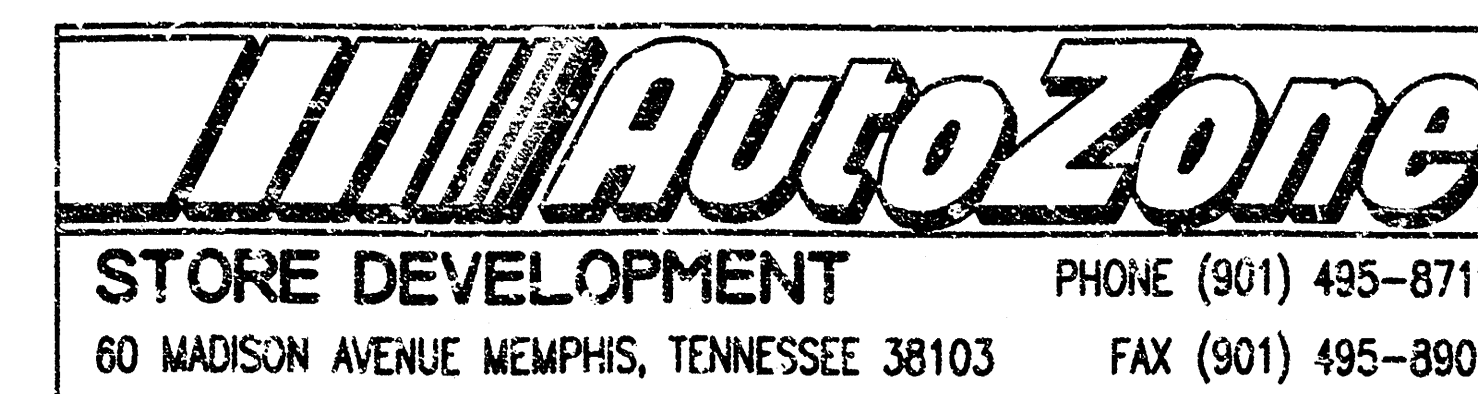


STORMWATER SYSTEM EXTENSION &
REMOVAL OF SANITARY SEWER
LOTS 1, 2, 3, 8, 9 & 10, PAWNEE ADDITION
CITY OF WICHITA
MICHAEL E. LINDEBAK, P.E. : CITY ENGINEER
PRIVATE PROJECT NO.: 660PPS (607861)

PROPOSED SITE IMPROVEMENTS PROVIDED BY:



