

LATERAL 121 - WESTLINK SEWER

SANITARY SEWER IMPROVEMENTS TO SERVE PARK WEST PLAZA ADDITION

468-76-245-82547-000-000-001

CITY OF WICHITA, KANSAS

Michael E. Lindebak, City Engineer

Index Code: 742551

GENERAL NOTES:

1. Contractor will provide notice to utility companies at least 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 263-2061
K.G.E. Gas Service Company 383-8650
Kansas Gas & Electric Company 383-8600
Peoples Natural Gas Company 942-8350
Southwestern Bell Telephone Company 1-571-2611
City of Wichita Water Department 268-4908
City of Wichita Sewer Maintenance 268-4071

2. 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.

3. Properties within the project limits may have underground sprinkler systems in public right-of-way which conflict with new construction. Contractor will be required to remove such improvements should they not be removed by their owner at the time of construction of the project. The Contractor will be required to salvage all sprinkler heads and/or valves and give such material to their owner. Portions of underground sprinkler systems not in conflict with new construction shall be protected from damage and shall remain in place. All work in connection with underground sprinkler systems shall be considered as subsidiary to the contract pay items of work.

4. The Contractor shall notify pipeline companies at least 24 hours in advance of any work being performed across and/or adjacent to pipelines.

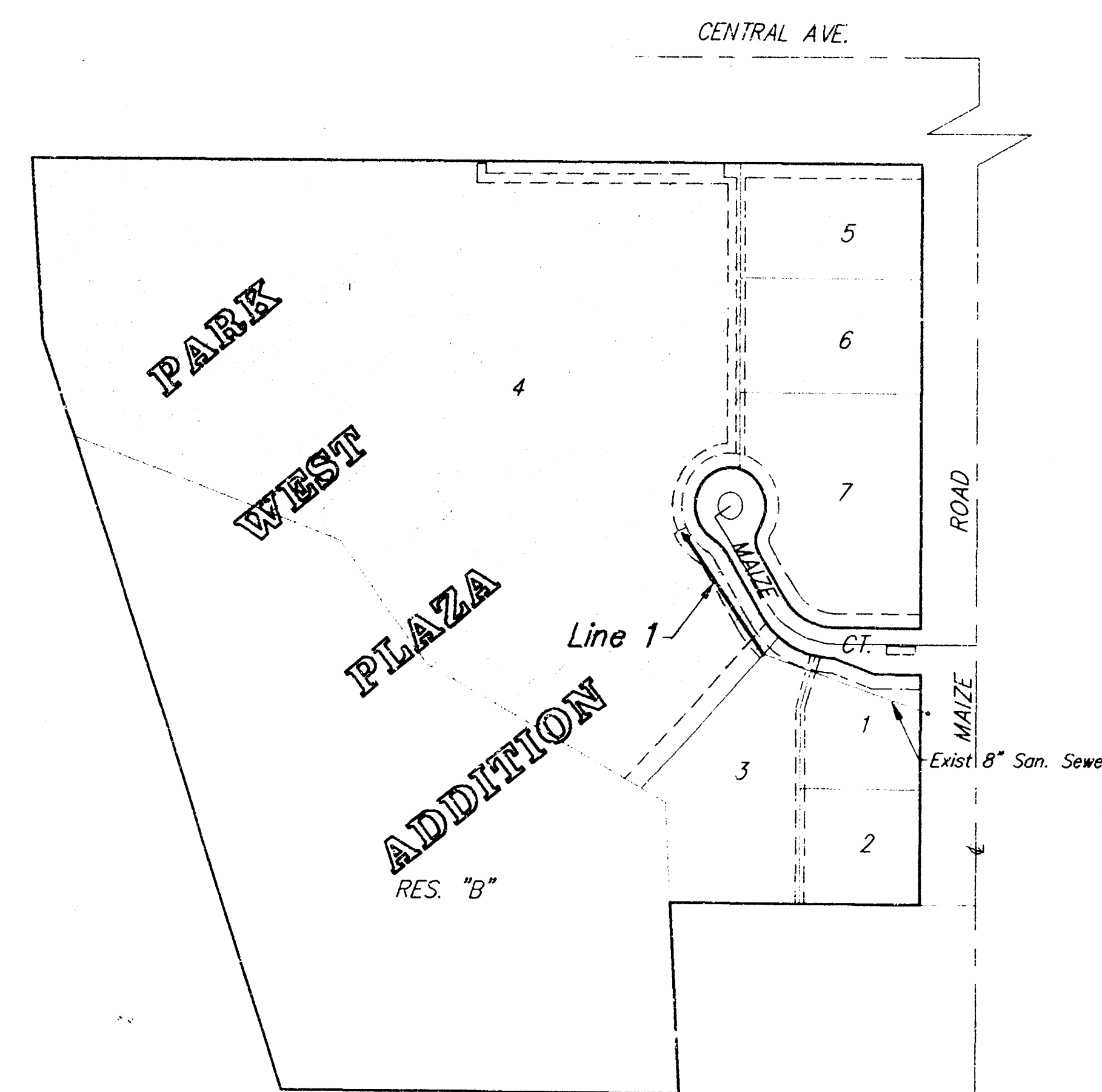
5. Trees and shrubs in public right-of-way which are in direct conflict with proposed new construction shall be removed by the Contractor with the Engineer's approval. Trees and shrubs which are not in direct conflict with proposed new construction shall be saved and protected from damage.

6. The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of ten (10) days advance notice prior to start of construction.

7. The Contractor shall be responsible for maintaining continuous flow of sewage during construction. Contractor's proposed means for maintaining sewage flow shall be approved by the Engineer. Cost of maintaining flow of sewage through construction will not be paid for directly and this cost shall be considered as subsidiary to the other pay items of work.

8. 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.

9. All areas disturbed by construction operations shall be seeded with rye grass at a rate of 2 lbs per 1000 sq. feet. Contractor to prepare ground to City specifications prior to seeding.



