

4MC-066

BUREAU OF PUBLIC SERVICES

SEDGWICK COUNTY, KANSAS

REVISSED SHEETS
ADDED 7-30-94 2 1/3



INDEX of SHEETS:

1. COVER SHEET
2. GENERAL NOTES & PROJECT AREA
3. SEWER LINE PLAN AND PROFILE
4. PRECAST MANHOLE DETAILS
5. BACKFILL DETAILS
6. PLAT OF WOODLAND PLACE ADDITION

SANITARY SEWER IMPROVEMENTS

FOR

WOODLAND PLACE ADDITION

SERVING

Lots 1-14

NET LENGTH OF PROJECT 783 FT. 0.15 MILES

APPROVED:

Dwight C. Lewis
 COUNTY ENGINEER / DIRECTOR OF PUBLIC SERVICES
 DATE: 6/10/96

APPROVED:

Thomas W. Winters
 CHAIRMAN, BOARD OF COUNTY COMMISSIONERS
 DATE: 6-17-96

FILED IN THE OFFICE OF THE SEDGWICK COUNTY CLERK:

Susan F. ...
 COUNTY CLERK
 DATE: June 19, 1996



PLANS PREPARED BY:

B BAUGHMAN COMPANY P. A.
 ENGINEERING, SURVEYING & PLANNING
 316/282-7271 • 315 ELLIS • WICHITA, KANSAS 67211

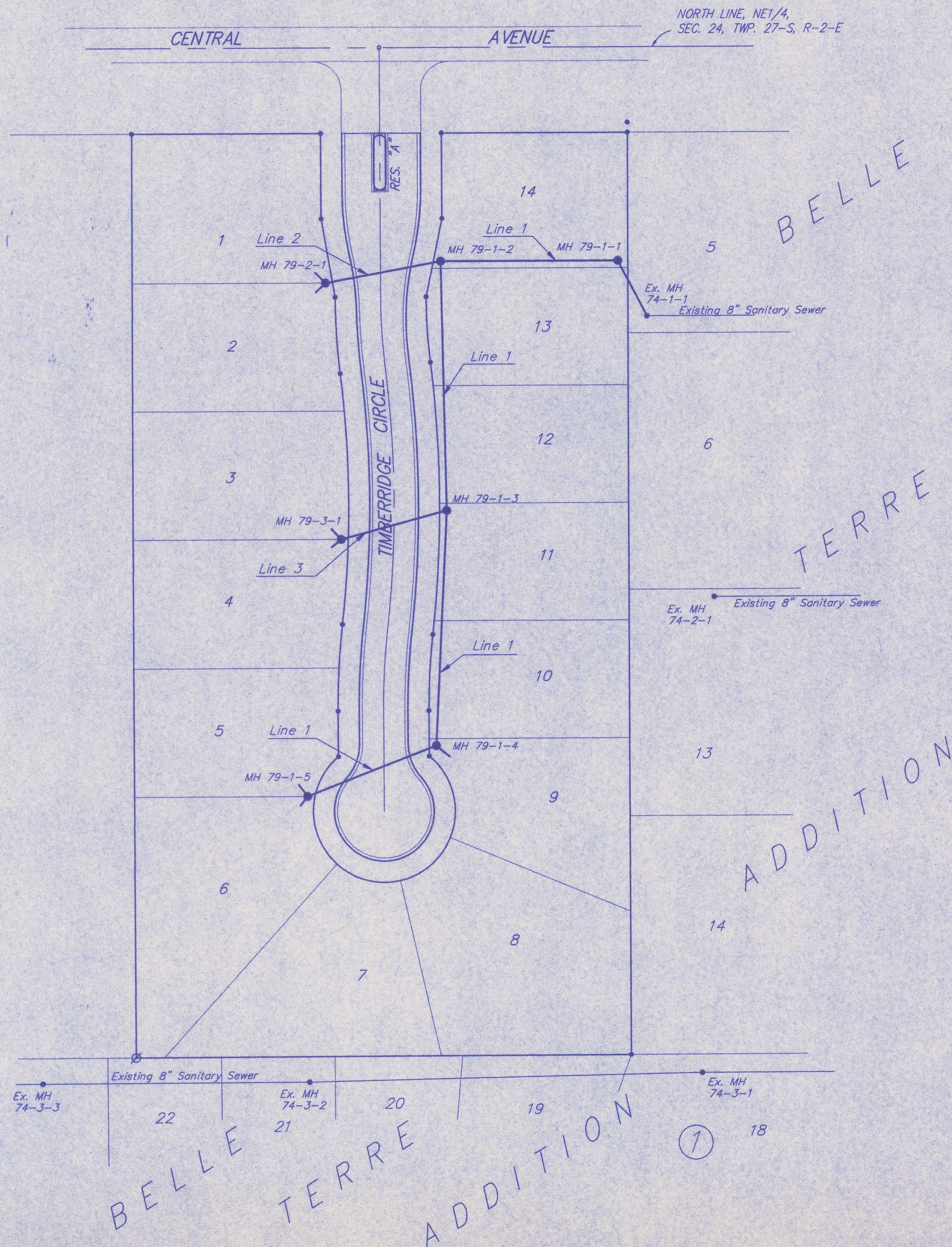
4MC-066

WOODLAND PLACE ADDITION

SEDGWICK COUNTY, KANSAS.

SANITARY SEWER

GENERAL NOTES



- All Elevations shown are USGS Datum.
- At least 72 hours prior to beginning any excavation (excluding weekends and holidays), the Contractor shall contact the Kansas-One-Call system, a utility location service, at 687-2470 to request the following utility companies to locate any existing lines within the project area: Multimedia Cable TV, Wichita Water, Southwestern Bell Telephone, K.G.&E. Gas and K.G.&E. Electric. Request location of the existing high pressure gas line from Williams Natural Gas Company, 524-0491.
- The buried utilities as shown on the plans are approximate locations only. It should be noted that other buried lines and cables may exist which are not shown on these plans. The Contractor shall exercise extreme caution during trenching operations to avoid damaging these lines. Any lines damaged shall be replaced or repaired immediately as directed by the Engineer at the Contractor's expense.
- The Contractor shall contact the Sedgwick County Eastern Sewer District (733-0202) at least 24 hours before connecting new sewer pipe to the existing sewer system. The Contractor shall keep any construction debris from entering the existing sanitary sewer during construction. A mechanical plug shall be installed and maintained to isolate the existing sewer from the new construction until the new construction is cleaned, televised, and has been accepted to prevent water or debris from entering the existing sewer. The water used for cleaning shall not be added to the flow of the existing sewer. The cleaning or otherwise accumulated water shall be pumped or otherwise removed prior to televising.
- All manholes stubs shall be Schedule 40.
- All pipe joints shall be layed and pushed "full home" with the beveled end of the spigot making full contact with the chamfered area at the throat of the bell or socket, with no separation between them. If separation is determined, the pipe shall be excavated and relaid according to specifications at the Contractor's expense.
- Excess excavation material and other debris shall be wasted on sites to be provided by the Contractor as approved by the Engineer at no additional cost to the Owner.
- 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. All disposal sites must be approved by the Kansas Department of Health and Environment. Material either stockpiled or disposed of in a flood plain would require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to U.S. Corps of Engineers permitting regulations. Any material buried or stockpiled beyond approved construction limits would require additional archaeological investigations unless buried in a previously approved borrow location.
- 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.
- 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 be responsible for maintaining continuous flow of sewage through construction. Contractor's proposed method for maintaining sewage flow shall be approved by the County. 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.
- The Contractor shall be responsible for preserving property irons. The Contractor shall 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. Prior to start of construction, the contractor shall flag and return all property corners that may be disturbed by construction operations, and verify these in the field in the presence of the Engineer and the Contractor's surveyor. After construction and before final inspection, a letter signed and sealed by the licensed land surveyor certifying replacement of all disturbed property corners shall be submitted to the Engineer.
- The Contractor shall contain his operation to permit traffic through and across construction at existing roadways at all times. The Contractor shall erect warning signs, flashing lights, and barricades in compliance with the manual on uniform traffic control devices to ensure safety as directed in the general conditions. The Contractor shall limit the extent of trench to remain open overnight and weekends to less than 50 feet.
- The Contractor shall restore all ditches, swales, road shoulders, and banks to their original slopes and grades except where new grades are established by the Easement Grading plan. Where existing entrance pipe, drainage pipe, signs, fences, etc., conflict with the proposed work herein, they shall be removed and replaced or reset. The replacement of all the aforementioned items, including seeding, fertilizer and mulching shall be considered subsidiary to the project.
- Easements and right-of-ways provided by the owner for the project are shown in the plans. The Contractor shall be responsible for the acquisition of any additional temporary easements or right-of-ways that he desires to use in completing the work.
- Positive drainage shall be provided for all areas on or near spoil areas. Natural drainage ways shall be maintained.
- The Contractor shall provide positive drainage away from all manhole covers.
- The Contractor shall give all property owners and/or tenants of developed property abutting the construction of this project a minimum of 10 days advance notice prior to start of construction in the vicinity of the affected property.
- All trench backfill shall be either type I or type III unless noted otherwise.
- Top elevations for manholes are approximate only. Top elevations for manholes shall be set as follows:
 - Outside of traveled ways, 0.4 feet above finish grade.
 - Paved traveled ways, flush with finish grade.
 - Unpaved traveled ways, as directed by the Engineer.
- The Contractor shall also contact the following at least 72 hours prior to beginning construction to advise them of the intended work and of his proposed schedule:

Sedgwick County Bureau of Public Services
1250 S. Seneca
Wichita, KS. 67213
Mr. Jim Weber
(316) 383-7901
- It shall be the responsibility of the Contractor to satisfy himself as to the existence of unusual subsurface conditions, and to allow for such conditions in his bid.
- Contractor shall follow Best Management Practice as described in the project Storm Water Pollution Prevention Plan (SWPPP), a copy of which may be obtained from the engineer.
- All methods of construction and construction materials shall be in accordance with the Sedgwick County Standard Specifications.

