# STREET IMPROVEMENTS

## BAEHR ST.

## FROM N.L. 1ST STREET TO S.L. 2ND STREET

## PROJ. NO. 472-82616
## INDEX NO. 763276

CITY OF WICHITA, KANSAS

M. E. LINDEBAK - CITY ENGINEER

## GENERAL NOTES:

1. Utility service lines, poles, valve boxes, meters, etc. 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. Contractor is solely responsible to notify and to make any necessary arrangements with utility companies for any needed adjustments of utility facilities prior to start of work.

3. Contractor will be required to provide as minimum advance notice of forty-eight (48) hours to utility companies prior to starting any excavation as follows:

| | |
|---|---|
| Kansas One Call | 687-2470 |
| Southwestern Bell Telephone Company | 1-316-571-2611 |
| Cablevision | 262-4270 or 263-2061 |
| KPL Gas Service | 263-7511 |
| Kansas Gas and Electric | 264-1141 |
| City of Wichita Water Department | 268-4908 |
| City of Wichita Sewer Department | 268-4071 |
| ARKLA Gas Company | 942-8350 or 263-8161 |

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 or a licensed professional engineer in accordance with state laws.

5. Limits of earthwork shall match existing ground elevations at the right-of-way line unless otherwise noted on the plans. Where the new finished grade elevations do not match the existing ground elevations, 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.

6. Contractor will be required to obtain properly executed driveway request forms signed by property owners or their authorized representatives verifying driveway widths and locations. Such forms shall be submitted to the Engineer for his review and approval.

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

8. The Contractor must examine the construcion site prior to bidding and be satisified as to the work shown for completion. After bids have been received, the Contractor shall not assert that there was a misunderstanding of the quantities of work or of the nature of the work to be completed.

9. All construction and materials, unless otherwise noted, to comply with City of Wichita specifications and standards.

10. Contractor shall give property owners abutting this 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 excess material is delivered to such properties.

11. Any fence removed for construction shall be repaired in a condition equal to, or better than original, at no additional cost to the owner. This cost shall be considered as subsidiary to other bid items.

12. Rubble Removal – Rubble from the removal of miscellanious 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 will require a Kansas State Board of Agriculture permit. Any material dumped in waters of the United States or wetlands is subject to US 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. The cost of disposing of rubble from the removal of miscellaneous structures and excess excavation, including loading and hauling shall be subsidiary to the other bid items.

13. 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. This cost is subsidiary to other bid items.

14. 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. This cost is subsidiary to other bid items.

15. 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. This cost is subsidiary to other bid items.

16. 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 where proposed abuts an existing surface course or pavement removal. Sawed 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 other bid items.

17. The Contractor shall adjust water valve boxes and fire hydrants as directed by the Engineer. This cost is subsidiary to other bid items. 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.

18. The project limits may have underground sprinkler systems which conflict with new construction. Contractor will be required to remove such improvements should they not be removed by their owner prior to 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.

19. Street to be closed during construction except for temporary access coordinated with the adjacent properties. The Contractor shall use construction methods which shall minimize inconvenience to residents in the project area. Contractor will be required to make special access provisions for any handicapped residents within the project area whose normal access would otherwise be impaired.

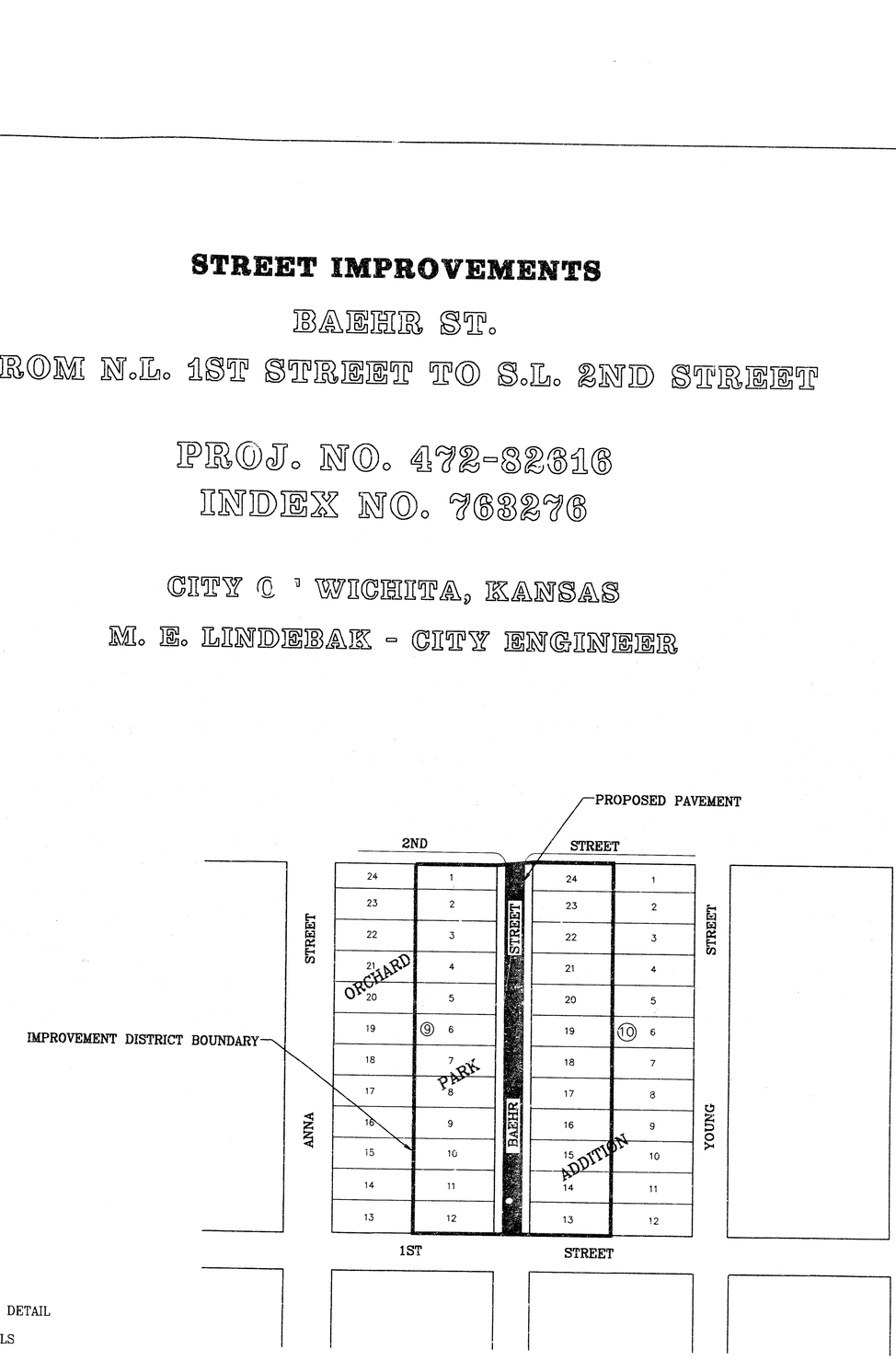
20. Earthwork computation for both alternates are based on alternate 1 which is to the bottom of the 5" reinforced crushed rock base.

