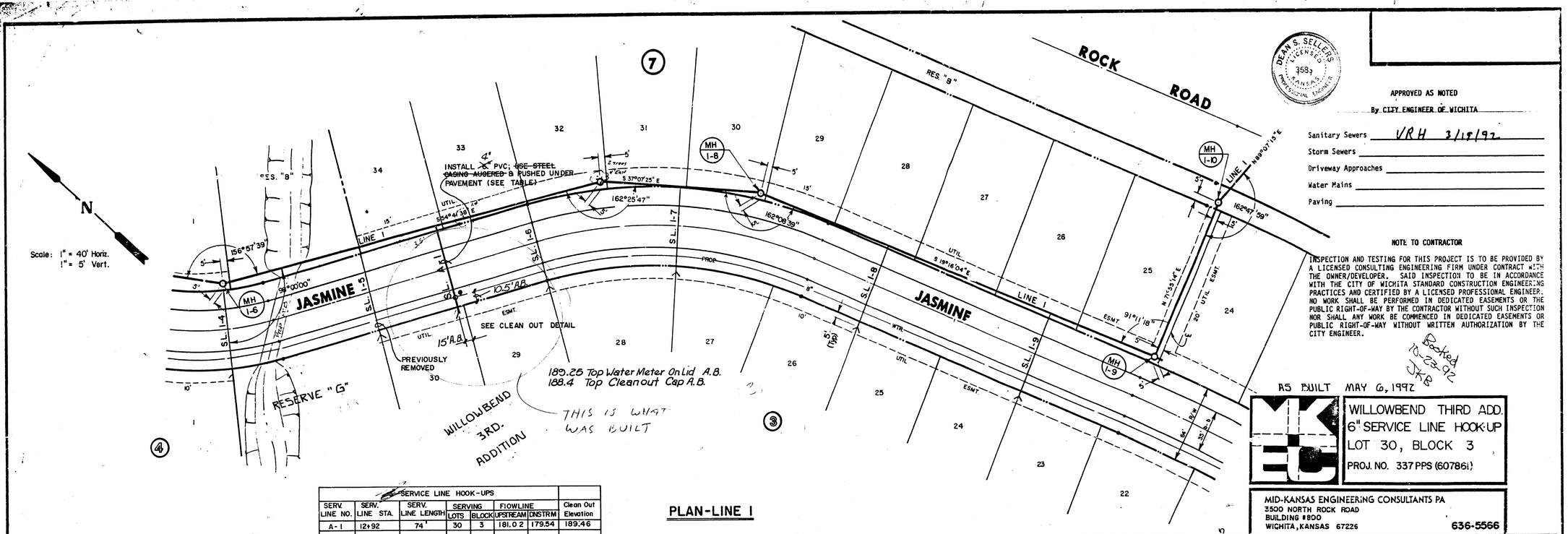


APPROVED AS NOTED
By CITY ENGINEER OF WICHITA

Sanitary Sewers VRH 3/19/92
Storm Sewers
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 NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

