PAVING STREETS AT

MEDDITERANEAN PLAZA

AN ADDITION TO THE CITY OF WICHITA
SEDGWICK COUNTY, KANSAS

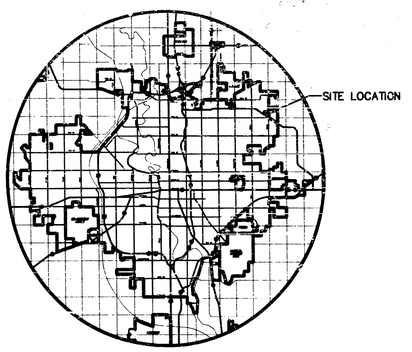
PROJECT NO. 472-82803

MICHAEL E. LINDEBAK, CITY ENGINEER

INDEX CODE

764209

31ST STREET: FROM THE CENTER LINE OF WEBB ROAD WEST 366 FEET



LOCATION MAP

INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	TYP. PAVING SECTIONS
3	INLET DETAILS
4	SIGNING DETAILS
5	31ST STREET NORTH
6	CROSS SECTIONS
7	FINAL PLAT

GENERAL NOTES

1. UNLESS SHOWN OR STATED OTHERWISE ON THESE DRAWINGS, MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF WICHITA CONCRETE PAVEMENT AND ASPHALTIC CONCRETE PAVEMENT SPECIFICATIONS.

2. 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.

3. EXISTING UTILITIES AND THEIR LOCATIONS, 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 PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.

4. CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF FORTY-EIGHT (48) HOURS TO UTILITY COMPANIES TO STARTING ANY EXCAVATION AS FOLLOWS:

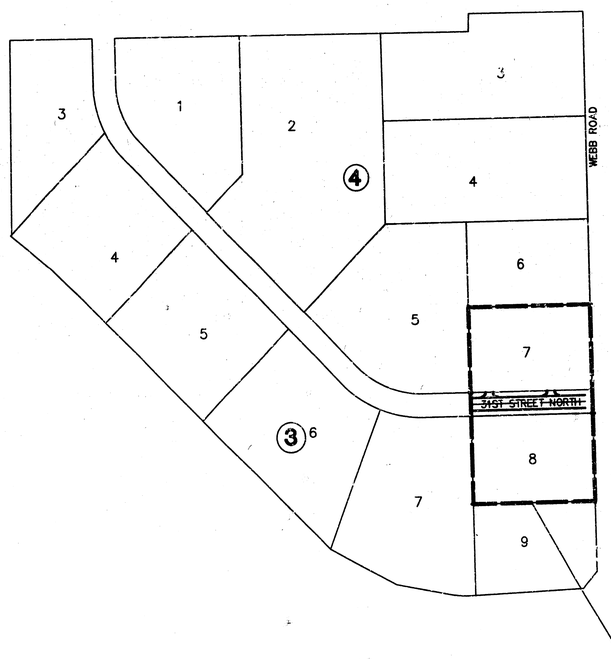
KANSAS ONE-CALL	637-2470
	OR 687-2470 (LOCAL WICHITA)

THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF EMERGENCY:

CABLEVISION	263-2061
KG&E (GAS & ELECTRIC)	383-8600
SOUTHWESTERN BELL TELEPHONE COMPANY	1-800-734-7590
CITY OF WICHITA WATER & SEWER MAINT.	268-4908
WILLIAMS NATURAL GAS	524-0421
	OR 1-800-324-9696 (AFTER 4 PM)

5. 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 DIPOSAL 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 LOACTION.

6. ALL DISTURBED AREAS SHALL BE MULCHED AND SEEDED WITH RYE GRASS AT A RATE OF 20#/ACRE WITHIN 10 DAYS OF CONSTRUCTION. COST SHALL BE SUBSIDIARY TO CONSTRUCTION.



DRAINAGE BOOKED 2/5/98 MCG D-378

N

SCALE: 1" = 200'

BENCHMARKS

SPIKE STEP IN NE FACE OF POWER POLW @ SW CORNER OF 31ST ST. NO. AND WEBB RD. EL=233.44

"□" CUT IN CENTER OF INLET ON W. SIDE OF WEBB RD @ NW CORNER OF 31ST N & WEBB RD. EL=231.80

CITY DATUM = NGVD-1187.4

JEFFREY T. CANTRIGHT LICENSED 14371 PROFESSIONAL ENGINEER KANSAS
3-27-97

MID-KANSAS ENGINEERING CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

31ST STREET NORTH AT MEDDITERANEAN PLAZA
PROJECT NAME

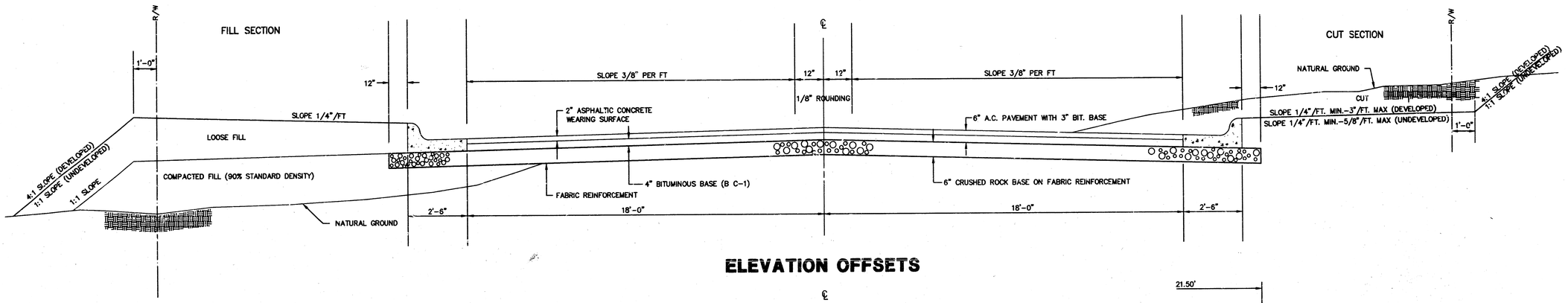
TITLE SHEET
SHEET TITLE

GJA	TLT	GJA
DESIGN BY:	DRAWN BY:	CHECKED BY:
MARCH 1997	97045ET	1 / 7
DATE	JOB NO.	SHEET/OF

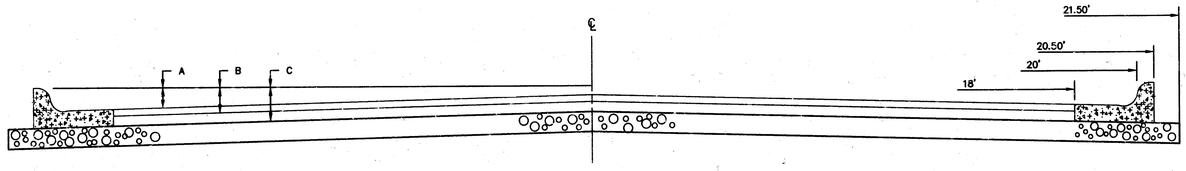
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TYPICAL 41' PAVEMENT DETAILS

