

CITY OF WICHITA, KANSAS

MICHAEL E. LINDEBAK, P.E., CITY ENGINEER

STREET IMPROVEMENTS

CINDY LANE - FROM E.L. OF TOH-N-HAH TRAIL TO THE E.L. OF TOH-N-HAH VILLAGE ADDITION

CITY OF WICHITA PROJECT NO. 472-76-245-82037-000-000-001
INDEX NO. 760488

INDEX OF SHEETS

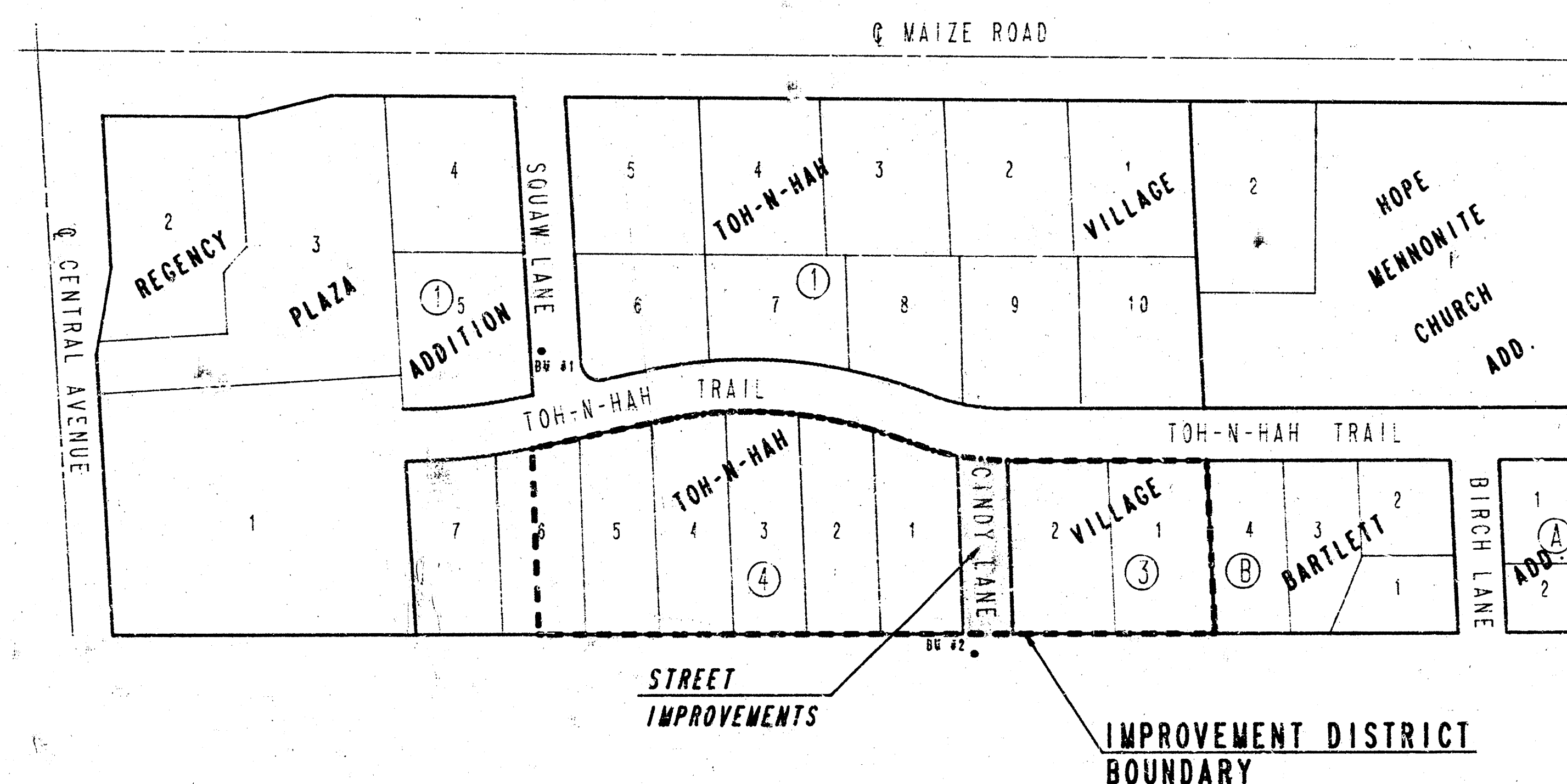
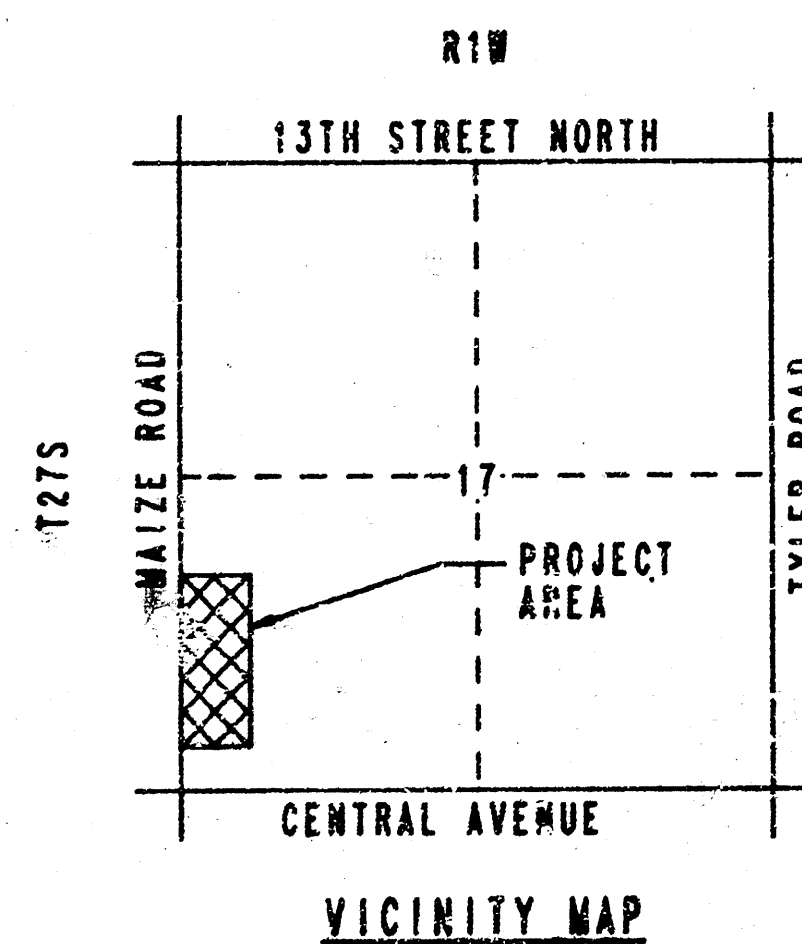
1. TITLE SHEET
2. PLAN
3. TYPICAL SECTION
4. PAVING PLAN
5. STD. DRIVE ENTRANCE DETAIL
6. CROSS SECTIONS

