

Street Improvements for
DONNA'S 3RD ADDITION

COMPTON - From the N.L. of Robinson to the N.E. corner
of Lot 10, Block A, Donna's 3rd Addition

Project No.

472-76-245-81705-000-000-001

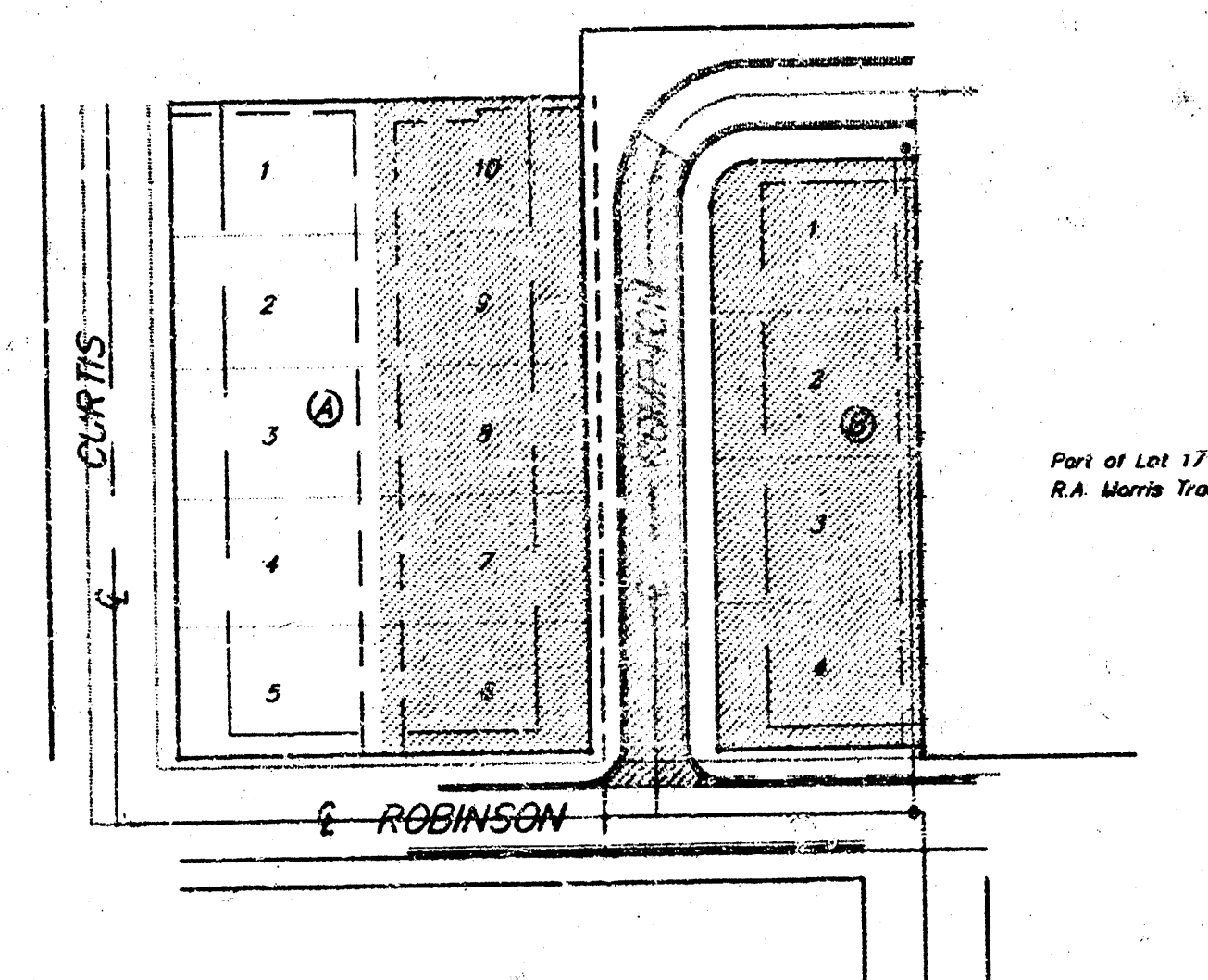
CITY OF WICHITA, KANSAS

Michael E. Lindebak City Engineer

Index Code: **761312**

Index

1. Utility service lines, poles, valve boxes, meters, and etcetera 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. A saw cut of at least one-half the depth of existing surface courses or one-fourth the depth of the existing total pavement thickness shall be provided at locations where proposed construction abuts an existing surface course or pavement for which partial removal of that surface or pavement is required. Sowed joint to facilitate removal within three (3) feet of existing joints will not be permitted and for such instances the limits of removal shall extend to the existing joint. Such saw cuts will not be paid for directly and this cost shall be considered as subsidiary to the removal of the surface or pavement.
3. 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.
4. 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.
