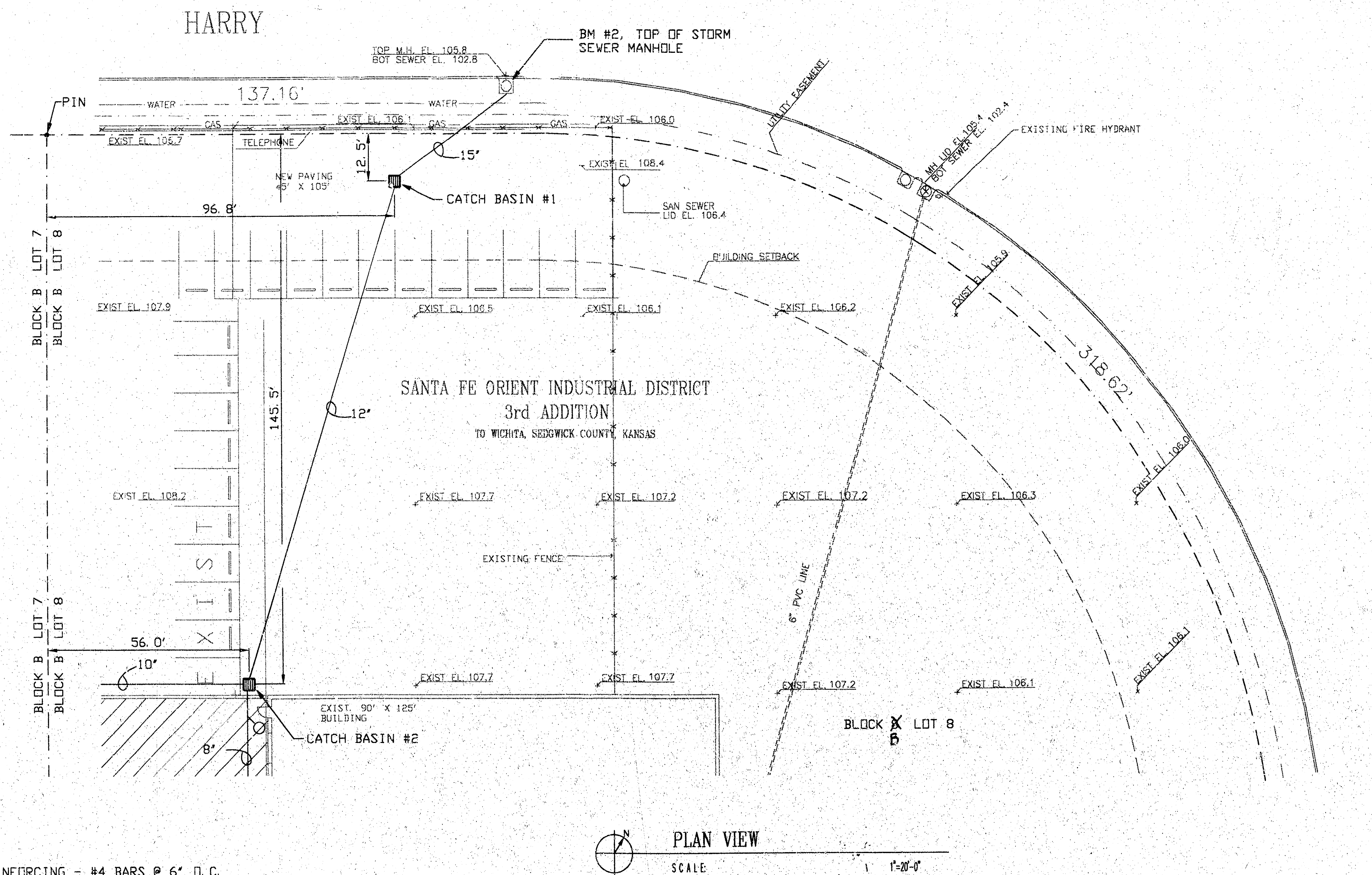
#4 BARS @ 12" O.C.