TRANSVERSE SECTION

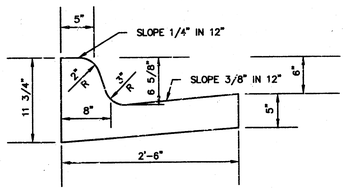


ELEVATION OFFSETS

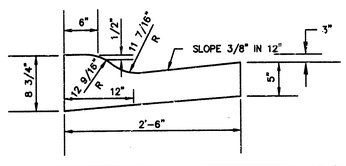


	DISTANCE FROM CENTERLINE (LT. & RT.)													
	0'	2'	4'	6'	8'	10'	12'	14'	16'	18'	20'	20.50'	20.67'	21.17'
A: TOP OF STD. CURBS TO TOP OF SURFACE LIFT	-0.05	-0.01	0.05	0.11	0.18	0.24	0.30	0.36	0.43	0.49	---	---	---	---
B: TOP OF STD. CURBS TO TOP OF UPPER BASE LIFT	0.11	0.16	0.22	0.28	0.34	0.40	0.47	0.53	0.59	0.65	---	---	---	---
C: TOP OF STD. CURBS TO TOP OF LOWER BASE LIFT	0.36	0.41	0.47	0.53	0.59	0.65	0.72	0.78	0.84	0.90	0.97	0.98	0.99	---
D: TOP OF STD. CURBS TO TOP OF SUBGRADE	0.61	0.66	0.72	0.78	0.84	0.90	0.97	1.03	1.09	1.15	1.22	1.23	1.24	1.25

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 8" ASPHALTIC CONCRETE (6" BITUMINOUS BASE).

2) THE BITUMINOUS BASE UNDER AND BEHIND THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 3" 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 CHOOSEN BY THE SUCCESSFUL BIDDER SHALL BE USED IN CONSTRUCTING THIS PROJECT.

CRUSHED ROCK OR RECYCLED ASPHALT PAVEMENT (RAP) GRADATION REQUIREMENTS

	PERCENT OF AGGREGATE RETAINED
2-1/2"	0
3/4	20-60
#4	50-80
#40	80-94
#200	90-98

ROCK QUALITY SHALL CONFORM TO THE REQUIREMENTS SPECIFIED BY THE KDOT 1990 EDITION STANDARD SPECIFICATION SUBSECTION 1102 FOR DURABILITY CLASS 1.

NOTE: 5" CRUSHED ROCK BASE ON FABRIC REINFORCEMENT IS ALTERNATE NO. 1 MATERIAL. ALTERNATE NO. 2 SHALL BE 5" RECYCLED ASPHALT PAVEMENT (RAP) ON FABRIC REINFORCEMENT. ALL REFERENCES ON THIS SHEET TO ROCK OR CRUSHED ROCK BASE SHALL APPLY ALSO TO RECYCLED ASPHALT PAVEMENT (RAP) BASE MATERIAL.

FABRIC BASE REINFORCEMENT SHALL BE 8x1100 GEOTEX AS MANUFACTURED BY TENSAR CORPORATION OR APPROVED EQUAL. FABRIC BASE REINFORCEMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. ROCK QUALITY SHALL BE THE SAME AS FOR CONCRETE MIXES.

TRANSVERSE CONSTRUCTION JOINTS

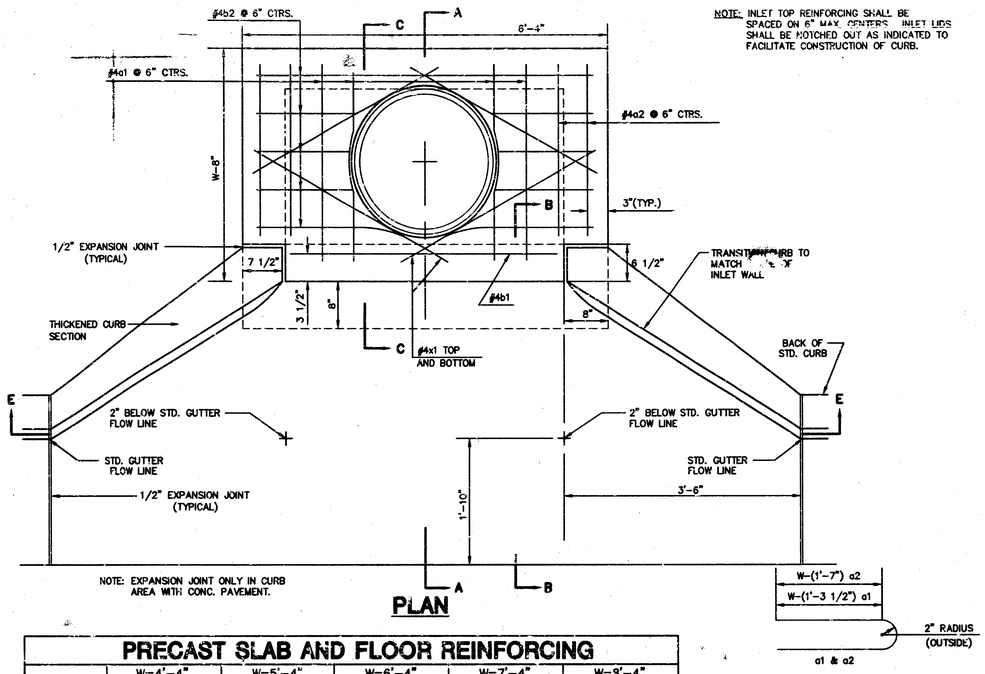


TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT JOINS EXISTING FLEXIBLE BASE PAVEMENT AS SHOWN BY THE DETAIL. ALL COSTS ASSOCIATED WITH THE CONSTRUCTION OF THE TRANSVERSE JOINT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 8" ASPHALTIC CONCRETE (6" BITUMINOUS BASE).

6 INCH ASPHALTIC CONCRETE PAVEMENT WITH 6" CRUSHED ROCK BASE ON FABRIC REINFORCEMENT.

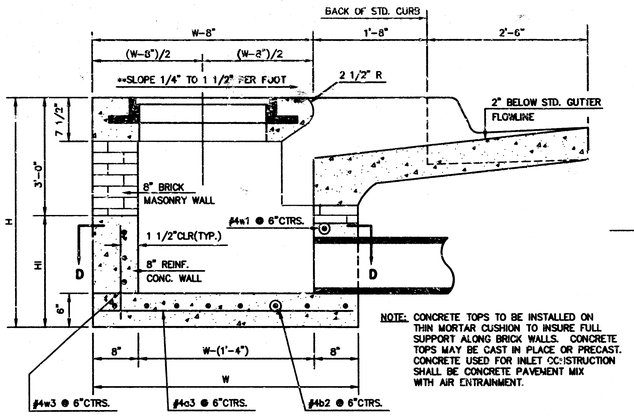
CITY OF WICHITA, KANSAS 2/7

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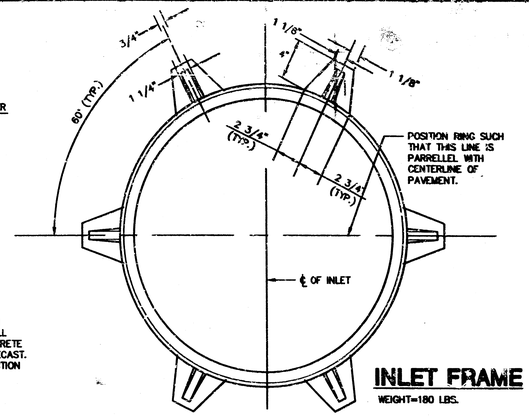
PLAN

NOTE: INLET TOP REINFORCING SHALL BE SPACED ON 6" MAX. CENTERS. INLET LIDS SHALL BE NOTCHED OUT AS INDICATED TO FACILITATE CONSTRUCTION OF CURB.