SCALE:
1" = 50'

LOCATION MAP

Revised 7-26-96 DMV

WOODLAND PLACE ADDITION GENERAL NOTES & PROJECT AREA				
BAUGHMAN COMPANY P. A. ENGINEERING, SURVEYING, & PLANNING 316-262-7271 • 316 ELLIS • WICHITA, KANSAS 67211				
PROJECT NUMBER Sedgwick County, Kansas				SHEET 2 OF 6
DESIGN BLP/DMV	DRAWN DMV	APPROVED	DATE 5-31-96	SCALE NOTED

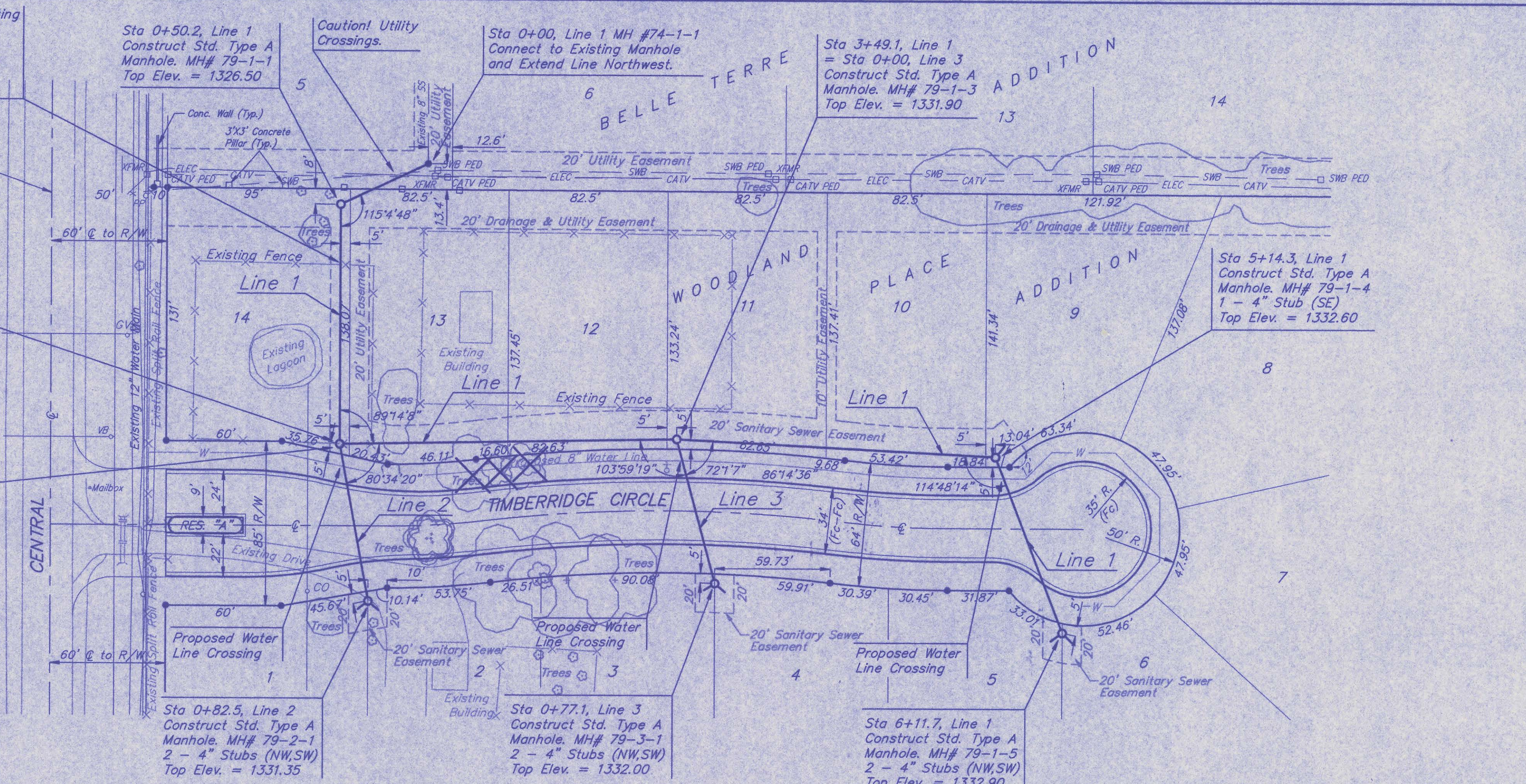
Benchmarks:
 Railroad Spike in North Face of Power Pole Located 12' North and 2' West of the Northeast Corner of Reserve "C", Belle Terre Addition.
 Elevation = 1316.17 MSL

Remove and Replace Existing Fence as Necessary for Construction. Cost of Removal and Replacement to be Included in Site Clearing and Restoration.

North Line, NE 1/4, Sec. 24, TWP. 27-S, R-2-E

Sta 1+74.1, Line 1 = Sta 0+00, Line 2 Construct Std. Type A Manhole, MH# 79-1-2 Top Elev. = 1331.20

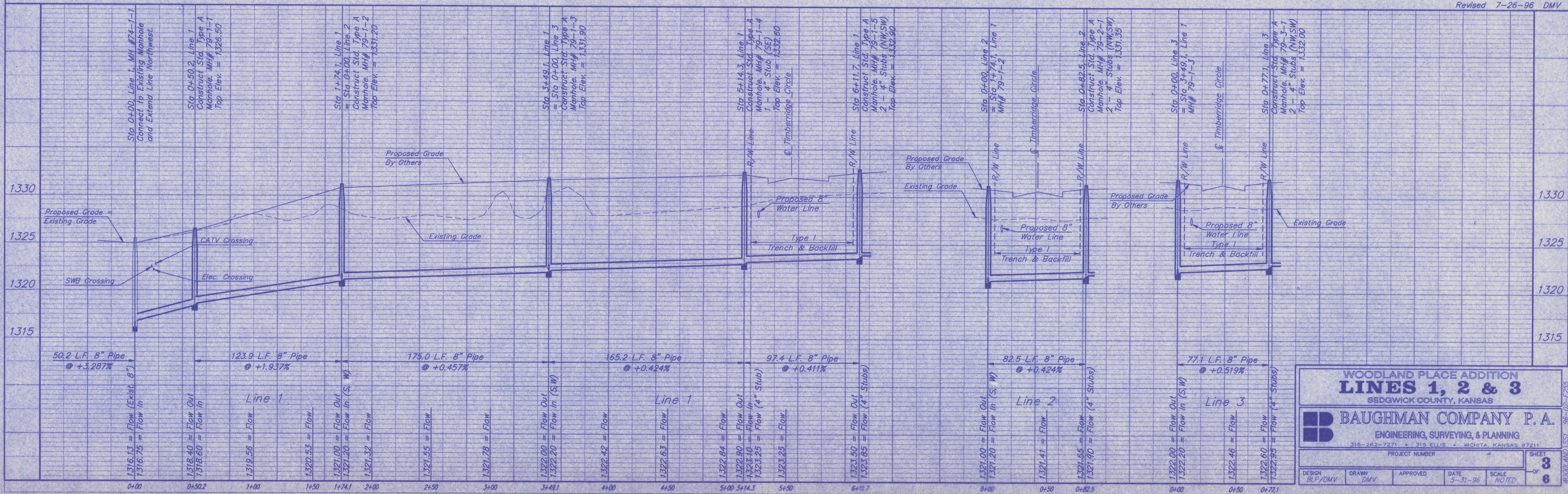
Remove Existing Fence as Necessary for Construction. Cost of Removal to be Included in Site Clearing and Restoration.



Scale: Horizontal 1" = 40'
 Vertical 1" = 5'
 • = Iron

Note: Remove Trees and Shrubs Only as Necessary for Construction of This Project. Cost of Tree Removal to be Included in Site Clearing and Restoration.