Booked 10-23-92 JKB

AS BUILT MAY 6, 1992

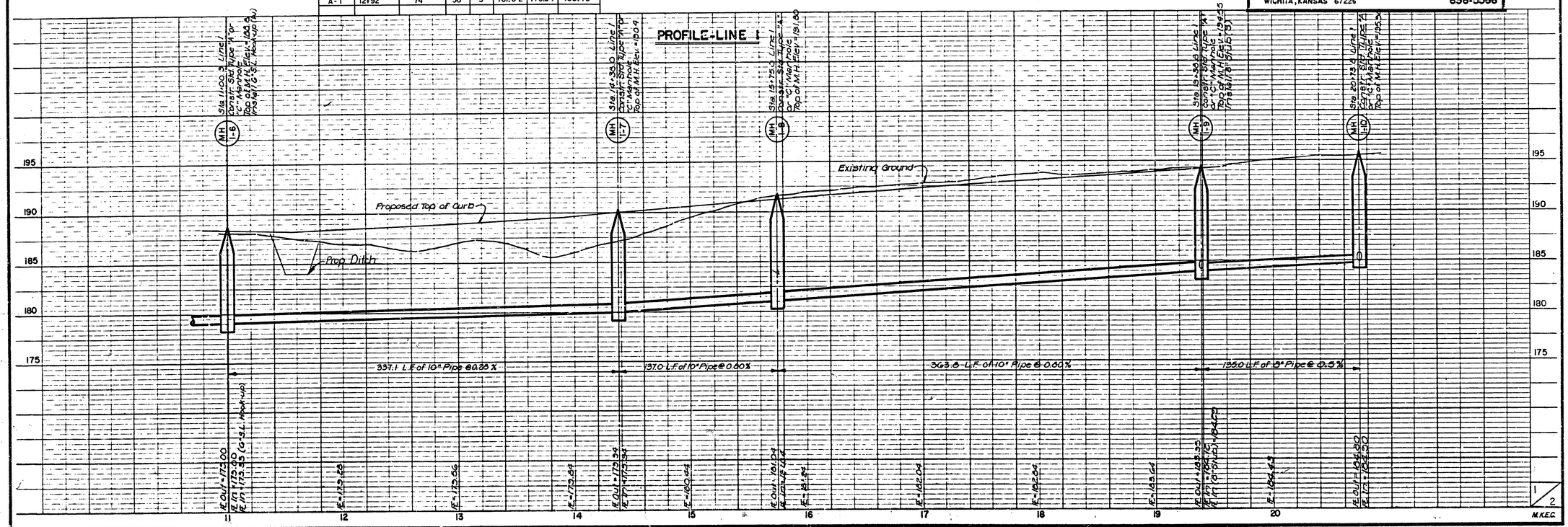
WILLOWBEND THIRD ADD.
6" SERVICE LINE HOOK-UP
LOT 30, BLOCK 3
PROJ. NO. 337 PPS (607861)

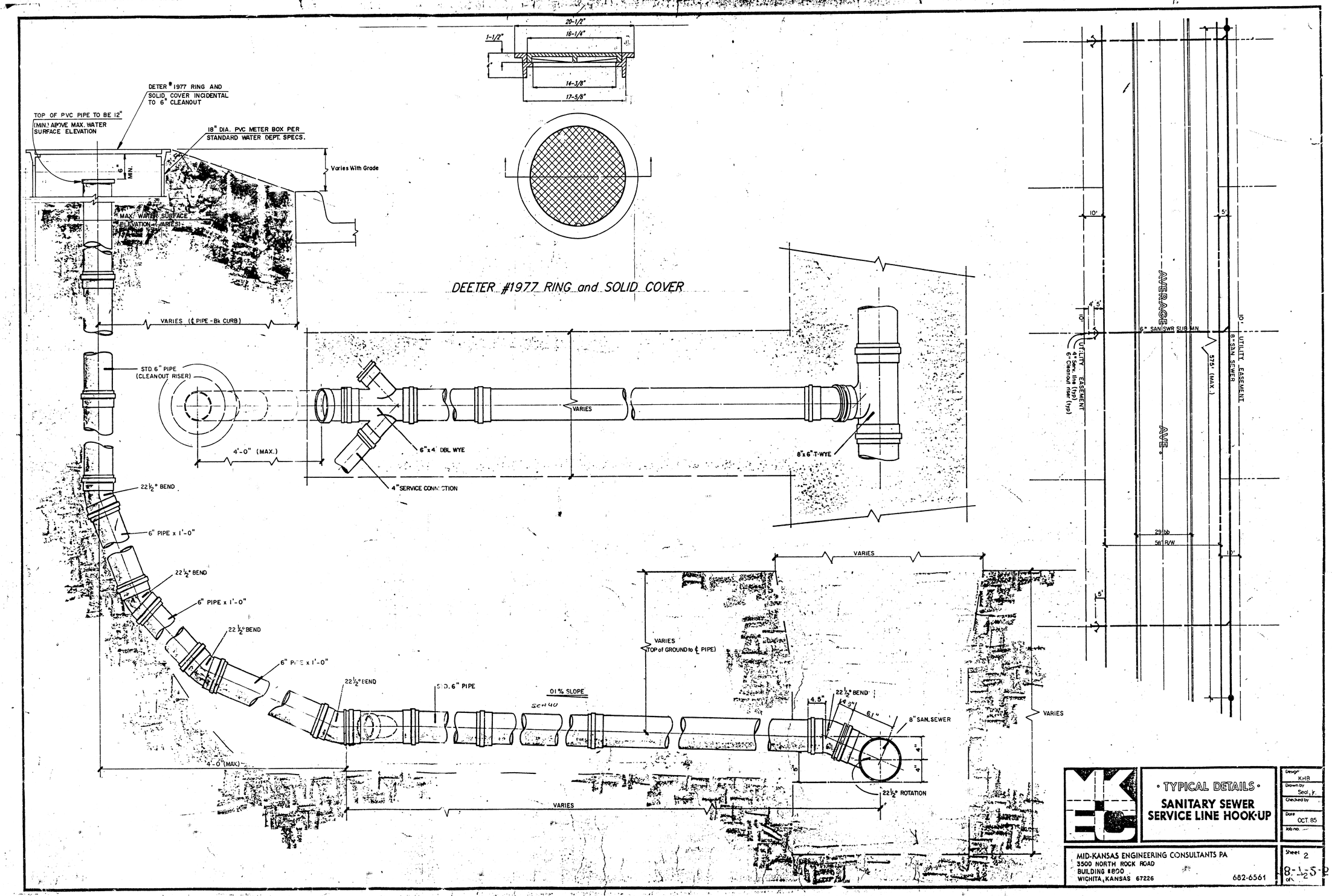
MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
636-5566