5. The Contractor shall adjust Water Valve Boxes and Fire Hydrants as directed by the Engineer at the price bid for said adjustments. The Water Department shall field locate water valves one time during construction when requested by the Contractor. It shall be the Contractor's responsibility to preserve such field locations during the construction process. Water valves, water valve boxes or fire hydrants damaged during construction shall be repaired by the contractor at his own expense.
6. At least one lane of traffic shall be carried through Robinson at all times during construction of this project.
7. All earthwork quantities indicated are based on alternate 1. Any adjustments in earthwork quantities for alternate 2 pavement construction shall be incidental to the project.



Benefit District

General Notes

1. Title Sheet
- 2-3. Typical Pavement Details
4. Valley Gutter Detail
5. Compton Street Plan
6. Cross-Sections
7. Plot of Donna's 3rd Addition

SCALE:
1" = 100'
• = IRON



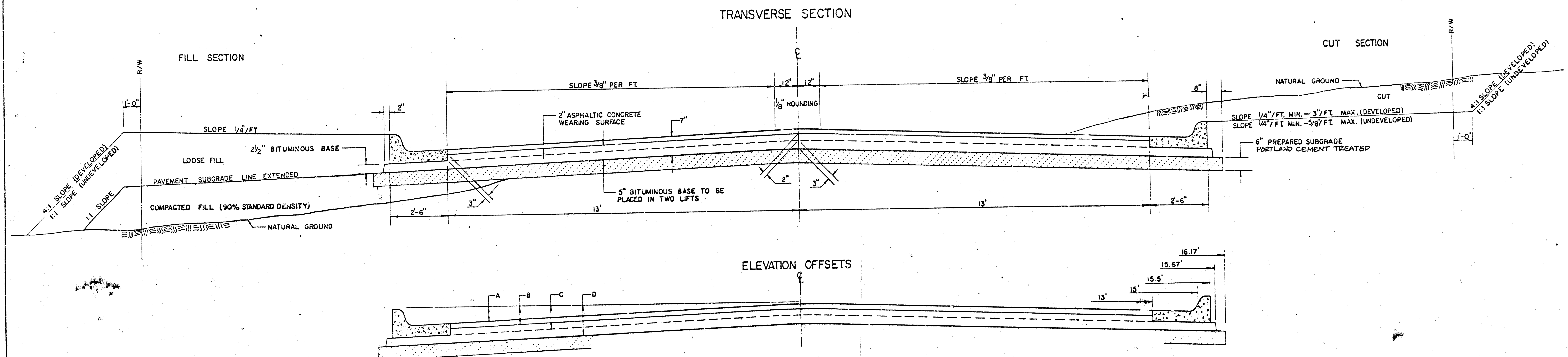
BAUGHMAN COMPANY P. A.
ENGINEERING & SURVEYING
316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211