Revised 7-26-96 DMV

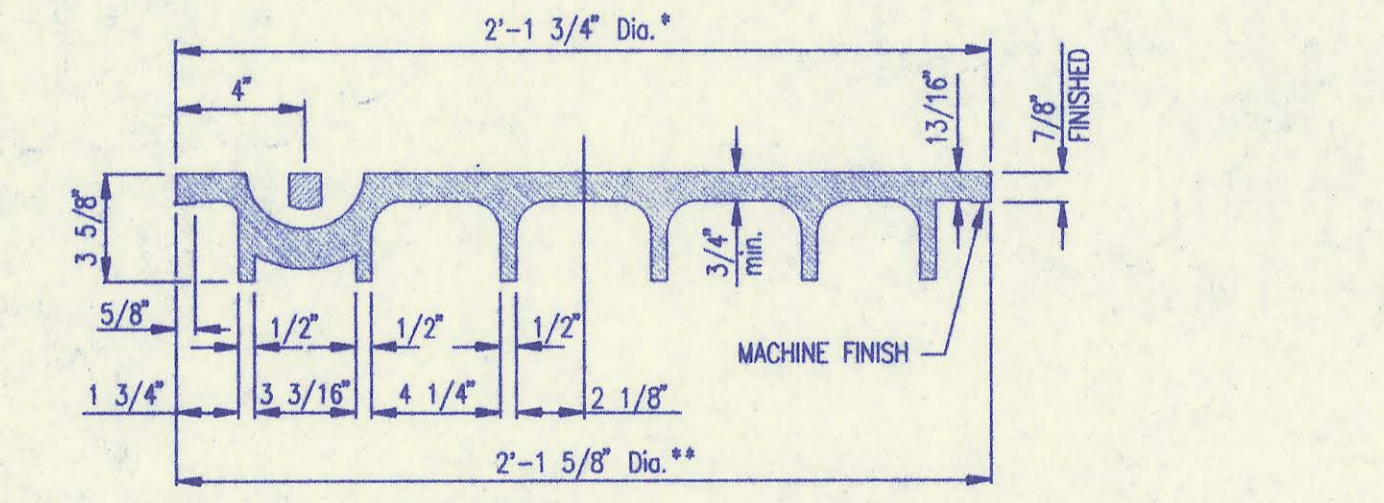
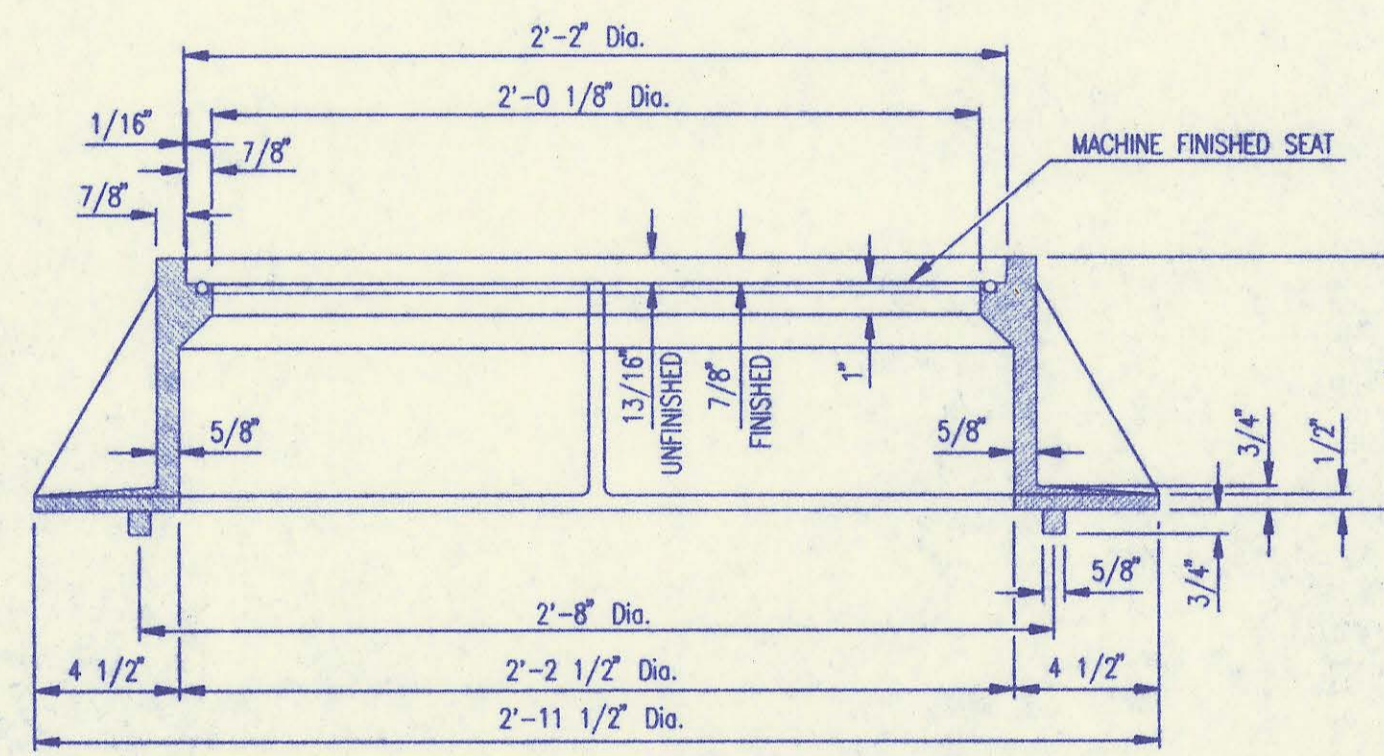
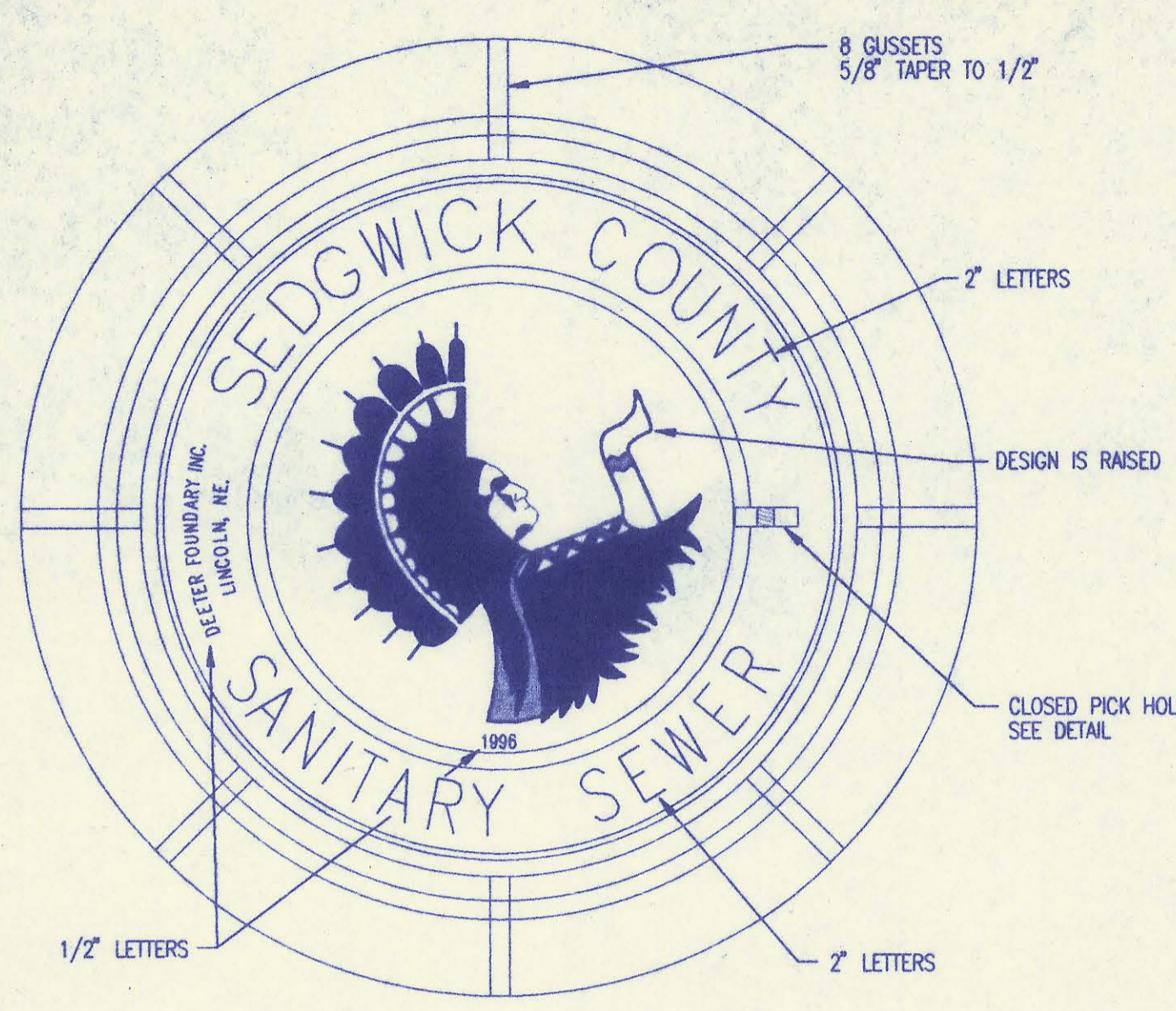


**WOODLAND PLACE ADDITION
 LINES 1, 2 & 3**
 SEDGWICK COUNTY, KANSAS

BAUGHMAN COMPANY P. A.
 ENGINEERING, SURVEYING, & PLANNING
 315-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER: _____ SHEET: **3** OF **6**

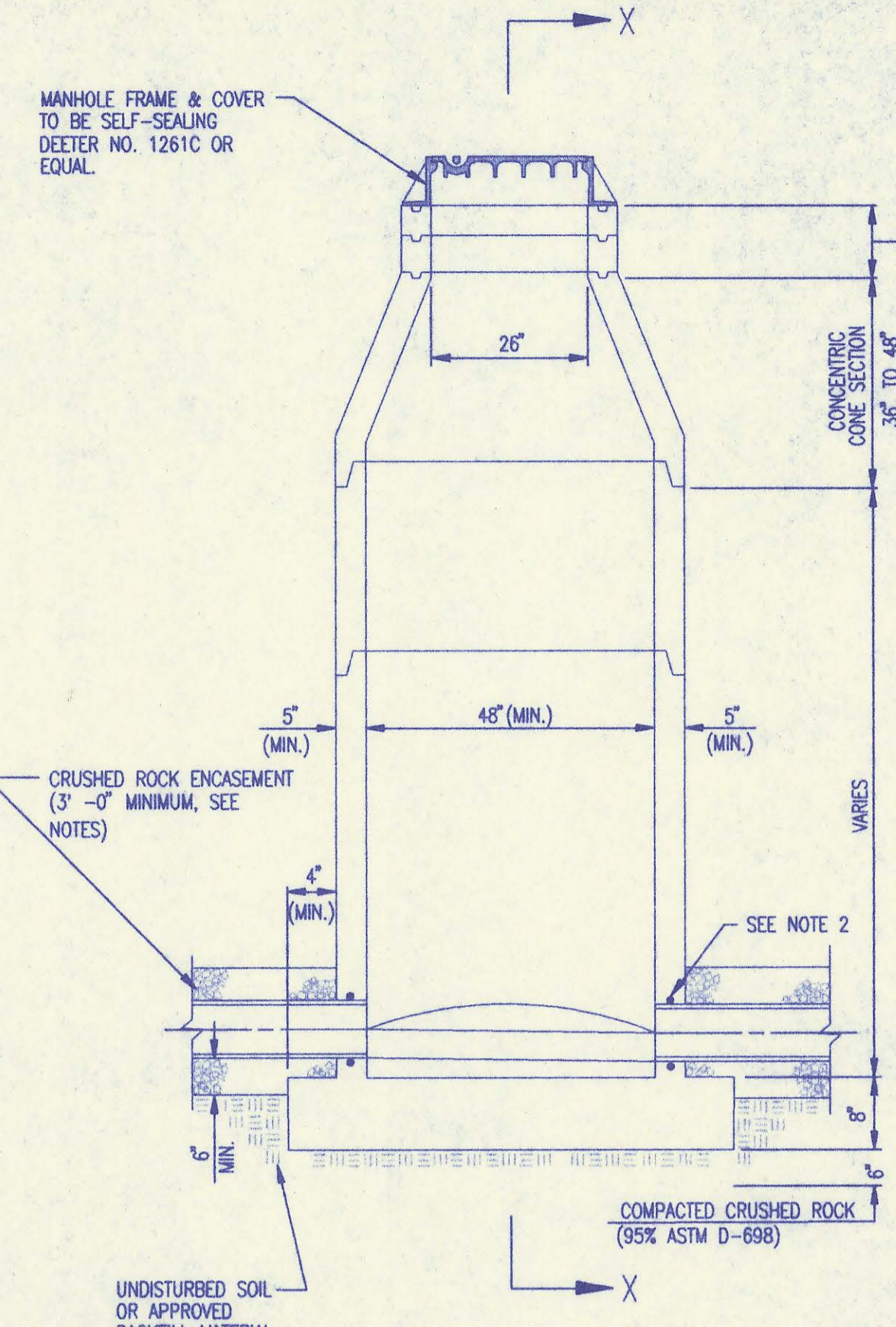
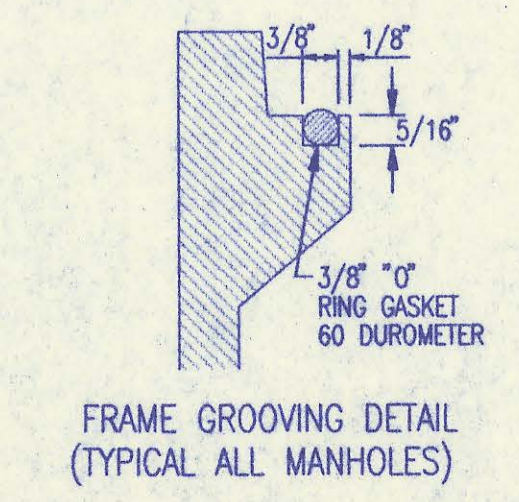
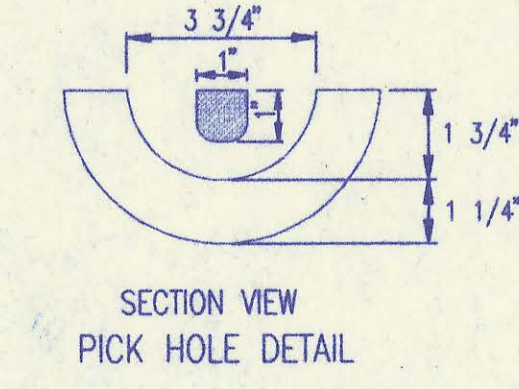
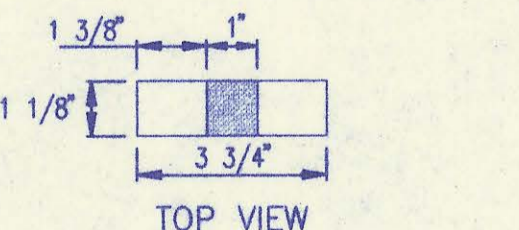
DESIGN: BLP/DMV DRAWN: DMV APPROVED: _____ DATE: 5-31-96 SCALE: NOTED



