STREETS IN TEAL COVE

RUSHWOOD: FROM THE NORTH LINE OF 37TH ST. NO. TO THE EAST LINE OF RUSHWOOD CIRCLE

39TH. ST. NO.: FROM THE EAST LINE OF RUSHWOOD TO THE EAST LINE OF RUSHWOOD CIRCLE INCLUDING 39TH ST. NO. COURTS

RUSHWOOD CIRCLE: SERVING LOTS 5 THROUGH 19, INCLUSIVE, BLOCK 1, TEAL COVE ADD. FROM THE NORTH LINE OF RUSHWOOD TO & INCLUDING CUL-DE-SAC

PROJECT NO.

472-76-245-81480-000-000-001

CITY OF WICHITA KANSAS

MICHAEL E. LINDEBAK CITY ENGINEER

JANUARY 1986

GENERAL NOTES

1. CURB AND GUTTER WITH WIDENED GUTTER TO BE PAID AS COMBINED CURB AND GUTTER.
2. ALL DRAINAGE STRUCTURES "BY OTHERS".
3. 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 OR A LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH STATE LAWS.
4. PAVING CONTRACTOR TO COORDINATE WORK WITH STORM SEWER AND SANITARY SEWER CONTRACTORS AND TO CONTACT UTILITY COMPANIES FOR LOCATION OF ANY UNDERGROUND LINES.
5. TRANSITION CURB FROM FULL HEIGHT COMBINATION CURB AND GUTTER TO ROLL TYPE COMBINATION CURB AND GUTTER IS TO BE PAID AS BID FOR LINERAL FEET COMBINED CURB AND GUTTER (3 5/8" ROLL).
6. CURB SHALL BE DEPRESSED THROUGH DRIVES (1½"), WHERE ROLL TYPE CURB AND GUTTER IS CONSTRUCTED.
7. NO MORE THAN 5-20' DRIVEWAY APPROACHES OR THE EQUIVALENT TO BE CONSTRUCTED.
8. I-A INLET HOOKUPS TO BE BID EACH. SIZE VARIES.

NOTE: NOTIFY THE FOLLOWING COMPANIES PRIOR TO ANY EXCAVATION:

ARKLA GAS COMPANY	942-8350
BELL TELEPHONE COMPANY	1-316-571-2115
CABLEVISION	262-0661
KPL GAS SERVICE	263-7511
KANSAS GAS & ELECTRIC	261-6248
KANSAS ONE-CALL	1-800-344-7233
CITIES SERVICE	524-0491
KANSAS GAS SUPPLY	1-316-254-7243
CONTIMENTAL PIPELINE COMPANY	1-316-681-2081
CO-OP REFINERY PIPELINE	1-316-221-2107

BENCH MARKS

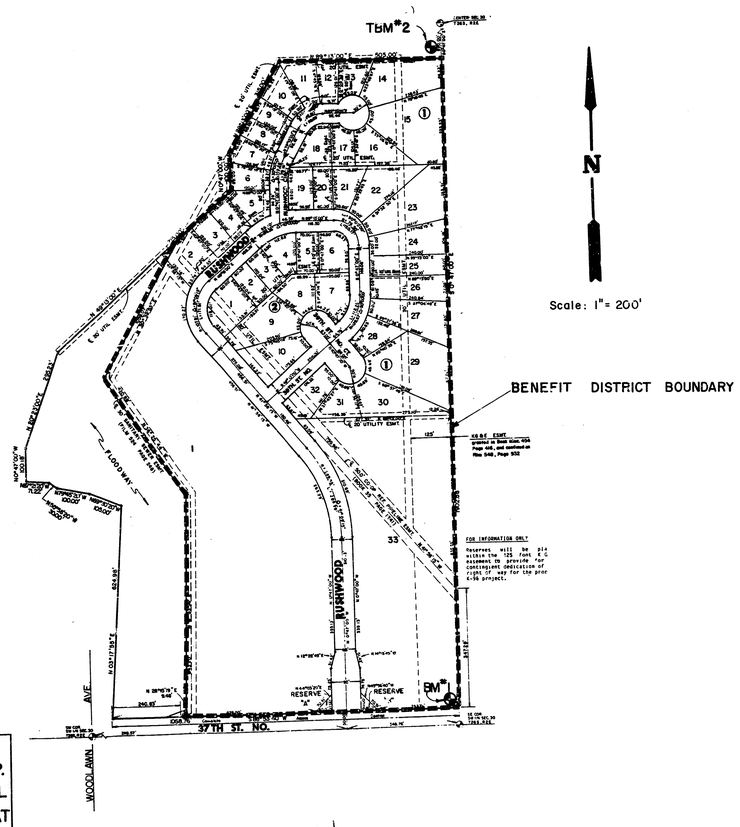
BM #1 CITY STD. 30' NORTH AND 34' WEST OF QUARTER SECTION CORNER AT 37TH & GOVERNEOUR
ELEV. = 185.64

TBM #2 RAILROAD SPIKE IN WEST FACE OF WEST LEG OF "H" POLE AT THE NORTHEAST CORNER OF TEAL COVE.
ELEV. = 179.24

NOTE: THE CO-OPERATIVE FARMLAND INDUSTRIES, INC. HAS BEEN CONTACTED REGARDING THIS PROJECT BY MID-KANSAS ENGINEERING CONSULTANTS, P.A. SHOULD THEY DESIRE ADDITIONAL CLEARANCE ON THEIR PETROLEUM PIPELINE, IT WILL BE LOWERED AT NO COST TO THIS PROJECT.

NOTICE TO PROCEED WILL NOT BE ISSUED BY THE CITY OF WICHITA UNTIL SATISFACTORY WORK HAS BEEN RECEIVED FROM THE PIPELINE COMPANY THAT THEIR LINE IS CLEAR.

CAUTION:
HIGH PRESSURE COOP. PIPE LINE. CONTACT BILL STULL 24 HRS. PRIOR TO EXCAVATION AT 1-316-221-2107



INDEX TO DRAWINGS

SHEET NO.	DISCRIPTION
1	TITILE SHEET
2-5	PAVING DETAILS
6-9	RUSHWOOD
10	39TH. ST NO. & 39TH. ST NO. CT.
11	RUSHWOOD CIRCLE
12-22	CROSS SECTIONS
23	FINAL PLAT

LEGEND: J. HENGTSON LICENSED 7238 KANSAS PROFESSIONAL ENGINEER

MK EC

TEAL COVE

PAVING PLANS

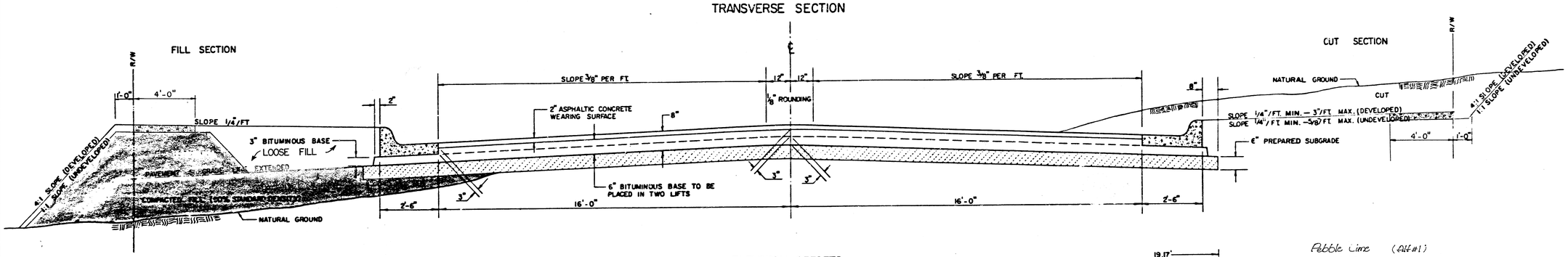
Design RWS
Drawn by
Checked by KHB
Date JUNE, 1985
Job no.

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226 682-6561

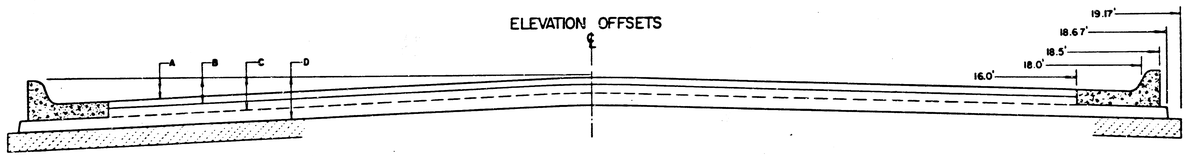
Sheet 1 of 23

TYPICAL 37' PAVEMENT DETAILS

TRANSVERSE SECTION



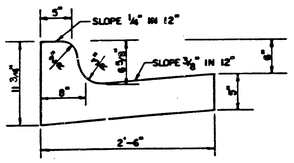
ELEVATION OFFSETS



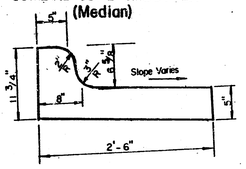
Pebble Line (AH#1)
Carbide Line (AH#2)

	DISTANCE FROM CENTERLINE (LT. & RT.)												
	0	2	4	6	8	10	12	14	16	18	18.5	18.67	19.17
A: TOP OF CURBS TO TOP OF SURFACE LIFT	.01	.05	.11	.18	.24	.30	.36	.43	.49	—	—	—	—
B: TOP OF CURBS TO TOP OF UPPER BASE LIFT	.17	.22	.28	.34	.40	.47	.53	.59	.65	—	—	—	—
C: TOP OF CURBS TO TOP OF LOWER BASE LIFT	.42	.47	.53	.59	.65	.72	.78	.84	.90	.97	.98	.99	—
D: TOP OF CURBS TO TOP OF SUBGRADE	.67	.72	.78	.84	.90	.97	1.03	1.09	1.15	1.22	1.23	1.24	1.25

COMBINED CURB & GUTTER

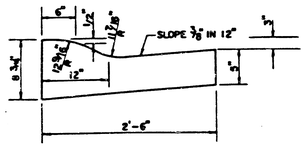


COMBIND CURB & GUTTER (Median)



Note:
Combined Curb and Gutter(Median) Paid as L.F. Combined Curb and Gutter(6-5/8")

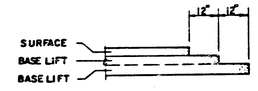
ROLL TYPE COMBINED CURB & GUTTER



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 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 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).