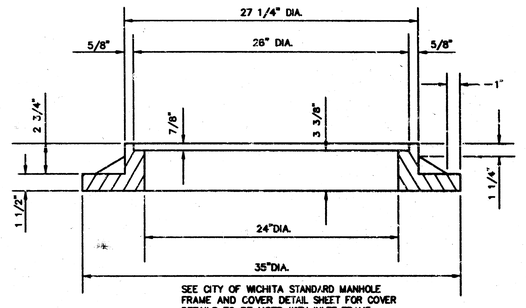
SECTION A-A

NOTE: CONCRETE TOPS TO BE INSTALLED ON THIN MORTAR CUSHION TO INSURE FULL SUPPORT ALONG BRICK WALLS. CONCRETE TOPS MAY BE CAST IN PLACE OR PRECAST. CONCRETE USED FOR INLET CONSTRUCTION SHALL BE CONCRETE PAVEMENT MIX WITH AIR ENTRAINMENT.



INLET FRAME

WEIGHT=180 LBS.



SEE CITY OF WICHITA STANDARD MANHOLE FRAME AND COVER DETAIL SHEET FOR COVER DETAILS TO BE USED WITH INLET FRAME.

PRECAST SLAB AND FLOOR REINFORCING

		W=4'-4"		W=5'-4"		W=6'-4"		W=7'-4"		W=8'-4"	
MARK	SIZE	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH
*a1	#4	6	6'-7"	6	8'-7"	6	10'-7"	6	12'-7"	6	14'-7"
a2	#4	4	6'-0"	4	8'-0"	4	10'-0"	4	12'-0"	4	14'-0"
a3	#4	13	4'-1"	13	5'-1"	13	6'-1"	13	7'-1"	13	8'-1"
b1	#4	1	4'-9"	1	4'-9"	1	4'-9"	1	4'-9"	1	4'-9"
*b2	#4	23	5'-1"	29	6'-1"	35	6'-1"	41	6'-1"	47	6'-1"
x1	#4	8	3'-10"	8	4'-2"	8	4'-6"	8	4'-10"	8	5'-2"

WALL REINFORCING

		W=4'-4"		W=5'-4"		W=6'-4"		W=7'-4"		W=8'-4"	
MARK	SIZE	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH	NO.	LENGTH
w1	#4	①	6'-1"	①	6'-1"	①	6'-1"	①	6'-1"	①	6'-1"
w2	#4	①	4'-1"	①	5'-1"	①	6'-1"	①	7'-1"	①	8'-1"
w3	#4	32	②	36	②	40	②	44	②	48	②

* FIELD BEND OR CUT REINFORCING AS REQUIRED FOR CLEARANCE
① 4(HI-12"); (HI-12") ROUND DOWN TO NEAREST 0.5'
② HI-3"

BENDING DIAGRAM

STANDARD CURB INLET PRECAST TOPS			
W	PRE-CAST TOP SIZE	PIPE SIZE	CU. YD. CONC.
4'-4"	3'-8"x6'-4"x7 1/2"	21" & SMALLER	0.36±
5'-4"	4'-8"x8'-4"x7 1/2"	24" & 30"	.51±
6'-4"	5'-8"x8'-4"x7 1/2"	36" & 42"	.64±
7'-4"	6'-8"x8'-4"x7 1/2"	48" & 54"	.77±
8'-4"	7'-8"x8'-4"x7 1/2"	60" & 66"	.90±

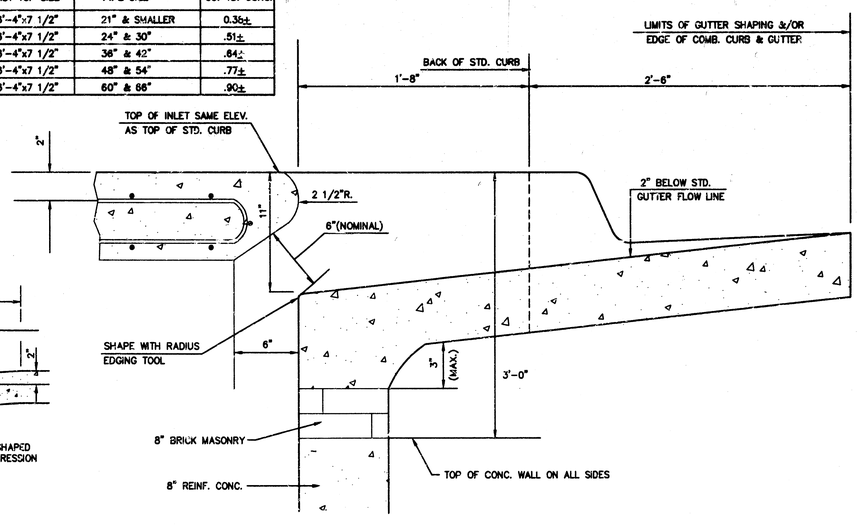
**NOTE: SLOPE OF INLET TOPS TO MATCH SIDEWALK OR PARKING SLOPES WITHIN LIMITS INDICATED.

NOTE: CONTRACTOR SHALL HAVE THE OPTION OF CONSTRUCTING 8" BRICK MASONRY WALLS BETWEEN THE CONCRETE INLET BASE AND TOP ON THIS INLET WHEN W=6'-4" AND H=7'-0" OR LESS.

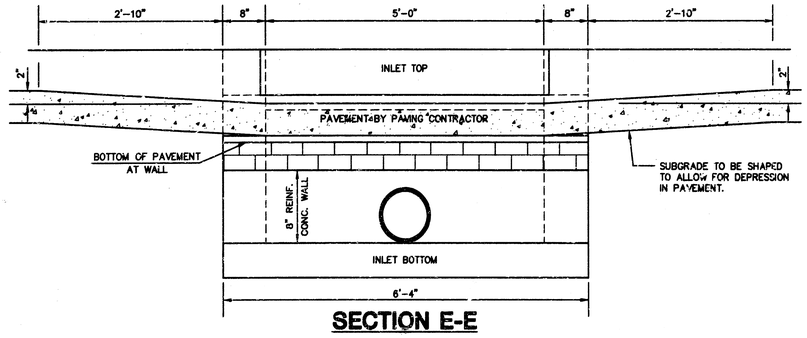
ADDITIONAL CURB AND GUTTER CONSTRUCTION NECESSARY TO CONNECT SET-BACK INLET TO PAVEMENT WILL BE PAID FOR AT THE UNIT PRICE BID FOR EACH INLET HOOKUP.

INLET INVERT SHALL BE SHAPED WITH 3 SACK SAND MIX CONCRETE TO CREATE FLOW CHANNELS AND TO INCREASE HYDRAULIC EFFICIENCY SUCH THAT THE INLET WILL BE SELF CLEANING BETWEEN ALL INLET AND/OR OUTLET PIPES.