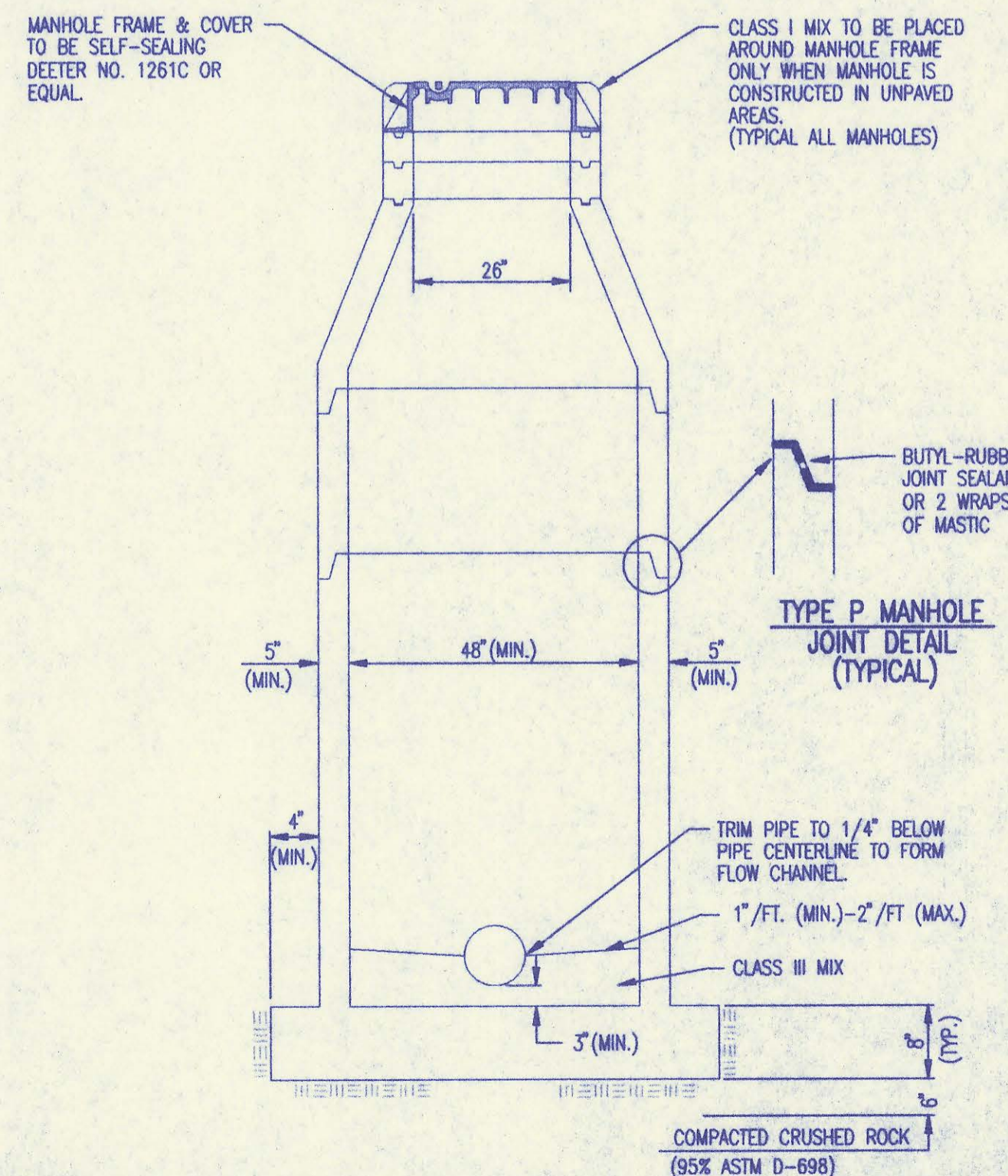
MANHOLE FRAME AND COVER
(TOTAL WEIGHT = 430 LBS.)

MANHOLE FRAME AND COVER NOTES

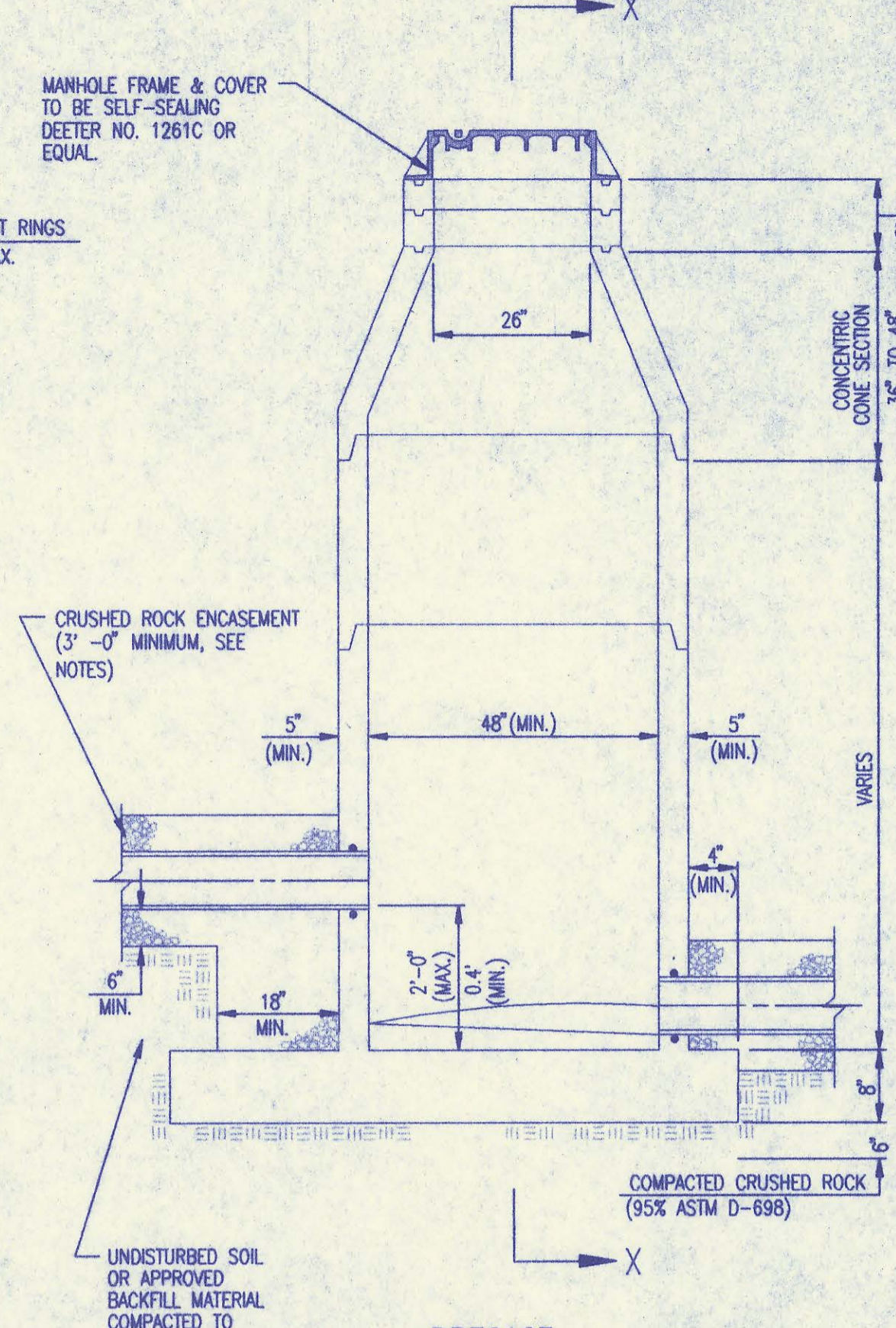
- CAST IRON MANHOLE FRAME AND COVER SHALL CONFORM TO ASTM A-46, CLASS 35B, OR BETTER.
- CASTINGS ARE TO BE MANUFACTURED TRUE TO PATTERN AND WITH SATISFACTORY FIT OF COMPONENT PARTS. CASTINGS SHALL BE FREE OF DEFECTS AND ALL BURRS SHALL BE GROUND SMOOTH. DIMENSIONS AS DETAIL ON PLAN SHALL NOT DEVIATE BY ± 1/16" PER FOOT.
- NO OTHER LETTERING OR MARKINGS OTHER THAN THOSE DETAIL ON PLAN WILL BE PERMITTED ON CASTINGS.
- CASTINGS MUST BE DOMESTICALLY MANUFACTURED IN THE UNITED STATES OF AMERICA.
- THE FRAMES AND COVERS SHALL BE FURNISHED WITH MACHINED HORIZONTAL BEARING SURFACES SO FITTING PARTS WILL NOT RATTLE OR ROCK UNDER TRAFFIC.
- MANHOLE CASTINGS SHALL BE SELF-SEALING DEETER FOUNDRY INC. NO. 1261C OR APPROVED EQUAL, UNLESS OTHERWISE SPECIFIED IN THE SPECIAL CONDITIONS. (MINIMUM WT. = 430 LBS.) ALL MANHOLE CASTINGS SHALL BE CONSIDERED SUBSIDIARY TO THE UNIT PRICES BID FOR THE VARIOUS MANHOLE TYPES.
- THE MANUFACTURER SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR APPROVAL PRIOR TO MANUFACTURE. THE ENGINEER SHALL RETAIN THE RIGHT TO REJECT CASTINGS NOT CONFORMING TO THE SPECIFICATIONS OR THE APPROVED SHOP DRAWINGS.
- THE MANHOLE FRAME SHALL BE FURNISHED WITH AN APPROVED CONTINUOUS "O" RING GASKET GROOVED INTO THE BEARING SURFACE OF THE MANHOLE FRAME (PER DETAIL). THE "O" RING GASKET SHALL BE FACTORY INSTALLED IN THE MANHOLE FRAME WITH 100% SILICON SEALANT-DOW CORNING OR EQUAL.