STORM WATER IMPROVEMENTS TO SERVE

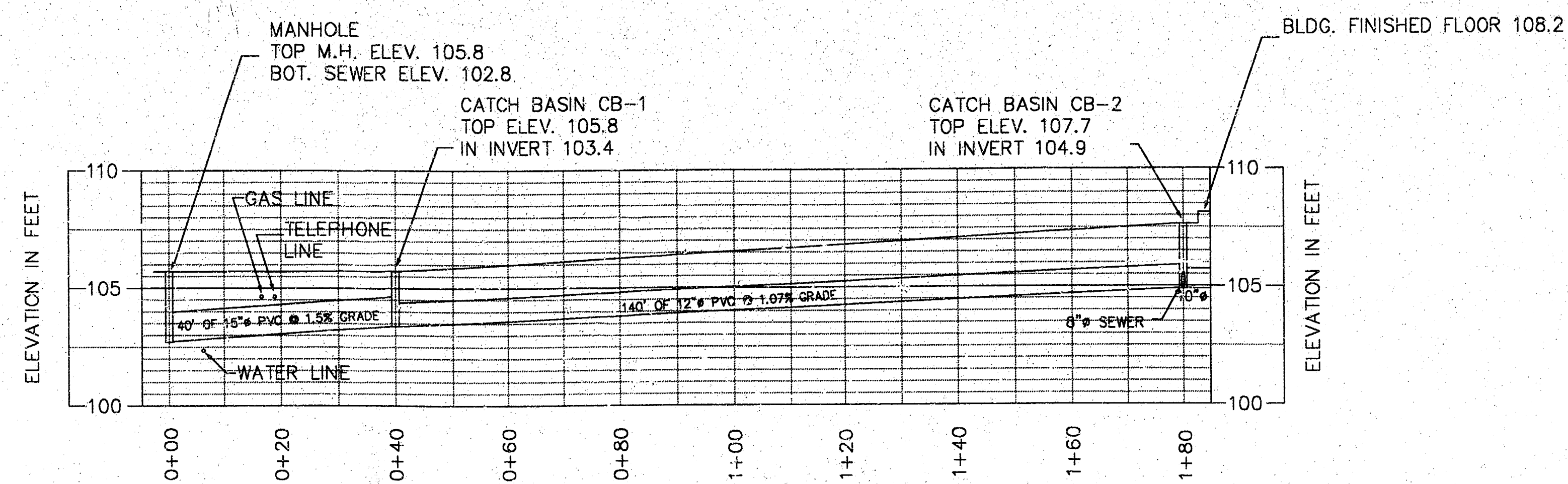
1819 W. HARRY
PRIVATE PROJECT NUMBER
1282PPS (607861)