21. Railroad ties and yard decorations within the limits of this project are to be stockpiled for their owner. This cost is subsidiary to the site preparation and restoration bid item.

22. The street R/W shall be seeded with temporary Rye grass at a rate of 200 lbs/acre. Unless it's in a developed area which is to conform to City's policy AR-78.

## INDEX OF SHEETS


SHEET 1 – TITLE SHEET
SHEET 2 – TYPICAL 31' PAVEMENT DETAIL
SHEET 3-4 – PAVING PLANS
SHEET 5 – STANDARD DRIVE DETAILS
SHEET 6-7 – EARTHWORK SECTIONS

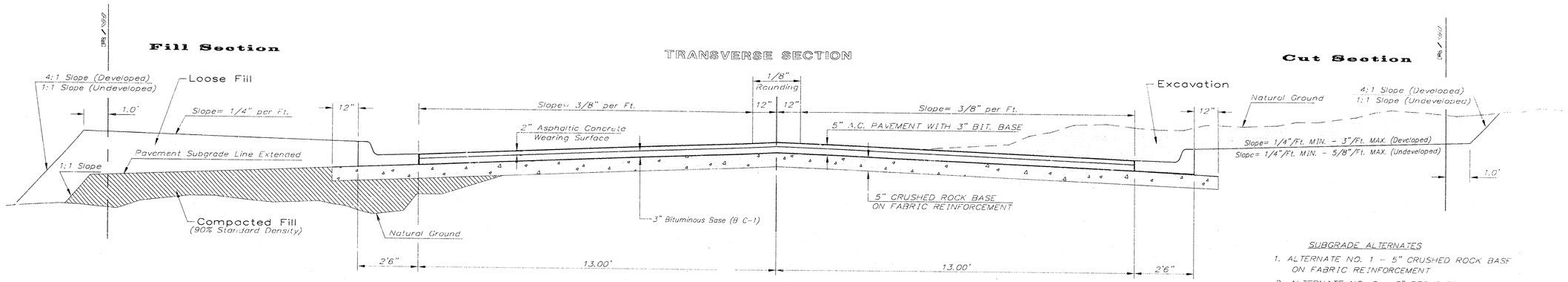

SCALE: 1" = 100'

VIRGIL RAY-SHEN HUANG
LICENSED
9746
KANSAS
PROFESSIONAL ENGINEER
11/12/96

DRAWN BY J. BRIGGS SHEET 1 OF 7

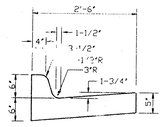
# TYPICAL 31' B-B PAVEMENT DETAILS

## TRANSVERSE SECTION

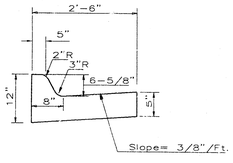



SUBGRADE ALTERNATES

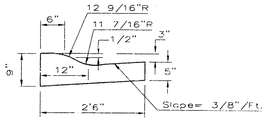
1. ALTERNATE NO. 1 - 5" CRUSHED ROCK BASE ON FABRIC REINFORCEMENT
2. ALTERNATE NO. 2 - 5" RECYCLED ASPHALT PAVEMENT BASE ON FABRIC REINFORCEMENT




MODIFIED TYPE I
COMBINED CURB & GUTTER

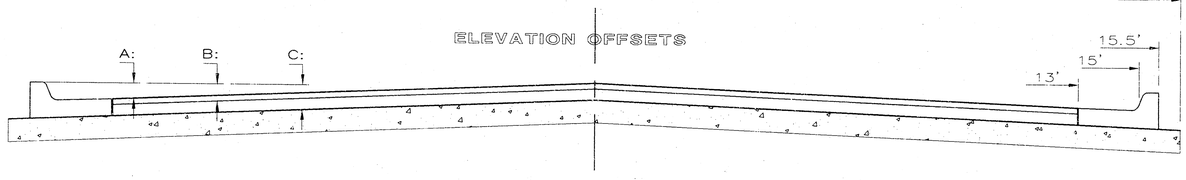



COMBINED CURB & GUTTER

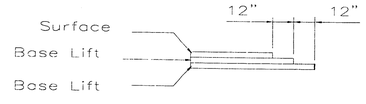



COMBINED ROLL TYPE CURB & GUTTER

## ELEVATION OFFSETS




| | DISTANCE FROM CENTERLINE (LT. & RT.) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 0' | 2' | 4' | 6' | 7.5' | 10' | 12' | 13' | 15' | 15.5' | 16.5' |
| 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 | 0.37 | 0.44 | 0.48 | 0.56 | 0.62 | 0.65 | – | – | – |
| C: Top of Curbs to Top of C.R. Subgrade | 0.52 | 0.56 | 0.62 | 0.69 | 0.73 | 0.81 | 0.87 | 0.90 | 0.97 | 0.98 | 1.01 |




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 5" ASPHALTIC CONCRETE (3" BITUMINOUS BASE).

*CRUSHED ROCK GRADATION REQUIREMENTS*
*Percent of Aggregate Retained*

| | |
|---|---|
| 1 1/2" | 0 |
| 3/4" | 15-60 |
| # 4 | 40-80 |
| #40 | 74-92 |
| #200 | 88-96 |

*Rock Quality Shall Be The Same As Specified For Coarse Aggregate For Asphalt Concrete Mixes.*

## General Notes

FABRIC BASE REINFORCEMENT SHALL BE B X 1100 GEOGRID AS MANUFACTURED BY TENSAR CORPORATION OR APPROVED EQUAL. FABRIC BASE REINFORCEMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. CRUSHED ROCK SHALL BE UNIFORMLY GRADED FROM 1-1/2" MAXIMUM SIZE TO NOT MORE THAN 10% PASSING A NO. 200 SIEVE. ROCK QUALITY SHALL BE THE SAME AS SPECIFIED FOR COARSE AGGREGATE FOR CONCRETE MIXES.

ROCK BASE IS TO BE COMPACTED AND SMOOTHED WITH A STEEL FACED ROLLER PROIR TO PLACEMENT OF ASPHALT. TACK COAT WILL NOT BE APPLIED TO ROCK BASE.

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.

BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.

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.

THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 5" ASPHALTIC CONCRETE (3" BITUMINOUS BASE.)

5 INCH Residential Asphaltic Concrete
Pavement with Crushed Rock Base on Fabric Reinforcement

CITY OF WICHITA, KANSAS
M. E. LINDEBAK - CITY ENGINEER

REV.