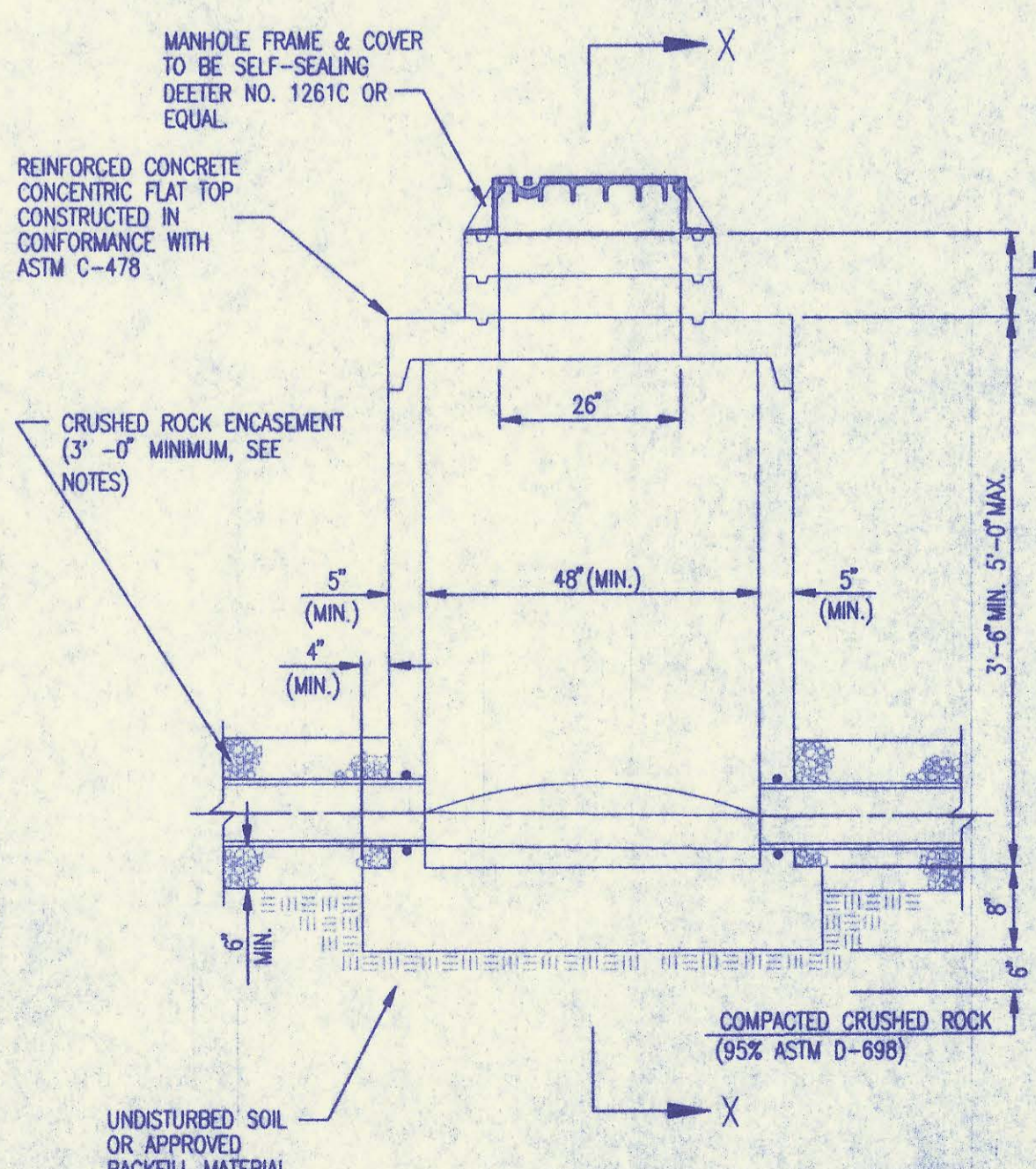
PRECAST STANDARD MANHOLE TYPE "A"



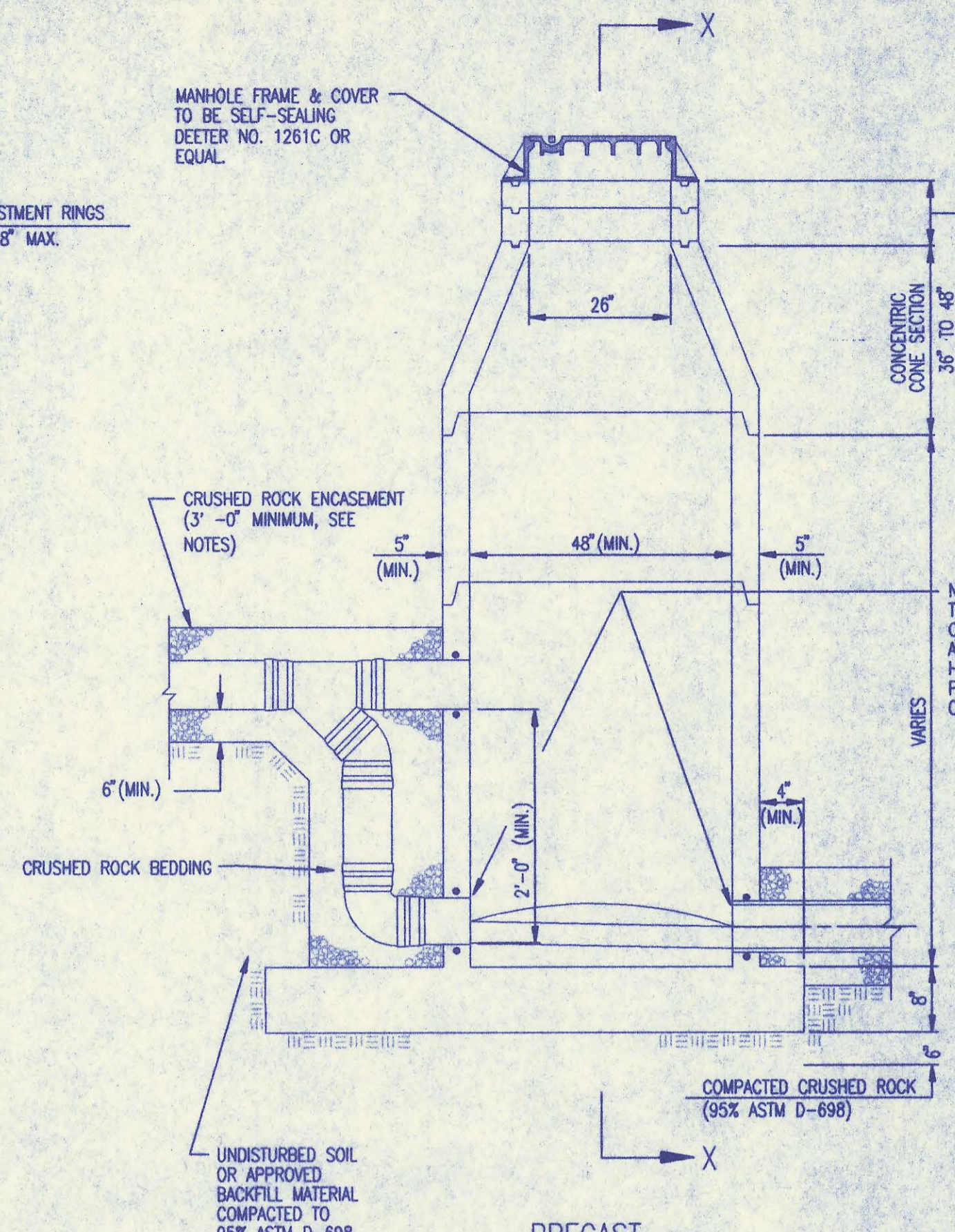
SECTION X (TYPICAL)



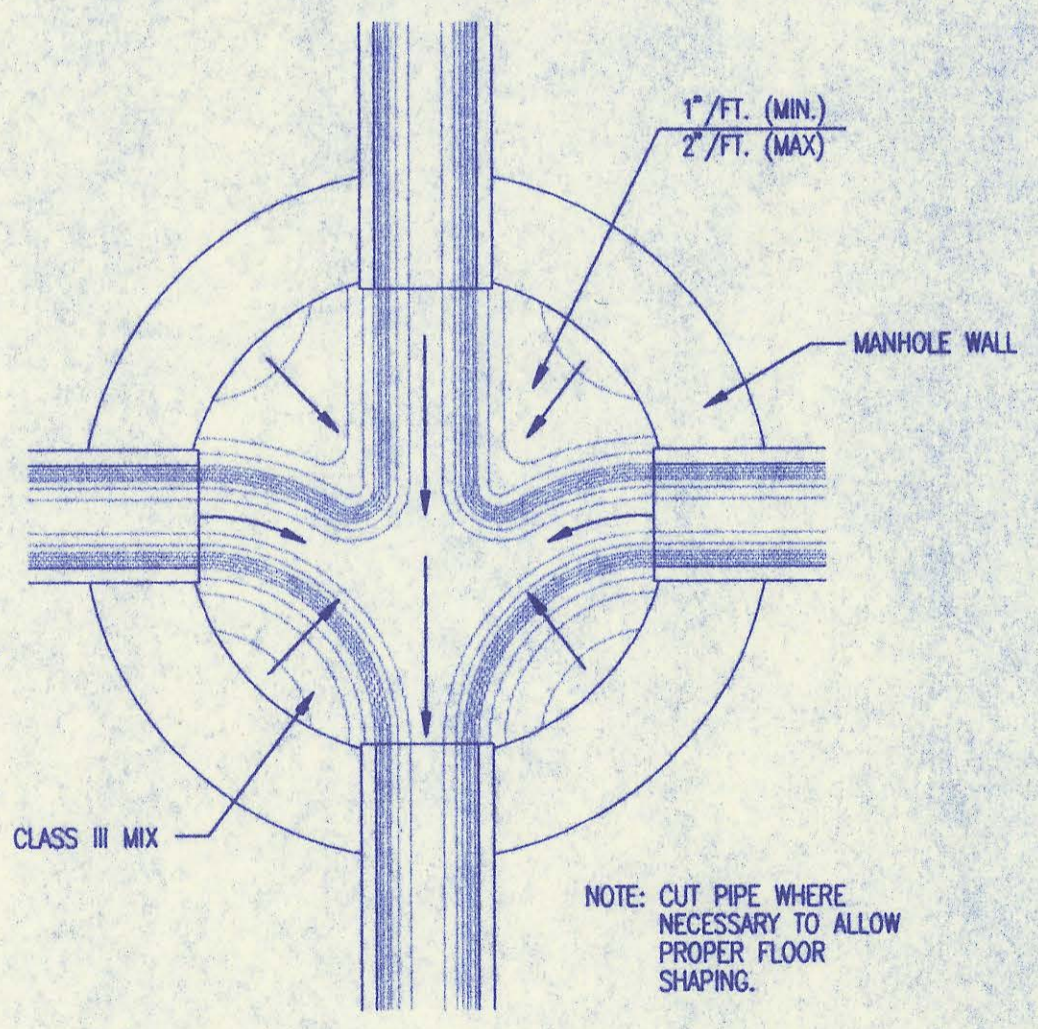
PRECAST INSIDE DROP MANHOLE TYPE "B"