5-13-92

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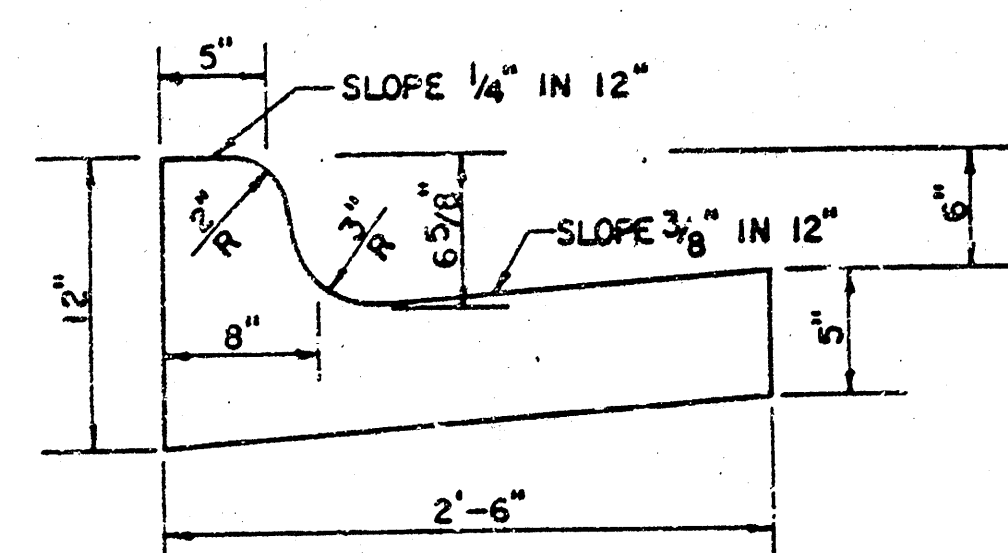
DESIGN	DRAWN	APPROVED	DATE	SCALE
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TYPICAL 3' PAVEMENT DETAILS

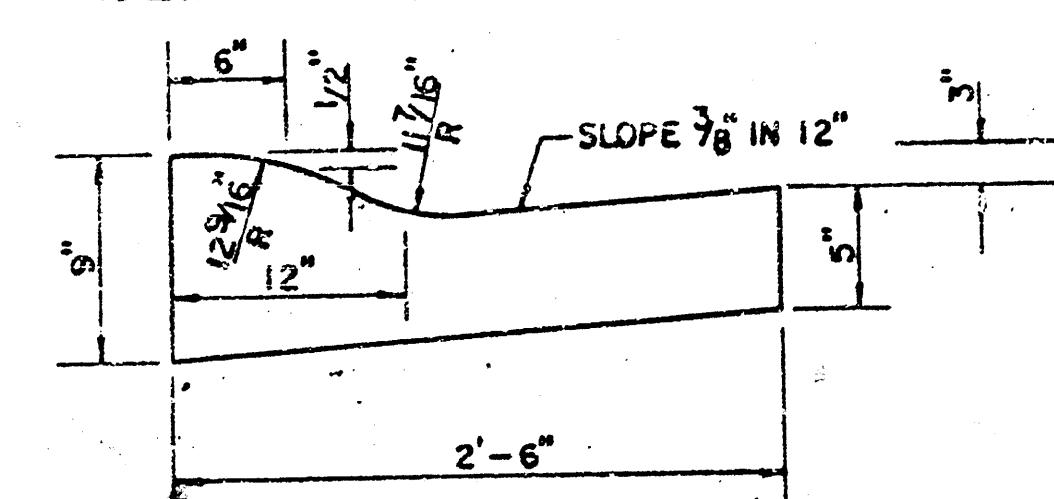


	DISTANCE FROM CENTERLINE (LT. & RT.)											
	0'	2'	4'	6'	7.5'	10'	12'	13'	15'	15.5'	15.67'	16.17'
A: TOP OF CURBS TO TOP OF SURFACE LIFT	0.10	0.14	0.21	0.27	0.32	0.39	0.46	0.49	—	—	—	—
B: TOP OF CURBS TO TOP OF UPPER BASE LIFT	0.27	0.31	0.38	0.44	0.49	0.56	0.63	0.66	—	—	—	—
C: TOP OF CURBS TO TOP OF LOWER BASE LIFT	0.44	0.49	0.57	0.64	0.70	0.79	0.87	0.90	0.98	1.00	1.00	—
D: TOP OF CURBS TO TOP OF SUBGRADE	0.69	0.73	0.80	0.87	0.93	1.01	1.08	1.12	1.19	1.21	1.21	1.23