TEAL COVE PAVING PLANS

8 INCH RESIDENTIAL ASPHALTIC CONCRETE PAVEMENT WITH 6 INCH BITUMINOUS BASE

CITY OF WICHITA, KANSAS

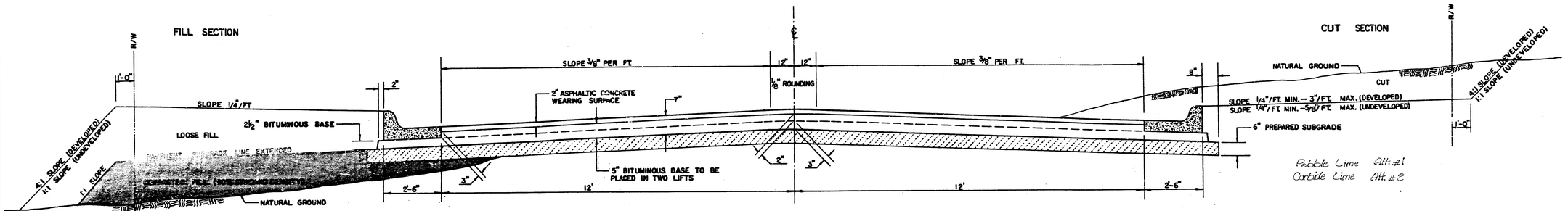
PROJECT NUMBER
472-76-245-81480-000-000-001

2/23

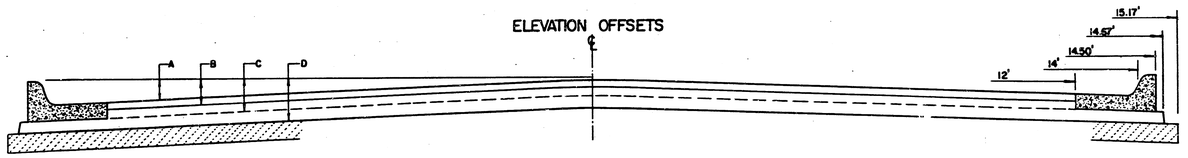
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TYPICAL 29' PAVEMENT DETAILS

TRANSVERSE SECTION

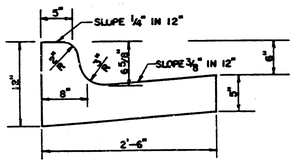


ELEVATION OFFSETS

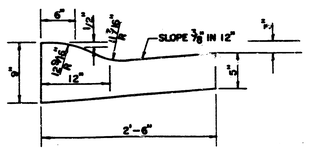


	DISTANCE FROM CENTERLINE (LT. & RT.)											
	0'	2'	4'	6'	7'	8'	10'	12'	14'	14.5'	14.67'	15.17'
A: TOP OF CURBS TO TOP OF SURFACE LIFT	0.13	0.18	0.24	0.30	0.33	0.36	0.43	0.49	—	—	—	—
B: TOP OF CURBS TO TOP OF UPPER BASE LIFT	0.30	0.35	0.41	0.47	0.50	0.53	0.60	0.66	—	—	—	—
C: TOP OF CURBS TO TOP OF LOWER BASE LIFT	0.47	0.52	0.60	0.66	0.71	0.75	0.83	0.90	0.98	1.00	1.01	—
D: TOP OF CURBS TO TOP OF SUBGRADE	0.72	0.77	0.84	0.91	0.94	0.98	1.05	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.

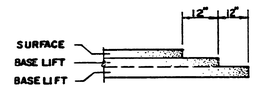
3) A TACK COAT OF EMULSIFIED ASPHALT (SC-1H OR CSS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQUARE YARD BETWEEN EACH LIFT OF ASPHALTIC MATERIAL.

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 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" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).

TEAL COVE — PAVING PLANS

7 INCH RESIDENTIAL ASPHALTIC CONCRETE PAVEMENT WITH 5 INCH BITUMINOUS BASE

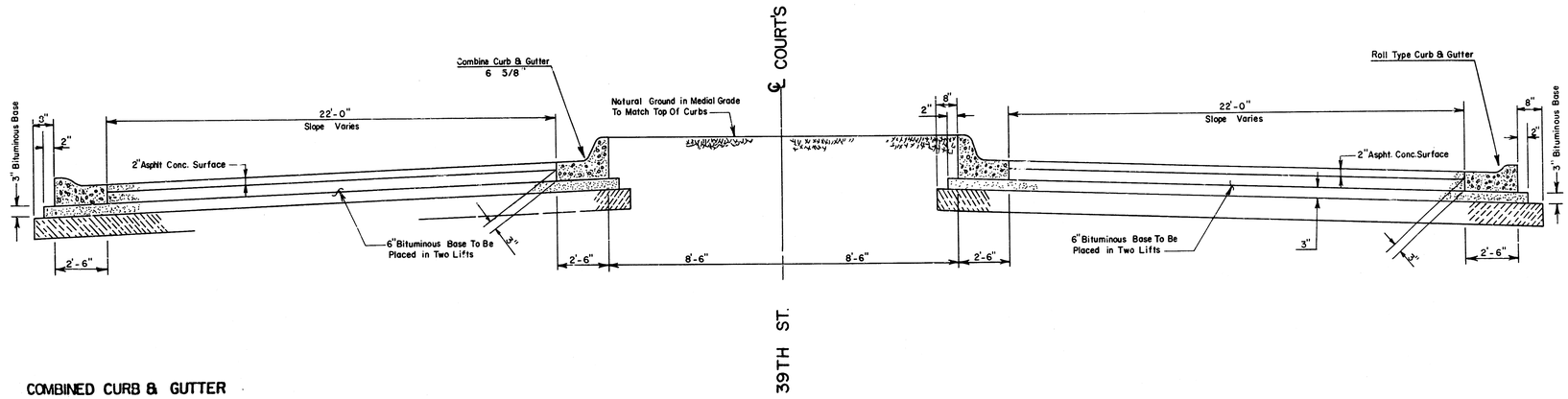
CITY OF WICHITA, KANSAS 3/23

PROJECT NUMBER 472-76-245-81480-000-000-001

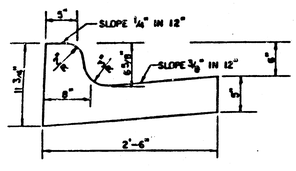
3 23

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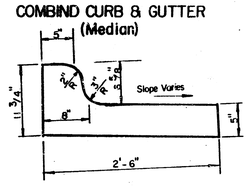
TYPICAL 27' PAVEMENT DETAILS



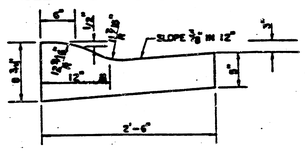
COMBINED CURB & GUTTER



COMBIND CURB & GUTTER (Median)



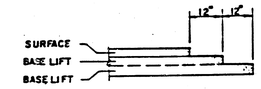
ROLL TYPE COMBINED CURB & GUTTER



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 CHOSEN BY THE SUCCESSFUL BIDDER SHALL BE USED IN CONSTRUCTING THIS PROJECT.

TRANSVERSE CONSTRUCTION JOINTS



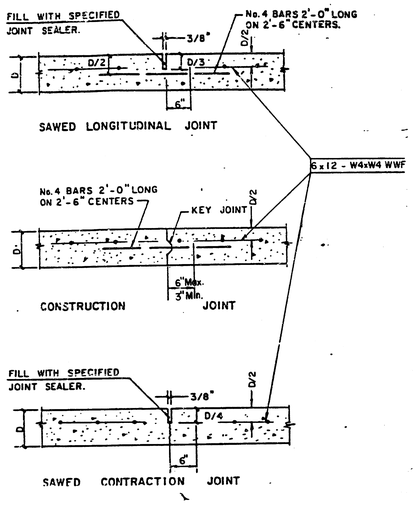
TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT JOINS EXISTING FLEXIBLE BASE PAVEMENT AS SHOWN BY THE DETAIL. ALL COSTS ASSOCIATED WITH THE CONSTRUCTION OF THE TRANSVERSE JOINT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 8" ASPHALTIC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

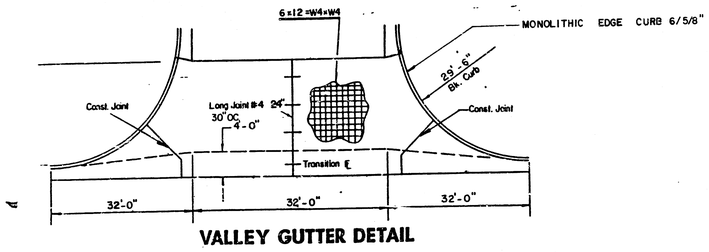
8" INCH RESIDENTIAL ASPHALTIC CONCRETE PAVEMENT WITH 6 INCH BITUMINOUS BASE

Design	
Drawn by	FF
Checked by	
Date	
Job no.	81480

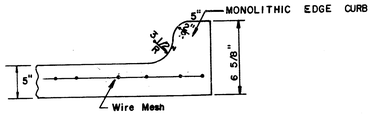
MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