PRECAST SHALLOW MANHOLE TYPE "D"



PRECAST OUTSIDE DROP MANHOLE TYPE "C"



TYPICAL MANHOLE FLOOR SHAPING

NOTE: TOP OF BOTTOM PIPE ON OUTSIDE DROP SHALL ALWAYS BE SET 0.1 FEET HIGHER THAN TOP OF PIPE CARRYING FLOW OUT OF THE MANHOLE.

PRECAST MANHOLE NOTES

- IF, IN THE OPINION OF THE ENGINEER, THE MANHOLE SURGRADE APPEARS UNSOUND, THE CONTRACTOR WILL OVEREXCAVATE TO A SUITABLE SURGRADE CONDITION AND CRUSHED ROCK SHALL BE PLACED AND COMPACTED TO THE REQUIRED GRADE.
- "A-LOK" OR APPROVED EQUAL FLEXIBLE WATER-STOP GASKETS WHICH MEET OR EXCEED THE TEST REQUIREMENTS OF ASTM C-953 SHALL BE INSTALLED TO CONNECT THE SEWER TO THE MANHOLE WALL.
- THE MANHOLE FRAME SHALL BE SEALED ON AN APPROVED BUTYL-RUBBER OR MASTIC SEALANT TO PROVIDE WATER-TIGHT SEAL BETWEEN THE MANHOLE ADJUSTMENT RING AND THE MANHOLE FRAME.
- GASKETED PIPE OJPS SHALL BE PROVIDED BY THE PIPE SUPPLIER. GULCH OR GASKETED OJPS WILL NOT BE ACCEPTED.
- ALL MANHOLE CONSTRUCTION SHALL BE WATER TIGHT.
- 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.
- MANHOLES WITH PIPE SIZES 24" AND LARGER SHALL HAVE 5" INSIDE DIAMETER (MIN.).
- INSIDE DIAMETER OF FIVE-FOOT DIAMETER PRECAST MANHOLES SHALL REMAIN CONSTANT TO THE LOCATION OF THE REQUIRED FLAT TOP WHICH CONNECTS THE FOUR-FOOT DIAMETER CONE SECTION TO THE FIVE-FOOT DIAMETER MANHOLE BARREL.
- MANHOLES SHALL BE SUPPLIED WITH PRECAST BASE SECTIONS UNLESS OTHERWISE APPROVED. ALL PRECAST CONCRETE MANHOLE SECTIONS AND BASES SHALL CONFORM TO THE LATEST REVISION OF ASTM C478 AS MODIFIED BY THE SPECIFICATIONS.
- WHERE MANHOLE STUBS ARE SHOWN ON THE PLANS, THE STUB SHALL EXTEND AT LEAST 5 FEET FROM THE INSIDE WALL OF THE MANHOLE. 4" STUBS SHALL BE SET AT 2.0% GRADE. 6" STUBS SHALL BE SET AT 1.0% GRADE.
- MANHOLE SECTIONS SHALL BE SUPPLIED WITH RECESSED LIFTING EYES. LIFTING EYE RECESSES SHALL BE GROUDED FLUSH TO THE MANHOLE WALL WITH HYDRAULIC CEMENT AFTER THE MANHOLE IS IN PLACE. LIFTING HOLES THRU THE MANHOLE WALL WILL NOT BE ACCEPTED.
- WHERE A-LOK GASKETS ARE REQUIRED, THE CONTRACTOR SHALL UTILIZE A CRUSHED ROCK BEDDING MATERIAL. THE ROCK BEDDING MATERIAL SHALL EXTEND TO 3 FEET FROM THE MANHOLE WALL AND SHALL BE COMPACTED IN PLACE FROM THE BOTTOM OF THE RESTORED AREA TO 1 FOOT ABOVE THE TOP OF PIPE. THE CRUSHED ROCK WHICH IS PLACED BELOW THE PIPE BEDDING ZONE SHALL BE COMPACTED TO 90% ASTM D-698/100%.
- WHERE MANHOLES ARE TO BE BUILT OVER EXISTING SANITARY SEWER LINES, SEWER PIPES SHALL BE SUPPORTED WITH CLASS II CONCRETE ENCASEMENT A MINIMUM OF 3 FEET OUTSIDE THE MANHOLE WALL.
- CRUSHED ROCK SHALL MEET THE REQUIREMENTS FOR GRANULAR BEDDING MATERIAL, AS OUTLINED IN THE SPECIFICATIONS.

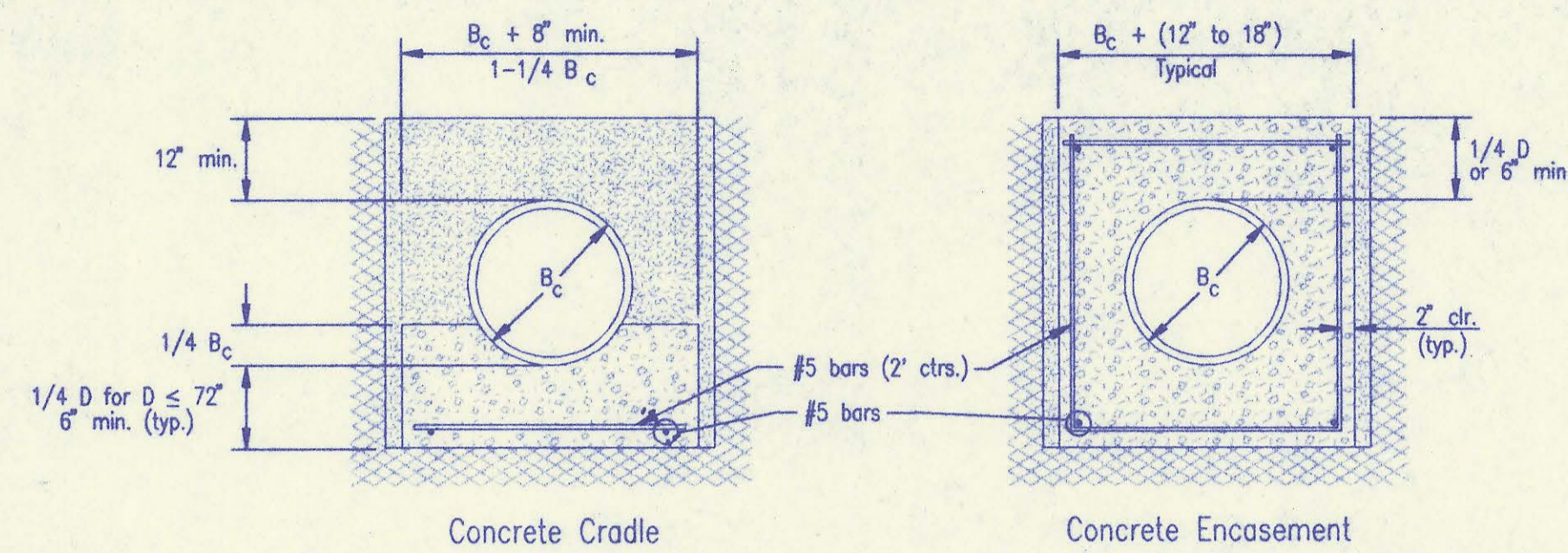
No.	Revision	By	Date
2	Revised casting to Deeter Foundry Inc., No. 1261C	MK	12/20/95
1	Add mastic callout at joint	RJ	1/19/95

PRECAST MANHOLE DETAILS

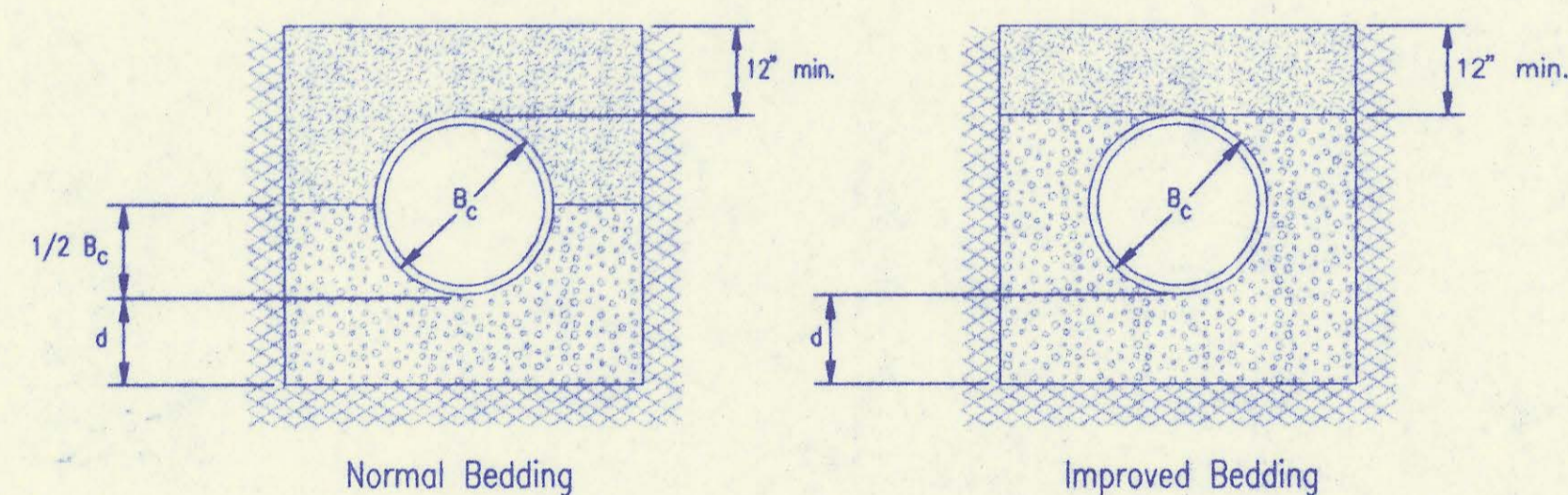
ADOPTED AS STANDARD DESIGN SEPTEMBER, 1989
BY
SEDGWICK COUNTY BUREAU OF PUBLIC SERVICES
DAVID C. SPEARS, P.E. DIRECTOR, BUREAU OF PUBLIC SERVICES/COUNTY ENGINEER