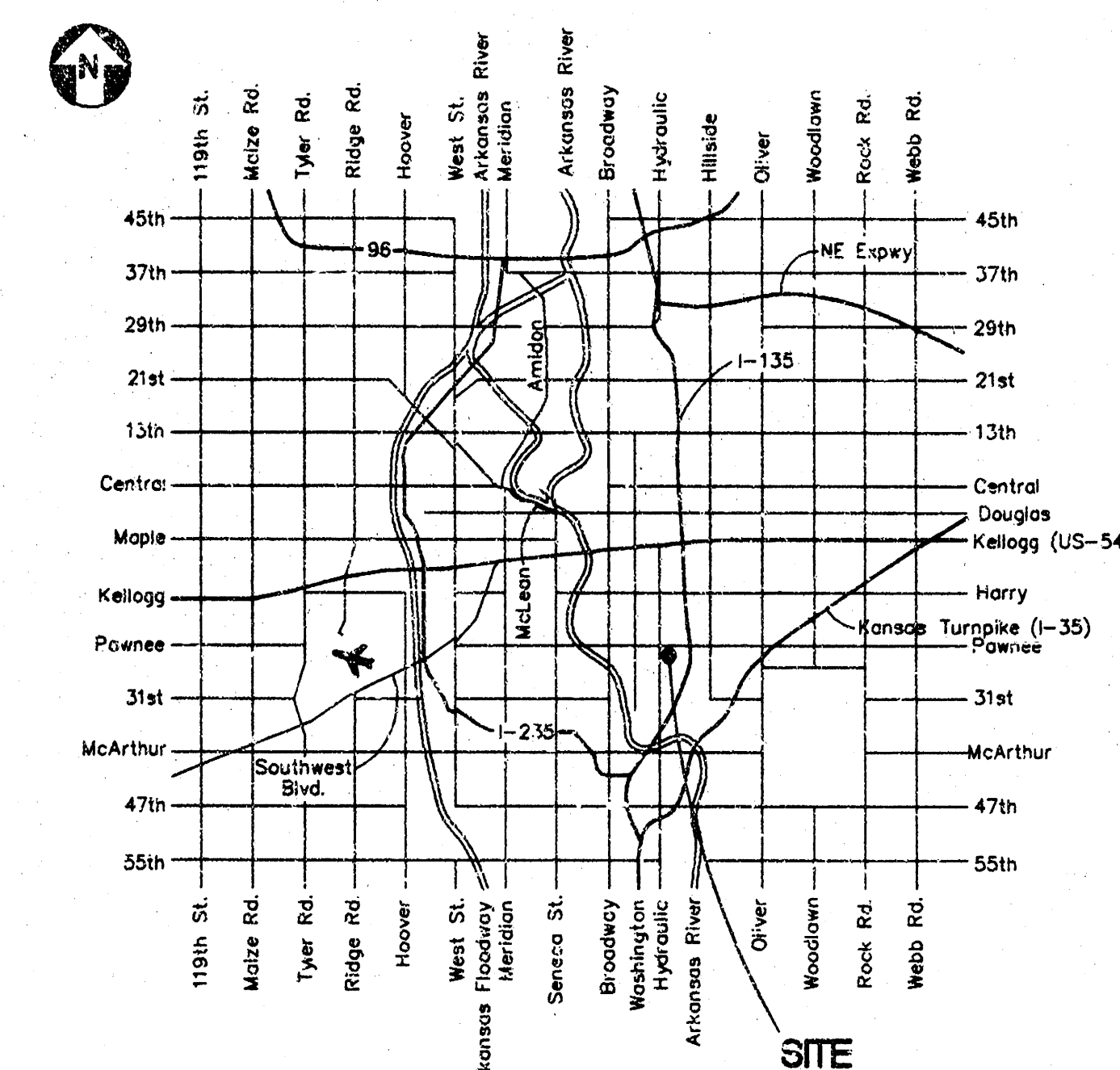
TOPOGRAPHIC & BOUNDARY SURVEY PERFORMED BY:
COOK, FLATT & STROBEL

SEE SURVEY FOR COMPLETE LEGAL DESCRIPTION INFORMATION.

BENCHMARK

BRASS DISK IN RAILROAD SIGNAL BASE
200 ± EAST OF HYDRAULIC AND 25' ±
SOUTH OF PAWNEE. ELEV. 100.45

ELEVATION DATUM SHOWN IS CITY OF WICHITA DATUM.
ELEVATIONS SHOWN PLUS 1187.4 = SEA LEVEL DATUM.



SANITARY SEWER ONLY.

INSPECTOR: LYLE POWERS, BAUGHMAN CO.

ASBUILT: 2/10/97 JEFF GRADLEY, BAUGHMAN CO.

APPROVED AS NOTED

By CITY ENGINEER OF WICHITA

Sanitary Sewers VRH 11/12/96

Storm Sewers VRH 11/12/96

Driveway Approaches _____

Water Mains _____

Paving _____

NOTE TO CONTRACTOR

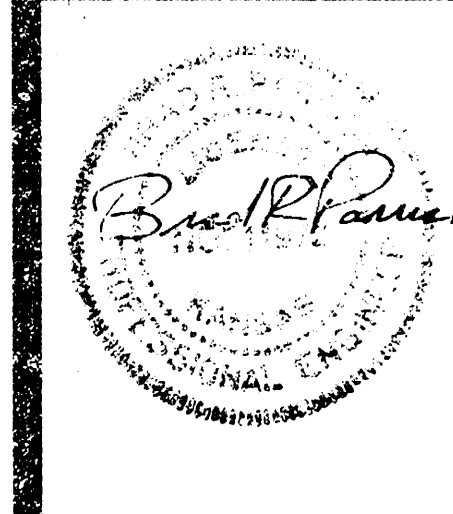
INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH THE OWNER/DEVELOPER. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR THE PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION. WORK SHALL ONLY BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