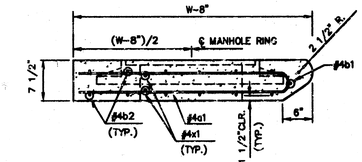
THE ENDS OF ALL PIPES INSTALLED IN INLETS SHALL BE CUT OFF FLUSH WITH THE INSIDE FACE OF THE INLET WALL.



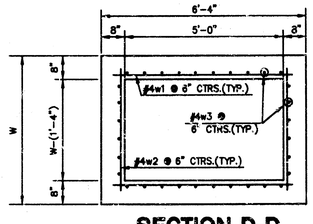
SECTION B-B



SECTION E-E



SECTION C-C



SECTION D-D

REVISED: 2-16-89 C.O.W.

STANDARD TYPE 1A CURB INLET

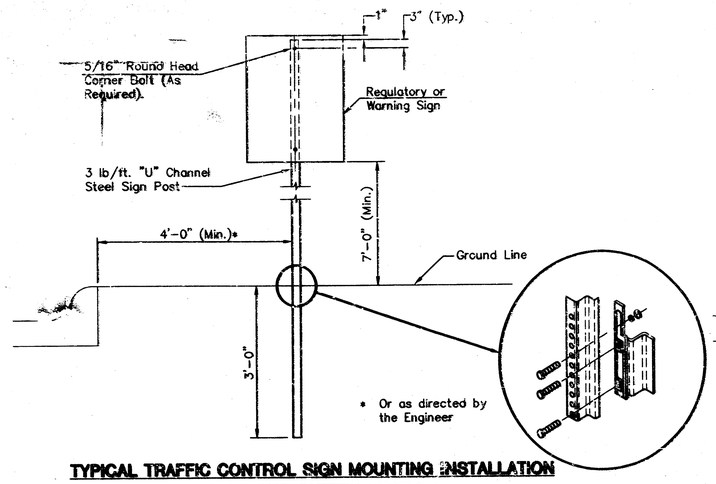
INLET OPENING=6"x5'-0"

JUNE 1984

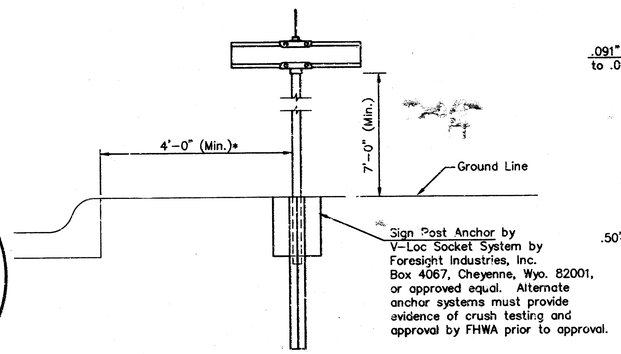
CITY OF WICHITA, KANSAS

Design C.O.W.	Checked by	Checked by	SHEET 3 OF 7
Drawn by	Date	Date JULY 1996	Job No. 95058D01

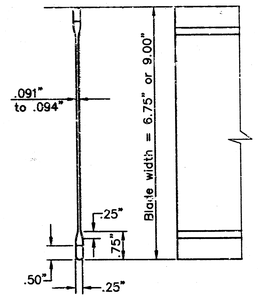
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TYPICAL TRAFFIC CONTROL SIGN MOUNTING INSTALLATION
CURB AND GUTTER SECTION



TYPICAL STREET NAME SIGN MOUNTING INSTALLATION
CURB AND GUTTER SECTION



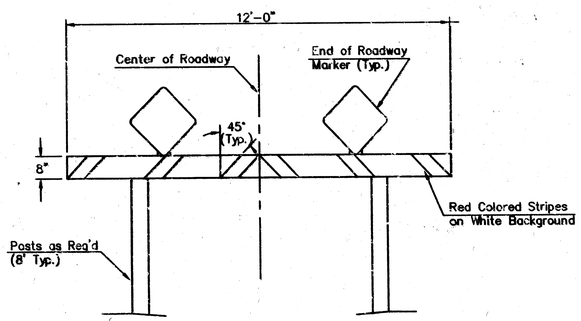
STREET NAME SIGN BLADE DETAILS

SIGN ASSEMBLY TABLE

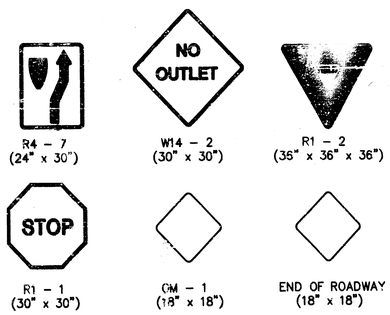
STATION	OFFSET	SIGN	QUANTITY*
49+90	25' RT.	R1-1	1
50+05	45' LT.	SNS	1
45+72	10' LT. & RT.	TYPE 1 BARRIER	2
TOTAL			

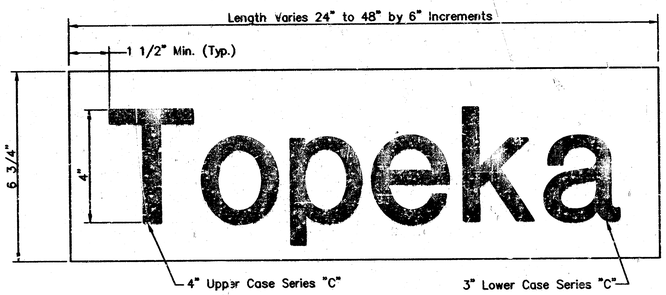
* FOR INFORMATION ONLY

STREET NAME	NO. BLADES REQ'D 6 3/4" Size	9" Size
31ST ST. N. 9500 E.		
WEBB RD. 3200 N.		

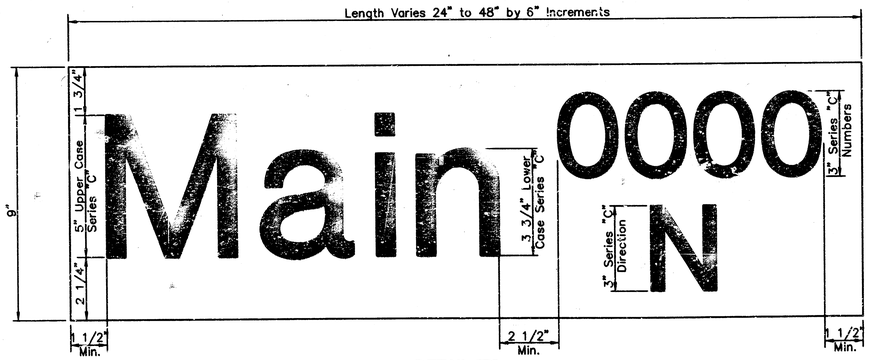


TYPE I BARRICADE DETAIL W/E.O.R. MARKER





DETAIL "A"
6 3/4" STANDARD



DETAIL "B"
9" METRO

GENERAL NOTES - SIGNING

NOTE: REFERENCES BELOW TO "STANDARD SPECIFICATIONS" DENOTE "STANDARD SPECIFICATION FOR STATE ROAD AND BRIDGE CONSTRUCTION, EDITION 1990" BY THE KANSAS DEPARTMENT OF TRANSPORTATION.