COMBINED CURB & GUTTER



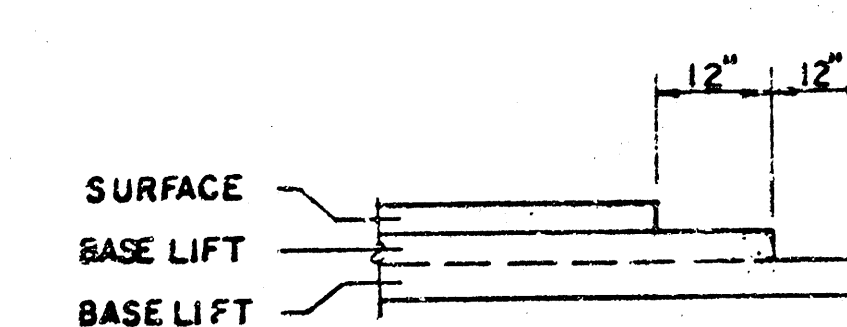
ROLL TYPE COMBINED CURB & GUTTER



GENERAL NOTES

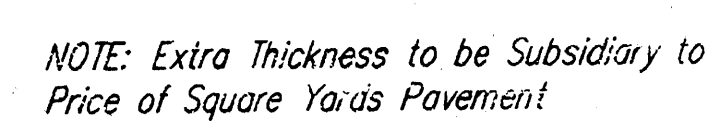
- 1) THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).
- 2) THE BITUMINOUS BASE UNDER AND BEHIND THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 2 1/2" BITUMINOUS BASE.
- 3) A TACK COAT OF EMULSIFIED ASPHALT (SC-1H OR CSS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQUARE YARD BETWEEN EACH LIFT OF ASPHALTIC MATERIAL.
- 4) BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.
- 5) CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF ONE (1) FOOT FROM JOINTS IN PRECEDING LIFTS AND PLACED SO THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE OF THE TOP LIFT.
- 6) CONTRACTOR TO BID ONLY ONE SUBGRADE TREATMENT ALTERNATE WHEN ALTERNATES ARE PROVIDED IN THE PROPOSAL AND CONTRACT. THE ALTERNATE CHOSEN BY THE SUCCESSFUL BIDDER SHALL BE USED IN CONSTRUCTING THIS PROJECT.