PROJECT NUMBER
472-76-245-82616-000-000-001

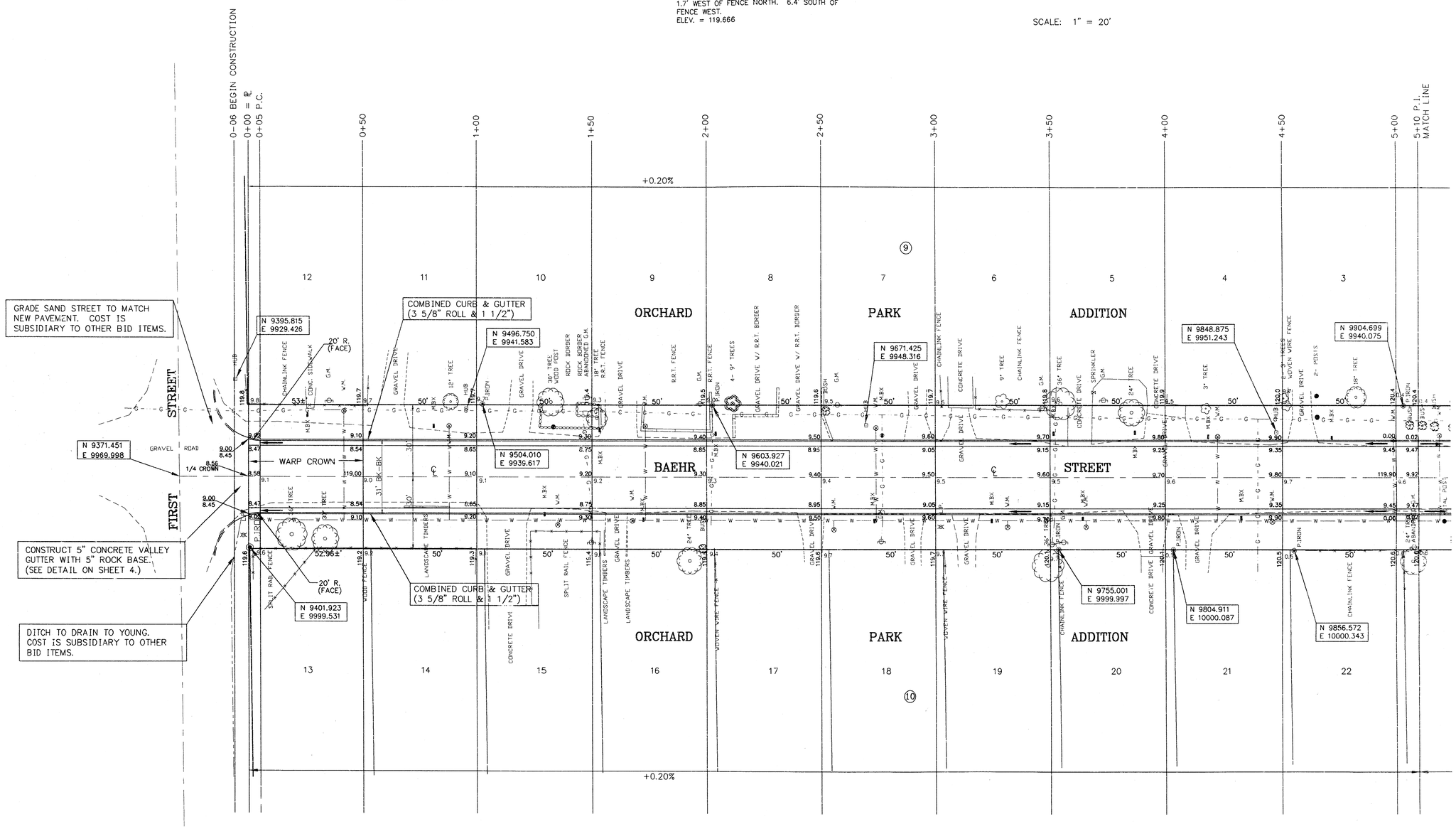
SHEET 2 OF 7

| DESIGN | DRAWN | APPROVED | DATE | SCALE |
|---|---|---|---|---|
| | | | | |

BM. SQUARE CUT ON TOP OF CURB AT WEST END RADIUS ON SW CORNER OF 2ND AND BAEHR ST. ELEV. = 119.566

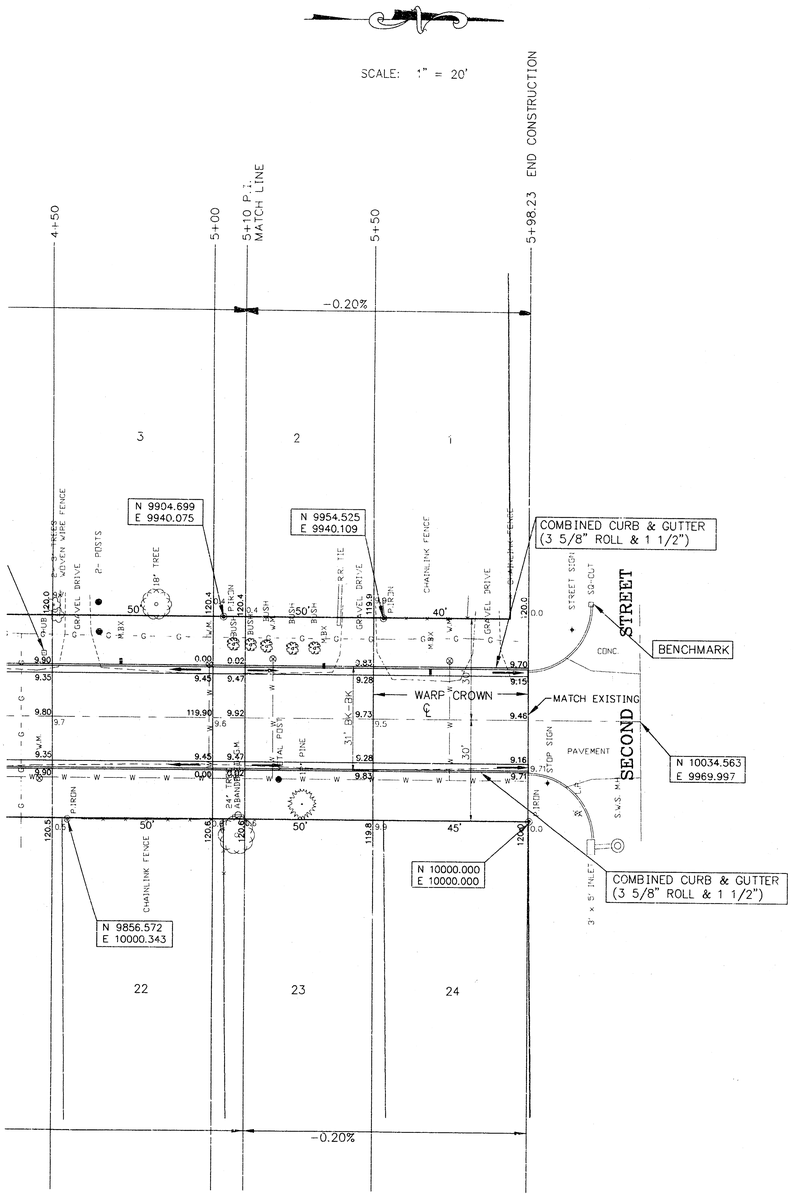
BM. COW BENCH MARK. NW COR. INTERSECTION. 42' WEST AND 34' NORTH OF CTR. LINE BOTH. 53.65' SE TO SOUTH IRON OF TWO IRONS. 1.7' WEST OF FENCE NORTH. 6.4' SOUTH OF FENCE WEST. ELEV. = 119.666

SCALE: 1" = 20'