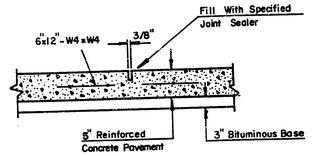
Sheet 4 of 23





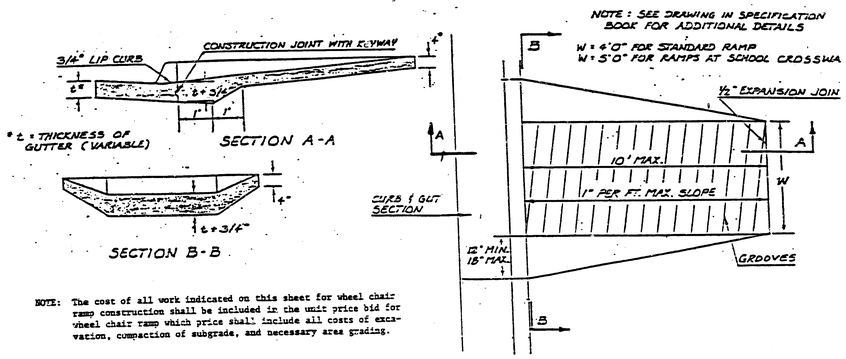
VALLEY GUTTER DETAIL





8" REINF. VALLEY GUTTER PAVEMENT

STANDARD WHEELCHAIR RAMP CONSTRUCTION DETAIL FOR STREETS WITH COMBINED CURB & GUTTER



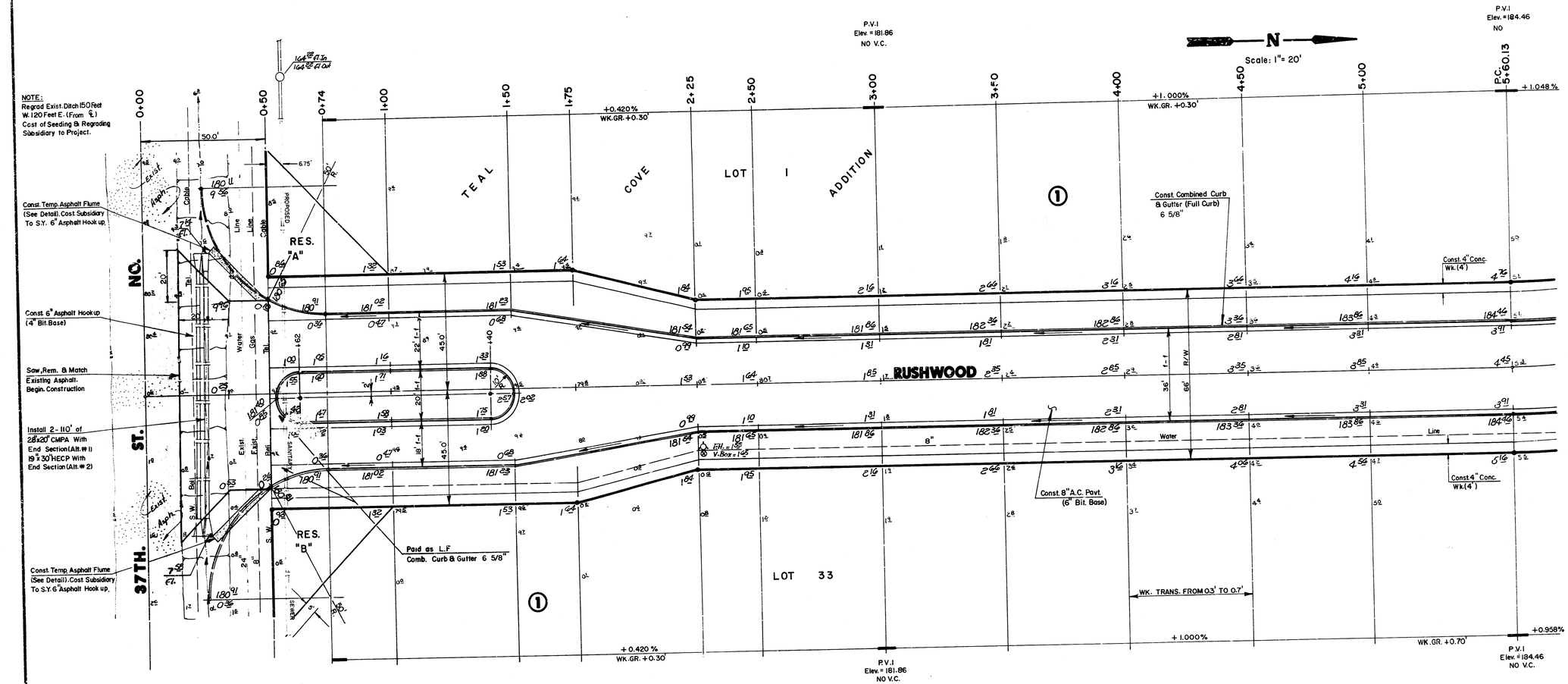
NOTE: The cost of all work indicated on this sheet for wheel chair ramp construction shall be included in the unit price bid for wheel chair ramp which price shall include all costs of excavation, compaction of subgrade, and necessary area grading.

DETAILS

Design
Drawn by F.F.
Checked by
Date
Job no. 81480

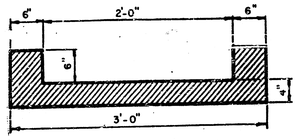
MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

Sheet 5 of 23



NOTE:

1. ASPHALT HOOKUP SURFACE COURSE MIX SHALL BE SC-1, ASPHALT BASE COURSE MIX SHALL BE BC-1.
2. MATERIAL FOR ASPHALT FLUME SHALL BE BASE COURSE MIX BC-1.



3' TEMPORARY ASPHALT FLUME DETAIL

	EXCAVATION	COMPACTED FILL	BORROW MATERIAL
	3,354.70 C.Y.	2,633.00 C.Y.	4,685.30 C.Y.
+10%	335.47	263.30	468.53
TOTAL	3,690.17 C.Y.	2,896.30 C.Y.	5,153.83 C.Y.

MANIPULATION 14,601.94 S.Y.

NOTE:

BORROW MATERIAL SHALL NOT BE FURNISHED UNTIL THE FIELD ENGINEER RECROSS-SECTIONS PROJECT AFTER ALL THE SUITABLE MATERIAL ON THE SITE HAS BEEN USED. ON SITE MATERIAL SHALL BE PAID AS C.Y. EXCAVATION.

CITY OF WICHITA

RUSHWOOD STREET

PROJECT NO. 472-76-245-81480-000-000-001

Design: AMS
Drawn by:
Checked by: KHB
Date: JUNE, 1985
Job no.

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

Sheet 6 of 23

RUSHWOOD & 39th ST. N.

Sheet 7 & 8

INTERSECTION QUANTITIES

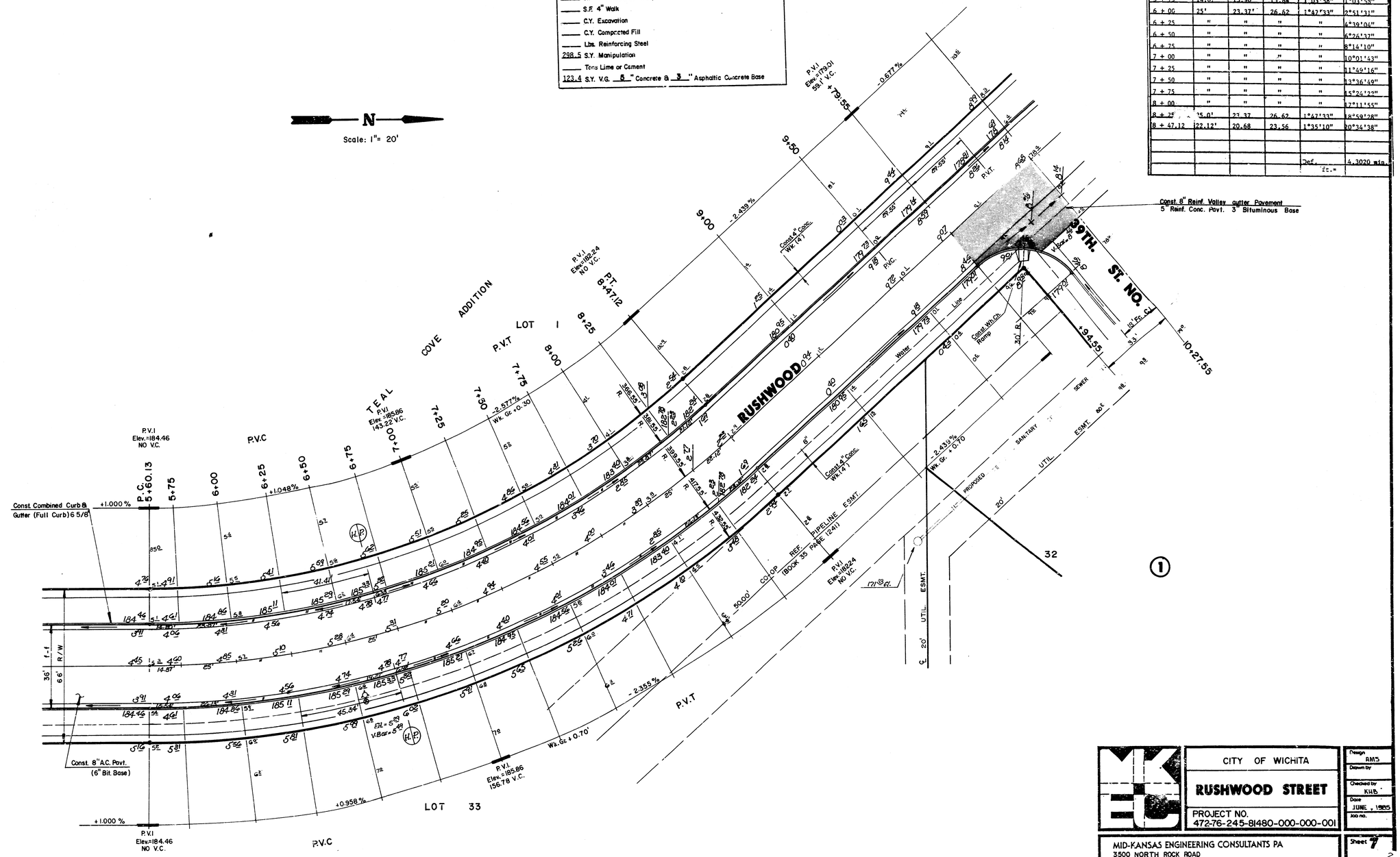
Total

____ S.Y. ____" Concrete Pavement	
770.7 S.Y. 8 " Asphaltic Conc. Pavement (6 " Bituminous Base)	
____ S.Y. ____" Bituminous Base	
____ L.F. Combined Curb & Gutter	
62.8 L.F. [illegible] Monolithic Edge Curb (6 5/8" Full)	
____ S.F. 4" Wheelchair Ramp	
____ S.F. 4" Walk	
____ C.Y. Excavation	
____ C.Y. Compacted Fill	
____ Lbs. Reinforcing Steel	
298.5 S.Y. Manipulation	
____ Tons Lime or Cement	
123.4 S.Y. V.G. 6 " Concrete & 3 " Asphaltic Concrete Base	

RUSHWOOD STREET					
Δ=41°09'15" R= 399.55 T= 150' L=286.99' LC=280.86'					
CURVE DATA BASED ON center line RAD. Δ= 20°34'38"					
STATION	ARC	CHORD & LENGTH ALONG LT. CH.	CHORD & LENGTH ALONG RT. CH.	DEFLECTION	TOTAL DEFLECTION
5 + 60.13	———	———	———	———	0°00'00"
5 + 75	14.87'	13.90'	15.84	1°03'58"	1°03'58"
6 + 00	25'	23.37'	26.62	1°47'33"	2°51'31"
6 + 25	"	"	"	"	4°39'04"
6 + 50	"	"	"	"	6°26'37"
6 + 75	"	"	"	"	8°14'10"
7 + 00	"	"	"	"	10°01'43"
7 + 25	"	"	"	"	11°49'16"
7 + 50	"	"	"	"	13°36'49"
7 + 75	"	"	"	"	15°24'22"
8 + 00	"	"	"	"	17°11'55"
8 + 25	25.0'	23.37	26.62	1°47'33"	18°59'28"
8 + 47.12	22.12'	20.68	23.56	1°35'10"	20°34'38"
				Def. ft.=	4.3020 min.

N

Scale: 1"= 20'



	CITY OF WICHITA
	RUSHWOOD STREET
	PROJECT NO. 472-76-245-81480-000-000-001

Design	AMS
Drawn by	
Checked by	KHB
Date	JUNE, 1985
Job no.	

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

Sheet 7 of 23

CAUTION:
HIGH PRESSURE COOP. PIPE LINE. CONTACT BILL STULL 24 HRS. PRIOR TO EXCAVATION AT 1-316-221-2107

RUSHWOOD STREET

Δ=91°09'15" R= 107.81' T=110.00' L=171.51' LC=153.99'

CURVE DATA BASED ON center line RAD., Δ/2 = 45°34'38"

STATION	ARC	CHORD &LOW LIC	LENGTH &OFFREC	DEFLECTION	TOTAL DEFLECTION
13 + 03.63					0°00'00"
13 + 25	21.37	26.48	16.19	5°40'43"	5°40'43"
13 + 50	25.0'	30.96	18.93	6°38'35"	12°19'18"
13 + 75	"	"	"	"	18°57'53"
14 + 00	"	"	"	"	25°36'28"
14 + 25	"	"	"	"	32°15'03"
14 + 50	25.0'	30.96	18.93	6°38'35"	38°53'38"
14 + 61.47	11.47	14.23	8.70	3°02'52"	41°56'30"
14 + 75.14	13.67'	16.95	10.37	3°37'58"	45°34'28"
				Def.	15.943543 mi.
				1ft. =	

N

Scale: 1"= 20'

RUSHWOOD

39TH. ST. NO.

LOT 1

P.V.I. Elev.=178.36 NO V.C.

P.V.I. Elev.=177.40 NO V.C.