1. POST ANCHORS. POSTS SHALL BE ANCHORED WITH A YIELDING BASE POST SUPPORT AS DETAILED.
2. POSTS FOR TRAFFIC CONTROL SIGNS. POSTS SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 1620 OF THE STANDARD SPECIFICATIONS EXCEPT THAT ALL POSTS SHALL WEIGH 3 LBS./FOOT MINIMUM.
3. POSTS FOR STREET NAME SIGNS (SNS). POSTS SHALL BE 9 FEET LONG, CONSTRUCTED FROM 2 3/8" O.D. GALVANIZED STEEL PIPE WEIGHING A MINIMUM OF 3.65 LBS./FOOT. POSTS SHALL BE POSITIONED SO THAT THE BOTTOM BLADE IS 7 FEET ABOVE GRADE.
4. SIGN BLANKS FOR TRAFFIC CONTROL SIGNS. SIGN BLANKS SHALL BE FABRICATED FROM 0.080" ALUMINUM ALLOY 6063-T6 CONFORMING TO THE REQUIREMENTS OF SUBSECTION 1626 OF THE STANDARD SPECIFICATIONS.
5. SIGN BLADES FOR STREET NAME SIGNS. EXTRUDED ALUMINUM BLADES SHALL BE ALUMINUM ALLOY CONFORMING TO 6063-T6 OR 5052-H38 (ASTM SPECIFICATION B221, LATEST ISSUE). BLADES SHALL HAVE AN ALODINE OR PHOSPHATE ETCHED FINISH. BLADES SHALL HAVE SQUARE CORNERS AND NO HOLES.

   BLADES BEARING THE STREET NAMES SHALL BE FIRMLY ATTACHED TO THE MOUNTING BRACKETS USING ALLEN-TYPE SET SCREWS. THE BLADES SHALL BE ORIENTED PARALLEL TO THE STREET.
6. MOUNTING BRACKETS FOR SIGNS. DIE-CAST ALUMINUM BRACKETS SHALL BE ALUMINUM ALLOY 360 HAVING A TENSILE STRENGTH OF 44,000 PSI. THE BRACKETS SHALL BE SMOOTHLY FINISHED FREE OF PITS, BURRS, AND FLAWS. EACH BRACKET SHALL BE TAPPED AND DRILLED FOR 5/16" ZINC-PLATED ALLEN-TYPE SET SCREWS HAVING SELF-LOCKING SAW-TOOTH ENDS.
7. FASTENERS. ALL STEEL FASTENERS FOR TRAFFIC CONTROL SIGNS SHALL BE GALVANIZED AND SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 1614 OF THE STANDARD SPECIFICATIONS.
8. REFLECTIVE SHEETING. REFLECTIVE SHEETING SHALL BE TYPE II - HIGH PERFORMANCE CLASS HA IN ACCORDANCE WITH SUBSECTION 2201 OF THE STANDARD SPECIFICATIONS.
9. PROCESS INK. ALL PROCESS INK SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 2202 OF THE STANDARD SPECIFICATIONS.
10. DETAILS. REGULATORY AND WARNING SIGNS SHALL CONFORM TO THE DETAILS IN "STANDARD HIGHWAY SIGNS", FHWA, 1979.
11. DETAILS - SNS. THE REFLECTIVE SHEETING FOR THE 6 3/4" STANDARD SIZE SNS IS TO BE THE HIGHWAY GREEN REVERSE SCREENED BACKGROUND WITH SILVER-WHITE #2 COPY WITH 4" UPPER CASE AND 3" LOWER CASE PRIMARY COPY AND SUFFIX COPY. BOTH SERIES "C". WHERE SUFFIX LETTERS ARE USED ON NUMBERED STREETS AS RD, TH, ETC., THEY SHALL BE 1 1/2" LOWER CASE SERIES "C" LETTERS. FACES TO TRIM TO A 6 1/4". (SEE DETAIL A.)

    THE REFLECTIVE SHEETING FOR THE 9" METRO SIZE SNS IS TO BE THE HIGHWAY GREEN REVERSE SCREENED BACKGROUND WITH SILVER-WHITE #2 COPY WITH 5" UPPER CASE AND 3 3/4" LOWER CASE PRIMARY COPY AND SUFFIX COPY, BOTH SERIES "C". WHERE SUFFIX LETTERS ARE USED ON NUMBERED STREETS, SUCH AS RD, TH, ETC., THEY SHALL BE 3" LOWER CASE SERIES "C". THE CARDINAL DIRECTION CENTERED DIRECTLY BELOW THE BLOCK NUMBER SHALL BE UPPER CASE, 3" SERIES "C" LETTER. FACES TO TRIM TO A 8 1/2" WIDTH. (SEE DETAIL B.)

    FOR CUL-DE-SAC STREETS, A 9" METRO SIZE BLADE SHALL BE USED WITH THE HOUSE NUMBERS DISPLAYED BENEATH THE STREET NAME. LETTERING TO BE THE SAME AS FOR THE 6 3/4" SIZE BLADE, EXCEPT THAT THE HOUSE NUMBER INFORMATION SHALL BE 3" SERIES "C".

    SHOP DRAWINGS OF LAYOUT FOR SNS SHALL BE SUBMITTED TO THE TRAFFIC ENGINEERING DIVISION OF THE CITY OF WICHITA FOR APPROVAL PRIOR TO FABRICATION. THE FINISHED SIGNS AS SUPPLIED SHALL BE OF GOOD APPEARANCE, FREE FROM RAGGED EDGES, CRACKS, SCALES OR BLISTERS AND SHALL BE CLEAN-CUT. SIGNS SHALL BE PACKED IN SUCH MANNER AS TO PREVENT DAMAGE OR DEFACEMENT DURING SHIPMENT OR STORAGE.
12. NEW TRAFFIC CONTROL AND STREET NAME SIGNS. NEW TRAFFIC CONTROL AND STREET NAME SIGNS SHALL BE MEASURED AND PAID FOR AT THE LUMP SUM PRICE FOR SIGNING. THE PAYMENT AS SET FORTH ABOVE SHALL BE CONSIDERED FULL COMPENSATION FOR ALL EXCAVATION, BACKFILLING, POSTS, ANCHORS, FASTENERS, MATERIALS, LABOR, TOOLS AND INCIDENTALS NECESSARY TO COMPLETE THIS WORK.