DSNR: GLM OPER: GLM SCALE: 1"=1.00' Q:\STNDROS\DETAILS\SEDPREH.DWG 12-20-1995 11:57:32 am

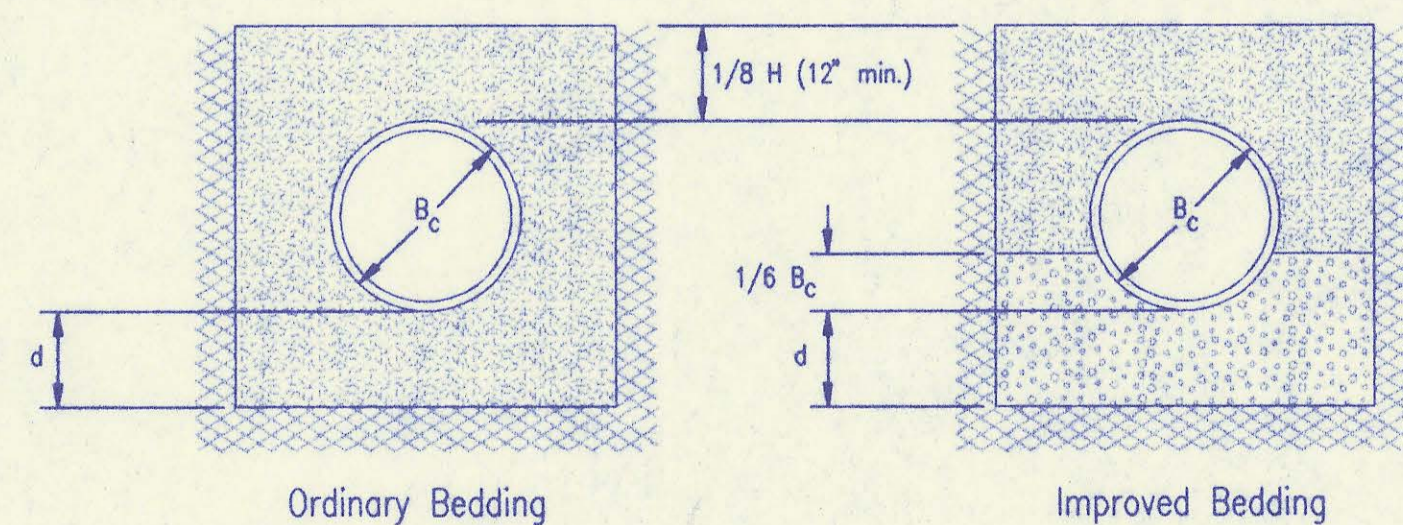
DATE
BY
CHECKED
CHECKED
PLAN



CLASS A



CLASS B



CLASS C

PIPE ZONE BACKFILLING

- B_c = Outside Pipe Diameter
- H = Backfill from Top of Pipe to Existing Ground
- D = Inside Pipe Diameter
- d = Depth of Bedding Material Below Pipe
- [Pattern] = Granular Bedding Material or Sand-Gravel Bedding
- [Pattern] = Compacted Embedment
- [Pattern] = Concrete

Depth of Bedding Material Below Pipe		
D	d(min) Soil	d(min) Rock
27" & smaller	4"	6"
30" to 60"	5"	9"
66" & larger	6"	12"

Granular Bedding Material shall be an approved material consisting of durable crushed rock conforming with the requirements of the latest revision of ASTM C-33 Size No. 67 (3/4" to No. 4); to be placed in not more than 6" layers and compacted by slicing with a shovel or vibrating. Soundness, abrasion, and absorption limits shall be as required for coarse aggregates in Section 03010-Concrete Work in the specifications.

Sand-Gravel Bedding Material - sand-gravel mix meeting Type UD-1 of the 1990 Kansas Standard Specifications for State Road and Bridge Construction.

Compacted Embedment shall be an approved sand material free from debris, organic material, and stones with 100% passing the 3/4" sieve to be placed in uniform layers not more than 6" thick and compacted to 95 percent maximum density as determined by ASTM D698. Granular Bedding Material may be substituted for all or part of Compacted Embedment Materials.

Class A "Concrete Cradle" and/or Class A "Concrete Encasement" is not required unless specified on the plans. However, where unexpected trench conditions exist or improper trenching is performed Class A Bedding may be required as determined by the Engineer.

Class B Bedding shall be used for all flexible pipe.

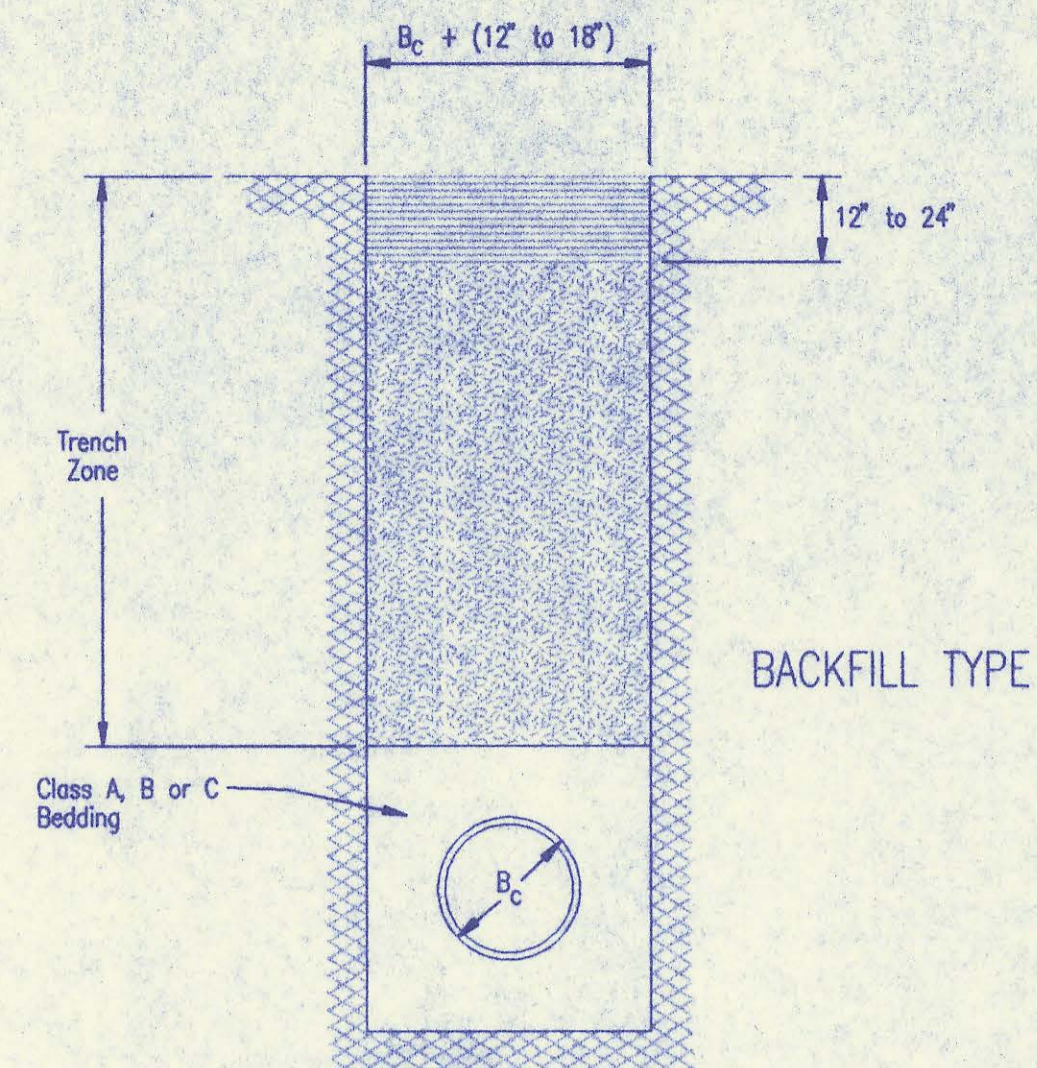
a. Class B Normal Bedding shall be used for PVC Pipe unless wet conditions are encountered.

b. Class B Improved Bedding shall be used for other flexible pipe, and for PVC pipe in wet conditions.

Class C Bedding shall be used for all rigid pipe.

a. Class C Ordinary Bedding shall be used for all rigid pipe unless wet conditions are encountered.

b. Class C Improved Bedding shall be used for wet conditions existing in the trench, as directed by the Engineer, at no additional cost to the Owner. The dimensions shall be equal to that required for "rock" excavation (see specifications).