P.C. 12+03.63

-0.677%

-0.421 % Wk. Gr. +0.30

-0.358% Wk. Gr. +0.30

-0.421 %

-0.400%

-0.403 %

-0.379%

-0.455%

Wk. Gr. +0.30

Const. Combined Curb & Gutter (Full Curb) 6 5/8"

End walk Construction

P.T. 14+75.14

P.C. 16+64.53

Const. 8" V.G. (6" Conc. & 2"A.C. Base)

Const. 8"A.C. Pavt. (6" Bit. Base)

Water

SEWER

SANITARY

PROPOSED UTILITY EASEMENT

UTILITY EASEMENT

CO-OP REF. - PIPELINE - EMMT. BOOK 35 PAGE 1241

169.97 Fl. Out 169.79 Fl. In S. 169.77 Fl. In E.

169.68 Fl. Out 170.81 (est) 170.98 (est)

171.85 Fl. Out

166.68 Fl. Out 166.82 Fl. In

165.86 Fl. Out 165.96 Fl. In

1 2 3 4 8 9 10

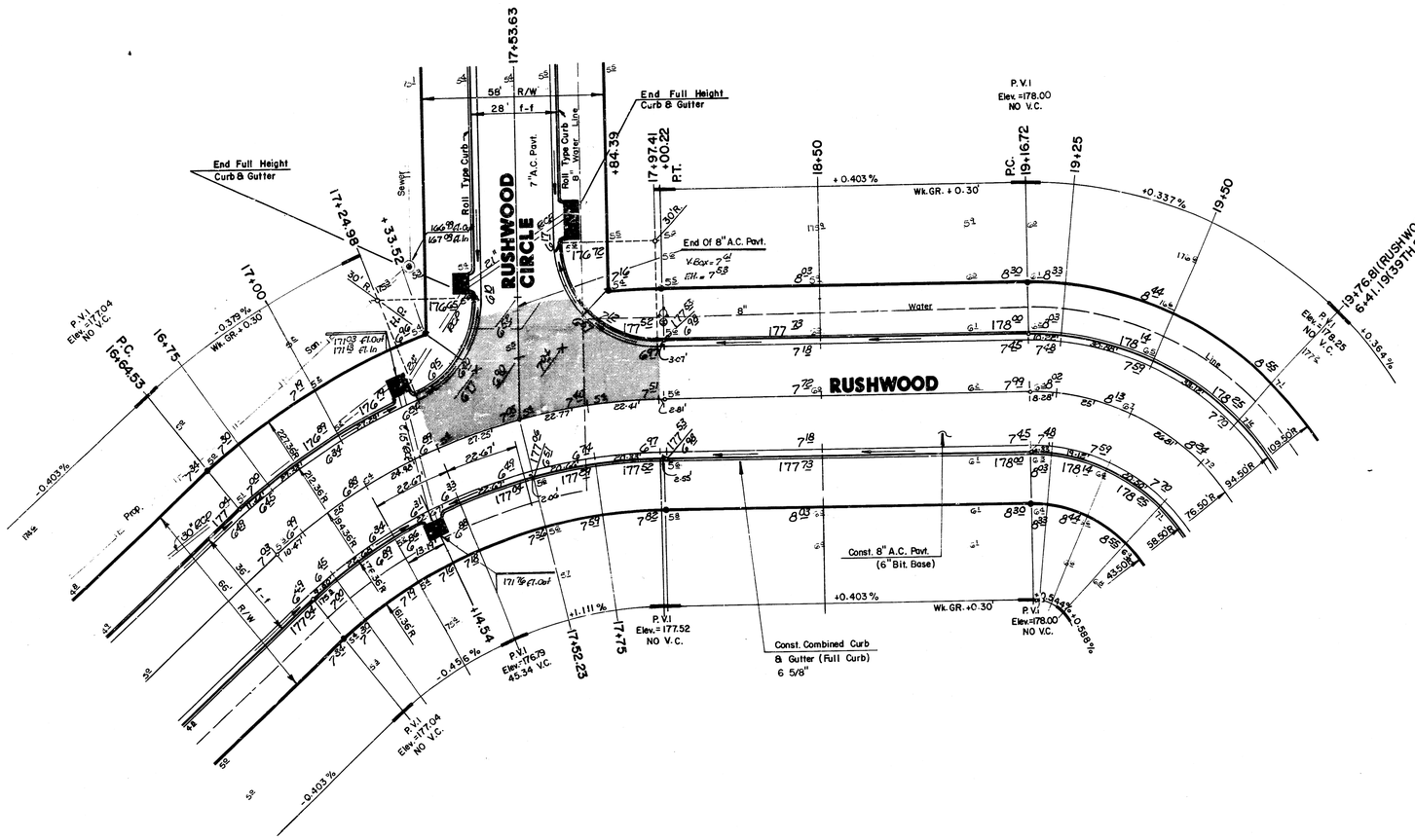
① ②

CITY OF WICHITA	Design AMS
RUSHWOOD STREET	Drawn by
PROJECT NO. 472-76-245-81480-000-000-001	Checked by KWB
	Date JUNE, 1985
	100 Yrs.

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

Sheet 8 of 23

5/23



RUSHWOOD & RUSHWOOD CIRCLE

INTERSECTION QUANTITIES

- ____ S.Y. ____" Concrete Pavement
- 212.1 S.Y. 8 " Asphaltic Conc. Pavement (6 " Bituminous Base)
- 17.8 S.Y. 3 " Bituminous Base
- 60.2 L.F. Combined Curb & Gutter
- ____ L.F. Integral Curb
- ____ S.F. 4" Wheelchair Ramp
- ____ S.F. 4" Walk
- ____ C.Y. Excavation
- ____ C.Y. Compacted Fill
- ____ Lbs. Reinforcing Steel
- 234.6 S.Y. Manipulation
- ____ Tons Lime or Cement
- ____ S.Y. V.G. ____" Concrete & ____" Asphaltic Concrete Base

RUSHWOOD STREET

$\Delta = 45^{\circ}00'00"$ R= 76.50' T= 31.69 L= 60.09' LC= 58.55'

CURVE DATA BASED ON center line RAD., $\Delta = 22^{\circ}30'00"$

STATION	ARC	CHORD 8' OFF LC's	LENGTH 8' OFF RC's	DEFLECTION	TOTAL DEFLECTION
19 + 16.72					0°00'00"
19 + 25	8.28'	11.09	5.46	3°06'00"	3°06'00"
19 + 50	25.0'	33.34	16.43'	9°21'40"	12°27'40"
19+ 76.81	26.81'	35.73	17.61	10°02'20"	22°30'00"
				Defl / = ft.	22.4689 min.

RUSHWOOD STREET

$\Delta = 40°00'00"$ R=194.36 T=70.74' L=135.69 LC= 132.95'

CURVE DATA BASED ON center line RAD., $\Delta = 20°00'00"/2$

STATION	ARC	CHORD 8' OFF LC's	LENGTH 8' OFF RC's	DEFLECTION	TOTAL DEFLECTION
16 + 64.53	———	———	———	———	0°00'00"
16 + 75	10.47'	11.87	9.07	1°32'36"	1°32'36"
17 + 00	25.00	28.33	21.64	3°41'06"	5°13'42"
17 + 24.98	24.98'	28.30	21.62	3°40'55"	8°54'37"
17 + 52.23	27.25	↓	23.59	4°01'00"	12°55'37"
17 + 75	22.77'	↓	19.71	3°21'22"	16°16'59"
17 + 97.41	22.41'	81.64	19.40	3°18'11"	19°35'10"
18 + 90.22	2.81'	3.18	2.43	0°24'50"	20°00'00"
				Def. /ft. =	8.8438 min.

CITY OF WICHITA

RUSHWOOD STREET

PROJECT NO. 472-76-245-81480-000-000-001

Design KMD
Drawn by
Checked by KMD
Date JUNE, 1985
Job no.

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING 1800
WICHITA, KANSAS 67226
682-6561

Sheet 9 of 23

CAUTION:
HIGH PRESSURE COOP. PIPE LINE. CONTACT BILL STULL 24 HRS. PRIOR TO EXCAVATION AT 1-316-221-2107

39TH STREET NO.					
Δ= 50°00'00" R=128.67' T=60.0' L=112.28' LC=108.76'					
CURVE DATA BASED ON center line RAD., Δ= 25°00'00"/2					
STATION	ARC	CHORD Δ' Off LC	LENGTH Δ' Off RC	DEFLECTION	TOTAL DEFLECTION
3 + 22.75					0°00'00"
3 + 23.18	0.43'		52	0°05'47"	0°05'47"
3 + 23.40	0.22'	0.52		0°02'56"	0°08'43"
3 + 50	26.60	21.19	32.18	5°55'22"	6°04'05"
3 + 75	25.0'	19.92	30.00	5°33'58"	11°38'03"
4 + 00	25.0'	"	"	5°33'58"	17°12'01"
4 + 25	25.0'	19.92	30.00	5°33'58"	22°45'59"
4 + 35.03	10.03	8.00	12.06	2°14'01"	25°00'00"
				Def. /ft. =	13.3588 min.

Scale: 1"= 20'

39TH STREET NO.					
Δ=45°00'00" R=76.50' T=31.69 L=60.08' LC=58.55					
CURVE DATA BASED ON center line RAD., Δ= 22°30'00"/2					
STATION	ARC	CHORD Δ' Off LC	LENGTH Δ' Off RC	DEFLECTION	TOTAL DEFLECTION
5 + 81.11					0°00'00"
6 + 00	18.89	12.46	25.25	7°04'30"	7°04'30"
6 + 25	25.0'	16.43	33.35	9°21'43"	16°26'13"
6 + 41.19	16.19'	10.67	21.65	6°03'47"	22°30'00"
				Def. /ft. =	22.4630 min.

ADDITION

INTERSECTION QUANTITIES

___ S.Y. ___"	Concrete Pavement
201.1 S.Y. 8"	Asphaltic Conc. Pavement (6 " Bituminous Base)
38.1 S.Y. 3"	Bituminous Base
125.7 L.F.	Combined Curb & Gutter
___ L.F.	Integral Curb
___ S.F. 4"	Wheelchair Ramp
___ S.F. 4"	Walk
___ C.Y.	Excavation
___ C.Y.	Compacted Fill
___ Lbs.	Reinforcing Steel
846.3 S.Y.	Manipulation
___ Tons	Lime or Cement
___ S.Y. V.G. ___"	Concrete 8 ___" Asphaltic Concrete Base

39TH ST. N. & 39TH ST. CURTS

NOTE:
CONTRACTOR SHALL CONSTRUCT COMBINED CURB & GUTTER (ROLL CURB) IN 39TH STREET NORTH COURT'S, EXCEPT MEDIAN SHALL BE CONSTRUCTED FULL CURB. TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB.

CITY OF WICHITA
39TH. STREET NO. & 39TH. STREET NO. CT.
PROJECT NO.
472-76-245-81480-000-000-001

RMS
KHB
JUNE, 1985

MID-KANSAS ENGINEERING CONSULTANTS PA
3600 NORTH ROCK ROAD
BUILDING #600
WICHITA, KANSAS 67226
682-5561

Sheet 10
23

NOTE:
Top Of Curb Elevations Shown For Full Curb, Construct Combined Curb & Gutter (Roll Type).