CITY OF WICHITA, KANSAS

NEIL CABLE, P.E., CITY ENGINEER

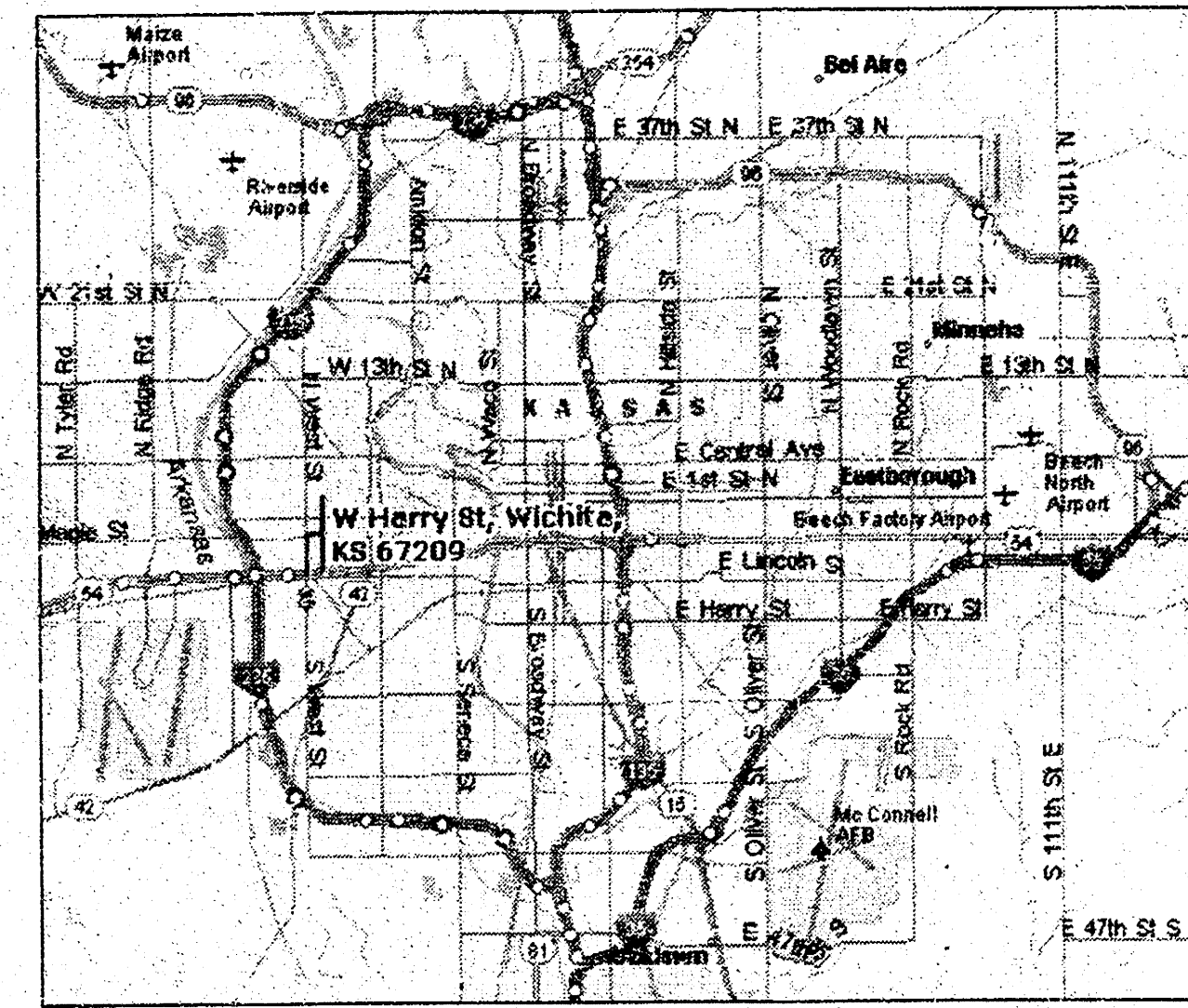


PLAN VIEW
SCALE 1"=20'-0"