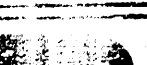
TRANSVERSE CONSTRUCTION JOINTS

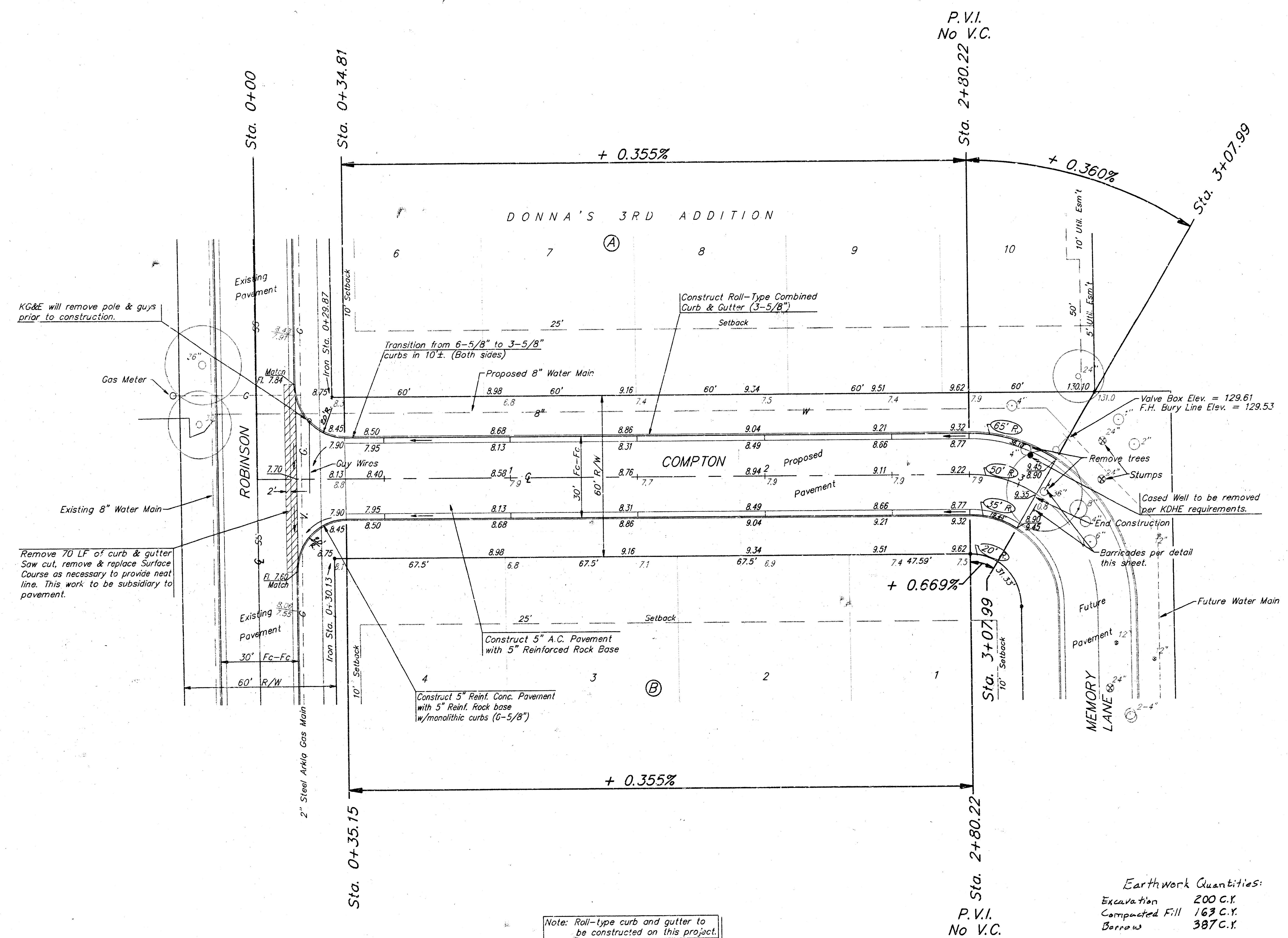


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT JOINTS EXISTING FLEXIBLE BASE PAVEMENT AS SHOWN BY THE DETAILS. ALL COSTS ASSOCIATED WITH THE CONSTRUCTION OF THE TRANSVERSE JOINT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).

7 INCH RESIDENTIAL ASPHALTIC CONCRETE
PAVEMENT WITH 5 INCH BITUMINOUS BASE
CITY OF WICHITA, KANSAS
PROJECT NUMBER
472-81705



VALLEY GUTTER DETAILS					
 BAUGHMAN COMPANY P. A. ENGINEERING & SURVEYING 316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211					REV.
PROJECT NUMBER 472-76-245-81705-000-000-001					SHEET 4
DESIGN R.P.	DRAWN R.P.	APPROVED	DATE 5-11-92	SCALE No Scale	OF 7