Scale: 1"= 20'

RUSHWOOD CIRCLE					
Δ=50°00'00" R= 86.60' T= 50.0' L=90.69' LC=86.60'					
CURVE DATA BASED ON center line RAD., Δ/2=30°00'00"					
STATION	ARC	CHORD LENGTH & OFF LC's	CHORD LENGTH & OFF R/C's	DEFLECTION	TOTAL DEFLECTION
2 + 90.45					0°00'00"
3 + 00	9.55'	11.97	7.12	3°09'33"	3°09'33"
3 + 25	25.0'	31.24	18.58	8°16'12"	11°25'45"
3 + 50	"	"	"	"	19°41'57"
3 + 75	25.0'	31.24	18.58	8°16'12"	27°58'09"
3 + 81.14	6.14'	7.70	4.58	2°01'51"	30°00'00"
				Def./ft. =	13.8484 min.

RUSHWOOD CIRCLE					
Δ= 30°00'00" R= 149.28 T=40.0' L= 78.16' LC=77.27'					
CURVE DATA BASED ON center line RAD., Δ/2=15°00'00"					
STATION	ARC	CHORD LENGTH & OFF LC's	CHORD LENGTH & OFF R/C's	DEFLECTION	TOTAL DEFLECTION
1 + 20.17					0°00'00"
1 + 50	29.83	34.17	25.39	5°43'29"	5°43'29"
1 + 75	25.0'	28.65	21.29	4°47'53"	10°31'22"+
1 + 98.33	23.33	26.74	19.87	4°28'38"	15°00'00"
				Defl./ft. =	11.5144 min.

CITY OF WICHITA

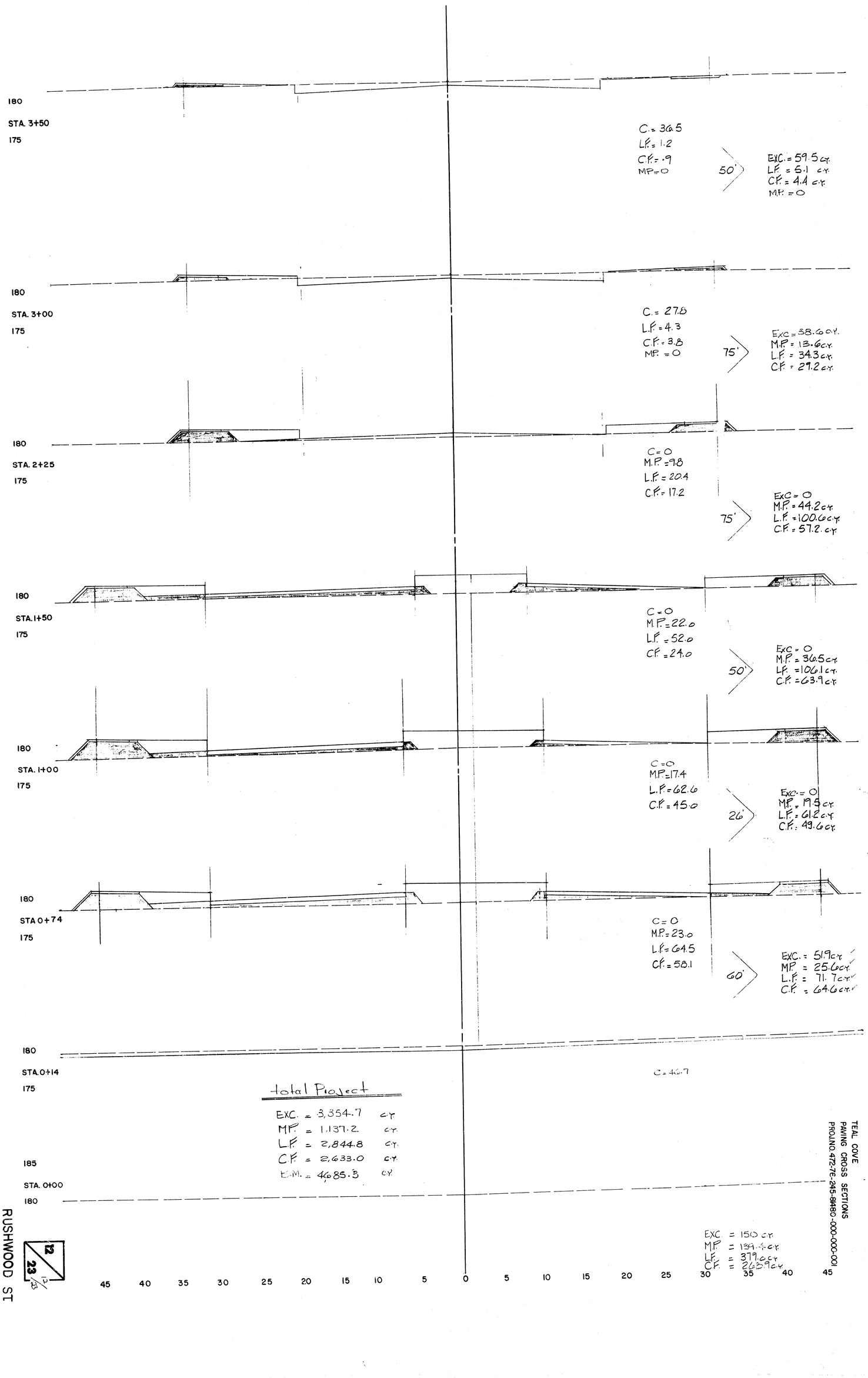
RUSHWOOD CIRCLE

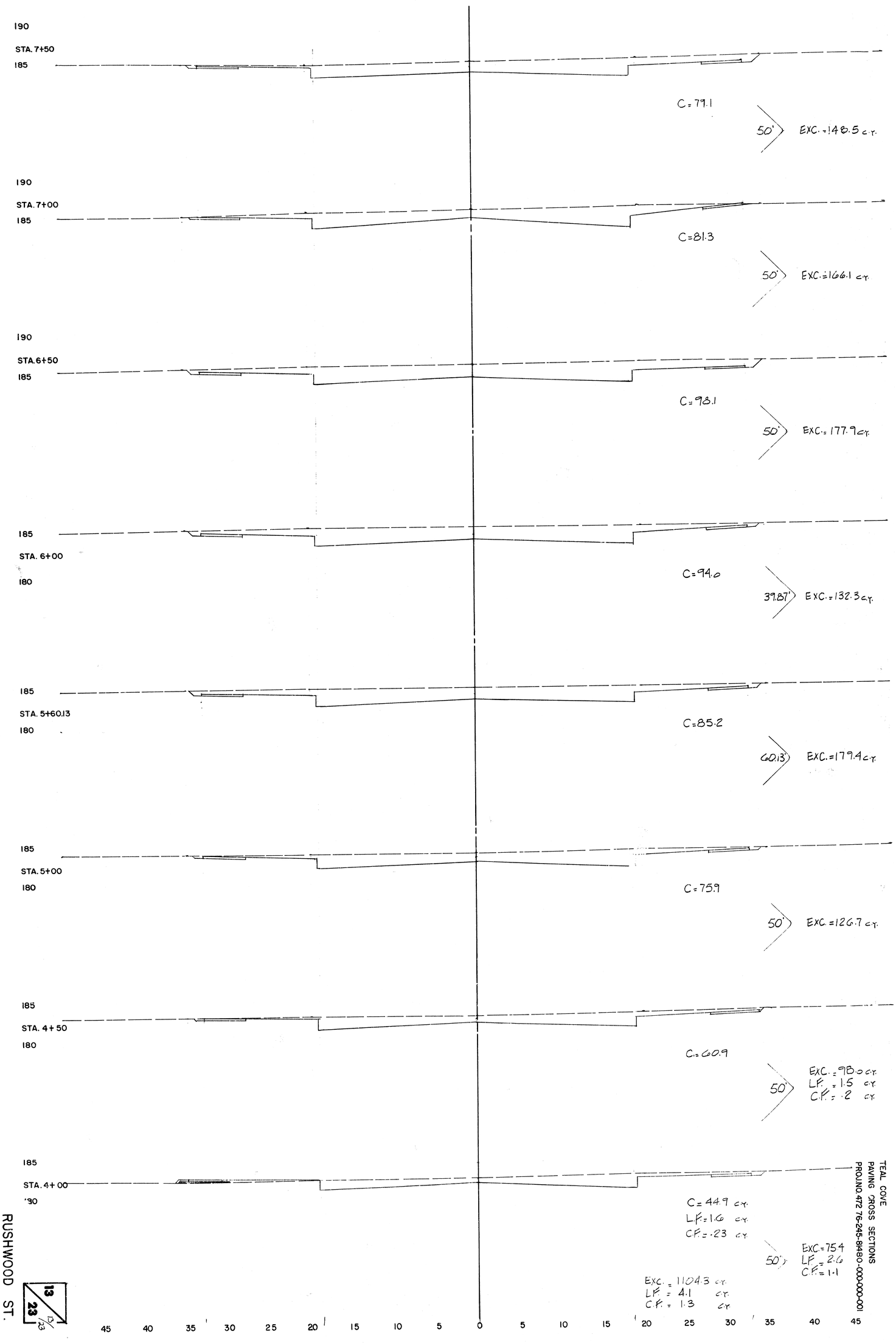
PROJECT NO.
472-76-245-81480-000-000-001

Design: RMS
Drawn by:
Checked by: KHB
Date: JUNE, 1985
100 no.