REVISIONS	BY

SWS EXTENSION & REMOVAL OF SANITARY SEWER
FOR
AUTOZONE
PAWNEE AVENUE
WICHITA, KANSAS

PRIVATE PROJECT

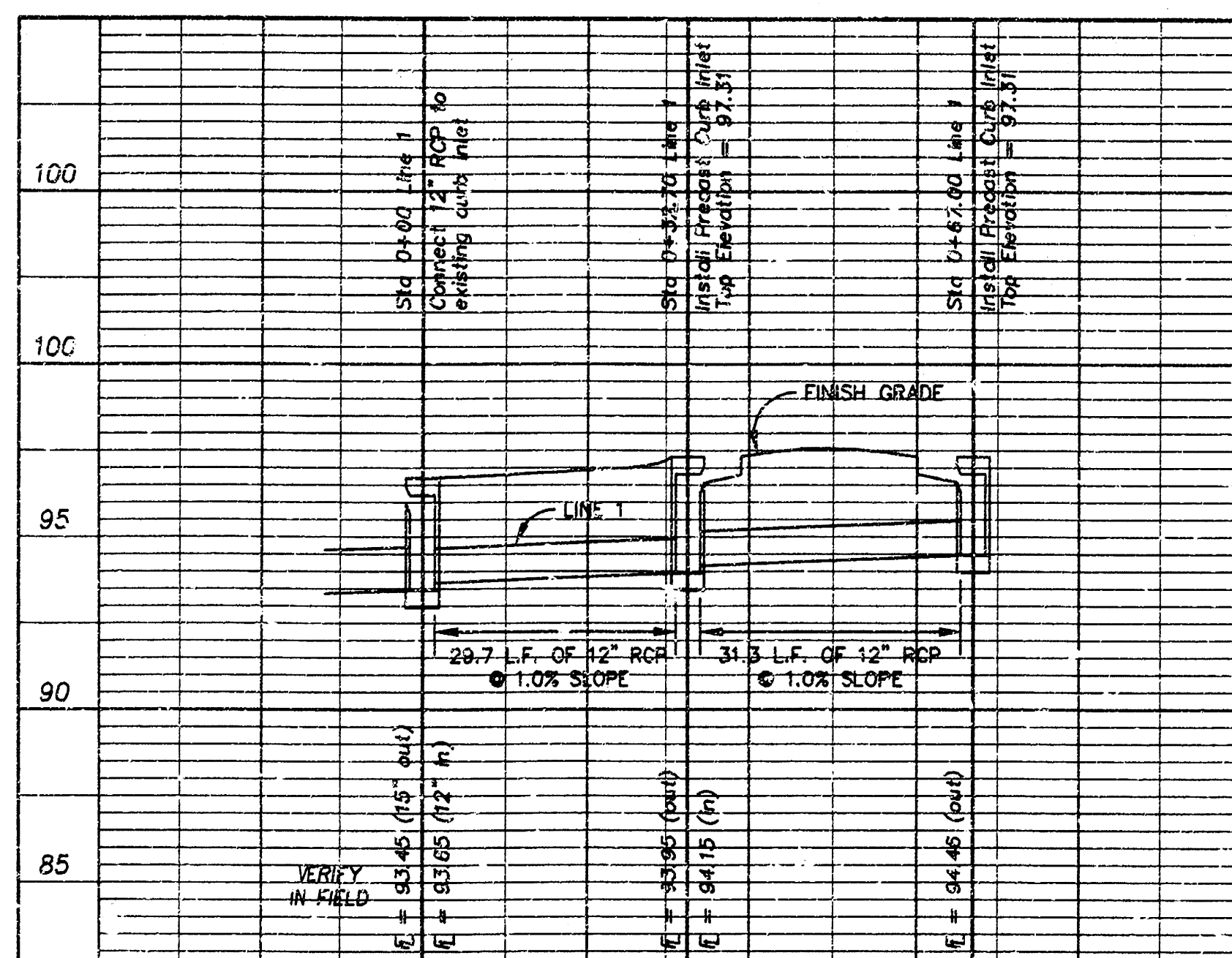