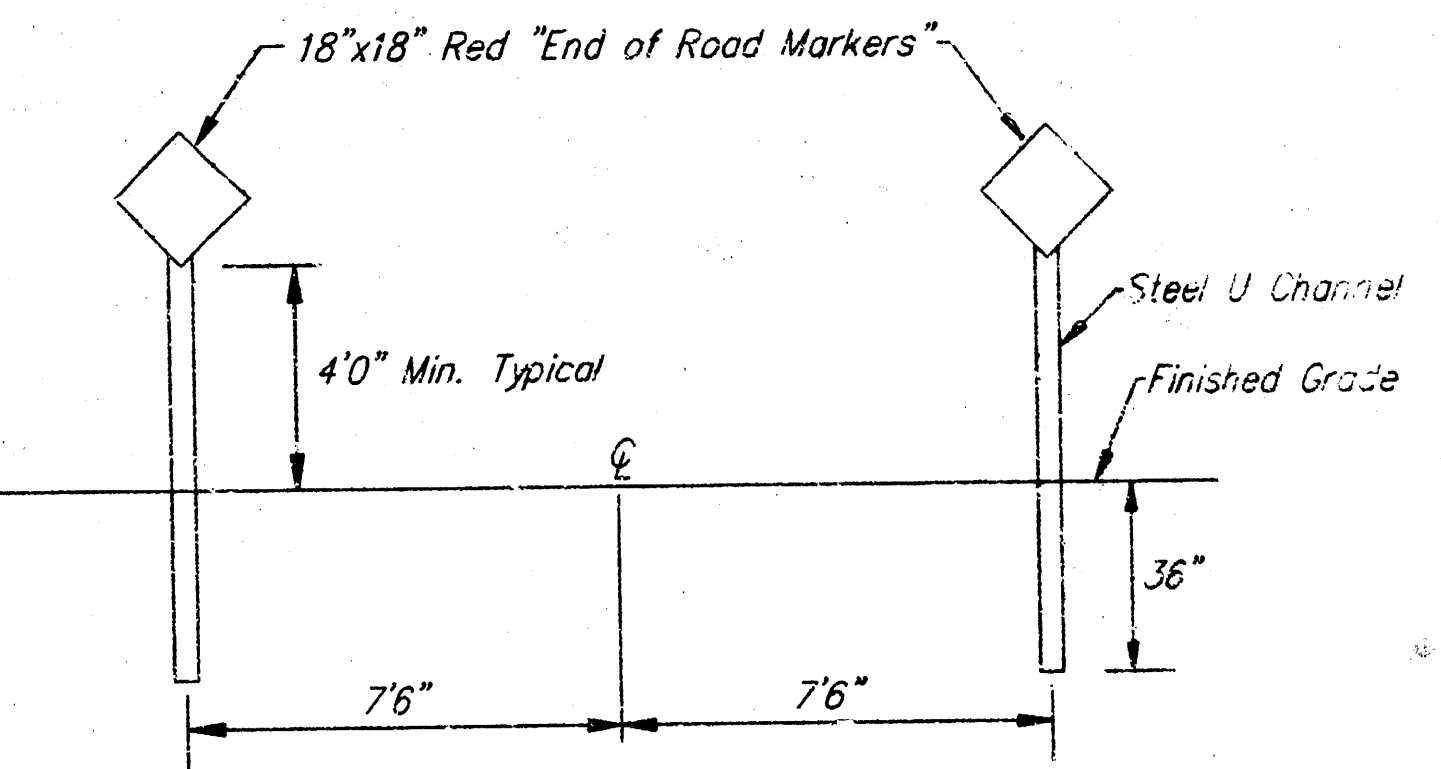
BENCH MARK: R.R. spike in power pole located at the N.E. corner of Curtis and Robinson. Elevation = 129.26

SCALE:
1" = 20'
• = IRON

CURVE DATA BASED ON CENTERLINE

STATION	ARC	CHD. LENGTHS	DEFL.	TOTAL DEFL.
2+80.22- P.C.	-	-	00°00'00"	00°00'00"
+87.16	6.94	10.13	03°58'36"	03°58'36"
+94.10	6.94	10.13	03°58'37"	07°57'13"
3+01.04	6.94	10.13	03°58'36"	11°55'49"
3+07.99- P.T.	6.95	10.14	03°58'57"	15°54'46"