MID-KANSAS ENGINEERING CONSULTANTS PA
3500 NORTH ROCK ROAD
BUILDING #800
WICHITA, KANSAS 67226
682-6561

Sheet 11 of 23

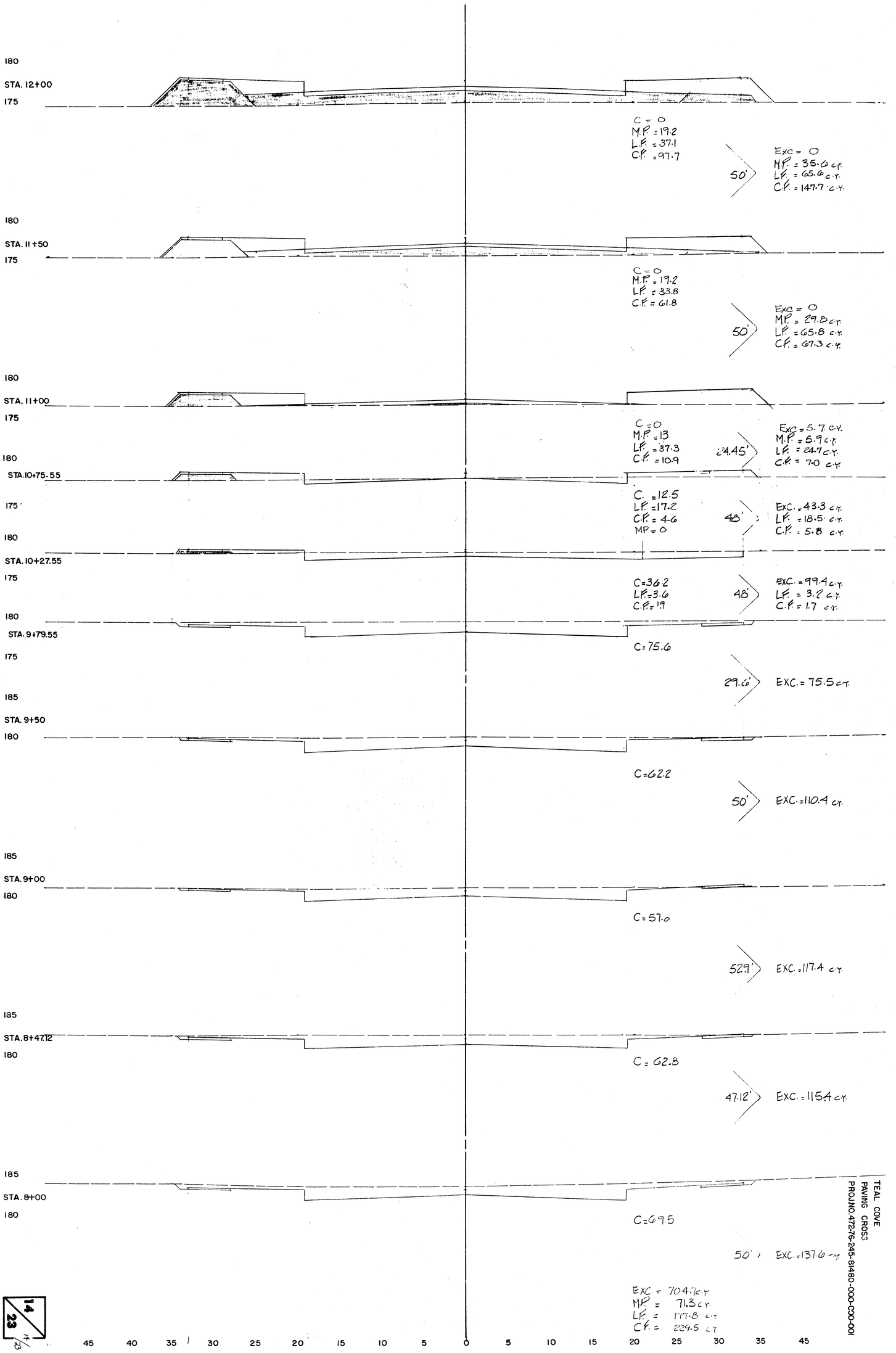

180
STA. 3+50
175
C. = 36.5
L.F. = 1.2
C.F. = .9
MP = 0
50'
EXC. = 59.5 c.y.
L.F. = 5.1 c.y.
C.F. = 4.4 c.y.
M.P. = 0
180
STA. 3+00
175
C. = 27.8
L.F. = 4.3
C.F. = 3.8
MP. = 0
75'
EXC = 38.6 c.y.
M.P. = 13.6 c.y.
L.F. = 34.3 c.y.
C.F. = 29.2 c.y.
180
STA. 2+25
175
C = 0
M.P. = 9.8
L.F. = 20.4
C.F. = 17.2
75'
EXC = 0
M.P. = 44.2 c.y.
L.F. = 100.6 c.y.
C.F. = 57.2 c.y.
180
STA. 1+50
175
C = 0
M.P. = 22.0
L.F. = 52.0
C.F. = 24.0
50'
EXC = 0
M.P. = 36.5 c.y.
L.F. = 106.1 c.y.
C.F. = 63.9 c.y.
180
STA. 1+00
175
C = 0
M.P. = 17.4
L.F. = 62.6
C.F. = 45.0
26'
EXC = 0
M.P. = 19.5 c.y.
L.F. = 61.2 c.y.
C.F. = 49.6 c.y.
180
STA 0+74
175
C = 0
M.P. = 23.0
L.F. = 64.5
C.F. = 58.1
60'
EXC. = 51.9 c.y.
M.P. = 25.6 c.y.
L.F. = 71.7 c.y.
C.F. = 64.6 c.y.
180
STA. 0+14
175
C = 46.7
total Project
EXC. = 3,354.7 c.y.
M.P. = 1,137.2 c.y.
L.F. = 2,844.8 c.y.
C.F. = 2,633.0 c.y.
E.M. = 4685.3 c.y.
185
STA. 0+00
180
EXC = 150 c.y.
M.P. = 139.4 c.y.
L.F. = 379.0 c.y.
C.F. = 262.9 c.y.
45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45
RUSHWOOD ST
12
23
TEAL COVE
PAVING CROSS SECTIONS
PROJ.NO. 472-76-245-8480-000-000-001



RUSHWOOD ST.

13/23

TEAL COVE
PAVING CROSS SECTIONS
PROJ.NO. 472 76-245-8480-000-000-001


180
STA. 12+00
175
C = 0
M.P. = 19.2
L.F. = 37.1
C.F. = 97.7
50'
Exc = 0
M.P. = 35.6 c.y.
L.F. = 65.6 c.y.
C.F. = 147.7 c.y.
180
STA. 11+50
175
C = 0
M.P. = 19.2
L.F. = 33.8
C.F. = 61.8
50'
Exc = 0
M.P. = 29.8 c.y.
L.F. = 65.8 c.y.
C.F. = 67.3 c.y.
180
STA. 11+00
175
C = 0
M.P. = 13
L.F. = 37.3
C.F. = 10.9
24.45'
Exc = 5.7 c.y.
M.P. = 5.9 c.y.
L.F. = 24.7 c.y.
C.F. = 7.0 c.y.
180
STA. 10+75.55
175
C. = 12.5
L.F. = 17.2
C.F. = 4.6
MP = 0
48'
Exc. = 43.3 c.y.
L.F. = 18.5 c.y.
C.F. = 5.8 c.y.
180
STA. 10+27.55
175
C = 36.2
L.F. = 3.6
C.F. = 1.9
48'
Exc. = 99.4 c.y.
L.F. = 3.2 c.y.
C.F. = 1.7 c.y.
180
STA. 9+79.55
175
C = 75.6
29.6'
Exc. = 75.5 c.y.
185
STA. 9+50
180
C = 62.2
50'
Exc. = 110.4 c.y.
185
STA. 9+00
180
C = 57.0
52.9'
Exc. = 117.4 c.y.
185
STA. 8+47.12
180
C = 62.8
47.12'
Exc. = 115.4 c.y.
185
STA. 8+00
180
C = 69.5
50'
Exc. = 137.6 c.y.
Exc. = 704.7 c.y.
M.P. = 71.3 c.y.
L.F. = 177.8 c.y.
C.F. = 239.5 c.y.
RUSHWOOD ST.
14/23
45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 45
TEAL COVE
PAVING CROSS
PROJ.NO.472-76-245-BI480-000-C00-001

180

STA. 16+64.53

175

C = 0
M.P. = 19.2
L.F. = 42.8
C.F. = 21.5

64.53'

Exc = 0
M.P. = 45.9 c.y.
L.F. = 98.5 c.y.
C.F. = 102.8 c.y.

175

STA. 16+00

170

C = 0
M.P. = 19.2
L.F. = 39.6
C.F. = 64.5

50'

Exc = 0
M.P. = 35.6 c.y.
L.F. = 76.0 c.y.
C.F. = 121.4 c.y.

175

STA. 15+50

170

C = 0
M.P. = 19.2
L.F. = 42.5
C.F. = 66.6

74.86'

Exc = 0
M.P. = 53.2 c.y.
L.F. = 120.6 c.y.
C.F. = 189.9 c.y.

175

STA. 14+75.14

170

C = 0
M.P. = 19.2
L.F. = 44.5
C.F. = 70.4

75.14'

Exc = 0
M.P. = 53.4 c.y.
L.F. = 114.2 c.y.
C.F. = 228.6 c.y.

175

STA. 14+00

170

C = 0
M.P. = 19.2
L.F. = 37.6
C.F. = 93.9

50'

Exc = 0
M.P. = 35.6 c.y.
L.F. = 69.3 c.y.
C.F. = 198.1 c.y.

175

STA. 13+50

170

C = 0
M.P. = 19.2
L.F. = 37.2
C.F. = 120.6

46.37'

Exc = 0
M.P. = 33.0 c.y.
L.F. = 61.1 c.y.
C.F. = 281.6 c.y.

175

STA. 13+03.63

170

C = 0
M.P. = 19.2
L.F. = 34.0
C.F. = 149.7

53.63'

Exc = 0
M.P. = 38.1 c.y.
L.F. = 79.1 c.y.
C.F. = 306.0 c.y.

175

STA. 12+50

170

C = 0
M.P. = 19.2
L.F. = 45.6
C.F. = 150.4

50'

Exc = 0
M.P. = 35.6 c.y.
L.F. = 76.6 c.y.
C.F. = 237.1 c.y.

Total Shed
Exc = 0
M.P. = 3304 c.y.
L.F. = 6115.4 c.y.
C.F. = 16115.5 c.y.

45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45

RUSHWOOD ST.

15/23

TEAL COVE
PAVING CROSS
PROJ.NO.472-76-245-8480-000-000-001

FILMED FROM THE BEST AVAILABLE COPY.....

160
STA.19+76.81
175

C = 0
M.P. = 9.5
L.F. = 41.0
C.F. = 0

26.31°

Exc = 0
M.P. = 14.1 c.y.
L.F. = 40.5 c.y.
C.F. = 6.5 c.y.

180
STA 19+50
175

C = 0
M.P. = 18.8
L.F. = 40.5
C.F. = 13.0

33.28°

Exc = 0
M.P. = 23.4 c.y.
L.F. = 54.5 c.y.
C.F. = 23.7 c.y.

180
STA.19+16.72
175

C = 0
M.P. = 19.2
L.F. = 48.0
C.F. = 25.5

66.72°

Exc = 0
M.P. = 47.4 c.y.
L.F. = 121.9 c.y.
C.F. = 50.9 c.y.

180
STA.18+50
175

C = 0
M.P. = 19.2
L.F. = 50.7
C.F. = 15.7

52.59°

Exc = 0
M.P. = 37.4 c.y.
L.F. = 94.2 c.y.
C.F. = 41.2 c.y.

180
STA. 17+97.41
175

C = 0
M.P. = 19.2
L.F. = 46.0
C.F. = 26.6

45.18°

Exc = 0
M.P. = 36.2 c.y.
L.F. = 85.6 c.y.
C.F. = 38.4 c.y.

175
STA.17+52.23
170

C = 0
M.P. = 24.1
L.F. = 20.4
C.F. = 19.3

27.25°

Exc = 0
M.P. = 21.7 c.y.
L.F. = 28.8 c.y.
C.F. = 17.5 c.y.

180
STA.17+24.98
175

C = 0
M.P. = 18.5
L.F. = 34.7
C.F. = 15.4
Total Sheet
Exc = 0
M.P. = 225.7 c.y.
L.F. = 484.5 c.y.
C.F. = 214.5 c.y.

60.45°

Exc = 0
M.P. = 42.5 c.y.
L.F. = 89.0 c.y.
C.F. = 41.3 c.y.