PROJECT SURVEY CONTROL

- DATUM BENCH MARK: C.O.W. STD. DISC 32" NORTH AND 38" EAST OF WEST 1/4 CORNER SEC. 17, T27S, R1W. ELEV. +152.203
- BENCH MARK #1: CHISELED "D" TOP OF CURB SOUTH SIDE SQUAW LANE 80' WEST OF CENTERLINE OF TOH-N-HAH TRAIL. ELEV. +157.41
- BENCH MARK #2: CHISELED "D" TOP OF CURB SOUTH SIDE CINDY LANE ACROSS FROM CENTER LINE 10130 CINDY LANE. ELEV. +157.64
- BENCH MARK #3: CHISELED "D" TOP OF CURB WEST SIDE TOH-N-HAH TRAIL EAST OF N.E. CORNER LOT 11, BLOCK 4 WESTLINK VILLAGE ESTATES. ELEV. +165.535

EARTHWORK

EXCAVATION 290 C.Y.
SUBGRADE MANIPULATION 711.48 SQ. YDS.



SCALE: 1" = 150'

JULY, 1990
PLANS PREPARED BY
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS



GENERAL NOTES

ALL ENTRANCE AND CROSS ROAD PIPE WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR UNLESS OTHERWISE NOTED ON THE PLANS. REMOVAL OF SUCH PIPES SHALL CONFORM TO THE APPLICABLE SECTION OF THE STANDARD SPECIFICATIONS.