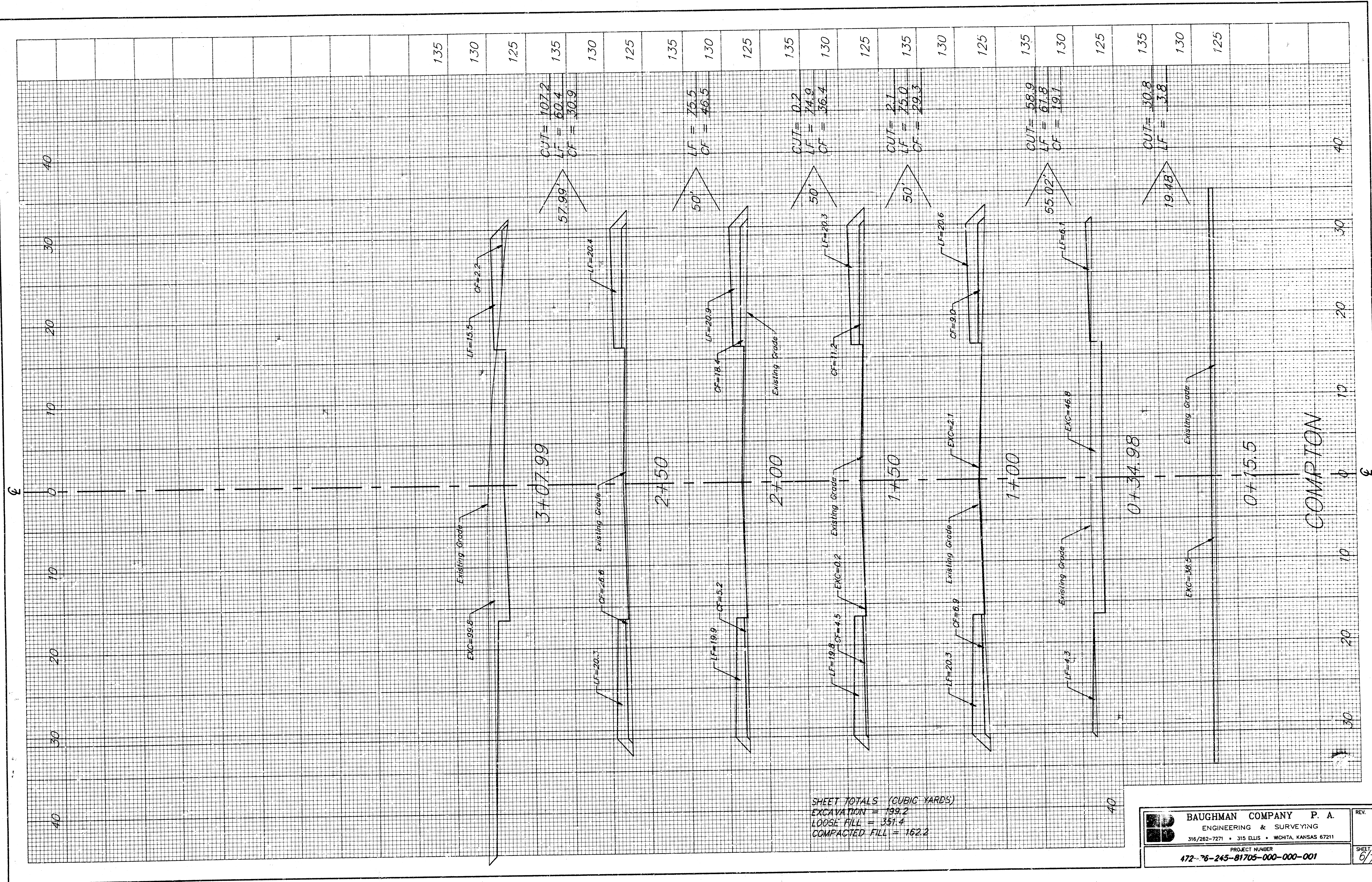
Valve Box Elev. = 129.61
F.H. Bury Line Elev. = 129.53



Barricade Detail

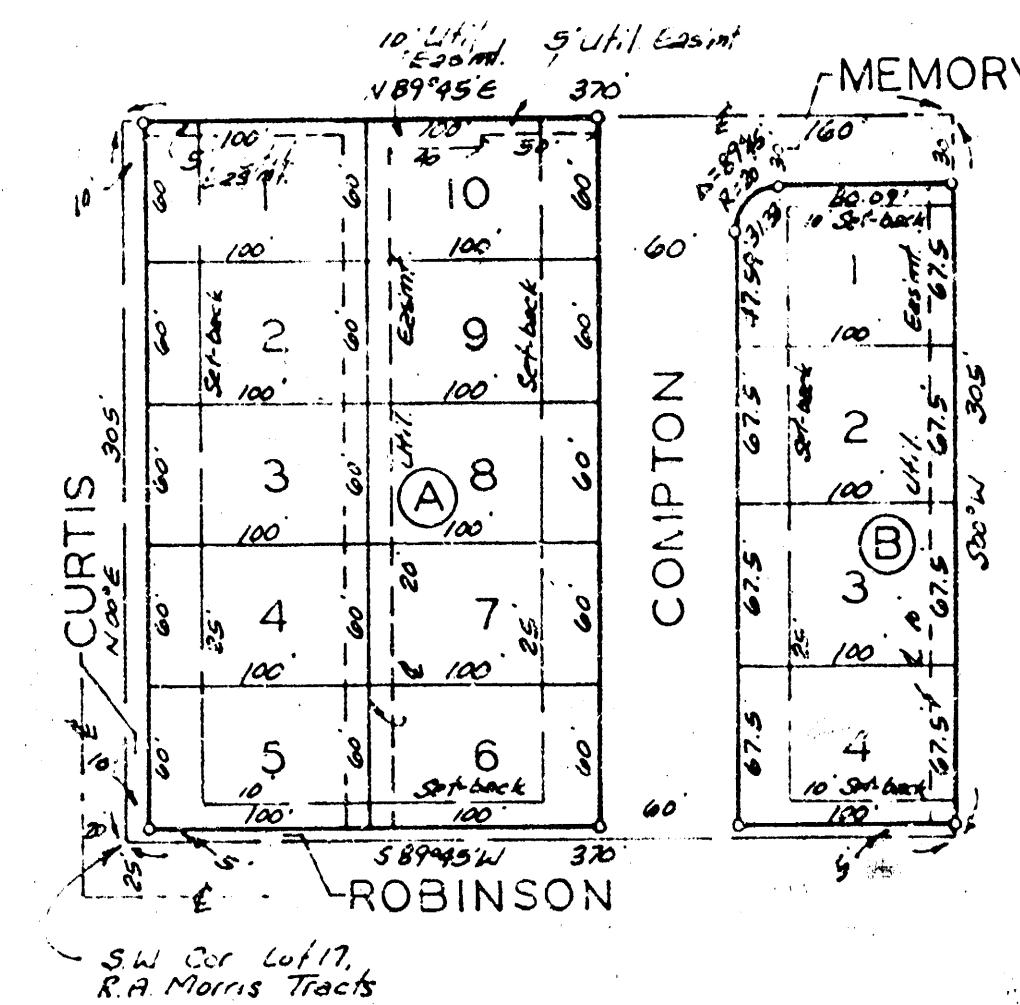
Earthwork Quantities:
Excavation 200 C.Y.
Compacted Fill 163 C.Y.
Borrow 387 C.Y.