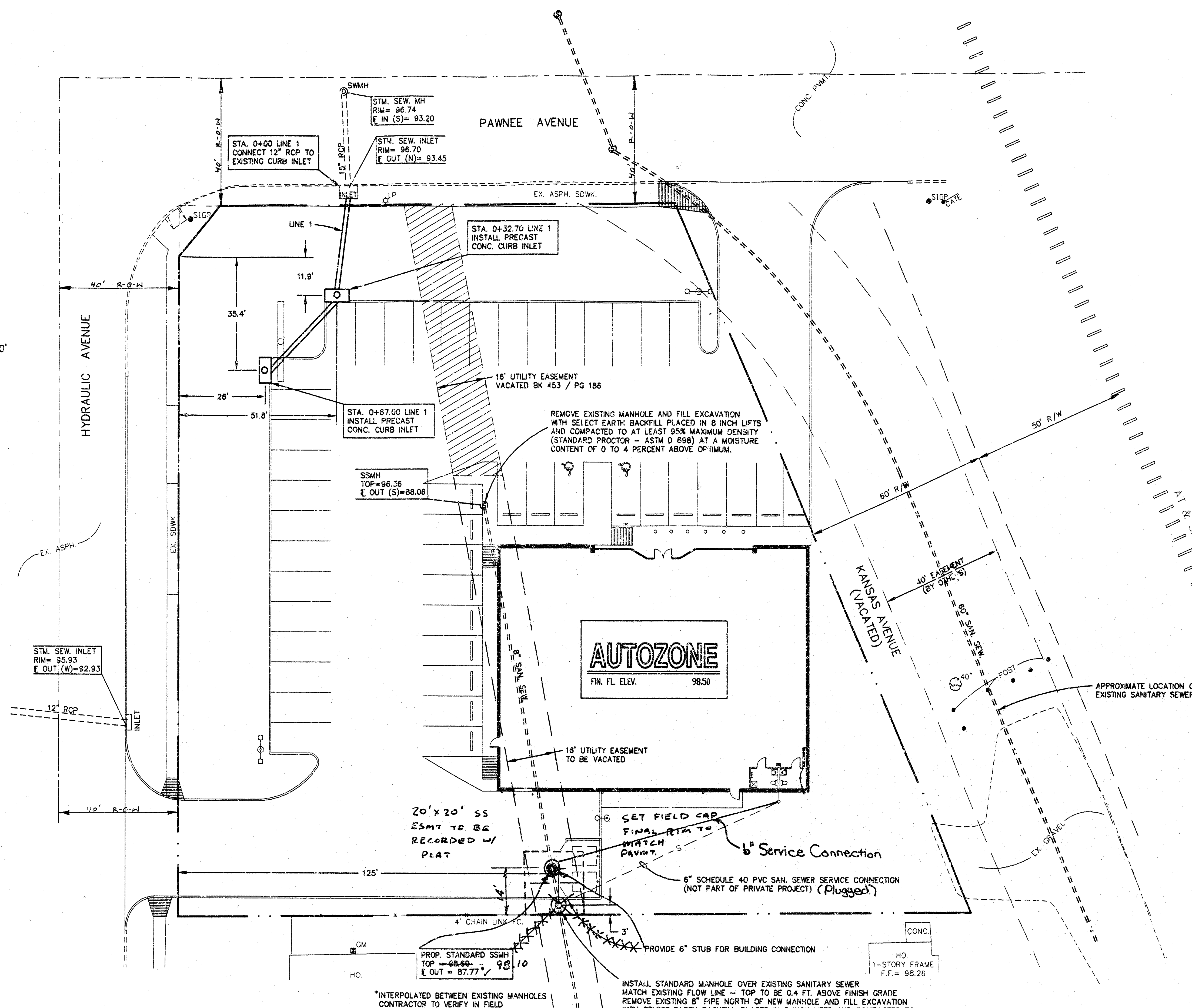
Palmerton & Parrish, Inc.
2835 - K East Division
Springfield, MO 65803
(417) 864-6000