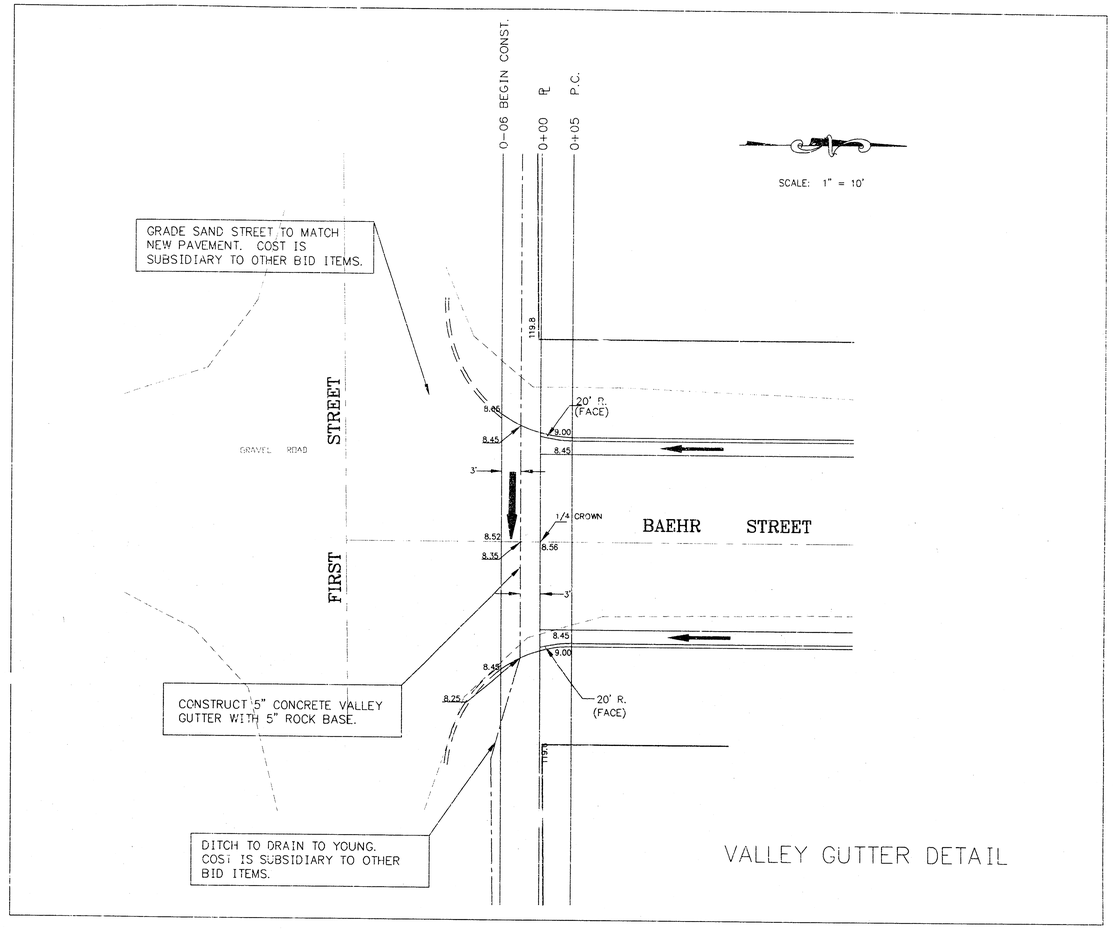



PROJ. NO. 472-82616
INDEX NO. 763276
DRAWN BY JANICE K. BRIGGS

SCALE: 1" = 20'




SCALE: 1" = 10'




VALLEY GUTTER DETAIL

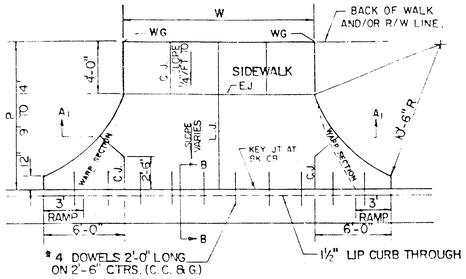
Baehr from 1st to 2nd St.

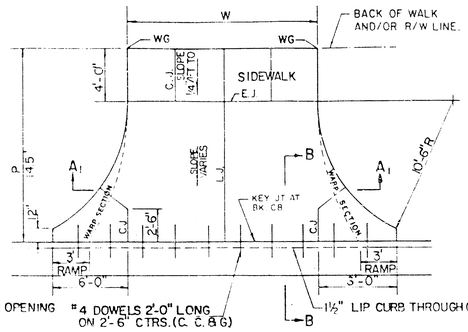
Owners of Record as of 5/12/95

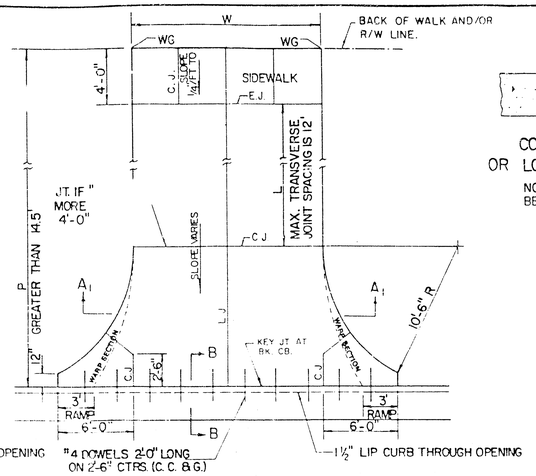
| Property Owner | Legal Description | Property Address | Owner's Address (if different from property) | DRIVE APPROACH | |
|---|---|---|---|---|---|
| | | | | Width Requested | Area to be Assessed |
| Kindrick, Wanda L. | Lot 1, Block 9 ORCHARD PARK ADDN. | 257 N Baehr | 1502 S Elizabeth | | |
| Price, Ronald E. & Kimberly G. Miller | Lot 2, Block 9 " " " | 255 N Baehr | | | |
| Gorges, Larry J., etal. | Lot 3, Block 9 " " " | 253 N Baehr | 4950 N 247th St W., Andale, KS | | |
| Dopps, Mark A. | Lots 4 & 19, Block 9 " " " | 241 & 234 N Baehr | 1002 S Maize | | |
| Peaney, Kenneth D. | Lot 5, Block 9 " " " | 233 N Baehr | | | |
| Dopps, Bruce E. | Lot 6, Block 9 " " " | 225 N Baehr | | | |
| Berlin, Jerry L., etux. | Lot 7, Block 9 " " " | 223 N Baehr | 101 S Byron | | |
| Schauf, Lucille M. & Richard E. | Lot 8, Block 9 " " " | 221 N Baehr | 5226 W Central | | |
| Gegen, Steve A. | Lot 9, Block 9 " " " | 219 N Baehr | | | |
| Baker, Leander J. | Lot 10, Block 9 " " " | 213 N Baehr | 708 N Anna | | |
| Bailey, Marvin A. & Toni L. | Lot 11, Block 9 " " " | 207 N Baehr | 208 N Anna | | |
| Sharpsteen, Charles R. & Elizabeth K. | Lot 12, Block 9 " " " | 203 N Baehr | | | |
| Barr, C. Suzette | Lots 13-14, Block 10 " " " | | 203 N Young | | |
| Letterman, Michael W. & Roberta | Lot 15, Block 10 " " " | 212 N Baeh. | | | |
| Lindsay, Bob & Geneva | Lot 16, Block 10 " " " | 218 N Baehr | | | |
| Dougherty, Edna B., etal. | Lots 17-18, Block 10 " " " | 224 N Baehr | | | |
| Mills, Harold D., etux. | Lot 20, Block 10 " " " | 236 N Baehr | 511 Janet, Clearwater, KS | | |
| Owen, Loretta G., etal. | Lots 21-22, Block 10 " " " | 240 N Baehr | 451 S Knight | | |
| Gray, Betty M. | Lot 23, Block 10 " " " | | 7333 N. Sheridan, Valley Center, KS | | |
| Arce, Jesus & Marie | Lot 24, Block 10 " " " | 4629 W 2nd | 2838 N. Arkansas | | |