DONNA'S 3RD ADDITION COMPTON				
BAUGHMAN COMPANY P. A. ENGINEERING & SURVEYING 316/262-7271 • 315 ELLIS • WICHITA, KANSAS 67211				
PROJECT NUMBER 472-245-61705-000-001				
DESIGN B.P.	DRAWN B.P.	UTIL. CHECK'D T.C.R.	DATE 5-11-92	SCALE NOTED
SHEET 5				OF 7



DONNA'S 3RD. ADDITION

WICHITA, KANSAS.



This plat of "DONNA'S 320 ACRES
SECTION" Wichita, Kansas, has been submitted to and
approved by the Wichita-Sedgewick County Metro-
politan Area Planning Commission, Wichita, Kansas.
Dated this 21 day of July, 1987.

Wichita-Sedgwick County Metropolitan Area Planning Commission

Mary Ellen Conlee Vice-Chairman

— Secretary

This plat approved and all dedications shown hereon accepted by the Board of Commissioners of the City of Wichita, Kansas, this _____ day of _____ 198__.

_____ Mayor

Deputy City Clerk

Entered on transfer record this
day of June 1987.

Courtier Clerk

Don Wright

State of Kansas, S.S. This is to certify that this plat
Settling County, has been filed for record in the office of the Register
of Deeds, this 24th day of July, 1922, at
o'clock M., and is duly recorded.

Register of Debt

1st Remer

Deput:

State of Kansas)
Sequoyia County) ss. The foregoing instrument was read and
before me this _____ day of _____, 1928, by
Lerry G. Burns, Senior Vice-President of Wichita
State Bank, on behalf of the corporation.

My App't. Exp. _____ Jan Read _____ *Notary Public*

State of Kansas) S.S. W.C. Beuphman Company, P.A., Sur-
Sequoia County) veyors in aforesaid county and state do hereby certify
that we have surveyed and platted "DONNA'S 3RD.
ADDITION" Wichita, Kansas and that the accompany-
ing plat is a true and correct exhibit of the property
surveyed described as and being a replat of the west
3/40 feet of Lot 17, R.A. Morris Tracts, Sequoia County,
Kansas.

Being situated in the NW 1/4 of Sec. 14, Twp. 27-S,
R-1-W of the 6th. P.M., Sedgwick County, Kansas.

Baughman Company, P.A.

8/5/87
Date

William E. Karber
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, blocks and streets to be known as "DOWNAIS 3RD. ADDITION" Wichita, Kansas. The easements are hereby granted as indicated for the construction and maintenance of all public utilities. The streets are hereby dedicated to and for the use of the public.

Wichita State Bank

Larry A Burns Sr. V.P.