CONTRACTOR SHALL GIVE PROPERTY OWNERS ADJUTING THE PROJECT, WHOSE YARDS WILL BE LOWER THAN THE NEW FINISHED GRADE ELEVATIONS AT THE RIGHT-OF-WAY LINE, AN OPPORTUNITY TO UTILIZE EXCESS EXCAVATED MATERIAL FROM THE PROJECT TO REGRADE THEIR YARDS TO DRAIN TO THE NEW PAVEMENT. CONTRACTOR WILL BE REQUIRED TO DUMP AND SPREAD THE EXCESS MATERIAL AS REQUIRED BY THE SPECIFICATIONS WHEN REQUESTED BY THE PROPERTY OWNER. THE CONTRACTOR SHALL ASCERTAIN THAT A DIRT ORDER FORM HAS BEEN PROPERLY EXECUTED BY THE PROPERTY OWNER BEFORE ANY SUCH MATERIAL IS DELIVERED TO SUCH PROPERTIES.

THE CONTRACTOR SHALL GIVE ALL PROPERTY OWNERS AND/OR TENANTS OF DEVELOPED PROPERTY ADJUTING THE PROJECT LIMITS A MINIMUM OF TEN (10) DAYS ADVANCE NOTICE PRIOR TO START OF CONSTRUCTION.

DRIVEWAY WIDTHS AND LOCATIONS SHOWN ON THE PLAN ARE TENTATIVE. CONTRACTOR WILL BE REQUIRED TO OBTAIN PROPERLY EXECUTED DRIVEWAY REQUEST FORM SIGNED BY PROPERTY OWNER OR HIS AUTHORIZED REPRESENTATIVE VERIFYING SUCH DRIVEWAY WIDTHS AND LOCATIONS. SUCH FORMS SHALL BE SUBMITTED TO THE ENGINEER FOR HIS REVIEW AND APPROVAL.

LANDSCAPE IMPROVEMENTS (R.B. TIES, LANDSCAPE TIMBERS, STONE WALLS, PLANTERS, FENCES, BOUNDERS, ETC.) REMAINING IN PUBLIC RIGHT-OF-WAY AT TIME OF CONSTRUCTION SHALL BE CAREFULLY REMOVED BY THE CONTRACTOR, SALVAGED AND STORED ON ADJACENT DRIVEWAY FOR DISPOSAL BY THE OWNER. THIS WORK SHALL BE CONSIDERED SUBSIDIARY TO OTHER WORK ITEMS.

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. EXISTING UTILITIES AND THEIR LOCATION, AS SHOWN ON THE PLANS, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.

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 UNGLY APPEARANCE WILL NOT BE APPROVED.

CONTRACTOR SHALL SATISFY HIMSELF OF SUBSURFACE CONDITIONS PRIOR TO 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.

CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF TWENTY-FOUR (24) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:

SOUTHWESTERN BELL TELEPHONE COMPANY	1-316-571-2611
CABLEVISION	262-4270 OR 263-2801
KPL GAS SERVICE	263-7511
KANSAS GAS & ELECTRIC	264-1141
CITY OF WICHITA WATER DEPARTMENT	263-4908
CITY OF WICHITA SEWER DEPARTMENT	268-4071
ARKLA GAS COMPANY	942-8350 OR 263-6161

LIMITS OF EARTHWORK SHALL MATCH EXISTING GROUND ELEVATIONS AT THE RIGHT-OF-WAY LINE UNLESS OTHERWISE NOTED ON THE PLANS WITH A NEW FINISHED GRADE ELEVATION. WHEN A NEW FINISHED GRADE ELEVATION IS SHOWN, THE EARTHWORK SHALL EXTEND ONE FOOT BEYOND THE RIGHT-OF-WAY LINE AND THEN SLOPED UP OR DOWN USING PERMISSIBLE SLOPES TO MATCH THE EXISTING GROUND SURFACE.

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.

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.