Benefit District

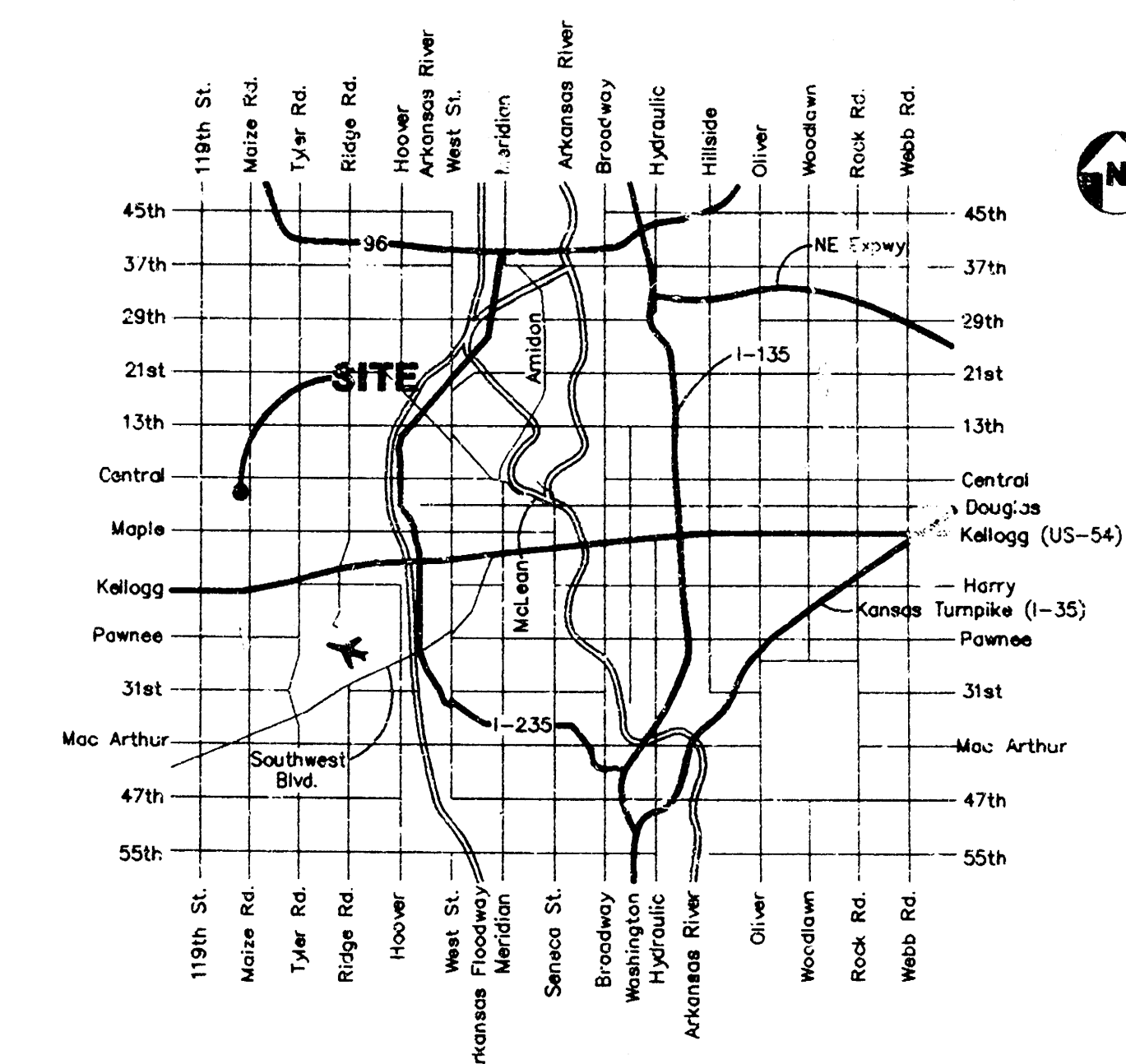
Benchmark:

"□" Cut top of curb at the back of cul-de-sac, Maize Court. Elev. = 136.74

"□" Cut on the top of curb at the south end of return at SE corner of Hardtner and Maize Road. Elev. = 134.50

INDEX:

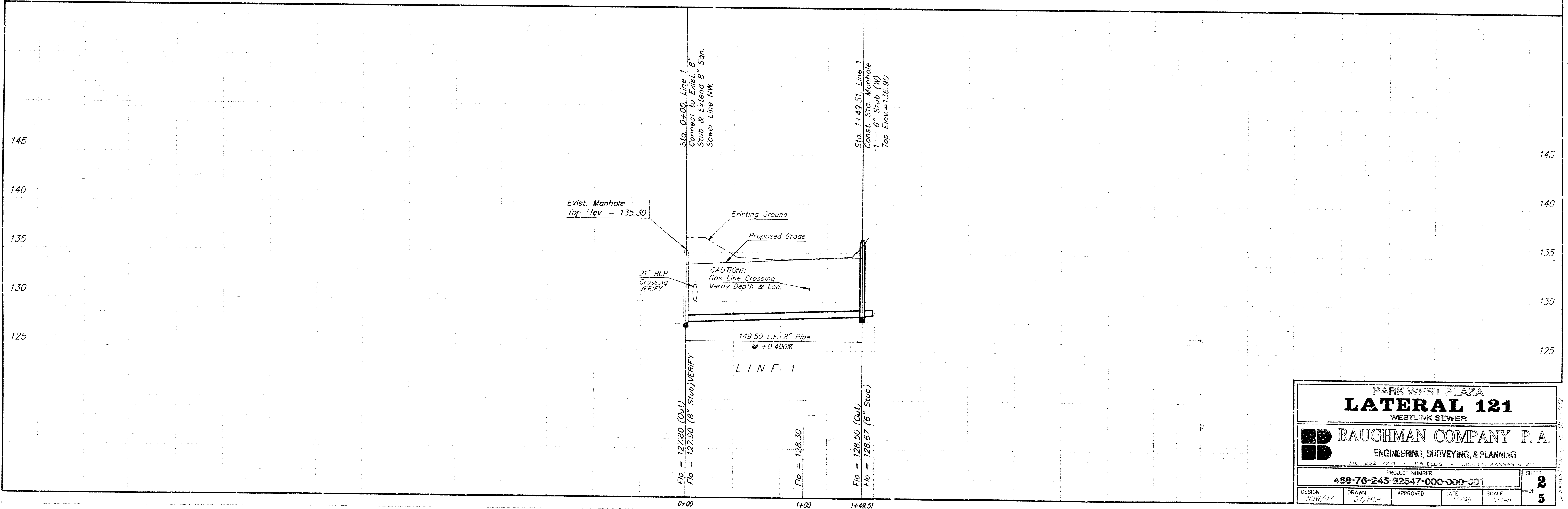
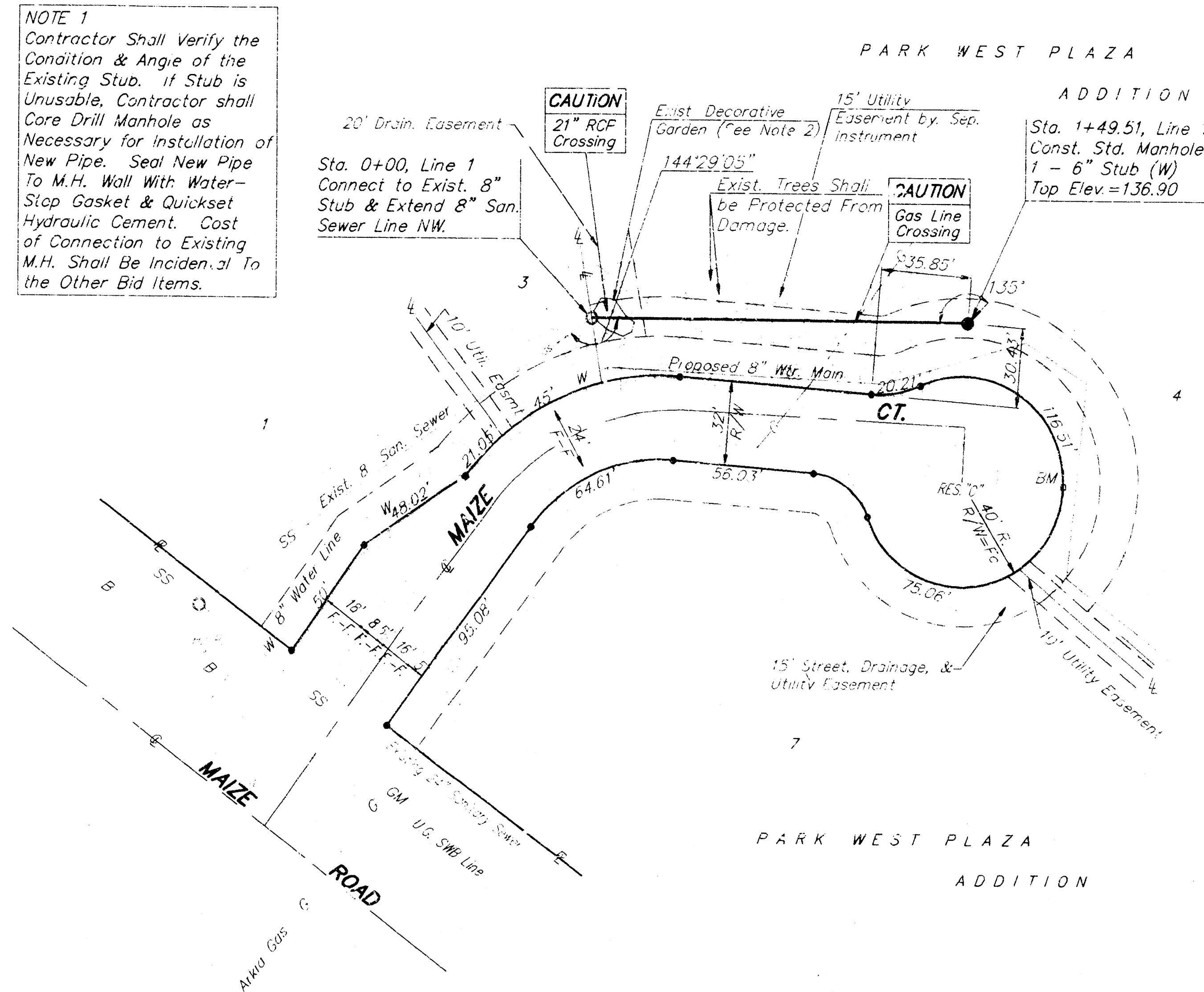
- 1 Title Sheet
- 2 Line 1 Plan/Profile
- 3 Standard Manhole Detail
- 4 Manhole Frame & Cover Detail
- 5 Copy of Park West Plaza Addition Plat



