Sanitary Sewer Extensions For

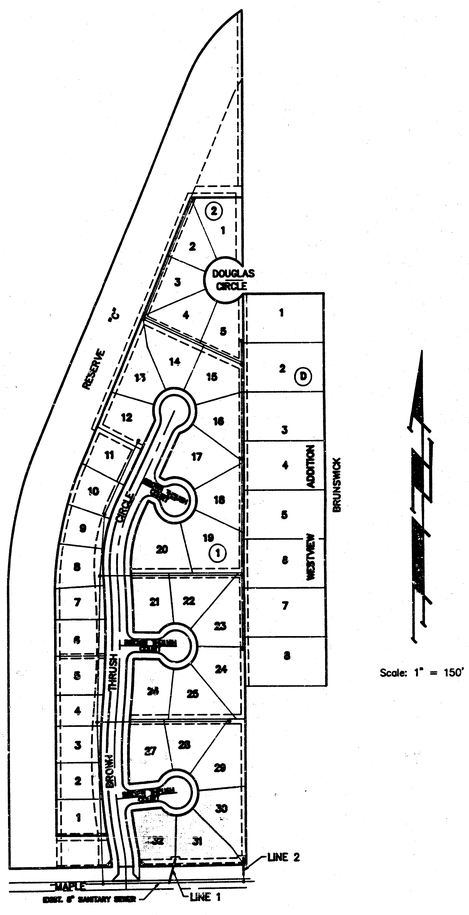
BRISTOL PARK ADDITION

SERVING LOTS 30 - 32, BLOCK 1

Project No.

251PPS

City of Wichita, Kansas - Michael E. Lindebak, City Engineer



Benefit District

Scale: 1" = 150'

INDEX

1. Title Sheet
2. Plan-Profile Line 1 - Line 2
3. Cheyenne River Details

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.

APPROVED AS NOTED

By CITY ENGINEER OF WICHITA

Sanitary Sewers VRH 5/11/90

Storm Sewers _____

Driveway Approaches _____

Water Mains _____

Paving _____

GENERAL NOTES

1. 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 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.

2. 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 that, in the opinion of the Engineer, will leave an unsightly appearance will not be approved.

3. 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.

4. Contractor shall provide at least one through lane of traffic on Maple Street throughout the entire course of construction.

N. BRENT WOOTEN LICENSED 8470 KANSAS PROFESSIONAL ENGINEER

Revised as built 5/30/90 5/10/90

HAUGHMAN COMPANY P. A.
SURVEYING & ENGINEERING
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

BRISTOL PARK ADDITION

32 (1) 31 30

WESTVIEW ADDITION

BROWN THRUSH CIRCLE

+54.0
Station 0+~~53.7~~ Line 1 C/O
Riser Assembly. (See Detail)
Top Elev. = 140.8 City Datum
Station 0+48.7 – 4" Stubs
NW and NE

Caution Note – The Contractor is to install the sanitary sewer pipe underneath the existing masonry wall. Protect the wall from damage during construction.

CAUTION
4" ARKLA GAS LINE
CROSSING – USE CAUTION

+52.4
Station 0+~~51.9~~ Line 2 – 8" C/O
Riser Assembly (See Detail) Top
Elevation = ~~141.5~~ City Datum 141.7
Station 0+46.9 4" Stub N.W.

LINE 1

LINE 2

Station 0+15 Line 2 – Connect to Existing 8" Stub and Begin Construction 8" Cleanout Riser Assembly North.

Station 0+00 Line 1 – Connect to Existing 8" Sanitary Sewer W/ 6" Service (Northeast), ~~45°~~ 22½° Bend From Saddle Tap Can Be Rotated to Achieve 15° Deflection (See Cleanout Riser Detail)

Remove and Replace Existing Asphalt Mat Pavement Only As Necessary for Construction

Remove Existing Drive Approach. Replace With Cb. and Gutter Section

Station 0+00 Line 2 – Existing Manhole

MAPLE STREET

Existing Asphalt Mat

Existing Concrete Pavement

Proposed Pavement

Existing 4" Arkla Gas Line

6" PVC Pipe

Conc. Drive Entrance

Sewer (Clay Pipe)