THE CONTRACTOR SHALL ADJUST WATER VALVE BOXES AS DIRECTED BY THE ENGINEER. THIS WORK TO BE SUBSIDIARY TO OTHER BID ITEMS.

PROPERTIES WITHIN THE PROJECT LIMITS MAY HAVE UNDERGROUND SPRINKLER SYSTEMS IN PUBLIC RIGHTS-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.

MAILBOXES WITHIN THE LIMITS OF THE PROJECT SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AS APPROVED BY THE ENGINEER. CONTRACTOR WILL BE REQUIRED TO MAKE SATISFACTORY PROVISIONS FOR MAIL DELIVERY TO PROPERTIES AFFECTED BY THIS PROJECT DURING ITS CONSTRUCTION.

THE REMOVAL OF TREES AND SHRUBS, FENCES, ENTRANCE PIPES, MAILBOXES REMOVED AND REPLACED, RESEEDING THE R/W DISTURBED BY CONSTRUCTION, ETC. SHALL BE INCLUDED IN THE LUMP SUM BID FOR CLEARING R/W AND SITE RESTORATION.

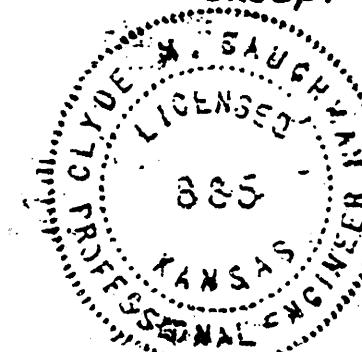
INTERURBAN TRAFFIC SHALL NOT BE CARRIED THROUGH CONSTRUCTION. THE CONTRACTOR SHALL ALLOW EMERGENCY VEHICLE ACCESS THROUGH THE CONSTRUCTION.

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TOH-N-HAH VILLAGE

SEDGWICK COUNTY, KANSAS.

State of Kansas, S.S. I, Clyde M. Baughman, Surveyor or in aforesaid county and state do hereby certify that I have surveyed and platted "TOH-N-HAH VILLAGE" Sedgwick County, Kansas, and that the accompanying plat is a true and correct exhibit of the property surveyed, described as the 3 1/2 of the W 1/2 of the W 1/2 of Sec. 17, Twp. 27-S, R. 1-W, except the south 418.85 feet thereof.



Clyde M. Baughman Surveyor

Know all men by these presents that we J. Melvin Quiring and Virginia M. Quiring, his wife, and Frank O. Hoover and Mavis G. Hoover, his wife, and Horner O. Peterson and Maxine Ann Peterson, his wife, have caused the land described in the surveyors certificate to be platted into lots, blocks, lanes, a trail and road to be known as "TOH-N-HAH VILLAGE" Sedgwick County, Kansas. Easements are hereby granted as indicated for the construction and maintenance of all public utilities. The lanes, trail, and road are hereby dedicated to and for the use of the public.