Benchmark:

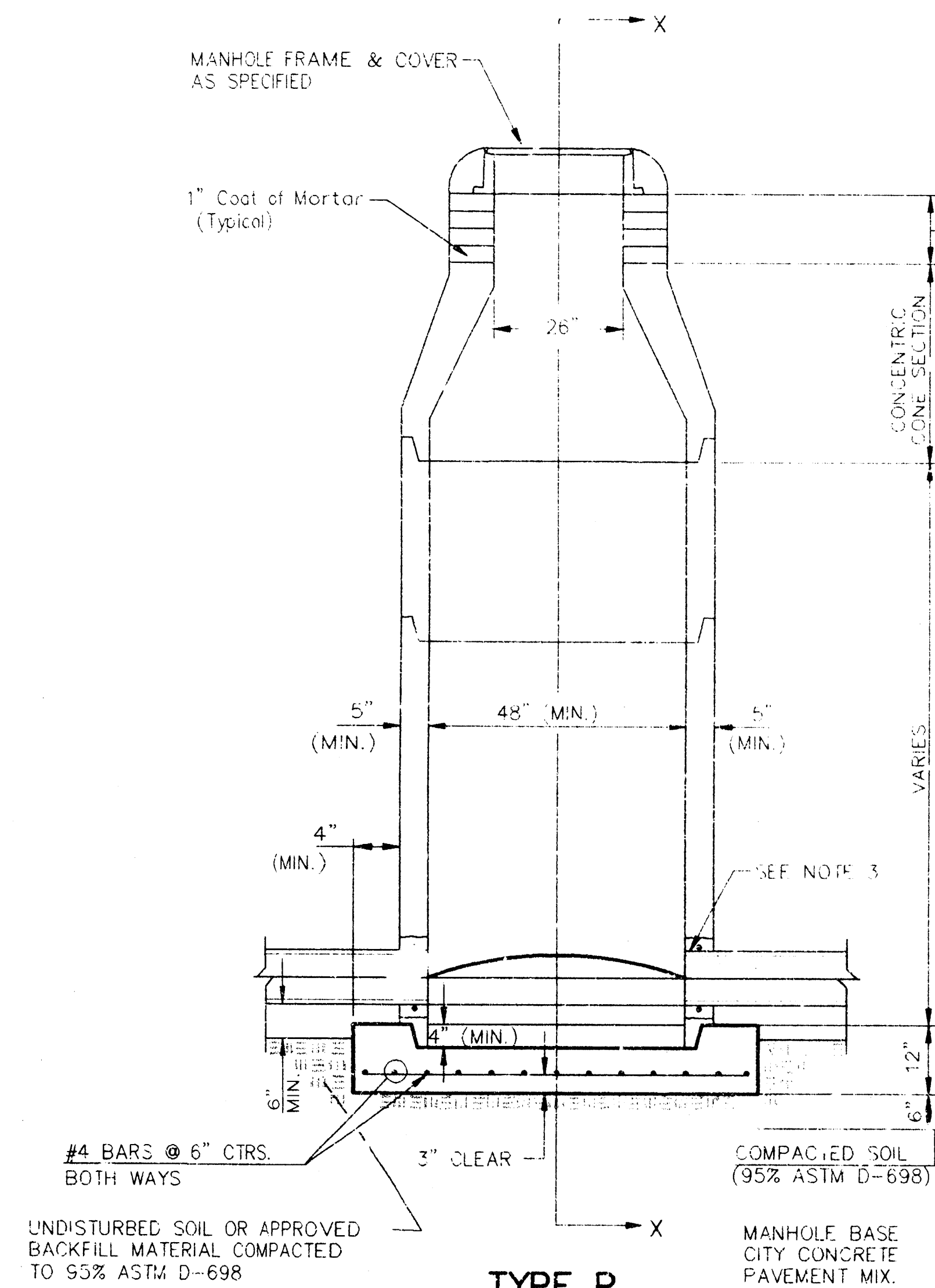
"B" Cut top of curb at the back of curb-de-sac, Maize Court. Elev. = 136.74

"C" Cut on the top of curb at the south end of return at SE corner of Hardner and Maize Road. Elev. = 134.50