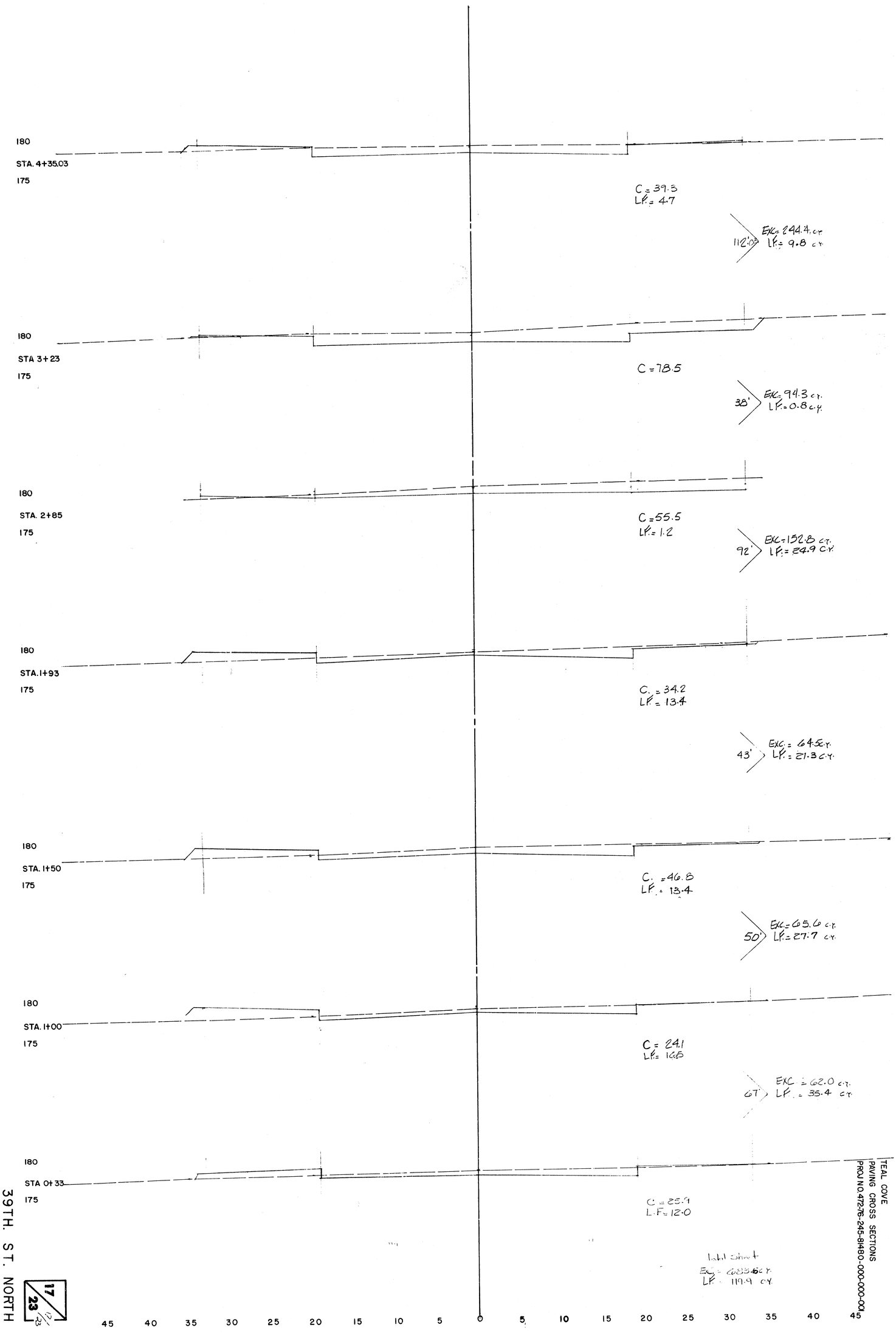
45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45

RUSHWOOD ST.

16/23

TEAL COVE ADDITION
PAVING CROSS SECTIONS
PROJ.NO.472-76-245-81480-000-000-001

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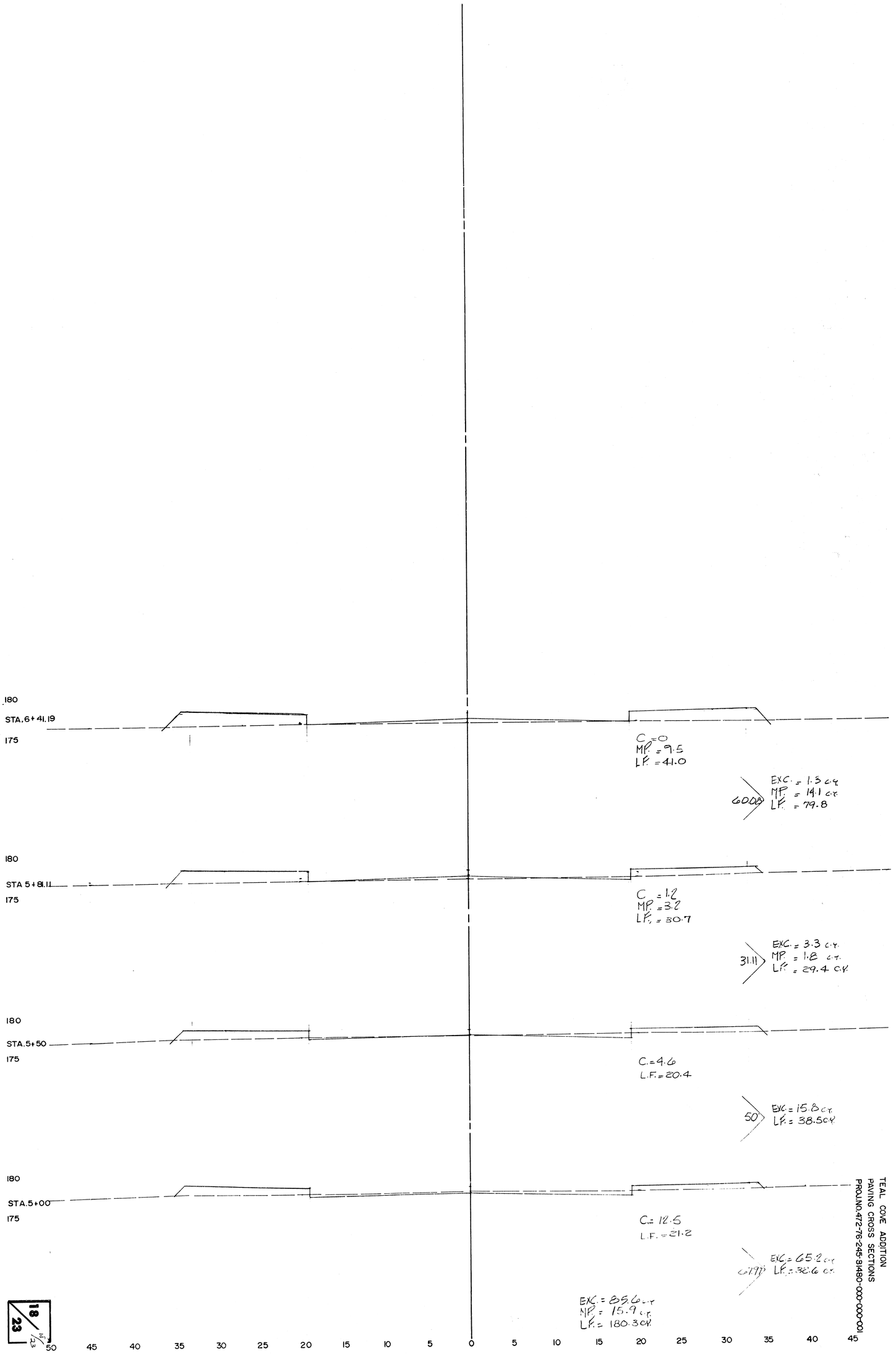
39TH. ST. NORTH

17/23

TEAL COVE
PAVING CROSS SECTIONS
PROJ NO. 472-76-245-8480-000-000-00

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39th. ST. NORTH

18/23

TEAL COVE ADDITION
PAVING CROSS SECTIONS
PROJ.NO.472-76-245-31480-000-000-001

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39th. ST. NORTH CT. LOT 7-10

19/23

TEAL COVE
PAVING CROSS SECTIONS
PROJ.NO.472-76-245- 81480-000-000-001

STA.0+33R
180
175
MP = 10.4
LF = 27.0
CF = 3.0

STA.A
0+48R
180
175
MP = 14.2
LF = 36.0
CF = 27.1

STA.B
180
175
MP = 14.2
LF = 34.7
CF = 43.0

STA.C
180
175
MP = 14.2
LF = 34.0
CF = 45.3

STA.D
180
175
MP = 14.2
LF = 34.3
CF = 42.7

STA.E
0+48L
180
175
MP = 14.2
LF = 32
CF = 22.7

STA.0+33L
180
175
MP = 10.4
LF = 28.0
CF = 3

30°
MP = 13.7 CT
LF = 33.3 CT
CF = 14.3 CT

17.28°
MP = 9.1 CT
LF = 21.9 CT
CF = 28.2 CT

17.28°
MP = 9.1 CT
LF = 22.6 CT
CF = 28.3 CT

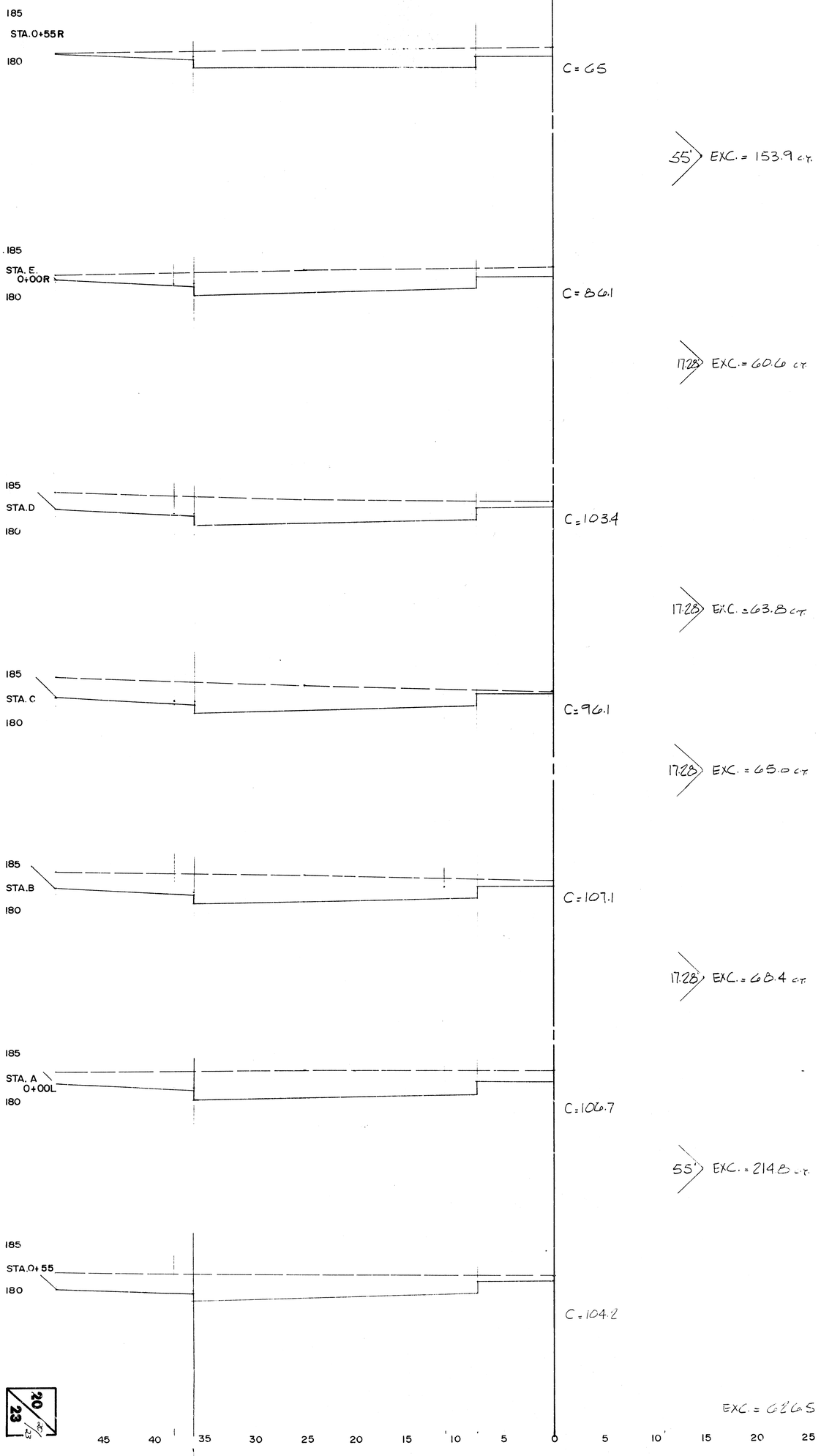
17.28°
MP = 9.1 CT
LF = 22.3 CT
CF = 22.4 CT