J. Melvin Quiring Virginia M. Quiring
Frank O. Hoover Mavis G. Hoover
Horner O. Peterson Maxine Ann Peterson

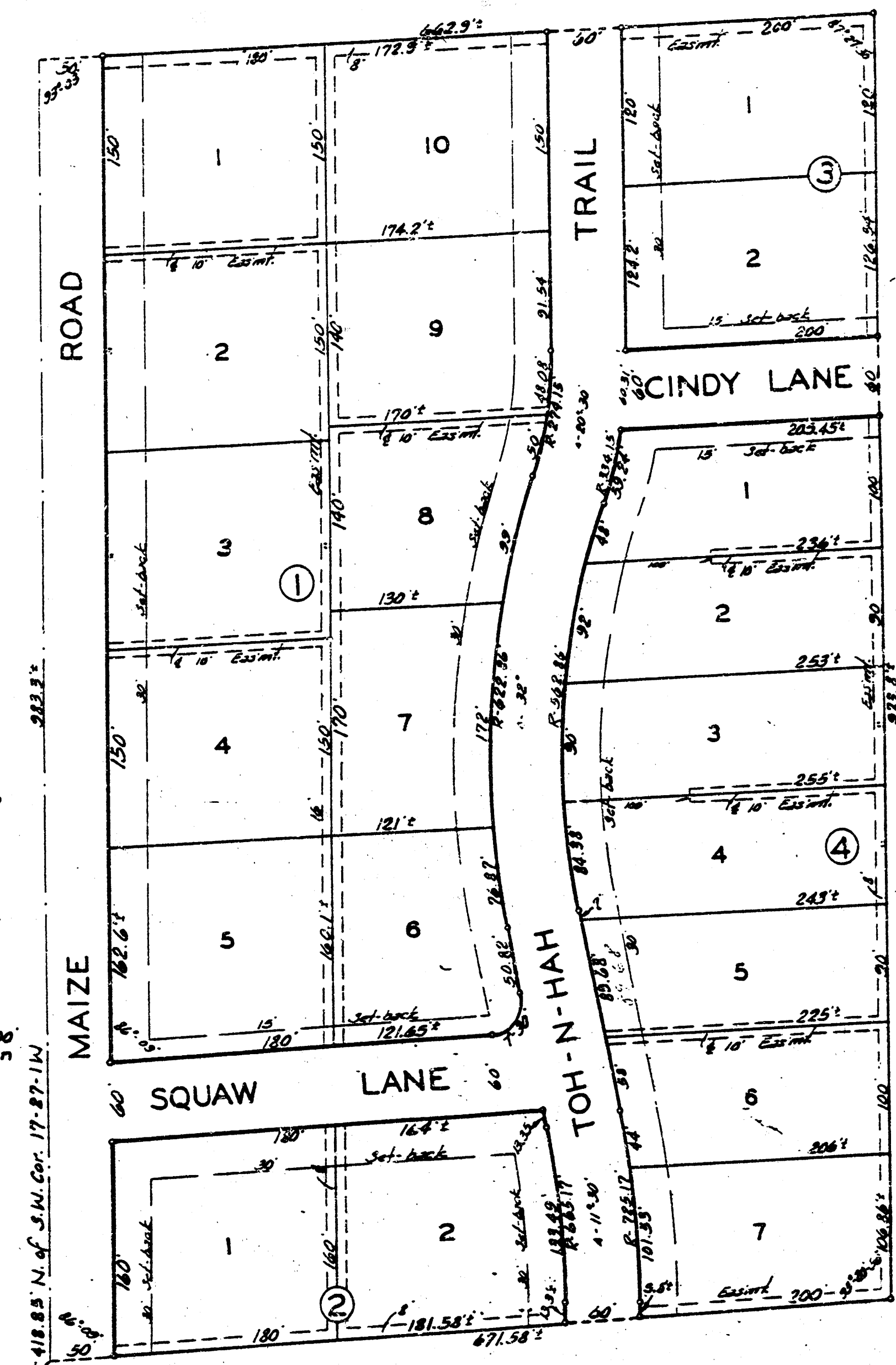
State of Kansas, S.S. Be it remembered that on this 12th day of November, 1957, before me a notary in aforesaid county and state came J. Melvin Quiring, and Virginia M. Quiring, his wife, and Frank O. Hoover and Mavis G. Hoover, his wife, and Horner O. Peterson and Maxine Ann Peterson, his wife, to me known to be the same persons who executed the foregoing instrument of writing and duly acknowledged the execution of the same as their voluntary act and deed. In testimony whereof I have hereunto set my hand and affixed my notarial seal the day and year above written.

Carole D. Danks Notary Public
My Commission Expires April 2, 1959

this 13th day of February, 1958
Edw. Schumacher County Clerk

State of Kansas, S.S. This is to certify that this plat was filed for record in the office of the Register of Deeds this 13th day of February, 1958 at 11:22 o'clock P.M. and is duly recorded.

Reginald E. Dilling Register of Deeds



DE-220-A1
DE-220-A3

This plat of "TOH-N-HAH VILLAGE" Sedgwick County, Kansas, has been submitted to and considered by the City Planning Commission of Wichita, Kansas, and is hereby transmitted to the Board of City Commissioners with the recommendation that such plat be approved as proposed.
Dated this 5th day of November, 1957
The City Planning Commission of Wichita, Kansas

PROVIDED: all streets, roads, and avenues as dedicated are not accepted as a part of County Road System, or of Townships Road System until their approval by the County Engineer, and resolution adopted by Board of Sedgwick County Commissioners accepting and classifying same.