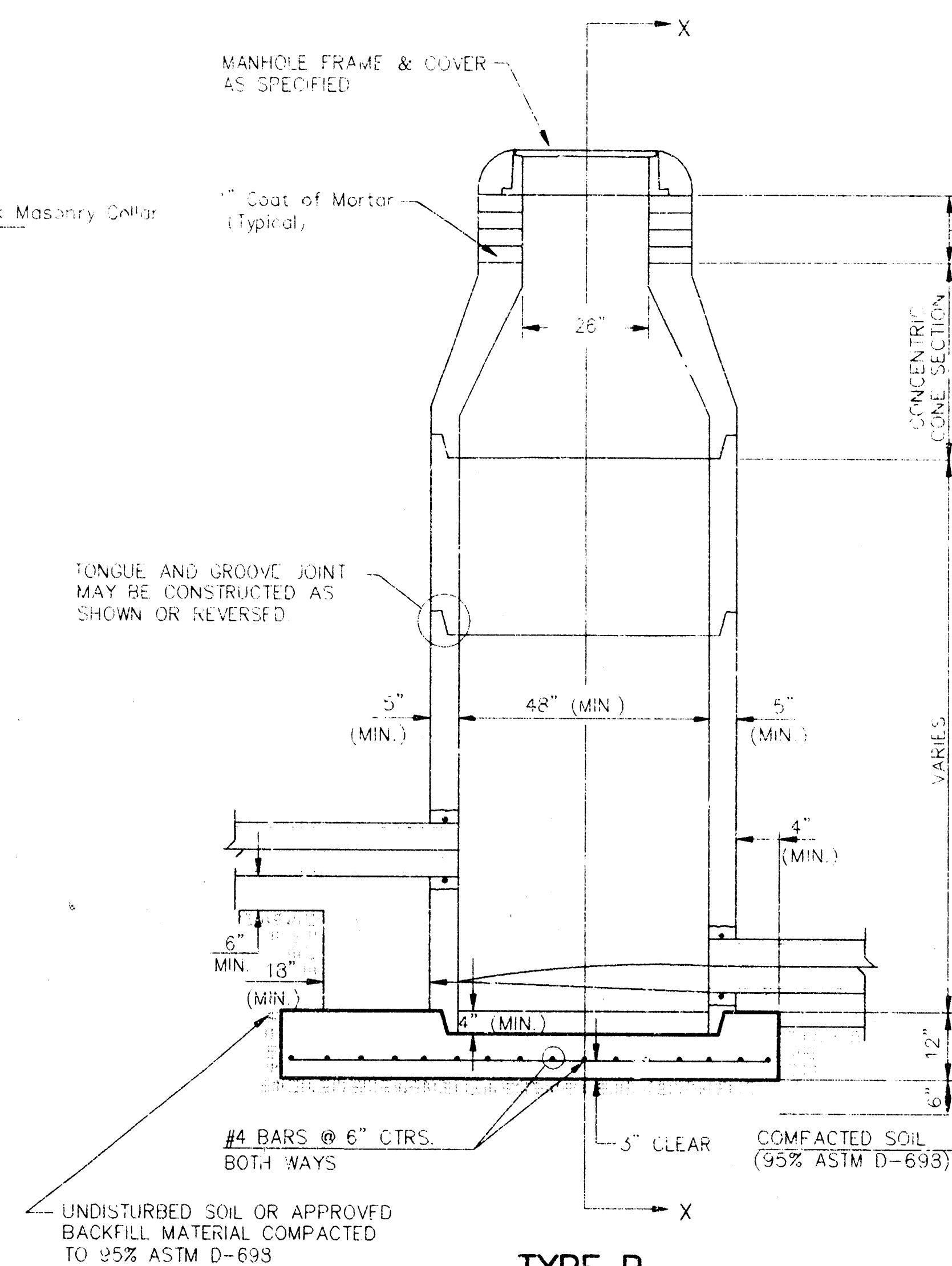


PARK WEST PLAZA LATERAL 121 WESTLINK SEWER					
BAUGHMAN COMPANY P.A. ENGINEERING, SURVEYING, & PLANNING 310.253.2271 • 310.253.2272 • WICHITA, KANSAS 67201					
PROJECT NUMBER 456-76-245-82547-000-000-001					
DESIGN RHW/DK	DRAWN DT/MSP	APPROVED	DATE 11/25	SCALE Noted	SHEET 2 OF 5