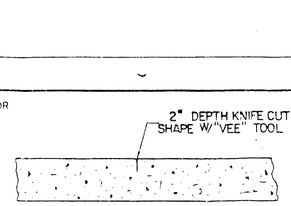
PROJ. NO. 472-82616
INDEX NO. 763276
DRAWN BY JANICE K. BRIGGS

ALT. LONGITUDINAL CONSTRUCTION JOINT



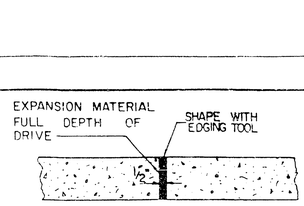



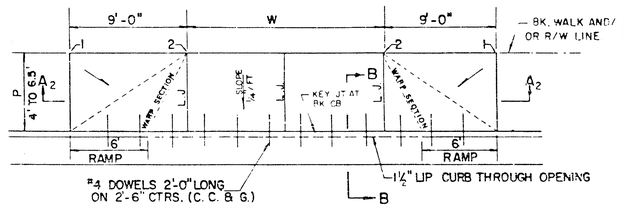



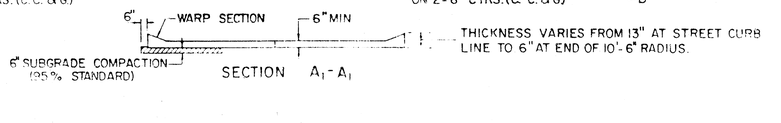

CONTRACTION JOINT (C.J.)
OR LONGITUDINAL JOINT (L.J.)

NO SAWN JOINTS WILL BE ALLOWED.



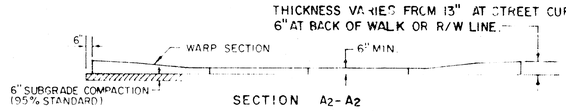

EXPANSION JOINT (E.J.)




THICKNESS VARIES FROM 13" AT STREET CURB LINE TO 6" AT END OF 10'-6" RADIUS.

SECTION $A_1$-$A_1$

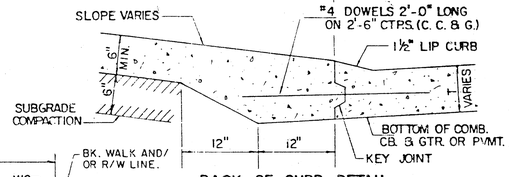



THICKNESS VARIES FROM 13" AT STREET CURB LINE TO 6" AT BACK OF WALK OR R/W LINE.

SECTION $A_2$-$A_2$

| PARKING WIDTH "P" | | 9' | 10' | 11' | 12' | 13' | 14.5' | 20' | 25' | 30' | 35' | 40' | 45' | 50' |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ABSOLUTE | MAX. DIST. OF PT. "WG" ABOVE OR BELOW TOP OF FULL CURB | 0.27 | 0.27 | 0.32 | 0.37 | 0.52 | 0.80 | 1.35 | 1.85 | 2.35 | 2.85 | 3.35 | 3.85 | 4.35 |
| OPTIMUM | MAX. DIST. OF PT. "WG" ABOVE OR BELOW TOP OF FULL CURB | 0.27 | 0.27 | 0.32 | 0.37 | 0.52 | 0.62 | 0.96 | 1.22 | 1.48 | 1.74 | 2.00 | 2.26 | 2.52 |
| OPTIMUM | MIN. DIST. OF PT. "WG" ABOVE OR BELOW TOP OF FULL CURB | 0.19 | 0.21 | 0.23 | 0.25 | 0.27 | 0.30 | 0.42 | 0.52 | 0.62 | 0.72 | 0.82 | 0.92 | 1.02 |
| ABSOLUTE | MIN. DIST. OF PT. "WG" ABOVE OR BELOW TOP OF FULL CURB | -.19 | -.16 | -.13 | -.10 | -.06 | 0.00 | 0.00 | 0.15 | 0.25 | 0.35 | 0.45 | 0.55 | 0.65 |

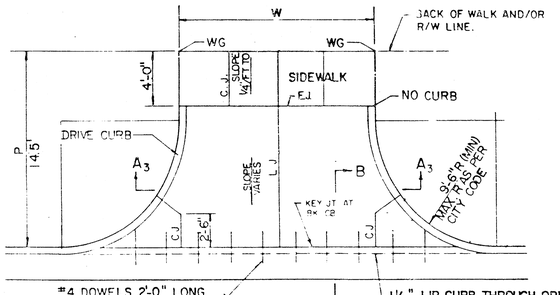
RADIUS RAMP DRIVES (P = 9.0' & GREATER)

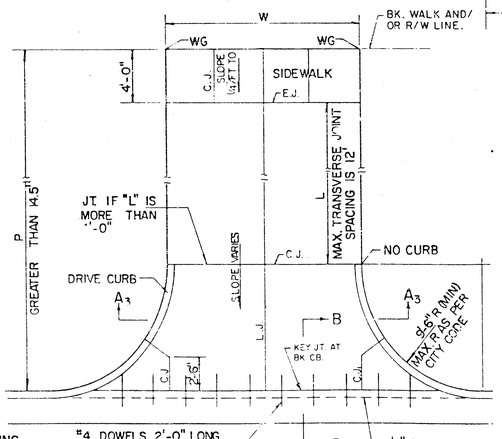


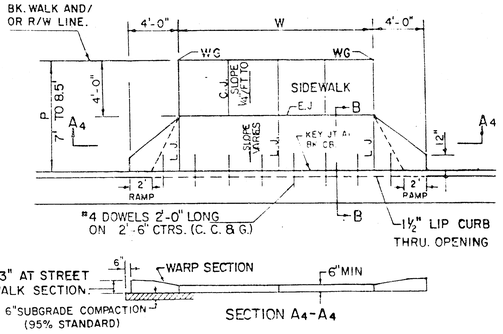

BACK OF CURB DETAIL
SECTION B - B (no scale)

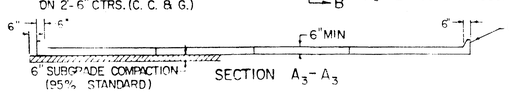
| PARKING WIDTH "P" | 4' | 4.5' | 5' | 5.5' | 6' | 6.5' |
|---|---|---|---|---|---|---|
| DIST. OF PT. "1" ABOVE TOP OF FULL CB. | 0.08 | 0.09 | 0.10 | 0.12 | 0.13 | 0.14 |
| DIST. OF PT. "2" BELOW TOP OF FULL CB. | -.34 | -.32 | -.30 | -.28 | -.26 | -.22 |

FULL RAMP DRIVE (P=4.0' TO 6.5')




CURB HEIGHT VARIES FROM FULL HEIGHT AT STREET CURB LINE TO NO CURB AS INDICATED.