SERVICE LINE HOOK-UPS							
SERV. LINE NO.	SERV. LINE STA.	SERV. LINE LENGTH	SERVING		FLOWLINE		Clean Out Elevation
			LOTS	BLOCK	UPSTREAM	DNSTRM	
A-1	12+92	74'	30	3	181.02	179.54	189.46

PLAN-LINE I

PROFILE-LINE I




DETER #1977 RING AND SOLID COVER INCIDENTAL TO 6" CLEANOUT
TOP OF PVC PIPE TO BE 12" (MIN.) ABOVE MAX. WATER SURFACE ELEVATION
18" DIA. PVC METER BOX PER STANDARD WATER DEPT. SPECS.
6" MIN.
Varies With Grade
MAX. WATER SURFACE ELEVATION (VARIES)
VARIES (℄ PIPE - Bk CURB)
STD. 6" PIPE (CLEANOUT RISER)
4'-0" (MAX.)
22½° BEND
6" PIPE x 1'-0"
22½° BEND
6" PIPE x 1'-0"
22½° BEND
6" PIPE x 1'-0"
22½° BEND
STD. 6" PIPE
01% SLOPE
SCH 40
4'-0" (MAX.)
VARIES
20-1/2"
16-1/4"
1-1/2"
14-3/8"
17-5/8"
DEETER #1977 RING and SOLID COVER
VARIES
6"x4" DBL WYE
4" SERVICE CONNECTION
8"x6" T-WYE
VARIES
VARIES (TOP of GROUND to ℄ PIPE)
4.5"
22½° BEND
4.5"
6.1"
8" SAN. SEWER
22½° ROTATION
VARIES
VARIES
10'
5'
4'
5'
10'
AVERAGE
AVE.
6" SAN SWR SUB MIN.
UTILITY EASEMENT
(Sanitary Sewer & 6" Cleanout Riser (typ))
UTILITY EASEMENT
8" SAN SEWER
575' (MAX.)
29'bb
58' R/W
10'
5'
10'
MKEC
• TYPICAL DETAILS •
SANITARY SEWER SERVICE LINE HOOK-UP
Design: KHB
Drawn by: Seal, Jr.
Checked by:
Date: OCT. 85
Job no.:
MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561
Sheet 2 of 8-1-5-2