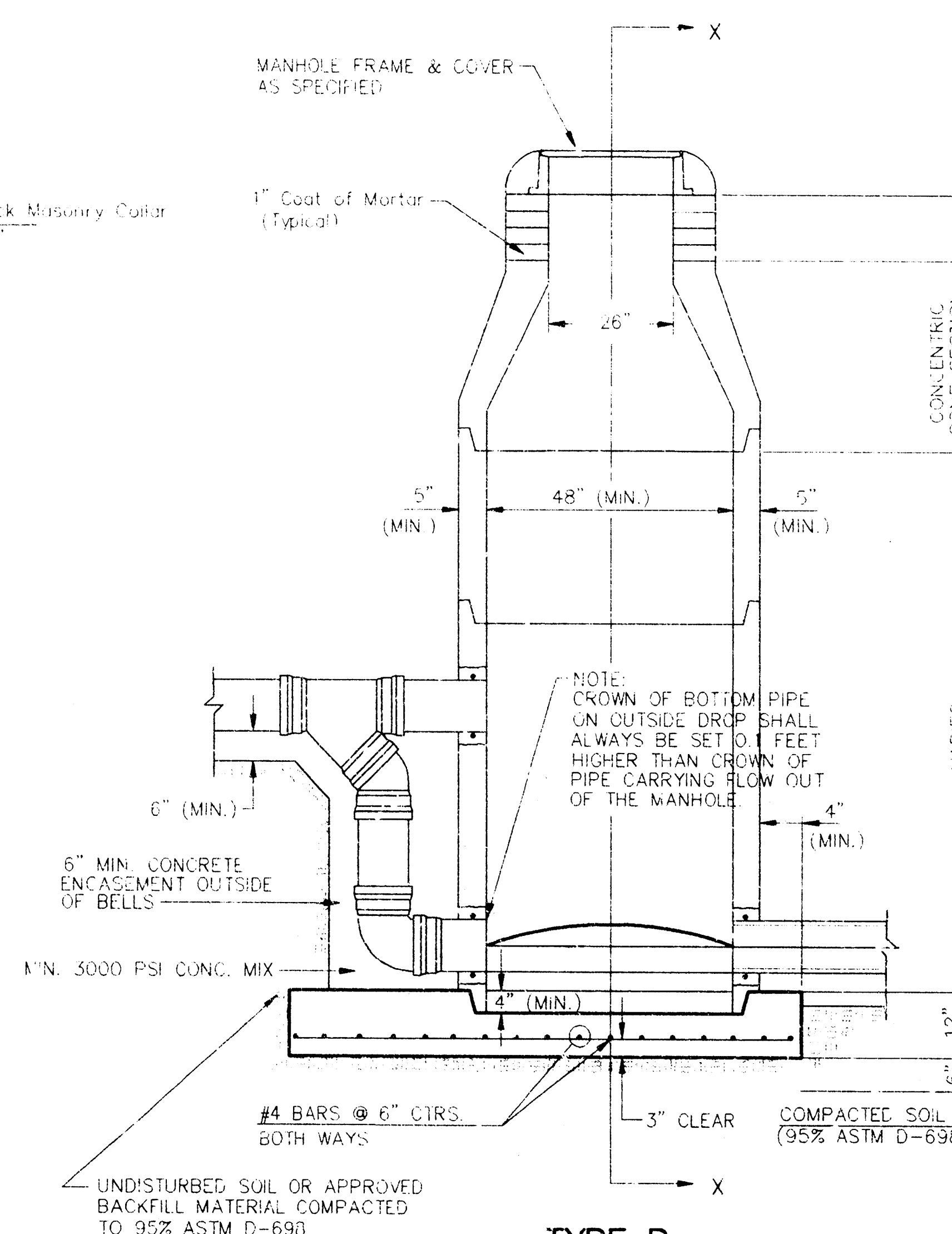
SEWER APPURTENANCES DETAILS



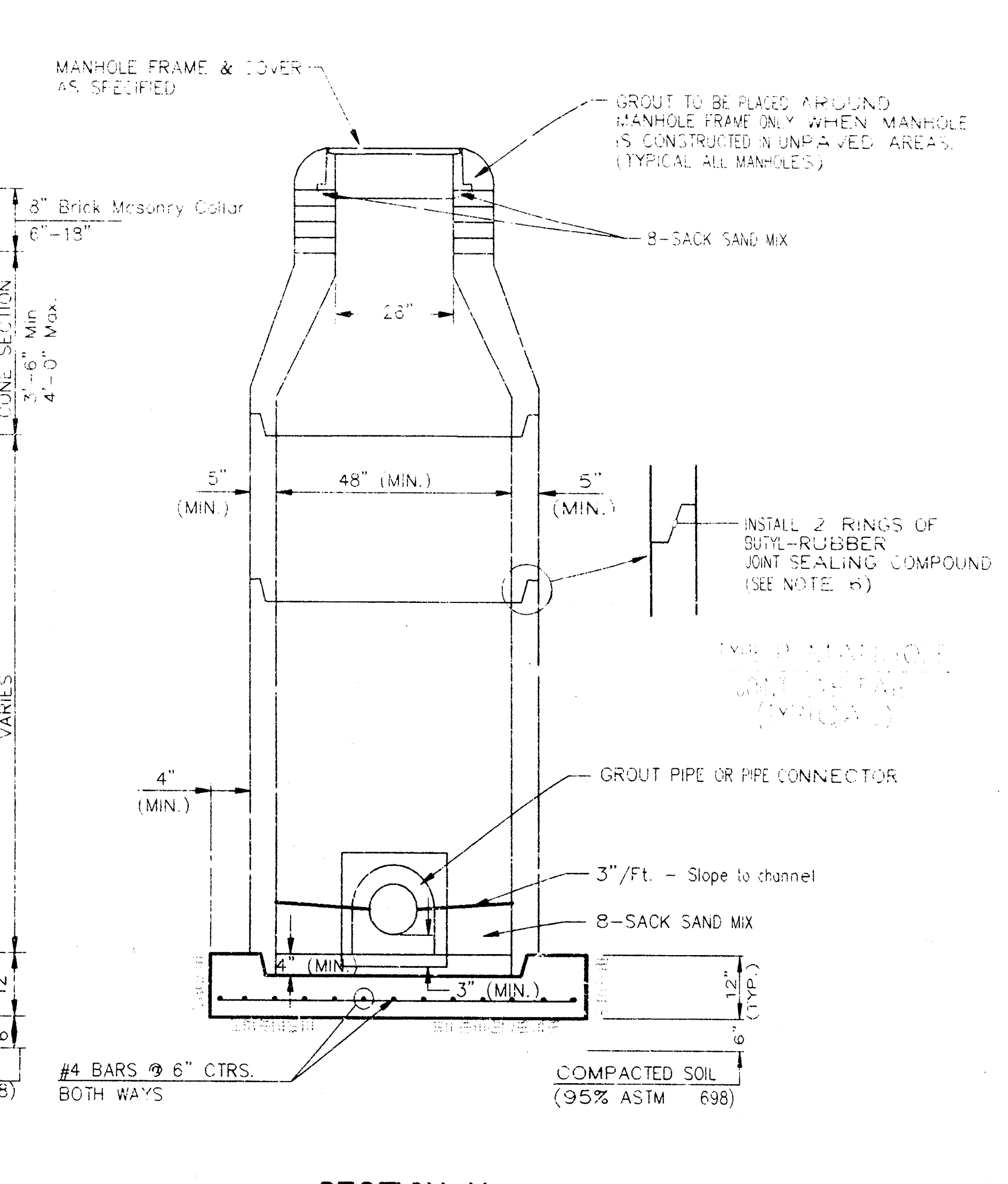
**TYPE P
STANDARD MANHOLE**



**TYPE P
INSIDE DROP MANHOLE**



**TYPE P
OUTSIDE DROP MANHOLE**



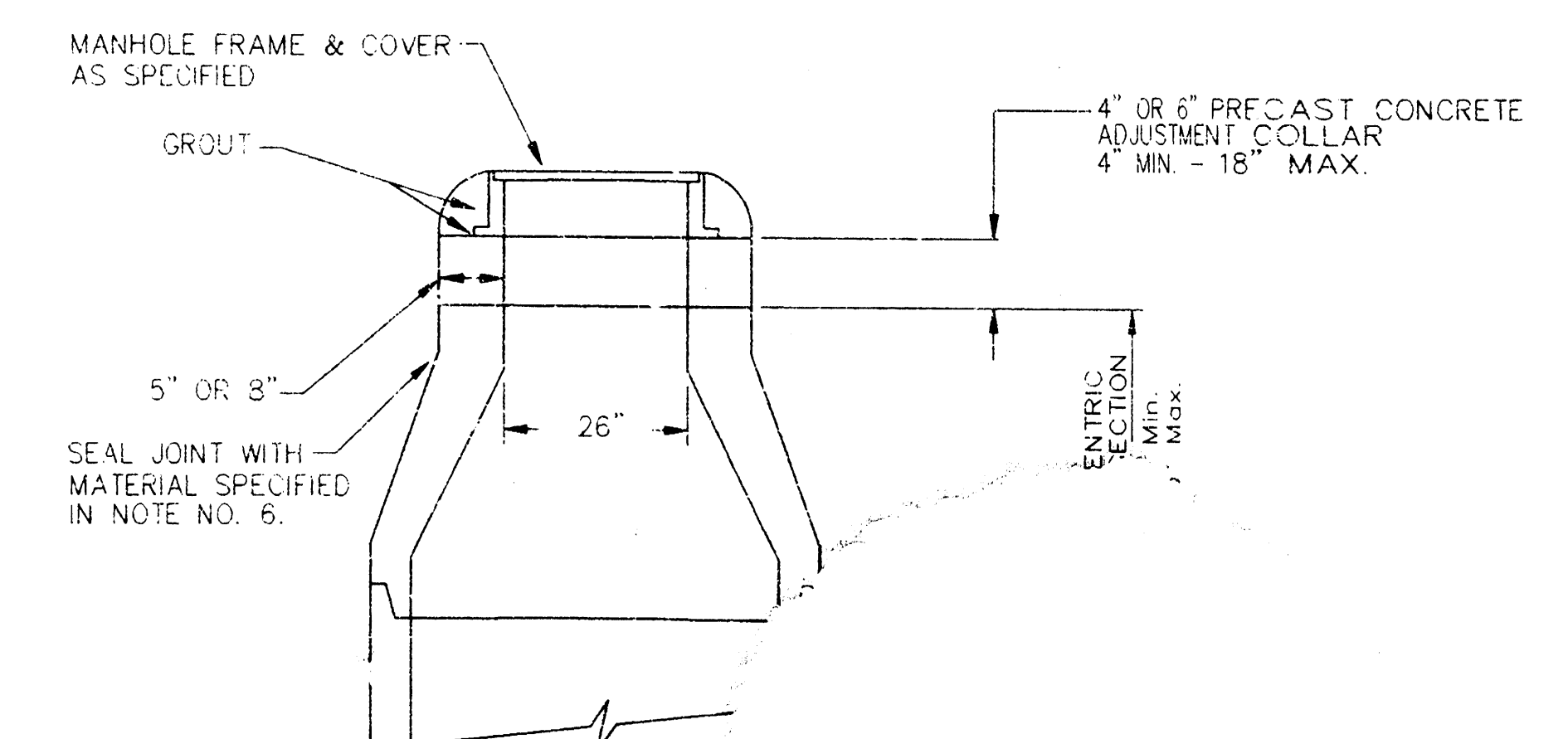
**SECTION X
(TYPICAL)**

GENERAL NOTES

- ALL PRECAST CONCRETE MANHOLE SECTIONS SHALL CONFORM TO THE LATEST REVISIONS OF A.S.T.M. C478 AS MODIFIED BY THE SPECIFICATIONS.
- NON-SHRINK GROUT SHALL BE NON-METALLIC TYPE.
- APPROVED FLEXIBLE WATERSTOP GASKETS SHALL BE INSTALLED TO JOIN THE SEWER TO THE MANHOLE WALL WHEN A.B.S. COMPOSITE PIPE OR P.V.C. PIPE IS USED. FOR OTHER TYPES OF PIPE THE SEWER SHALL BE GROUTED IN PLACE WITH NON-SHRINK GROUT. THE SEWER PIPE SHALL BE SUPPORTED WITH CONCRETE ENCASEMENT A MINIMUM OF 3 FEET FROM THE MANHOLE WALL AND TO THE FIRST JOINT FOR V.C.P. SUCH THAT THE JOINT REMAINS FLEXIBLE.
- ALL INSIDE SURFACES OF THE CONCRETE MANHOLE WHICH WOULD BE EXPOSED TO SEWER GAS SHALL BE COATED WITH 2 COATS TNEC SERIES 66 HI-BUILD EPOXOLINE, DRY THICKNESS OF 8 MILS (MIN.)
- EXTERIOR MANHOLE WALLS SHALL BE COATED WITH 1 COAT MOBILARMA 633 BITUMINOUS COATING.
- JOINT SEALING COMPOUND SHALL BE KENT SEAL NO. 2 OR APPROVED EQUAL.
- PRECAST MANHOLES SHALL BE SET AT LEAST 4 INCHES INTO THE MANHOLE BASE.
- TOP OF MANHOLE FLOOR SLAB SHALL BE AT LEAST 3 INCHES BELOW THE FLOW LINE OF THE OUTLET PIPE TO INSURE SUFFICIENT MINIMUM THICKNESS OF SHAPED INVERT.
- LIFTING HOLES SHALL BE FILLED WITH NON-SHRINK GROUT AND THE INTERIOR SURFACE COATED AS SPECIFIED.
- MORTAR USED IN MASONRY CONSTRUCTION SHALL CONTAIN 8 SACKS OF CEMENT PER CUBIC YARD. CONCRETE USED IN MANHOLE BASES SHALL CONFORM TO THE REQUIREMENTS OF CONCRETE FOR CONCRETE PAVING SPECIFICATIONS USING CITY CONCRETE PAVEMENT MIX WITHOUT AIR ENTRAINING ADMIXTURE. MORTAR SHALL BE PLACED AROUND THE MANHOLE RING AS SHOWN ON THE DRAWINGS WHEN MANHOLES ARE CONSTRUCTED IN UNPAVED AREAS. MANHOLES CONSTRUCTED WHERE PIPE SIZES ARE SMALLER THAN 24" SHALL HAVE AN INSIDE DIAMETER OF 4". MANHOLES CONSTRUCTED WHERE PIPE SIZES ARE 24" OR LARGER SHALL HAVE AN INSIDE DIAMETER OF 5". COMPLETED MANHOLE SHALL BE WITHOUT LEAKS AND WATER TIGHT.