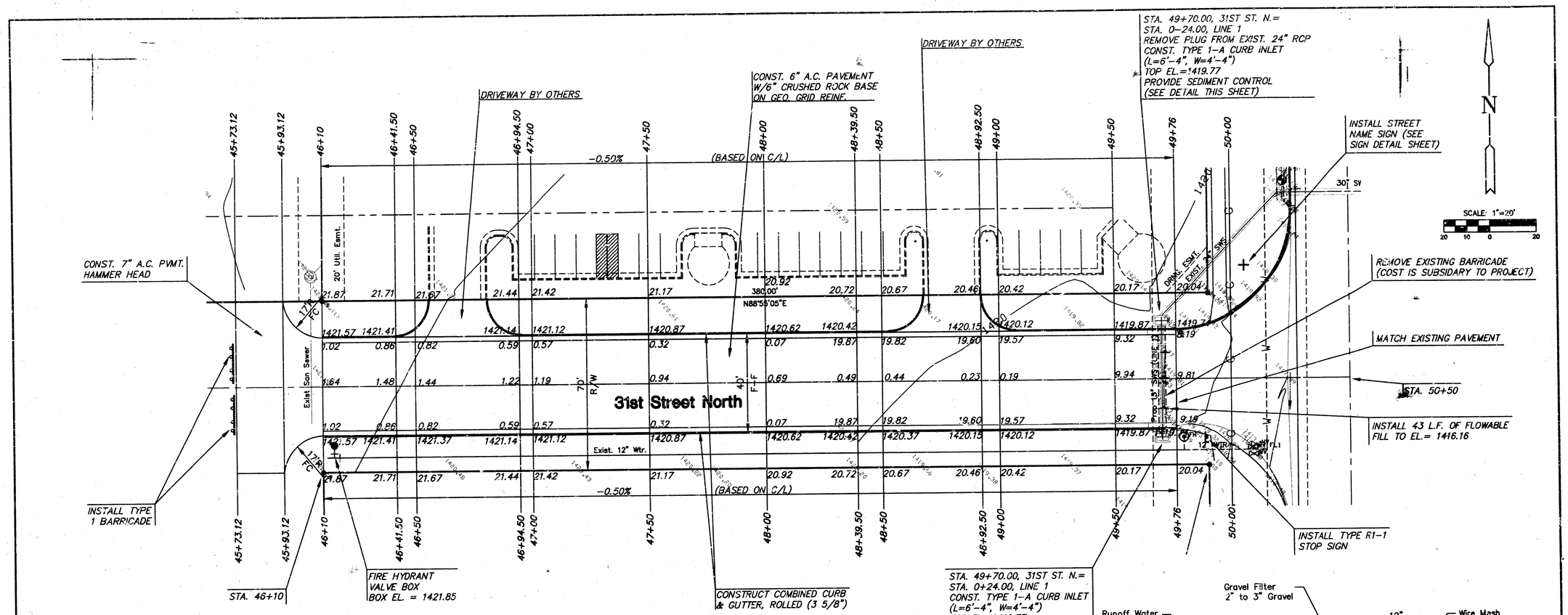
PROJECT DESCRIPTION
SIGNING DETAILS

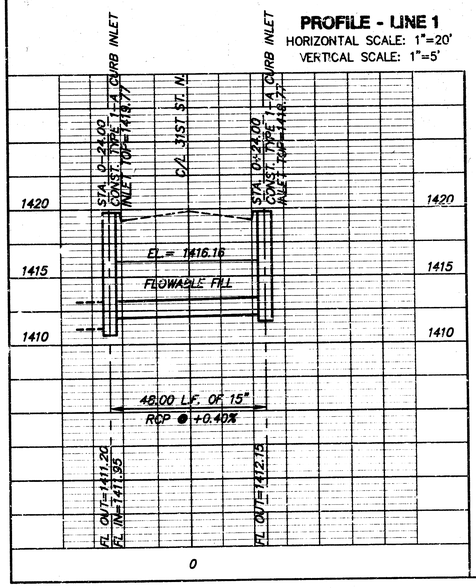
PROJECT NUMBER
472-81852

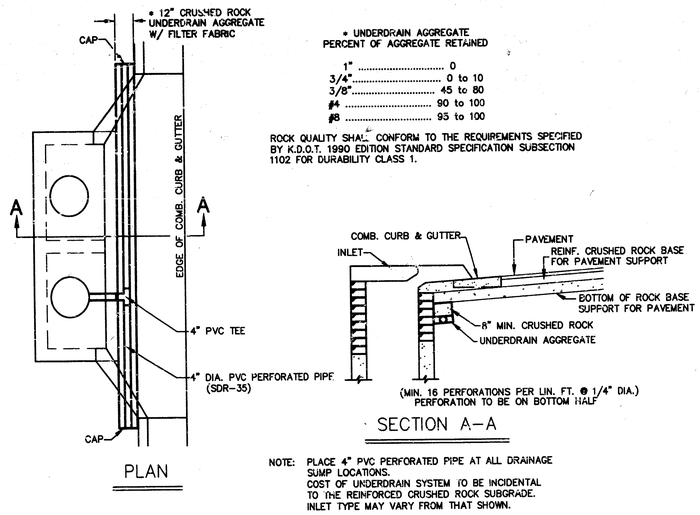
SCALE: NONE | APPROVED BY | DATE: JUNE '93
DRAWN BY: | REVISED:

CITY OF WICHITA
DEPARTMENT OF PUBLIC WORKS
TRAFFIC ENGINEERING SECTION | SH: 4 OF: 7

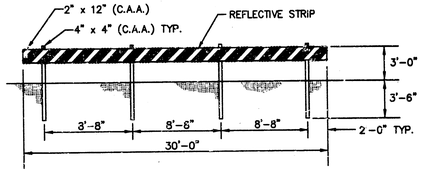
H:\CIVIL\97045\PAVESIGNDTLS Wed Mar 26 15:55:29 1997



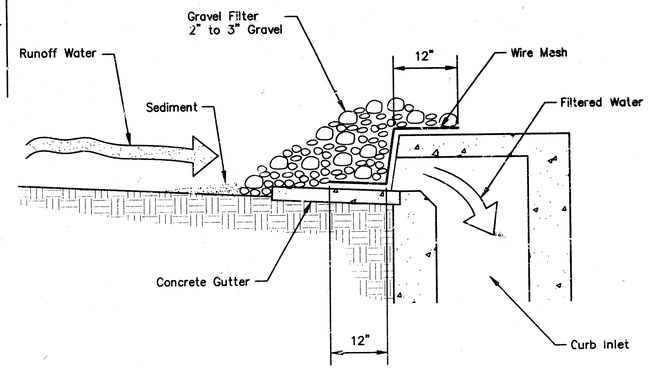




PAVEMENT UNDERDRAIN DETAIL



TYPE 1 BARRICADE



GRAVEL CURB INLET SEDIMENT BARRIER

MID-KANSAS ENGINEERING CONSULTANTS, INC.
411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

31ST STREET NORTH AT MEDITERRANEAN PLAZA
PROJECT NAME

PAVING PLANS – 31ST STREET NORTH
SHEET TITLE

DESIGN BY:	DRAWN BY:	CHECKED BY:
GJA	TLT	GJA
DATE	JOB NO.	SHEET/OF
FEBRUARY 1997	97045-E1	5 / 7

H:\CIVIL\97045\PAVE\97045-E1 Wed Mar 26 16:20:33 1997

31ST ST. N./MEDITERRANEAN PLAZA
PAVING PLANS AND CROSS SECTIONS
INDEX CODE XXXXXX
PROJECT NO. 472-82803

49+76 49+50 49+00 48+50 48+00 47+50 47+00 46+50 46+10

ROW 40 20 1420

CUT = 352 C.Y.
LOOSE FILL = 262 C.Y.