Approved by the Board of City Commissioners this 26th day of November, 1957
Wesley J. Edmonson Mayor
Edw. Schumacher City Clerk

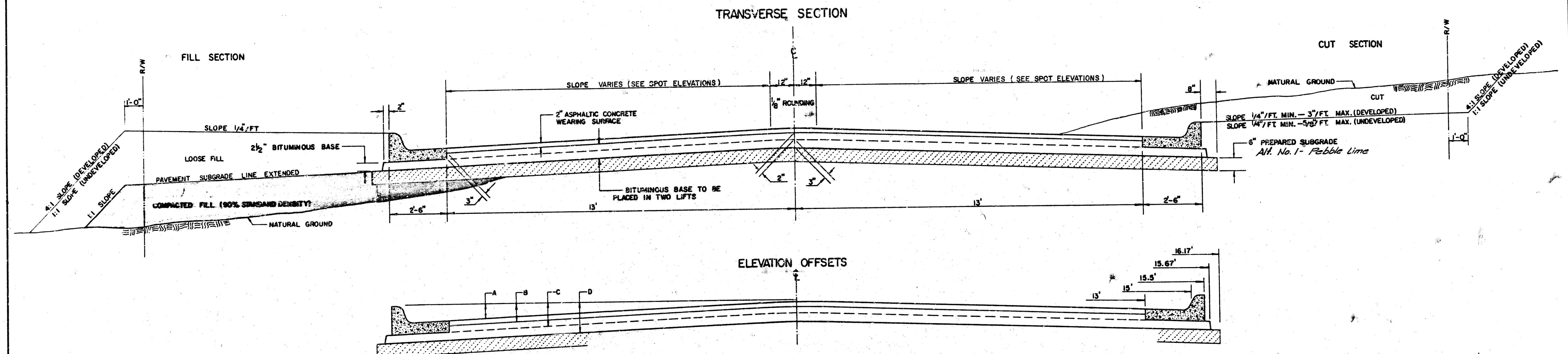
Approved by the Board of County Commissioners this 13th day of February, 1958
Edw. Schumacher County Clerk
Prot. Cons. & Rules, H. 414 P. 179

C.O.N. Proj. No. 472 76 245 82037 000 000 091

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Sheet No. 2 of 6

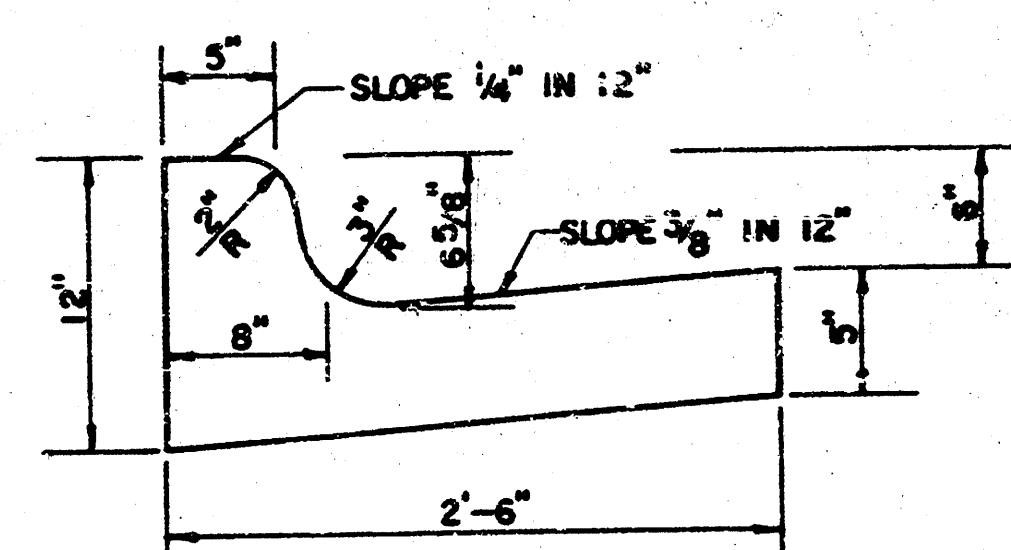
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TYPICAL 3' PAVEMENT DETAILS