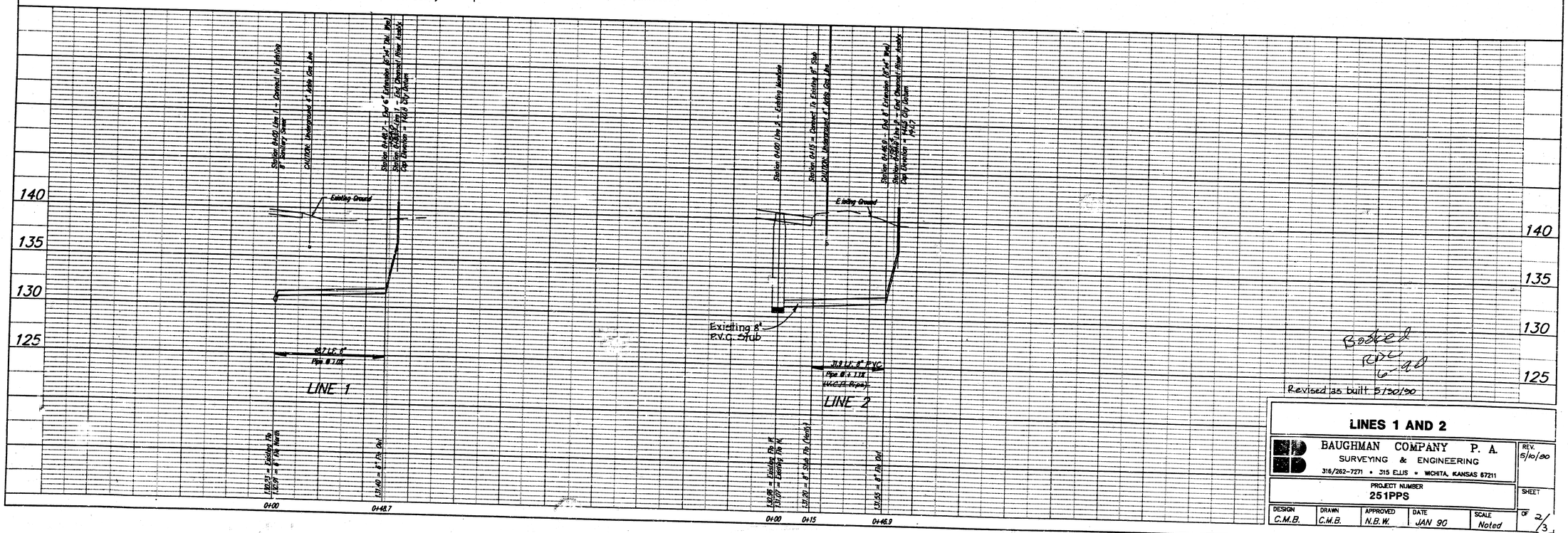
CAUTION: Water Service Line

B.M. Elev = 141.68

Scale: 1" = 20' Plan
1" = 5' Profile

BENCH MARK: R.R. Spike Located in South Face of Power Pole, 20.5' South of the S.E. Corner Lot 30, Bristol Park Addition. Elevation = 141.68

NOTE: Contractor to Verify any Possible New Utilities Placed in the 10' Utility Easement Crossed by These Sewer Line Extensions.



Revised as built 5/30/90

LINES 1 AND 2

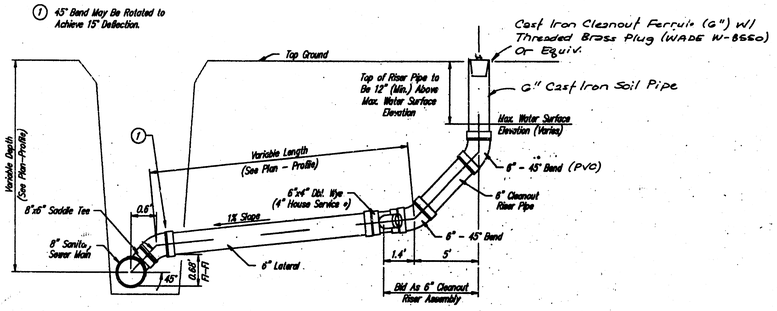
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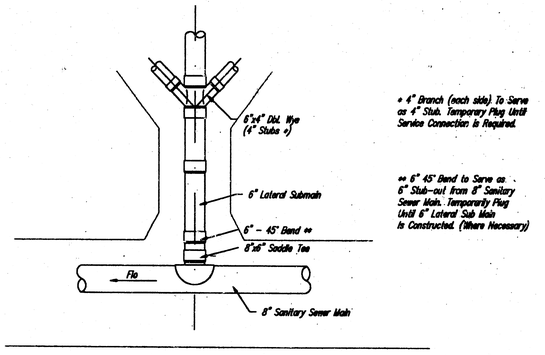
REV. 5/10/90

PROJECT NUMBER 251PPS

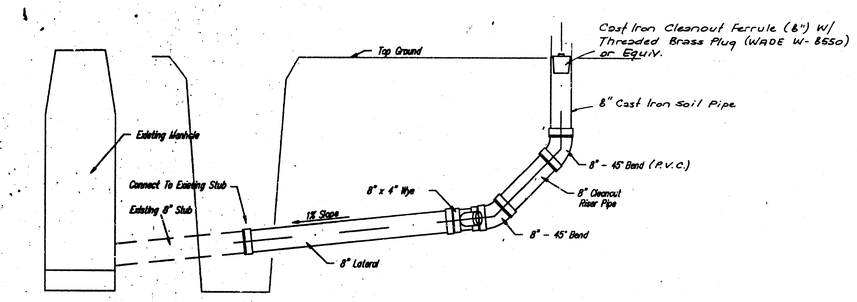
SHEET OF 2/3

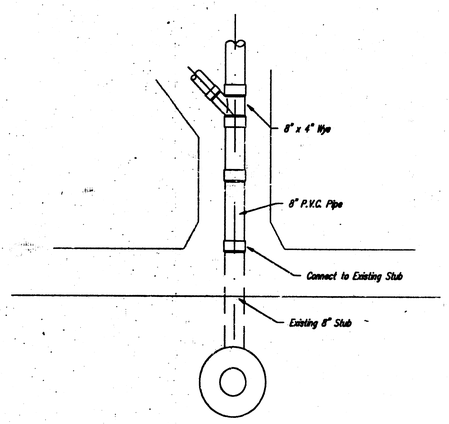
DESIGN	DRAWN	APPROVED	DATE	SCALE
C.M.B.	C.M.B.	N.B.W.	JAN 90	Noted





6" CLEANOUT RISER ASSEMBLY DETAIL
LINE 1





8" CLEANOUT RISER ASSEMBLY DETAIL
LINE 2

CLEANOUT RISER ASSEMBLY DETAILS

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REV.

PROJECT NUMBER 251PPS

SHEET 3 OF 3

DESIGN	DRAWN	APPROVED	DATE	SCALE
C.M.B.	C.M.B.	N.B.W.	Jan. 1990	None

10 50 5 8