- REINFORCING STEEL SHALL BE INSTALLED IN THE MANHOLE BASES AND SHALL CONSIST OF NO. 4 BARS PLACED ON 6" CENTERS IN BOTH DIRECTIONS. THE MANHOLE BASE REINFORCEMENT SHALL BE PLACED AT LEAST 3" ABOVE THE BOTTOM OF THE MANHOLE BASE. ALL COSTS FOR FURNISHING AND INSTALLING REINFORCING STEEL SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE MANHOLE.
- OPENINGS SHALL BE CUT INTO THE MANHOLE WALL WHEN OUTSIDE DROPS ARE CONSTRUCTED ON EXISTING MANHOLES. SUCH OPENINGS CUT INTO EXISTING MANHOLES SHALL BE AS SMALL AS PRACTICAL TO FACILITATE INSTALLING AND GROUTING THE NEW PIPE IN PLACE. WATERSTOP GASKETS SHALL BE USED WITH P.V.C. AND A.B.S. COMPOSITE PIPE. THE NEW PIPE SHALL BE GROUTED INTO THE OPENING USING AN APPROVED NONSHRINK GROUT FOR THE FULL MANHOLE WALL THICKNESS. THE NONSHRINK GROUT FOR THE FULL MANHOLE WALL THICKNESS. THE EXTERIOR OF THE COMPLETED CONNECTION SHALL BE SEALED WITH AN APPROVED BITUMINOUS COATING SUCH THAT THE CONNECTION WILL BE WATER TIGHT. FLOOR OF MANHOLE SHALL BE MODIFIED TO FORM NEW FLOW CHANNEL FOR THE NEW CONNECTION AS INDICATED BY THE DRAWING. THIS WORK, INCLUDING MODIFICATION OF MANHOLE FLOOR, SHALL BE PAID FOR AT THE UNIT PRICE BID FOR OUTSIDE DROP STACK CONSTRUCTED ON EXISTING MANHOLE.
- THE FLOORS OF ALL MANHOLES SHALL BE SHAPED WITH FLOW CHANNELS SUCH THAT THE MANHOLES WILL BE SELF CLEANING AND FREE OF AREAS WHERE SOLIDS COULD BE DEPOSITED AS SEWAGE FLOWS THROUGH THE MANHOLE FROM ALL INLET PIPES TO THE OUTLET PIPE. FLOW CHANNELS SHALL BE FORMED TO MATCH THE BOTTOM HALVES OF THE INFLOWING PIPES AND THE OUTFLOWING PIPE AS SHOWN BY THE DRAWINGS EXCEPT FOR INSIDE DROP MANHOLES. FLOW CHANNELS FOR INSIDE DROP MANHOLES SHALL BE CONSTRUCTED AS INDICATED BY THE DRAWING. MANHOLE FLOORS SHALL HAVE SLOPES OF 3 INCHES PER FOOT IN THE AREAS OUTSIDE OF THE FLOW CHANNELS SLOPED TOWARD THE FLOW CHANNELS. PIPES LAID THROUGH MANHOLES SHALL HAVE THE TOP HALF REMOVED TO NEAT LINES FOR THE FULL INSIDE DIAMETER OF THE MANHOLE. MANHOLE FLOORS SHALL THEN BE SHAPED AROUND THE BOTTOM HALF OF THE PIPE WHICH FORMS THE FLOW CHANNEL.
- PIPES INSTALLED WITHIN THE EXCAVATION MADE FOR THE MANHOLE SHALL BE CRADLED WITH CONCRETE TO THE LIMITS OF THE MANHOLE EXCAVATION. WHEN CLAY PIPE IS USED, THE CRADLE SHALL EXTEND TO THE FIRST JOINT OUTSIDE THE MANHOLE. THE CRADLE SHALL BE TERMINATED AT THE CLAY PIPE JOINT IN A MANNER WHICH WILL MAINTAIN THE FLEXIBILITY OF THE JOINT. COST OF CRADLE WITHIN MANHOLE EXCAVATION OR TO CLAY PIPE JOINTS ADJACENT TO MANHOLE SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE MANHOLE.

- MANHOLE COVER CASTINGS AND MANHOLE FRAME CASTINGS SHALL CONFORM TO THE REQUIREMENTS AS INDICATED IN THE STANDARD SPECIFICATIONS AND AS SHOWN IN THE STANDARD DETAIL DRAWING.
- THE VERTICAL DROP IN INSIDE DROP MANHOLES SHALL NOT EXCEED 2' FOR INFLOWING PIPES SIZED 12" OR SMALLER AND 2' FOR INFLOWING PIPES LARGER THAN 12". THE CROWNS OF INFLOWING PIPES SHALL NEVER BE SET LOWER THAN THE CROWN OF THE OUTFLOWING PIPE.
- STANDARD MANHOLES AND STANDARD INSIDE DROP MANHOLES SHALL BE BID AS STANDARD MANHOLES FOR THE TYPE AND DIAMETER INDICATED. OUTSIDE DROP MANHOLES SHALL BE BID AS STANDARD OUTSIDE DROP MANHOLES FOR THE TYPE AND DIAMETER INDICATED. ALL MANHOLE DIAMETERS WILL BE 4' UNLESS INDICATED OTHERWISE.
- A BRICK MASONRY COLLAR SHALL BE INSTALLED BETWEEN THE CAST IRON FRAME AND THE CONCENTRIC CONE. THE COLLAR WILL HAVE 8" WALLS AND A VERTICAL HEIGHT OF 6" MINIMUM AND 18" MAXIMUM. A 1" COAT OF MORTAR WILL BE PLASTERED ON THE OUTSIDE OF THE COLLAR. THE USE OF PRE-CAST CONCRETE SPACERS FOR MANHOLE TOP ADJUSTMENT IS ALSO ALLOWED.



**ALTERNATE CONSTR.
IN UNPAVED AREA.**

CITY OF WICHITA	
STD. MANHOLE DETAILS	
SEWER APPURTENANCES DETAILS	
BAUGHMAN COMPANY P.A.	
ENGINEERING, SURVEYING, & PLANNING	
316-282-1271 • 735 E. 15th • WICHITA, KANSAS 67211	
PROJECT NUMBER	SHEET
468-76-245-32547-000-001	3
DESIGN	OF
C.O.W.	5
DRAWN	DATE
Staff	11/43
APPROVED	SCALE
	None

MANHOLE FRAME AND COVER DETAIL

MANHOLE FRAME
Weight = 240 Lbs.



A circular diagram consisting of three concentric circles. The space between the innermost and middle circles is divided into eight equal segments by radial lines. The space between the middle and outermost circles is also divided into eight equal segments by radial lines. The outermost circle is a simple boundary line. The diagram is centered on the page.

Technical drawing of a circular flange. The drawing shows a circular flange with a central hole. The flange is divided into eight segments by radial lines. The segments are labeled "1/2\" Gussets". A horizontal line with an arrow pointing to the left is labeled "A". The text "FOUNDRY" and "1992" are visible on the bottom left and bottom right of the flange, respectively.