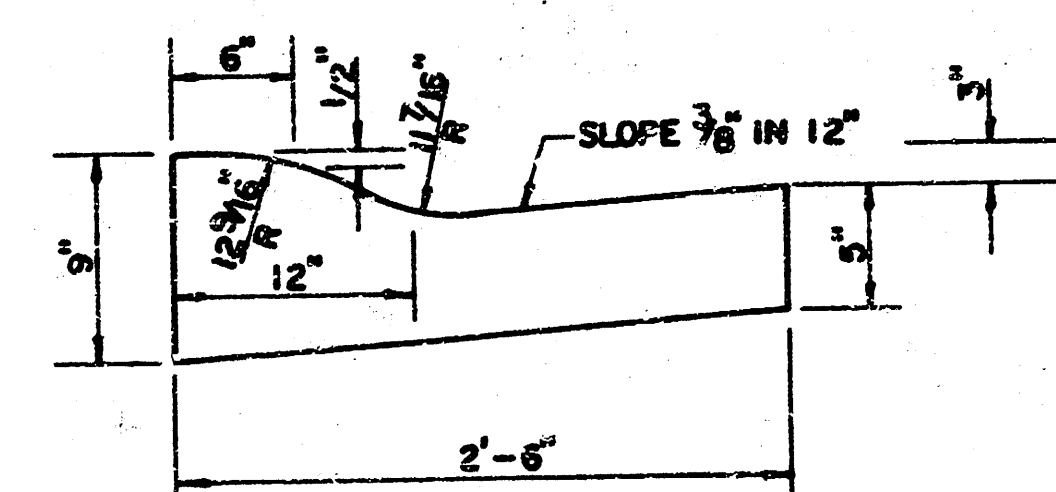


	DISTANCE FROM CENTERLINE (LT. & RT.)											
	0'	2'	4'	6'	7.5'	10'	12'	13'	15'	15.5'	15.67'	16.17'
A: TOP OF CURBS TO TOP OF SURFACE LIFT	0.10	0.14	0.21	0.27	0.32	0.39	0.46	0.49	—	—	—	—
B: TOP OF CURBS TO TOP OF UPPER BASE LIFT	0.27	0.31	0.38	0.44	0.49	0.56	0.63	0.66	—	—	—	—
C: TOP OF CURBS TO TOP OF LOWER BASE LIFT	0.44	0.48	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