SECTION $A_3$-$A_3$




THICKNESS VARIES FROM 13" AT STREET CURB LINE TO 6" AT SIDEWALK SECTION.

SECTION $A_4$-$A_4$

| PARKING WIDTH "P" | | 14.5' | 20' | 25' | 30' | 35' | 40' | 45' | 50' |
|---|---|---|---|---|---|---|---|---|---|
| ABSOLUTE | MAX. DIST. OF PT. "WG" ABOVE TOP OF FULL CB. | 0.72 | 1.27 | 1.77 | 2.27 | 2.77 | 3.27 | 3.77 | 4.27 |
| OPTIMUM | MAX. DIST. OF PT. "WG" ABOVE TOP OF FULL CB. | 0.70 | 1.04 | 1.30 | 1.56 | 1.82 | 2.08 | 2.34 | 2.60 |
| OPTIMUM | MIN. DIST. OF PT. "WG" ABOVE TOP OF FULL CB. | 0.30 | 0.42 | 0.52 | 0.62 | 0.72 | 0.82 | 0.92 | 1.02 |
| ABSOLUTE | MIN. DIST. OF PT. "WG" ABOVE TOP OF FULL CB. | 0.00 | 0.00 | 0.15 | 0.25 | 0.35 | 0.45 | 0.55 | 0.65 |

FULL RADIUS DRIVES (P=14.5' & GREATER)

| PARKING WIDTH "P" | | 7' | 7.5' | 8' | 8.5' |
|---|---|---|---|---|---|
| ABSOLUTE | MAX. DIST OF PT. "WG" ABOVE TOP OF FULL CB | 0.08 | 0.02 | 0.18 | 0.22 |
| OPTIMUM | MAX. DIST. OF PT. "WG" ABOVE TOP OF FULL CB. | 0.08 | 0.02 | 0.18 | 0.22 |
| OPTIMUM | MIN. DIST. OF PT. "WG" BELOW TOP OF FULL CB. | -.15 | -.16 | -.17 | -.17 |
| ABSOLUTE | MAX. DIST OF PT. "WG" BELOW TOP OF FULL CB. | -.25 | -.20 | -.20 | -.20 |

FULL RAMP DRIVE (P=7.0' TO 8.5')

GENERAL NOTES

1. DRIVEWAY CONSTRUCTION DETAILED ON THIS SHEET IS FOR USE WITH FULL HEIGHT STREET CURBS AND IN AREAS WITHOUT FULL WALK CONSTRUCTION IN THE PARKING. SEE OTHER DETAIL SHEETS FOR DRIVEWAY CONSTRUCTION WITH ROLL CURB AND/OR FULL WALK.
2. ONE LONGITUDINAL JOINT SHALL BE CONSTRUCTED ALONG THE CENTERLINE OF DRIVES HAVING A "W" DIMENSION OF 24' OR LESS. TWO LONGITUDINAL JOINTS SHALL BE CONSTRUCTED WITH EQUAL SPACINGS NOT TO EXCEED 10' FOR DRIVES WITH A "W" DIMENSION GREATER THAN 24'.
3. DRIVEWAY WIDTH DENOTED AS "P" ON THE DETAIL DRAWINGS SHALL BE A MINIMUM OF 10' AND A MAXIMUM OF 30'. THE MAXIMUM OPENING FOR RADIUS TYPE DRIVES WITH CURBS THROUGH THE RADIUS SHALL NOT EXCEED 52' AT THE STREET CURB LINE.
4. CONTRACTION JOINT SPACING IN THE DRIVEWAY WALK SECTION SHALL BE A MINIMUM OF 3' AND A MAXIMUM OF 6' AND ARE TO BE EQUALLY SPACED WITHIN THIS RANGE. WALK SECTION SHALL BE CONSTRUCTED TO THE SAME THICKNESS AS THE DRIVEWAY.
5. DOWEL BARS SHALL BE OMITTED FROM THE KEYED CONSTRUCTION JOINT ALONG THE BACK OF THE STREET CURB LINE WHEN DRIVEWAYS ARE CONSTRUCTED IN CONJUNCTION WITH NEW CONCRETE PAVEMENT CONSTRUCTION.
6. ADDITIONAL THICKNESS OF DRIVE AS INDICATED IN THE DRAWINGS WILL NOT BE PAID FOR DIRECTLY AND THIS COST SHALL BE INCLUDED IN THE UNIT PRICE BID FOR THE DRIVEWAY CONSTRUCTION.
7. ONE HALF INCH EXPANSION JOINTS SHALL BE INSTALLED WHEREVER DRIVE CONSTRUCTION ABUTS SIDEWALK. ONE HALF INCH EXPANSION JOINTS SHALL ALSO BE INSTALLED ALONG THE PROPERTY LINE AND/OR BACK OF WALK LINE WHEN DRIVE CONSTRUCTION ALONG THIS LINE ABUTS CONCRETE PARKING LOTS OR CONCRETE DRIVE EXTENSION.
8. ALL DRIVEWAYS SHALL BE A MINIMUM OF 6" IN THICKNESS AND SHALL BE WITHOUT REINFORCEMENT. DRIVEWAYS MAY BE CONSTRUCTED THICKER THAN 6" AND THEY MAY BE REINFORCED WITH 6"x12" WA-WA WELDED WIRE FABRIC WHEN PROPERLY AUTHORIZED BY THE PROPERTY OWNER WITH THE ENGINEER'S CONCURRENCE.
9. OPTIMUM DRIVEWAY ELEVATIONS SHOWN IN THE TABLES ARE TO BE USED WHEREVER POSSIBLE. ABSOLUTE MAXIMUM AND MINIMUM ELEVATIONS ARE TO BE USED ONLY WHEN THESE VALUES WILL PERMIT NEW CONSTRUCTION TO MATCH EXISTING DRIVES OR PARKING LOTS. VALUES SHOWN IN THE TABLES ARE BASED ON A FULL CURB HEIGHT ELEVATION OF 0.55' ABOVE THE GUTTER FLOW LINE AND MUST BE ADJUSTED ACCORDINGLY FOR OTHER CURB HEIGHTS. VALUES SHOWN IN THE TABLES WITH MINUS SIGNS INDICATE ELEVATIONS BELOW TOP OF FULL HEIGHT CURB.