Technical drawing of a rectangular box with the following dimensions and labels:

- Top edge: 2'-2" Dia.
- Left side: 1/16" (top), 7/8" (bottom).
- Top surface: 2'-0-1/8" (length), 2'-0" (width).
- Right side: 1'-0" (height), 1/2" (bottom).
- Bottom edge: 4'-1/2" (left), 4'-1/2" (right), 2'-2-1/2" (center).
- Internal dimensions: 15/16" (height), 7/8" (width).
- Labels: "MACHINED FINISHED SEAT" (pointing to the top surface), "Under" (pointing to the internal height), "Finished" (pointing to the internal width).

SECTION A-A

MANHOLE CASTINGS SHALL BE MANUFACTURED USING GOOD QUALITY GRAY IRON CONFORMING TO CLASS 30 OF A.S.T. SPECIFICATION A-48. DIMENSIONS AND WEIGHTS SHOWN ON THE DETAILED DRAWINGS SHALL BE CONSIDERED AS MINIMUM REQUIREMENTS. ANY DEVIATIONS FROM THE DIMENSIONS SHOWN MUST BE SPECIFICALLY APPROVED. THE FINISHED CASTINGS SHALL BE OF UNIFORM QUALITY, FREE FROM BLOWHOLES, POROSITY, HARD SPOTS, SHRINKAGE DISTORTIONS OR OTHER DEFECTS.

MANHOLE CASTINGS SHALL BE COATED WITH AN ASPHALT PAINT RESULTING IN A SMOOTH, TOUGH AND TENACIOUS COATING WHICH IS NOT BRITTLE OR TACKY.

MANHOLE CASTINGS SHALL BE MANUFACTURED SUCH THAT A COVER MANUFACTURED BY ANY ONE
FOUNDRY WILL FIT INTERCHANGEABLY INTO A FRAME MANUFACTURED BY ANOTHER FOUNDRY AND
STILL MEET ALLOWABLE CLEARANCES AND NON-ROCKING REQUIREMENTS. THIS WILL REQUIRE
MANUFACTURING OF THE MATCHING FACES ON THE COVER AND THE FRAME TO CLOSE TOLERANCES.

THE OUTSIDE CIRCUMFERENCE OF THE VERTICAL FACE OF THE COVER AND THE INSIDE CIRCUMFERENCE OF THE VERTICAL FACE IN THE FRAME RECESSED SURFACES SHALL BE MANUFACTURED TO TOLERANCES SUCH THAT THE CLEARANCE BETWEEN THE COVER AND FRAME WILL NOT EXCEED 1/16" AROUND THE ENTIRE CIRCUMFERENCE OF THE COVER. THE SEATING SURFACES BETWEEN THE COVER AND FRAME SHALL BE MACHINED SUCH AS THESE SURFACES SHALL MAKE FULL CONTACT FOR THEIR FULL CIRCUMFERENCE TO PRECLUDE THE COVER FROM ROCKING IN THE FRAME.

THE MANHOLE FRAME AND COVER SHALL BE MARKED WITH LETTERING INDICATING THE NAME OF THE MANUFACTURER AND THE YEAR WHEN THE COVER FRAME WAS CAST. THE COVER SHALL BE FURTHER IDENTIFIED WITH REGARDS TO OWNERSHIP USING LETTERS AT LEAST 1" INCH IN HEIGHT. THIS IDENTIFICATION SHALL BE "CITY OF WICHTA SEWER DEPARTMENT". THE WORD DEPARTMENT MAY BE ABBREVIATED. THE TEXTURE OF THE TOP SURFACE OF THE COVER SHALL BE 1" MANUFACTURED IN A PATTERN DESIGN AS INDICATED ON THE DRAWINGS. SMOOTH BLOCKOUTS SHALL BE UTILIZED TO HIGHLIGHT THE LETTERING SURFACES. THE SURFACE OF SMOOTH SURFACE BLOCKOUT SHALL NOT EXCEED THE AREA AS INDICATED ON THE DRAWING. POSITIONING OF SMOOTH BLOCKOUTS AND LETTERING MAY VARY FROM THAT SHOWN ON THE DETAILED DRAWING.

MANHOLE FRAME AND COVER DETAIL PARK WEST PLAZA CITY OF WICHITA STANDARD DETAIL									
	BAUGHMAN COMPANY P. A. ENGINEERING, SURVEYING, & PLANNING 216-262-7271 • 115 E. 6th • WICHITA, KANSAS 67201								
PROJECT NUMBER 468-78-245-92547-000-000-001									
DESIGN <i>C.O.H.</i>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%; padding: 2px;">DRAWN</td> <td style="width: 25%; padding: 2px;">APPROVED</td> <td style="width: 25%; padding: 2px;">DATE</td> <td style="width: 25%; padding: 2px;">SCALE</td> </tr> <tr> <td style="height: 40px;"></td> <td></td> <td></td> <td></td> </tr> </table>	DRAWN	APPROVED	DATE	SCALE				
DRAWN	APPROVED	DATE	SCALE						
SHEET 4 OF 5									

PARK WEST PLAZA

AN ADDITION TO WICHITA, KANSAS

State of Kansas } S.S. We, Baughman Co., P.A., Surveyors in
Sedwick County } do hereby certify that we have surveyed and
platted "PARK WEST PLAZA", an Addition to Wichita, Kansas, and
that the accompanying plat is a true and correct exhibit of the
property surveyed described as and being a replat of Lot 1, River-
side Hospital 1st Addition, Wichita, Kansas, together with a tract in
the N.E. 1/4 of Sec. 13, Twp. 27 S., R. 1-W of the 6th P.M., Sedwick
County, Kansas, described as beginning at a point on the east line
of said N.E. 1/4, said point being 905.8 feet south of the N.E. Corner
of said N.E. 1/4, thence west parallel with the north line of said N.E.
1/4, 1036 feet, thence southerly with an interior angle of 86° 03', 100
feet, thence southeasterly 934.60 feet more or less to a point 660 feet
north and 126 feet west of the S.E. Corner of said N.E. 1/4, thence east
parallel with the south line of said N.E. 1/4, 126 feet to a point on the
east line of said N.E. 1/4, thence north along the east line of said N.E. 1/4
600.63 feet more or less to a point 1375.8 feet south of the N.E. Corner of said
N.E. 1/4, thence west parallel with the north line of said N.E. 1/4, 60 feet, thence
north parallel with the east line of said N.E. 1/4, 170 feet, thence east parallel
with the north line of said N.E. 1/4, 60 feet to a point on the east line of said
N.E. 1/4, thence north along the east line of said N.E. 1/4, 300 feet to the point
of beginning, EXCEPT the south 100 feet thereof and EXCEPT that part
platted as J.W. Russell First Addition to Wichita, Sedwick County,
Kansas, existing easements being vested by virtue of 1834 12-5-82(2).
Baughman Company P.A.

12-27-91
Gregory F. Severns
Surveyor

Know all men by these presents, that we, the
undersigned have caused the land described in the surveyors certificate
to be platted into Lots, Streets, and Reserves to known as "PARK
WEST PLAZA", an Addition to Wichita, Kansas. The streets are
hereby dedicated to and for the use of the public. The utility and drain-
age easements are hereby granted as indicated for the construction
and maintenance of all public utilities and for drainage purposes.
Easements for the construction and maintenance of street drainage and
public utilities, as indicated in the accompanying plat, are hereby granted.
The minimum building floor elevation is 137.6 City Datum (1325 Mean
Sea Level). All abutters rights of access over and across the east line
of the north 105 feet of Lot 1, the south 105 feet of Lot 2, Lots 5, 6
and 7 are hereby granted to the City of Wichita, provided however that
Lots 5, 6, and 7 have access to Maize Road at one point per Lot as shall
be determined by the City Engineer of the City of Wichita, Kansas. The
Floodway shall be the responsibility of the owner of Lot 4, until such
time as the governing body exercising jurisdiction elects to assume the
responsibility for maintenance and improvements of drainage, provided
further that no structure shall be constructed on or within said Floodway
nor shall any fill, change of grade, creation of channel or other work be carried
on without the permission of the Wichita-Sedwick County Flood Control office,
or their successors of office. Reserves A and C are hereby reserved for landscaping and
entry features, including signs, monuments, and irrigation system. Reserve B is here-
by reserved for floodway and open space to be used and maintained by owners
of Lot 4 unless dedicated to the City for work purposes.