31ST STREET NORTH
STA 46+10 TO STA 49+76

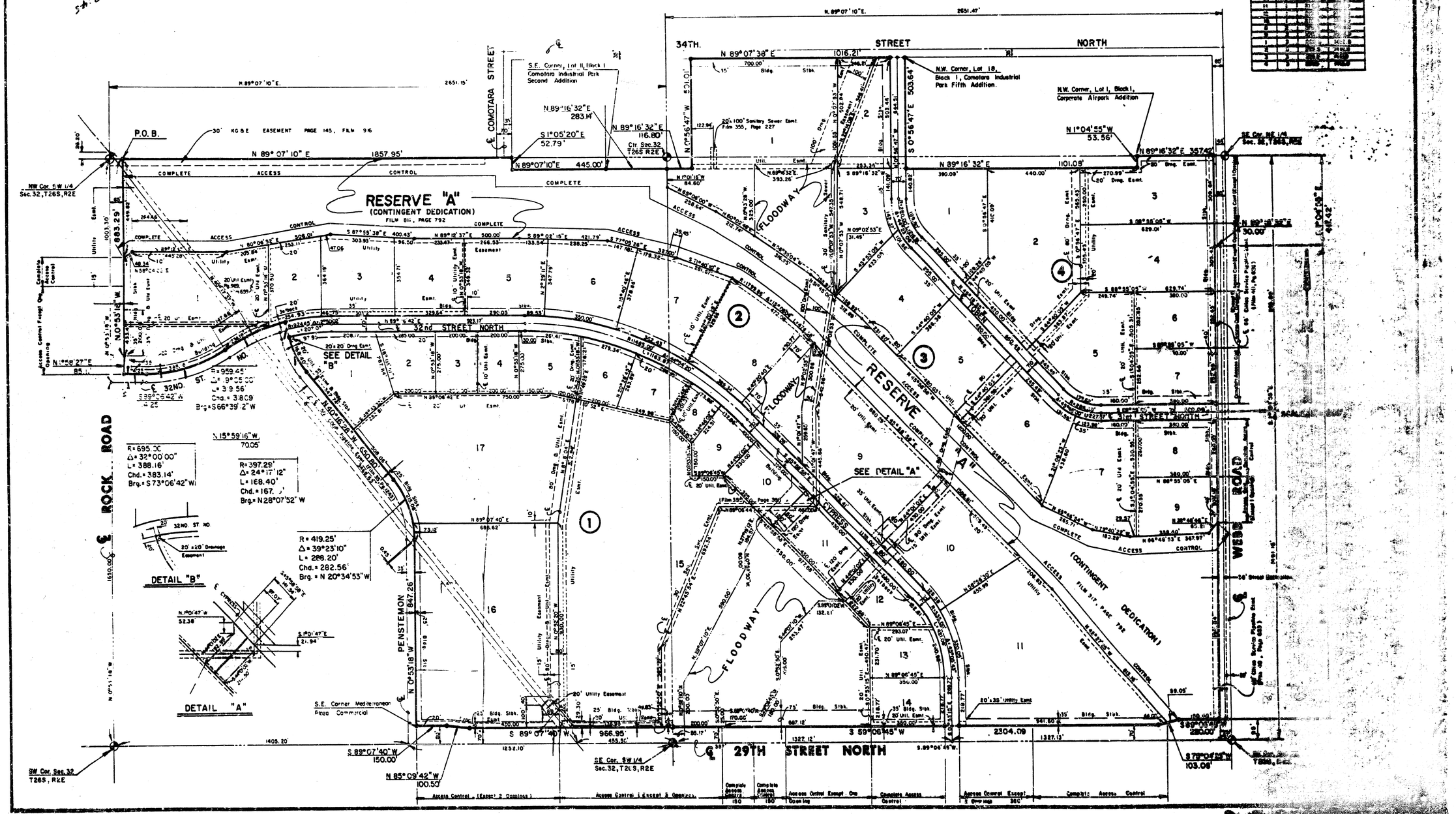
6/7

M:\C1VIL\37045\XSEC1\37045XS1 Wed Mar 26 21:48:44 1997

FINAL PLAT OF

MEDITERRANEAN PLAZA

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS



D 6-31 B

FINAL PLAT FOR

MEDITERRANEAN PLAZA

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

I, Kenneth H. Bengtson, a Civil Engineer and a Registered Land Surveyor in Kansas, do hereby certify that I have been in responsible charge of surveying and platting of "MEDITERRANEAN PLAZA", an addition to Wichita, Sedgwick County, Kansas, into Lots, Blocks, Streets and a Reserve, the same being accurately set forth in the accompanying plat and described herein:

A tract of unplatted and platted land consisting of CORPORATE AIRPARK ADDITION, a portion of THE RENAISSANCE, and a portion of COMOTARA INDUSTRIAL PARK FIFTH ADDITION, additions to Wichita, Sedgwick County, Kansas, all lying in Section 32, Township 26 South, Range 2 East of the 6th P.M., Sedgwick County, Kansas, more particularly described as follows:

Beginning at a point lying 68.00 feet East of the Northwest corner and lying on the North line of the Southwest Quarter of said Section 32; thence N 89° 07' 10" E, 1857.95 feet along the North line of said Southwest Quarter to a point on the East right-of-way line of Comotara Street as platted in COMOTARA INDUSTRIAL PARK SECOND ADDITION, an addition to Wichita, Sedgwick County, Kansas, said point also lying on the West line of Lot 11, Block 1, in said addition; thence S 01° 05' 20" E, 52.79 feet along the West line of said Lot 11, Block 1; thence N 89° 07' 10" E, 445.00 feet along the South line of said Lot 11, Block 1, to the Southeast corner of said Lot 11, Block 1, said point also being the Southeast corner of said COMOTARA INDUSTRIAL PARK SECOND ADDITION and the Southwest corner of COMOTARA INDUSTRIAL PARK FIFTH ADDITION, an addition to Wichita, Sedgwick County, Kansas; thence N 89° 16' 32" E, 263.14 feet along the South line of said COMOTARA INDUSTRIAL PARK FIFTH ADDITION; said point lying on the East line of said Southwest Quarter; thence continuing along said South line N 89° 16' 32" E, 116.06 feet parallel with the North line of the Southeast Quarter of said Section 32; thence N 00° 56' 47" W, 601.01 to the South line of 34th Street North, as platted in said COMOTARA INDUSTRIAL PARK FIFTH ADDITION; thence N 89° 07' 38" E, 1016.21 feet along said South line to the Northwest corner of Lot 18, Block 1, of said COMOTARA INDUSTRIAL PARK FIFTH ADDITION; thence S 00° 56' 47" E, 603.64 feet to the Southwest corner of said Lot 18, Block 1; thence N 89° 16' 32" E, 1101.08 feet along said South line to a point on the West line of CORPORATE AIRPARK ADDITION, an addition to Wichita, Sedgwick County, Kansas; thence N 01° 04' 55" W, 53.56 feet to the Northwest corner of said CORPORATE AIRPARK ADDITION said point lying on the South line of said COMOTARA INDUSTRIAL PARK FIFTH ADDITION; thence N 89° 16' 32" E, 357.42 feet along said South line to the Southeast corner of said COMOTARA INDUSTRIAL PARK FIFTH ADDITION, said point also being the Northeast corner of Lot 1, Block 1, of said CORPORATE AIRPARK ADDITION; thence S 01° 04' 55" E, 417.49 feet parallel and 60.00 feet West of the East line of said Southeast Quarter; thence N 89° 16' 32" E, 30.00 feet; thence S 01° 04' 55" E, 2133.82 feet parallel and 30.00 feet West of the East line of said Southeast Quarter to a point lying 98.00 feet North of the South line of said Southeast Quarter; thence S 89° 06' 45" W, 220.00 feet parallel with said South line; thence S 75° 04' 35" W, 103.06 feet to a point lying 70.00 feet North of the South line of Southeast Quarter; thence S 89° 06' 45" W, 2304.09 feet parallel and 70.00 feet North said South line to a point on the West line of said Southeast Quarter; thence S 89° 07' 40" W, 956.95 feet parallel and 70.00 feet North of the South line of said Southeast Quarter; thence N 85° 09' 42" W, 100.50 feet to a point lying 80.00 feet North of the South line of said Southwest Quarter; thence S 89° 07' 40" W, 150.00 feet to the Southeast corner of MEDITERRANEAN PLAZA COMMERCIAL, an addition to Wichita, Sedgwick County, Kansas; thence following the Easterly and Northerly boundary of said MEDITERRANEAN PLAZA COMMERCIAL N 00° 53' 18" W, 847.26 feet to a point on a curve to the left thence along said curve 268.20 feet, said curve having a central angle of 39° 23' 10", a radius 419.25 feet, and a long chord of 282.56 feet, bearing N 20° 34' 53" W; thence N 40° 16' 28" W, 650.80 feet to a point on a curve to the right; thence along said curve 158.40 feet, said curve having a central angle of 24° 17' 12", a radius of 397.29 feet, and a long chord of 157.15 feet, bearing N 28° 07' 52" W; thence N 15° 59' 16" W 70.05 feet to a point on a curve to the left; thence along said curve 319.56 feet, said curve having a central angle of 19° 05' 00", a radius of 959.45 feet, and a long chord of 318.09 feet, bearing S 86° 39' 12" W, to a point on a curve to the right; thence along said curve 388.16 feet, said curve having a central angle of 32° 00' 00", a radius of 695.00 feet, and a long chord of 383.14 feet, bearing S 73° 06'42" W; thence S 89° 06' 42" W, 114.25 feet; thence N 01° 58' 27" E, 85.11 feet to a point lying 68.00 feet East of the West line of said Southwest Quarter; thence N 00° 53' 18" W, 883.28 feet parallel with and 68.00 feet East of the West line of said Southwest Quarter to the point of beginning.