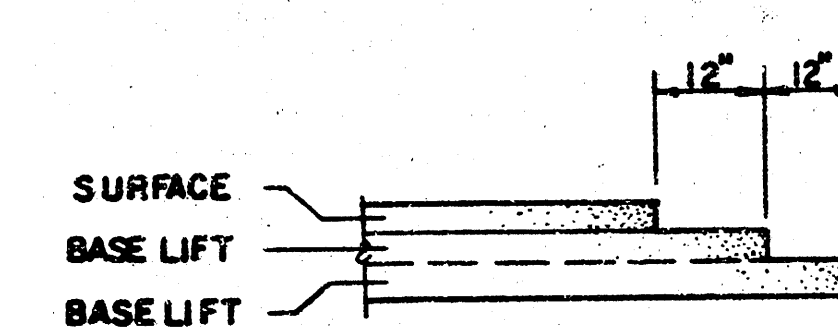
ROLL TYPE COMBINED CURB & GUTTER



GENERAL NOTES

- 1) THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 7\"/>

TRANSVERSE CONSTRUCTION JOINTS



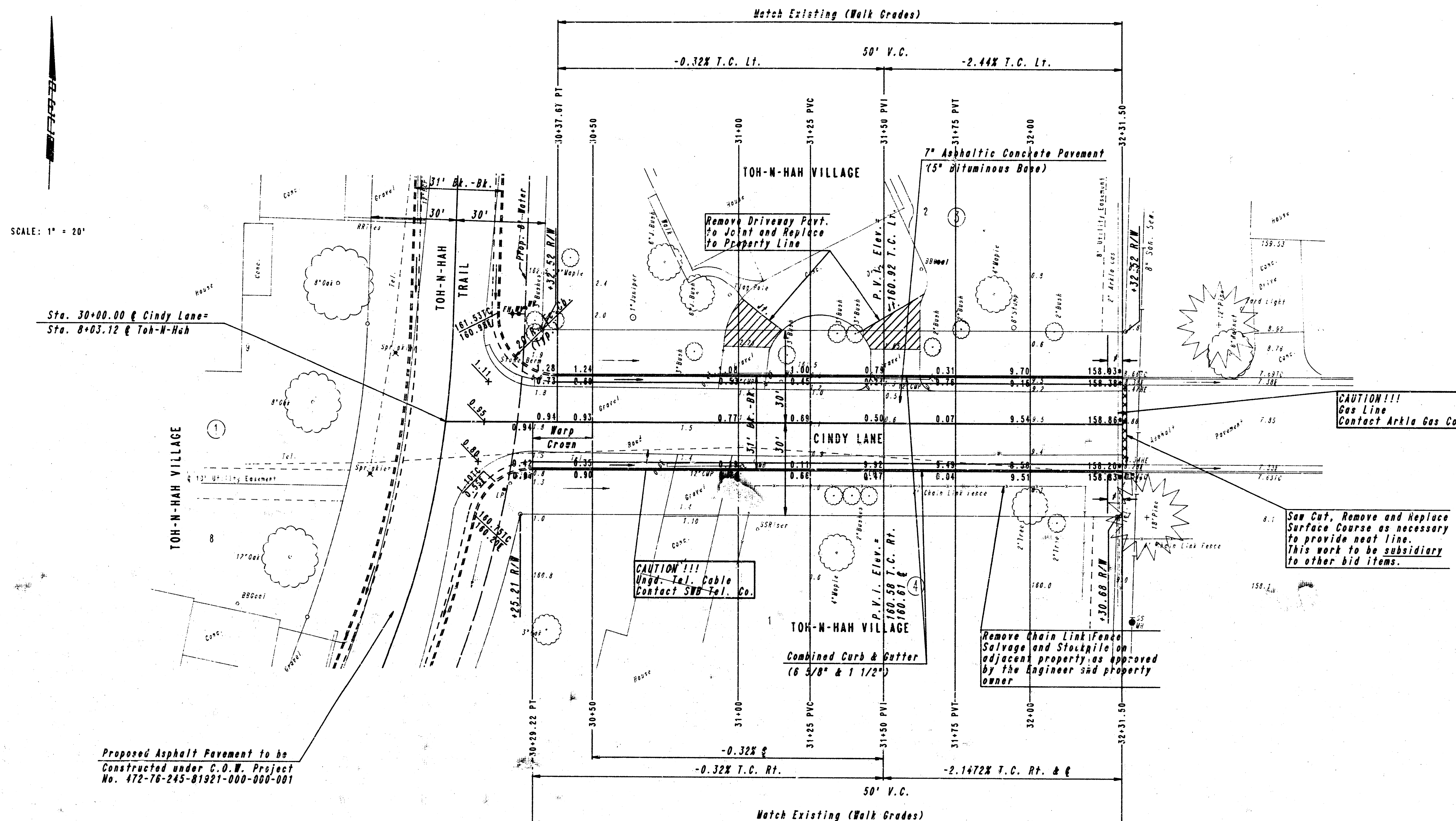
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT JOINS EXISTING FLEXIBLE BASE PAVEMENT AS SHOWN BY THE DETAIL. ALL COSTS ASSOCIATED WITH THE CONSTRUCTION OF THE TRANSVERSE JOINT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 7\"/>

7 INCH RESIDENTIAL ASPHALTIC CONCRETE PAVEMENT WITH 5 INCH BITUMINOUS BASE
CITY OF WICHITA, KANSAS

PROJECT NUMBER
472 76 245 82037 000 000 001

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PROJECT NO.	SHEET NO.	TOTAL SHEETS
472-76-245-82037-000-000-001	4	6



CITY OF WICHITA	
CINDY LANE	
STA. 30+00.00 TO STA. 32+31.50	
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.	
ENGINEERS	
WICHITA, KANSAS	
Designed by	CSB, GDD
Checked by	
Drawn by	DEP
Date	JUNE, 1990
Job No.	00328

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