Thomas Forshell
RIVERSIDE HEALTH SERVICES, INC.
Chief Financial Officer

J.W. Russell Construction, Inc.
President
Pamela E. Russell

State of Kansas } S.S. The foregoing instrument was acknowledged before
me this 23 day of January, 1990, by Robert Dixon, Chief Financial Officer of
Riverside Health Services, Inc., on behalf of the corporation.

My Appt Exp. 9-13-93
Robert J. Johnson
Notary Public

State of Kansas } S.S. The foregoing instrument was acknowledged
before me this 23 day of January, 1990, by J.W. Russell Construction, Inc., on behalf of the corporation.

My Appt Exp. 2-3-91
Michael E. Franz
Notary Public

State of Kansas } S.S. The foregoing instrument was acknowledged before
me this 16 day of December, 1989, by Thomas Fornshell, a single man.

My Appt Exp. 7-10-1991
Ann Allaire
Notary Public

State of Kansas } S.S. The foregoing instrument was acknowledged
before me this 14 day of December, 1989, by Jay M. Russell and Pamela
E. Russell, husband and wife.

My Appt Exp. May 1, 1993
Ann Scheer
Notary Public

We, the undersigned, holders of a mortgage on a
portion of the above described property do hereby consent to this plat of
"PARK WEST PLAZA", an addition to Wichita, Kansas.

Mid-Continent Federal Savings and Loan Association
Ex. VP

Emprise Bank
VP

Robert A. Grandall
A Marcile Leach atty A Marcile Grandall

State of Kansas } S.S. The foregoing instrument was acknowledged before
me this 24 day of December, 1989, by Barry H. Daddard, Jr., V.P.
on behalf of Mid-Continent Federal Savings and Loan Association.

My Appt Exp. 9-21-92
May E. Gray
Notary Public

State of Kansas } S.S. The foregoing instrument was acknowledged before
me this 2 day of January, 1990, by Barry H. Daddard, Jr., Vice Pres.
on behalf of Emprise Bank.

My Appt Exp. 2-28-1993
Phyllis E. Hamm
Notary Public

State of Kansas } S.S. The foregoing instrument was acknowledged before
me this 25 day of December, 1989, by Robert A. Grandall and A Marcile
Leach atty A Marcile Grandall, husband and wife.

My Appt Exp. 7-16-1991
Ann Allaire
Notary Public

This plat of "PARK WEST PLAZA", an addition to
Wichita, Kansas has been submitted to and approved by the Wichita-Sedwick County
Metropolitan Area Planning Commission
Dated this 23 day of January, 1990
Wichita-Sedwick County Metropolitan Area Planning Commission

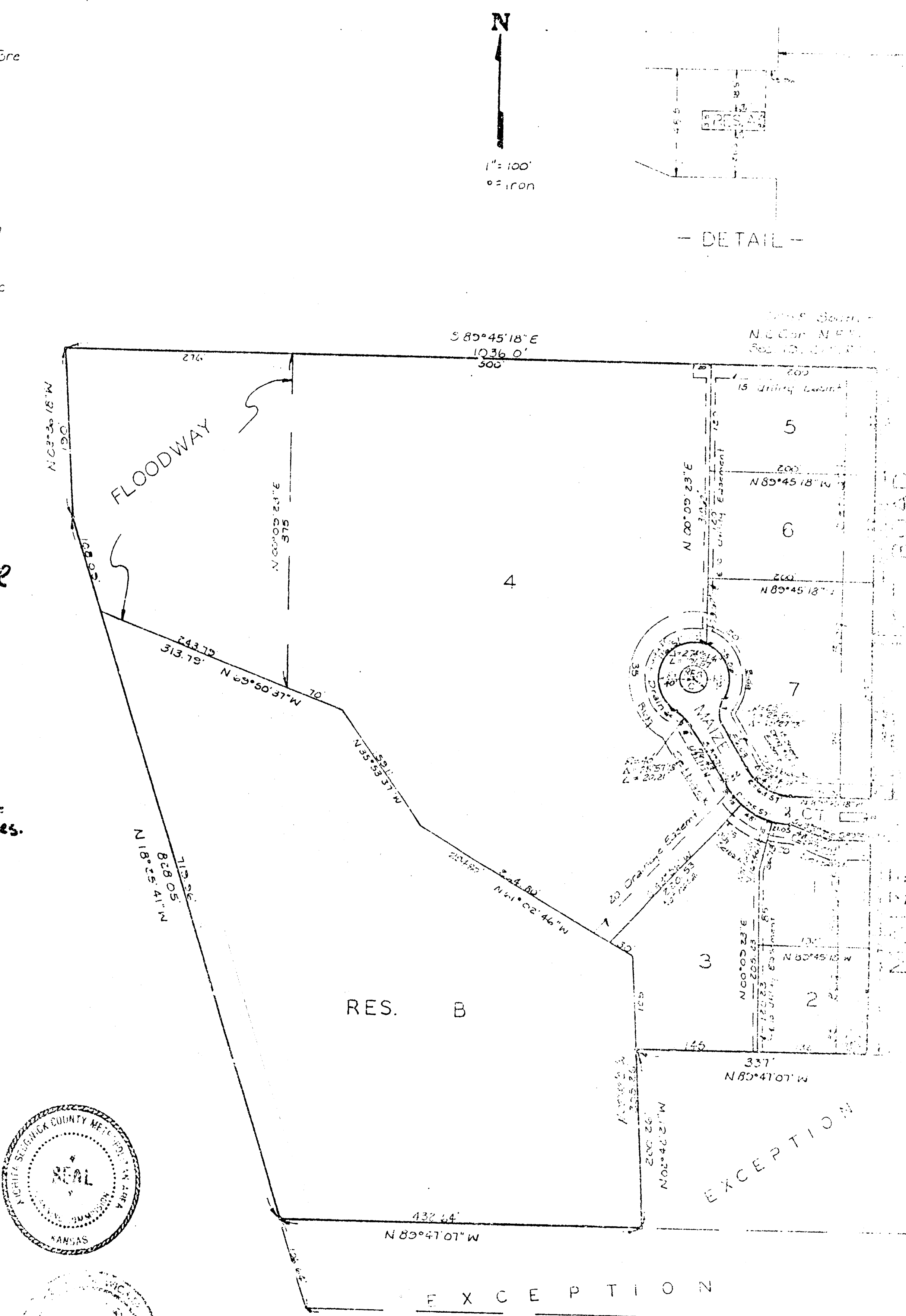
Chairman
Secretary

Mayor
City Clerk

Entered on transfer record this 22 day of
January, 1990
County Clerk

State of Kansas } S.S. This is to certify that this plat has been filed
for record in the office of the Register of Deeds this 23 day of
January, 1990, at 2:00 clock P.M., and is duly recorded.

Register of Deeds
Deputy



Minimum Floor Elevation:
137.6 City Datum
1325 Mean Sea Level

Bench Marks:
3/4" bar @ N.W. Cor Planter @ N.W. Cor S.W. Bell Blvd.
S.E. Cor Central & Maize - Elev. = 145.75 City Datum
1333.13 M.S.L.

1" cut on top of curb @ S end of curb return @ S.E.
Cor Hardner & Maize - Elev. = 134.5 City Datum
1321.50 M.S.L.