All lots, blocks, streets, platted easements, building setbacks within the above described property are being vacated and replatted by virtue of K.S.A. 12-512b.

I hereby certify that the details of this plat are correct to the best of my knowledge and belief this 31st day of December, 1987.

Kenneth H. Bengtson, P.E., R.L.S. 7922
Mid-Kansas Engineering Consultants, P.A.
3500 N. Rock Road, Building #800
Wichita, KS 67226

KENNETH H. BENGTSON REGISTERED LS-922 KANSAS LAND SURVEYOR

Know all men by these presents that we the undersigned property owners of the land as above set forth in the Civil Engineer's and Registered Land Surveyor's Certificate, have caused the same to be surveyed and platted into Lots, Blocks, Streets and a Reserve, the same to be known as "MEDITERRANEAN PLAZA", an addition to Wichita, Sedgwick County, Kansas. The streets are hereby dedicated to and for the use of the public. Easements for the construction and maintenance of drainage and public utilities as indicated on the accompanying plat are hereby granted. The floodway shall be the responsibility of the owners until such time as the governing body exercising jurisdiction elects to assume the responsibility for the maintenance and improvement of the 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 City Engineer. Reserve "A" is platted for the right-of-way for the Northeast Expressway and is subject to the terms of a contingent dedication recorded on Film 811, Page 792. All abutter rights of access to or from Reserve "A" are hereby dedicated to the City of Wichita. All abutter rights of access to or from the East line of Rock Road over and across the West line of Mediterranean Plaza, are hereby dedicated to the City of Wichita, except that Lot 1, Block 2 shall have access to Rock Road at one location. All abutters rights to or from the North line of 29th Street North over and across the South line of Mediterranean Plaza, are hereby dedicated to the City of Wichita, except that Lot 18, Block 1 shall have access to 29th Street North at four locations; Lot 16, Block 1 shall have access to 29th Street North at two locations; and, Lot 11, Block 2 shall have access to 29th Street North at two locations. All abutters rights of access to or from the West line of Webb Road over and across the East line of Mediterranean Plaza, are hereby dedicated to the City of Wichita, except that Lot 9, Block 3 and Lots 3, 4, and 6, Block 4 shall have access to Webb Road at 1 location each. All access locations shall be determined by the City Engineer. Minimum pad elevations are as indicated on the accompanying plat.

All lots, blocks, streets, platted easements, and building setbacks within the above described property are hereby vacated and replatted by virtue of K.S.A. 12-512(b).

WOODLAWN DEVELOPMENT COMPANY,
a partnership

By: _____
Donald J. Abiah, Attorney-in-fact for
Woodlawn Development Company

STATE OF KANSAS)
) ss:
SEDGWICK COUNTY)

Be it remembered that on this 31st day of December, 1987, before me a Notary Public in and for said State and County, came Donald J. Abiah, Attorney-in-fact for Woodlawn Development Company, to me personally known to be the same person who executed the foregoing instrument of writing and duly acknowledged the execution of the same. In testimony whereof, I have hereunto set my hand and affixed my notarial seal the day and year above written.

_____, Notary Public
Dawn Hardy
My Appointment Expires: 10/20/90

DAWN HARDY
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 10/20/90

We, the Chemical Bank, mortgagees on the above described property, do hereby consent to the plat of "MEDITERRANEAN PLAZA".

CHEMICAL BANK

By: _____
Phillip S. Frick, Attorney-in-fact

STATE OF KANSAS)
) ss:
SEDGWICK COUNTY)

Be it remembered that on this 31st day of December, 1987, before me a Notary Public in and for said State and County, came Phillip S. Frick, Attorney-in-fact, on behalf of Chemical Bank, to me personally known to be the same person who executed the foregoing instrument of writing and duly acknowledged the execution of the same. In testimony whereof I have hereunto set my hand and affixed my notarial seal the day and year above written.

_____, Notary Public
Dawn Hardy
My Appointment Expires: 10/20/90

DAWN HARDY
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 10/20/90

This plat of "MEDITERRANEAN PLAZA" has been submitted to and approved by the Wichita-Sedgwick County Metropolitan Area Planning Commission, Wichita, Kansas.

Dated this 28 day of May, 1987.

WICHITA-SEDGWICK COUNTY METROPOLITAN AREA PLANNING COMMISSION

_____, Chairmen
John Terry Moore

_____, Secretary
Marvin S. Krout

This plat approved and all dedications shown hereon, if any, accepted by the City Council of the City of Wichita, Kansas, this 19th day of June, 1988.

_____, Mayor
Robert G. Knight

_____, Deputy City Clerk
Dale E. Rea

Entered on transfer record this 15th day of March, 1988.

_____, County Clerk
Don Wright

STATE OF KANSAS)
) SS:
SEDGWICK COUNTY)

This is to certify that this instrument was filed for record in the Register of Deeds office this 16th day of MARCH, 1988, at 10:00 AM

_____, Register of Deeds
Pat Kettler

_____, Deputy
Ed Resa

936453

20.00

18-S-S-5

2/2