JOB NO.	DATE
069825	10/30/96
DRAWN	CHECKED
KRB	BRP
SCALE	AS SHOWN
DRAWING NO.	69825PPR

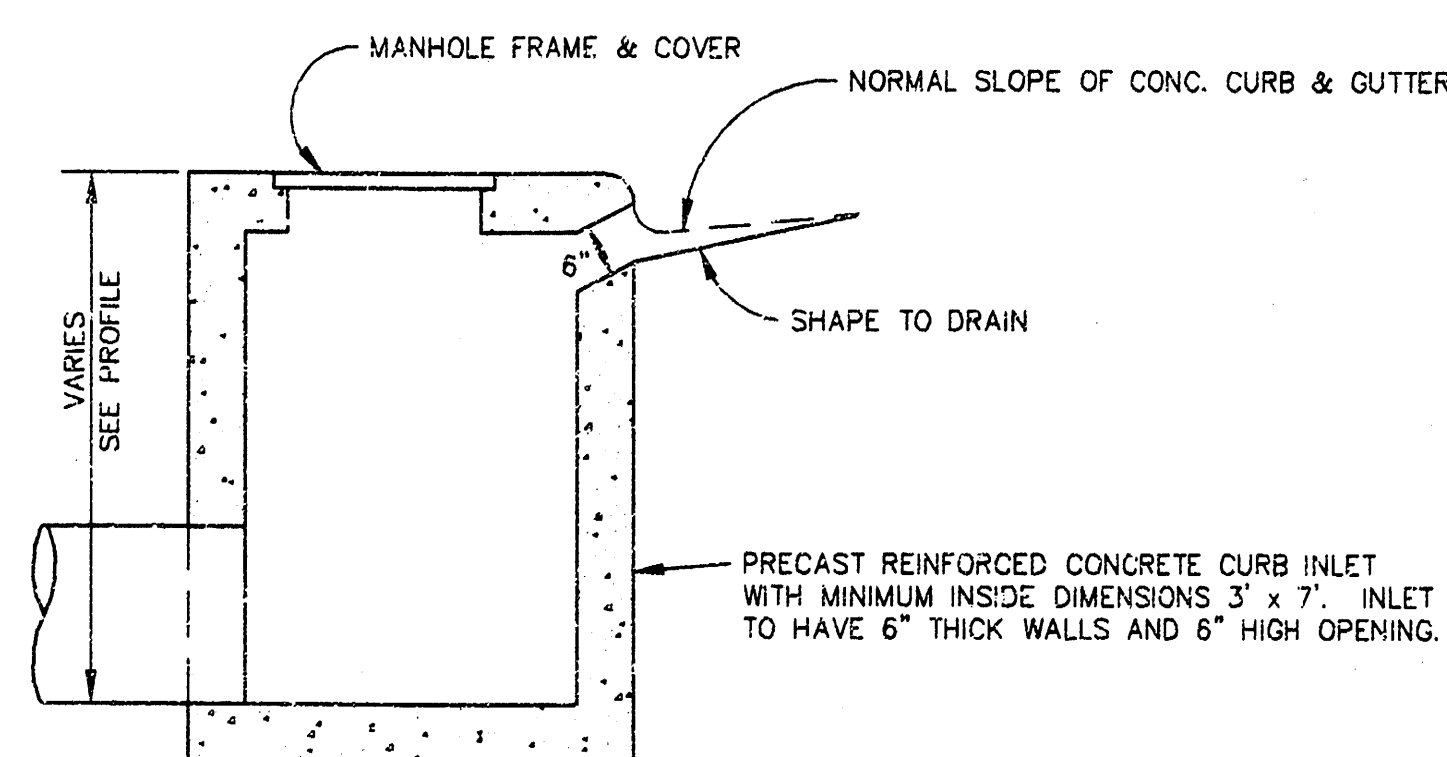
C1.1A

SCALE: 1" = 20'



DRAINAGE PROFILE

HOR. SCALE: 1" = 20'
VERT. SCALE: 1" = 5'



CURB INLET DETAIL

NTS

GENERAL CONSTRUCTION NOTES

- CONSTRUCTION METHODS, CONSTRUCTION MATERIALS AND TESTING PROCEDURES SHALL CONFORM TO THE CITY OF WICHITA'S TECHNICAL SPECIFICATIONS FOR PUBLIC IMPROVEMENTS.
- THE CONTRACTOR SHALL PROVIDE PERFORMANCE AND MAINTENANCE BONDS AS REQUIRED BY THE CITY OF WICHITA.
- THE CONTRACTOR SHALL SECURE THE SERVICES OF AN ENGINEERING FIRM TO PROVIDE CONSTRUCTION STAKING AND INSPECTION AND VACUUM TESTING OF THE COMPLETED SEWER SYSTEM.
- THE CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF THE EXISTING SANITARY SEWER MAIN PRIOR TO BEGINNING CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE AND SUBSEQUENT REPAIR OF UNDERGROUND UTILITIES OR PERTINENT OBSTRUCTIONS DURING THE COURSE OF HIS OR HER OPERATIONS ON THE CONSTRUCTION SITE OR THE IMMEDIATE AREA. CALL KANSAS ONE-CALL (1-800-344-7233) PRIOR TO BEGINNING CONSTRUCTION.
- ALL DISTURBED UNPAVED AREAS SHALL BE SEEDED AND MULCHED.
- LINE 1 FOR THIS PROJECT IS TO BE PRIVATELY MAINTAINED.

SELECT EARTH FILL SHALL CONSIST OF CLAYEY SAND, CLAYEY GRAVEL OR SANDY CLAY CLASSIFYING AS SC, GC OR CL IN ACCORDANCE WITH THE USCS OR INORGANIC LOW PLASTICITY LEAN CLAY CONTAINING AN APPRECIABLE PERCENTAGE OF GRAVEL OR ROCK FRAGMENTS ALSO CLASSIFYING AS CL OR WELL GRADED CRUSHED STONE. USE OF SHALE AND SHALEY CLAY FILL IS PROHIBITED UNLESS PREAPPROVED BY THE GEOTECHNICAL ENGINEER.

FIELD DENSITY AND MOISTURE RELATIONSHIP TESTS SHALL BE PERFORMED TO INSURE COMPLIANCE WITH PROJECT SPECIFICATIONS. THE MINIMUM TESTING FREQUENCY SHALL BE ONE FIELD DENSITY TEST FOR EACH 2500 SQ. FT. OF FILL LIFT BUT NO LESS THAN THREE TESTS PER LIFT.

*Booked San. Sew.
4-17-97
C.K.B.
From R. Baits*

14-S-10