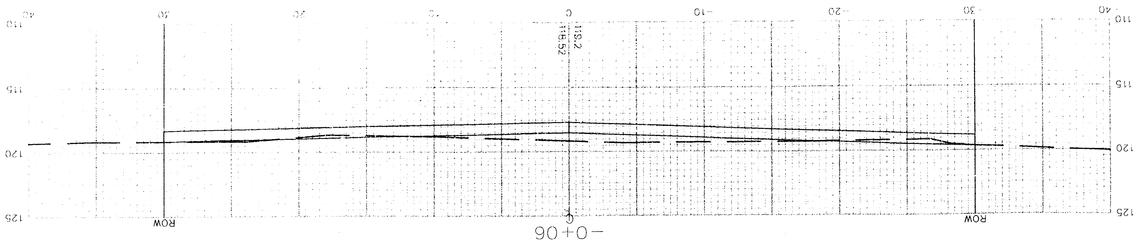
REVISED APRIL 1994 (JKB)

SCALE: 1"=5'

# STANDARD DRIVE ENTRANCES
## FULL HEIGHT CURB
## CITY OF WICHITA, KANSAS

PROJECT NUMBER
472-76-245-82616-000-000-001

10-13-95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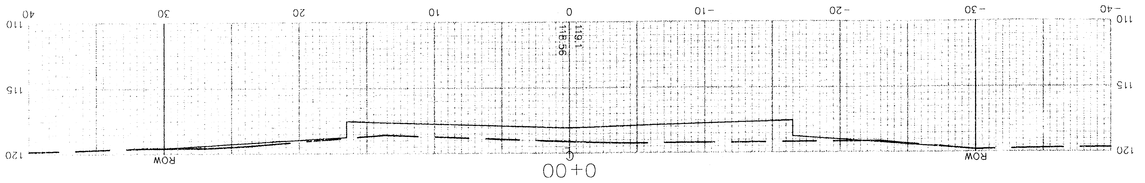
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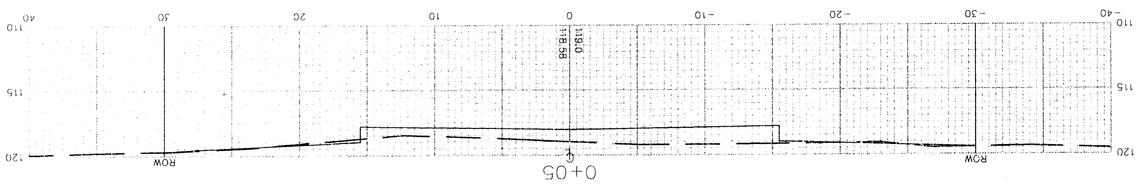
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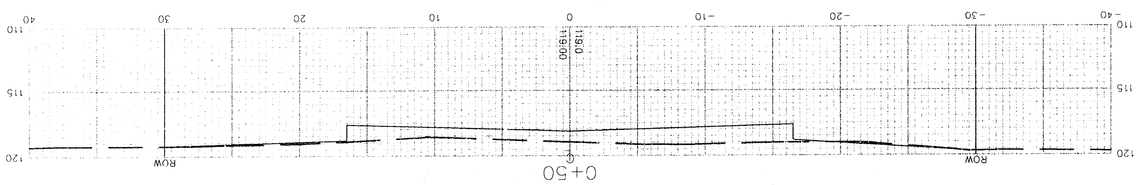
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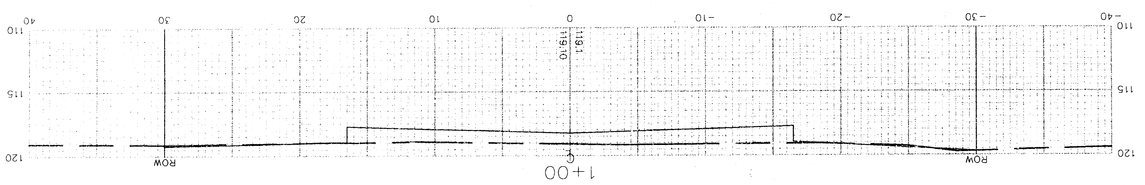
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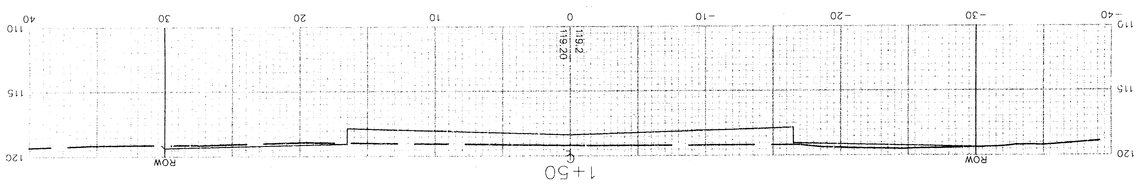
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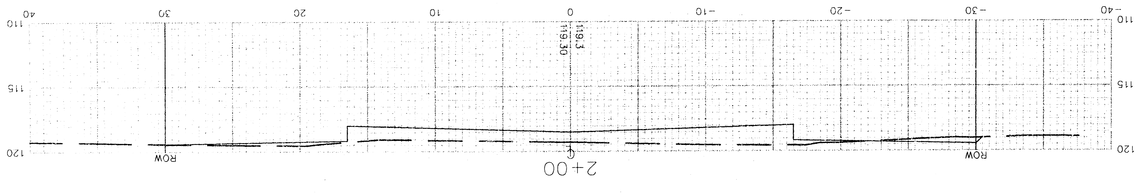
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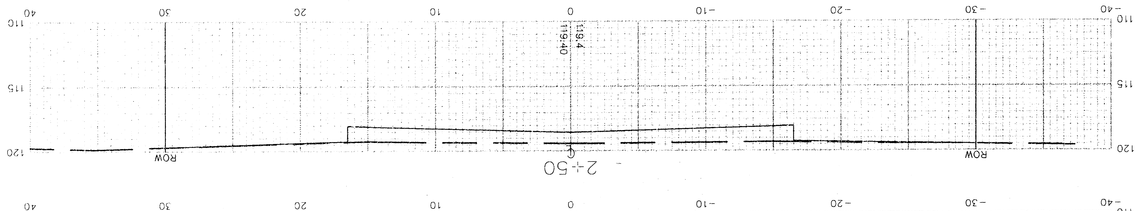
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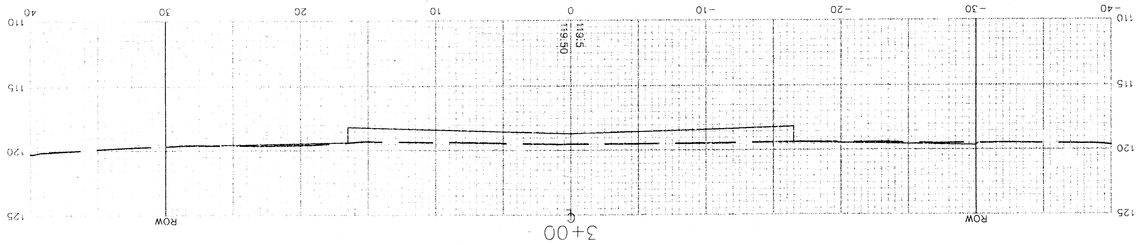
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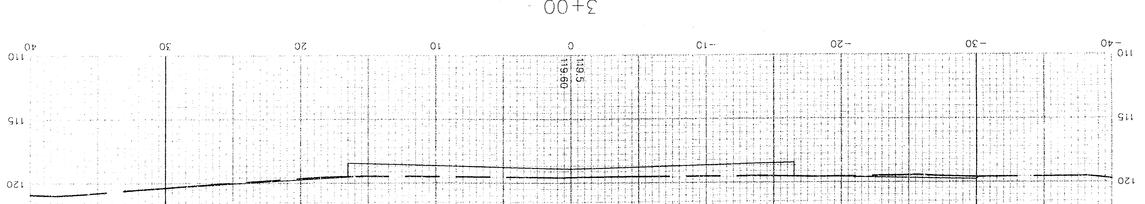
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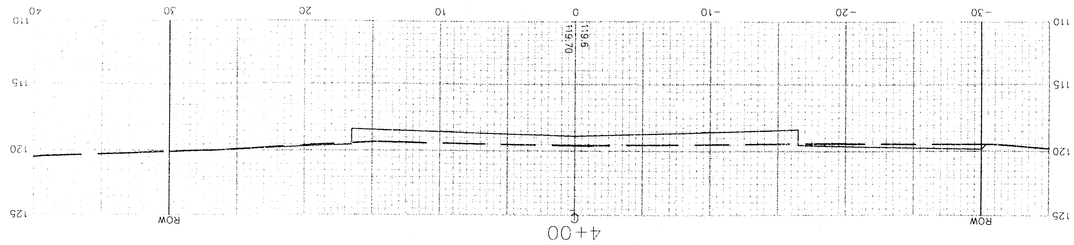