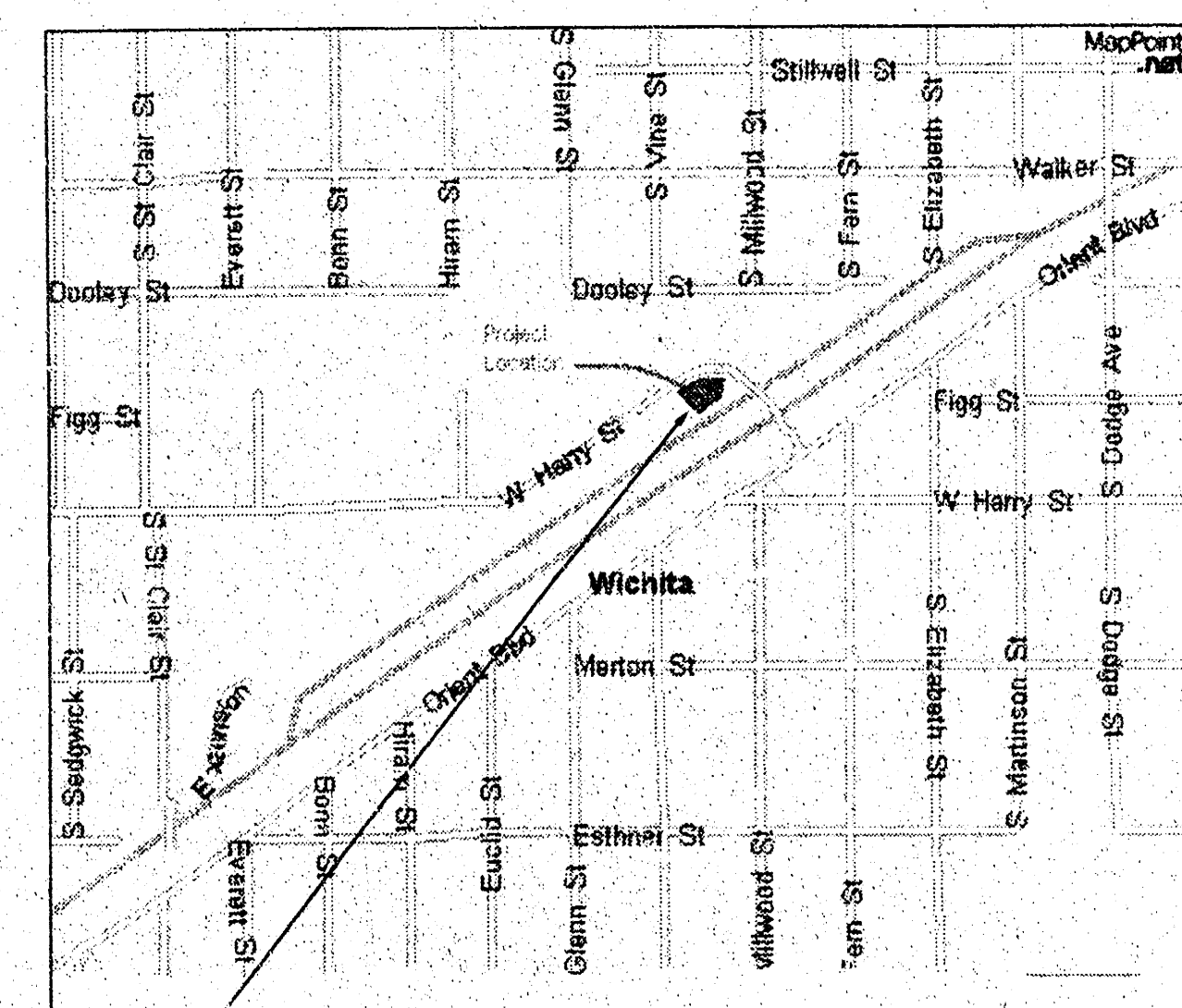


STORM DRAIN PROFILE

SCALE
VERT. 1"=5' FEET
HORZ. 1"=20' FEET



CITY MAP



SITE MAP

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

STORM SEWERS VRH 9/25/02

NOTE TO CONTRACTORS:
INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH THE OWNER/DEVELOPER. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMMENCED WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEERING. ALL CONSTRUCTION AND MATERIALS SHALL COMPLY WITH THE CITY OF WICHITA SPECIFICATIONS AND STANDARDS (CON FILE AND AVAILABLE IN THE ENGINEER'S OFFICE).

MSI

SFB PLASTICS
1819 W. HARRY

DATE: 8-6-02
JOB NO:202-209
REVISION:
1 9-13-02
2 9-18-02
SHEET NO:
SWP-1

MECHANICAL SYSTEMS, INC P.O. BOX 3029 WICHITA, KS 67201 (316) 262-2021