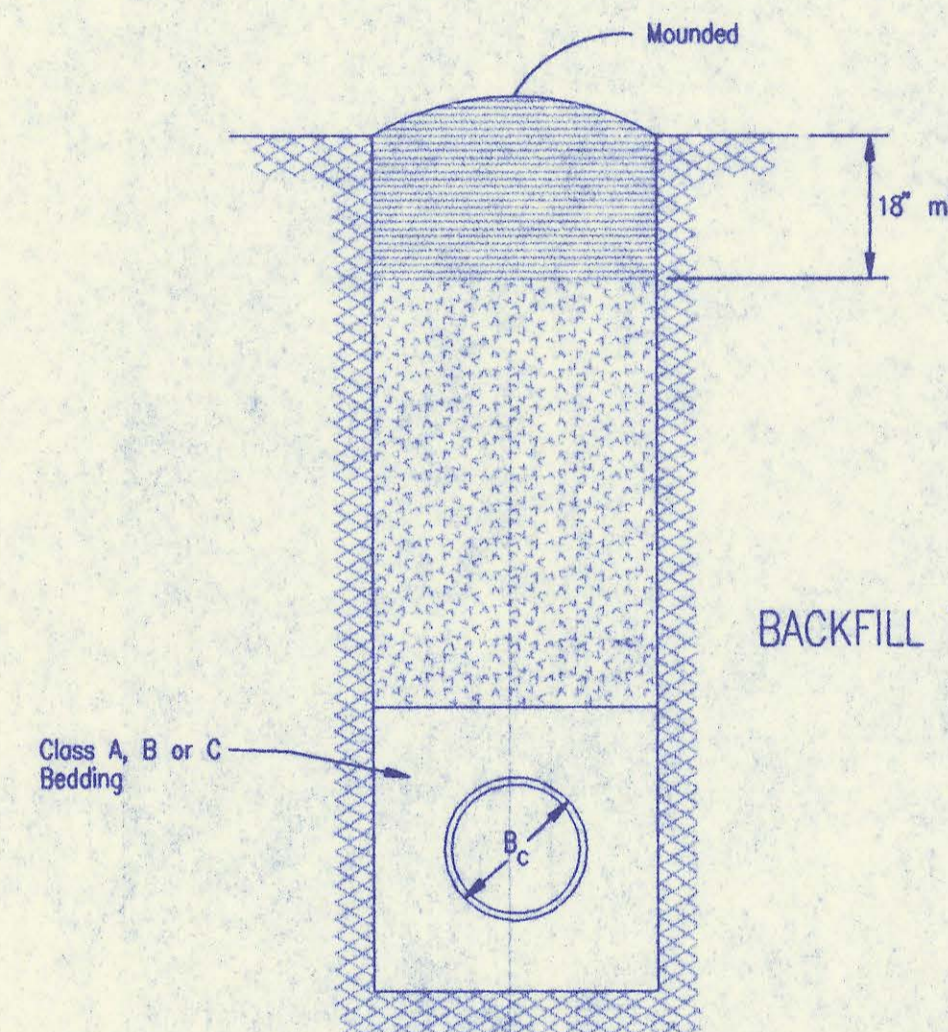
BACKFILL TYPE I

- B_c = Outside Pipe Diameter
- [Pattern] = Compacted Granular Backfill
- [Pattern] = Uncompacted Earth Backfill
- [Pattern] = Compacted Earth Backfill

Compacted Granular Backfill material shall be an approved sand material free from debris, organic material and stones with 100% passing the 3/4" sieve and not more than 15% passing a No. 200 sieve; to be jetted and mechanically vibrated into place and compacted to 95% density as determined by ASTM D698.

Uncompacted Earth Backfill material may be natural soil free from large clods or stones, brush, roots more than 2 inches in diameter, debris, and junk. Flooding with water shall be provided as directed by the Engineer.

Compacted Earth Backfill shall consist of material existing prior to trenching or selected material as directed by the Engineer, and shall be compacted to 90% density as determined by ASTM D698.



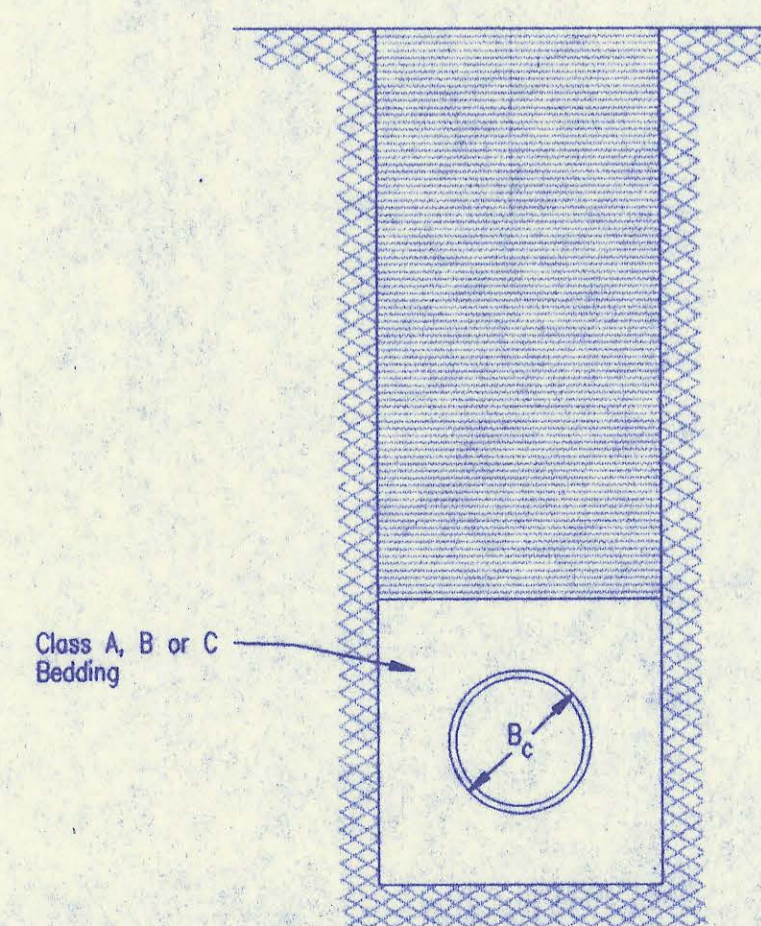
BACKFILL TYPE II

Backfill: Backfill material and compaction requirements shall conform to either Type I, Type II or Type III as specified in the plans. One year maintenance will be required on all backfill.

Backfilling Through Rock: Backfilling through rock shall be performed as specified in the paragraph Backfill above, except that the Pipe Zone is increased to provide eighteen (18) inches of cover over the pipe. When approved by the Engineer the remainder of the backfill may be excavated rock provided the excavated rock has been broken up so that earth and rock will thoroughly mix and not result in voids around the larger pieces of rock. Any excess rock remaining after the trench has been backfilled shall be removed or wasted as directed by the Engineer.

Backfilling Under Pavement: Backfilling under existing or proposed pavement shall be performed as Backfill Type I to a level of two (2) feet from the bottom of the pavement. The remainder of the trench shall be backfilled with selected material, sufficiently damp to be properly compacted in layers not exceeding six (6) inches in depth, compaction shall be performed with mechanical tampers and continued until a relative density of 100 percent of standard density, in conformance with ASTM D698 is attained.

Backfilling Under Gravel Streets: Where the trench crosses or is in existing gravel surfaced streets, the backfill shall be compacted as provided in the paragraph "Backfilling Under Pavement".



BACKFILL TYPE III

TRENCH ZONE BACKFILLING

2	Revised compaction designation-Backfilling under pavement	RJ	9/28/94
1	Revised compaction designation	RJ	3/9/94
No.	Revision	By	Date

BACKFILL DETAILS

ADOPTED AS STANDARD DESIGN SEPTEMBER, 1989

BY
SEDGWICK COUNTY BUREAU OF PUBLIC SERVICES
DAVID C. SPEARS, P.E. DIRECTOR, BUREAU OF PUBLIC SERVICES/COUNTY ENGINEER

WOODLAND PLACE ADDITION

SEDGWICK COUNTY, KANSAS

State of Kansas) SS We, Baughman Company P.A., Surveyors in afore-
Sedgwick County) said county and state do hereby certify that we have surveyed and
platted, "WOODLAND PLACE ADDITION", Sedgwick County, Kansas and
that the accompanying plat is a true and correct exhibit of the
properly surveyed described as follows: The west 750 feet of the
north 707.7 feet of the NE1/4 of Sec. 24, Twp. 27-S, R-2-E of the
6th P.M., Sedgwick County, Kansas, except the west 401 feet thereof
and except the north 50 feet thereof for road.

Existing easements and dedications being vacated by
virtue of K.S.A. 12-512(b).

This plat approved and all dedications
shown hereon accepted by the City Council of the City of Wichita,
Kansas, this _____ day of _____, 1996.

Bob Knight Mayor

Pat Burnett Deputy
City Clerk

Gregory F. Severns

Gregory F. Severns Surveyor



This plat approved and all dedications
shown hereon accepted by the Board of Commissioners of
Sedgwick County, Kansas, this _____ day of _____, 1996.

Thomas G. Winters Chairman

Melody Miller Chair Pro-Tem

Betsy Gwin Commissioner

Paul W. Hancock Commissioner

Mark F. Schroeder Commissioner

Susan E. Crockett-Spoon County Clerk

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 a Reserve to be known as "WOODLAND
PLACE ADDITION", Sedgwick County, Kansas. The utility easements are
hereby granted as indicated for the construction and maintenance of
all public utilities. The drainage and utility easements are hereby granted
as indicated for drainage purposes and for the construction and main-
tenance of all public utilities. The sanitary sewer easements are hereby
granted as indicated for the construction and maintenance of a sanitary
sewer system. The streets are hereby dedicated to and for the use
of the public. Reserve "A" is hereby reserved for entry monuments,
landscaping, streets, and utilities. Reserve "A" shall be owned and
maintained by the owner of Lot 1. All abutters rights of access
to or from Central Avenue over and across the north line of Lots 1
and 14 are hereby granted to the appropriate governing body.

Nies Builder, Inc.

Clifford A. Nies

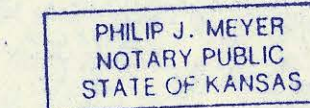
Clifford A. Nies, President

State of Kansas) SS The foregoing instrument acknowledged be-
Sedgwick County) fore me, this 16th day of MAY, 1996, by Clifford A.
Nies, President of Nies Builder, Inc., on behalf of the corporation.

My App't. Exp. 5/5/97

Philip J. Meyer

PHILIP J. MEYER Notary Public



of _____ Entered on transfer record this _____ day
1996.

Susan E. Crockett-Spoon County Clerk

This plat of "WOODLAND PLACE ADDITION",
Sedgwick County, Kansas has been submitted to and approved by the
Wichita, Sedgwick County Metropolitan Area Planning Commission,
Wichita, Kansas.
Dated this _____ day of _____, 1996.
Wichita-Sedgwick County Metropolitan Area Planning Commission

State of Kansas) SS This is to certify that this plat has been
Sedgwick County) filed for record in the office of the Register of Deeds, this _____ day
of _____, 1996, at _____ o'clock _____ M.; and is duly
recorded.

Susan Osborne-Hawes Chair

Pat Kettler Register of Deeds

Marvin S. Krout Secretary

Ed Resa Deputy