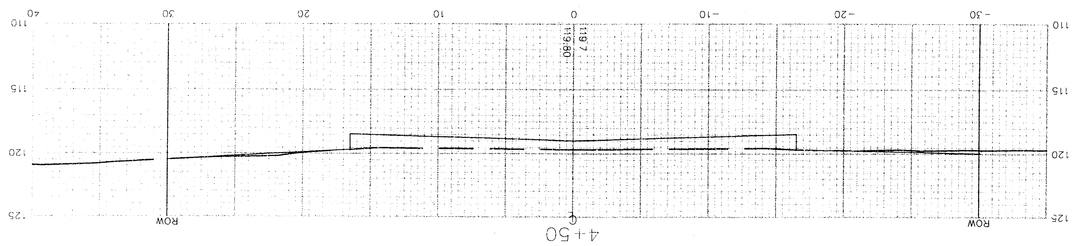


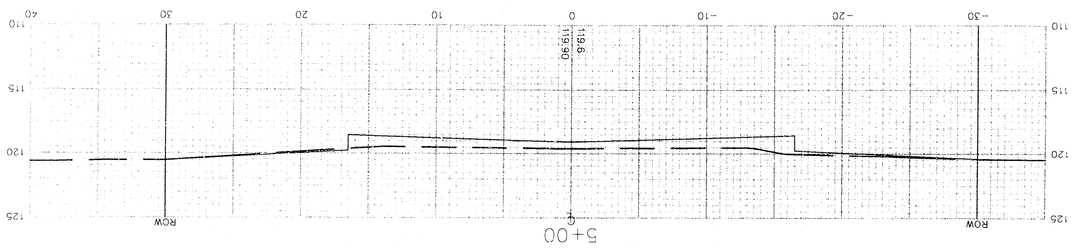


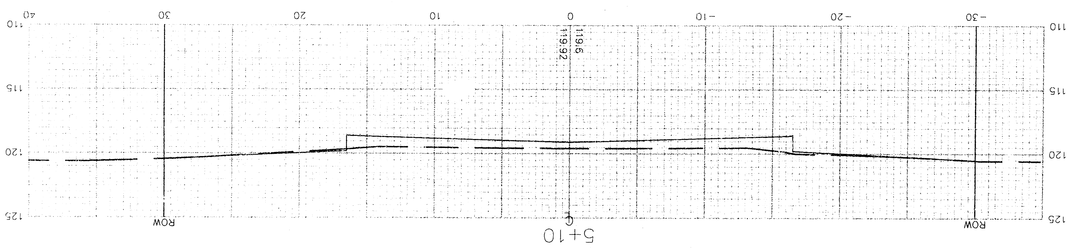


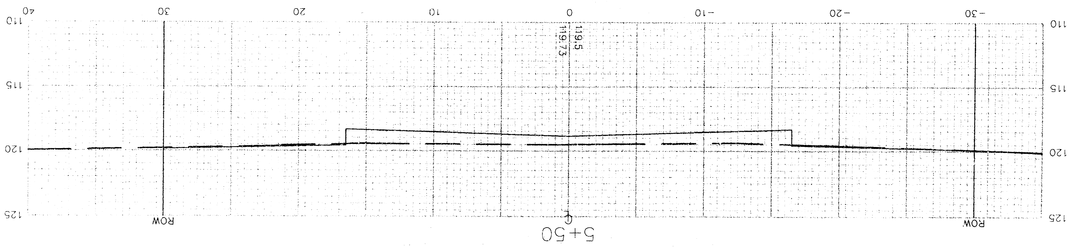


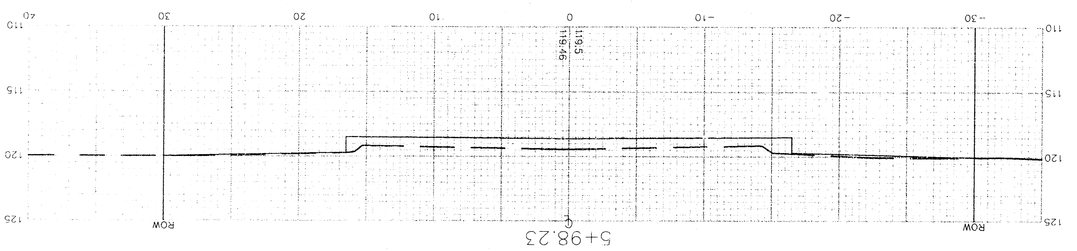


| STATION | AREAS Square Feet | | VOLUMES Cubic Yards | | CUMULATIVE VOLUMES Cubic Yards | |
|---|---|---|---|---|---|---|
| | CUT | FILL | CUT | FILL | CUT | FILL |
| -0+06 | 58.65 | 0.00 | | | | |
| 0+00 | 36.52 | 1.73 | 10.57 | 0.19 | 10.57 | 0.19 |
| 0+05 | 32.37 | 1.18 | 6.38 | 0.27 | 16.95 | 0.46 |
| 0+50 | 35.41 | 0.60 | 56.48 | 1.48 | 73.43 | 1.95 |
| 1+00 | 34.98 | 1.12 | 65.17 | 1.60 | 138.60 | 3.54 |
| 1+50 | 36.54 | 2.47 | 66.22 | 3.33 | 204.82 | 6.87 |
| 2+00 | 40.18 | 2.17 | 71.04 | 4.30 | 275.87 | 11.17 |
| 2+50 | 35.69 | 0.00 | 70.26 | 2.01 | 346.13 | 13.18 |
| 3+00 | 34.14 | 1.17 | 64.66 | 1.08 | 410.78 | 14.26 |
| 3+50 | 30.90 | 2.74 | 60.22 | 3.61 | 471.00 | 17.87 |
| 4+00 | 28.91 | 4.08 | 55.38 | 6.32 | 526.39 | 24.19 |
| 4+50 | 20.99 | 1.51 | 54.55 | 5.18 | 580.93 | 29.37 |
| 5+00 | 26.81 | 1.04 | 52.60 | 2.36 | 633.53 | 31.72 |
| 5+50 | 27.64 | 1.36 | 50.42 | 2.22 | 683.95 | 33.94 |
| 5+98.23 | 41.53 | 0.00 | 61.77 | 1.21 | 745.72 | 35.16 |
| | | | 3.00 | 0.00 | 745.72 | 35.16 |