30°
MP = 13.7 CT
LF = 35.3 CT
CF = 10.7 CT

17.28°
MP = 9.1 CT
LF = 21.2 CT
CF = 20.9 CT

MP = 13.7 CT
LF = 15.6 CT
CF = 13.0.8 CT

0 5 10 15 20 25 30 35 40 45 50
50 45 40 35 30 25 20 15 10 5 0 5

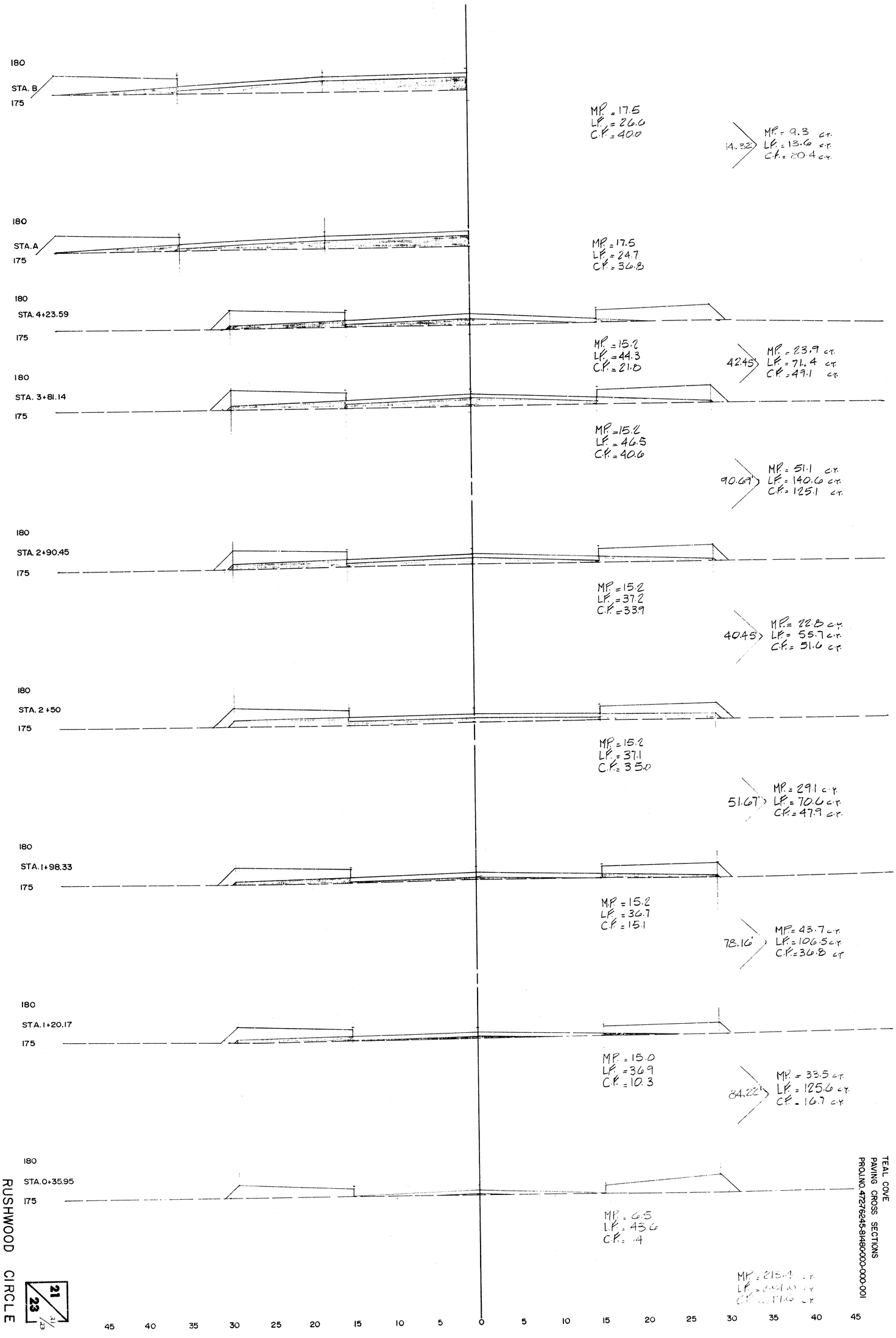


TEAL COVE
PAVING CROSS SECTIONS
PROJ.NO.4727/6245-8148000-000-001

39th. ST. NORTH CT. LOT 28-32

20/23

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RUSHWOOD CIRCLE

21/23

TEAL COVE
PAVING CROSS SECTIONS
PROJ.NO.4727-6245-8148-0000-000-001

FILMED FROM THE BEST AVAILABLE COPY.....

FILMED FROM THE BEST AVAILABLE COPY

RUSHWOOD CIRCLE

22/23

45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45

STA. F 175 180

MP = 17.5
LF = 23.9
CK = 45.0

14.14
MP = 9.2 c.f.
LF = 12.5 c.f.
CK = 23.6 c.f.

STA. E 175 180

MP = 17.5
LF = 23.9
C.K. = 45.0

14.14
MP = 9.2 c.f.
LF = 12.2 c.f.
CK = 22.8 c.f.

STA. D 175 180

MP = 17.5
LF = 22.7
CK = 42.0

14.14
MP = 9.2 c.f.
LF = 11.9 c.f.
CK = 22.1 c.f.

STA. C 175 180

MP = 17.5
LF = 22.7
CK = 45.3

14.14
MP = 9.2 c.f.
LF = 12.9 c.f.
CK = 22.9 c.f.

MP = 80.3 c.y.
LF = 62.2 c.y.
CY = 144.6 c.y.

TEAL COVE
PAVING CROSS
PROJ.NO. 472-76-245- 81480-000-000-001

STA. G 175 180

MP = 17.5
LF = 23.9
CK = 45.0

14.32
MP = 9.3 c.f.
LF = 12.7 c.f.
CK = 23.9 c.f.

MP = 34.2 c.f.
CF = 28.5 c.f.

AVG. d = .6
d MR = .5

Δ1 = 1539.20
157
22.91

FINAL PLAT OF

TEAL COVE

AN ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS

I, Michael D. Harding, a Civil Engineer in Kansas, do hereby certify that I have been in responsible charge of surveying and platting of "TEAL COVE", an addition to Wichita, Sedgwick County, Kansas, into Lots, Blocks, Streets, Reserves and a Floodway, the same being accurately set forth in the accompanying plat and described herein:

A tract of land lying within the southwest quarter of Section 30, Township 26 South, Range 2 east of the 6th Principal Meridian, more particularly described as follows:

Beginning at the intersection of the east line of said southwest quarter and the north line of 37th Street North, said point being 50.00 feet north of the south line of said southwest quarter section; thence westerly along said north line bearing bearing S 88° 53' 40" W, 1068.76 feet; thence N 03° 17' 55" E, 624.98 feet; thence N 69° 30' 20" W, 105.00 feet; thence N 79° 45' 20" W, 100.00 feet; thence N 58° 56' 20" W, 30.00 feet; thence N 87° 21' 20" W, 71.22 feet to the southeast corner of reserve "B", "Northbrook", an addition to Wichita, Sedgwick County, Kansas; thence northerly along the east line of said addition bearing N 00° 47' 00" W, 100.18 feet; thence N 20° 23' 00" E, 295.23 feet; thence N 49° 13' 00" E, 715.00 feet; thence N 00° 47' 00" W, 100.00 feet; thence N 29° 13' 00" E, 315.00 feet; thence N 89° 13' 00" E, 505.00 feet to a point on the east line of said southwest quarter section; thence southerly along said east line bearing S 00° 47' 00" E, 1902.58 feet to the point of beginning containing 43.00 acres more or less.

I hereby certify that the details of this plat are correct to the best of my knowledge and belief this 1st day of May, 1985.

Michael D. Harding
Mid-Kansas Engineering Consultants, P.A.
3500 N. Rock Road, Bldg. 800
Wichita, KS 67226

MICHAEL D. HARDING LICENSED 9399 KANSAS PROFESSIONAL ENGINEER

Know all men by these presents that we the undersigned property owners of the land as above set forth in the Civil Engineers Certificate, have caused the same to be surveyed and platted into lots, blocks, streets, reserves and a floodway, the same to be known as "TEAL COVE" an addition to Wichita, Sedgwick County, Kansas. Reserves "A" and "B" are being platted for construction and maintenance of public utilities, landscaping, irrigation, walls, entry signs, entrance structures, and drainage. The floodway shall be the responsibility of the owners of Lot 1, Block 1 until such time as the governing body exercising jurisdiction elects to assume the responsibility for maintainance and improvement of the drainage, provided further that no building 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 from the City Engineers office. Minimum pad elevation on Lots 1 thru 14 inclusive, of Block 1 shall be as indicated on the face of the plat. Reserves "A" and "B" shall be owned and maintained by the owners of Lot 1, Block 1, and Lot 33, Block 1, respectively. Easements for the construction and maintenance of public utilities are hereby granted as indicated. All abutters rights of access to or from 37th Street North over and across the south line of "TEAL COVE", is hereby granted to the City of Wichita. Building setbacks shall be in accordance with the Northbrook Community Unit Plan (D.P. - 119) on file in the Wichita, Sedgwick County, Metropolitan Area Planning Department office. The dedication along the east line of the plat is contingent on the need for additional street right-of-way for the Northeast Circumferential project.

Mary Lynn Oliver
Mary Lynn Oliver

William L. Oliver Jr.
William L. Oliver Jr.

STATE OF KANSAS SS:
COUNTY OF SEDGWICK

Be it remembered that on this 9th day of May, 1985, before me, a Notary Public in and for said State and County, came William L. Oliver Jr. and Mary Lynn Oliver to me personally known to be the same persons 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.

Jean Wallace, Notary Public

My Appointment Expires:

JEAN WALLACE NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 10-8-87

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

Dated this 15th day of November, 1984.

Wichita-Sedgwick County Metropolitan Area Planning Commission

William J. Goebel, Vice Chairman

Robert A. Lakin, Secretary

This plat approved and all dedications shown hereon, if any, accepted by the City Commission of the City of Wichita, Kansas, this 21st day of May, 1985.

Robert L. Brown, Mayor

Donald C. Gisick, City Clerk

Entered on transfer record this 11 day of June, 1985.

Don Wright, County Clerk

#751236

STATE OF KANSAS SS:
COUNTY OF SEDGWICK

This is to certify that this instrument was filed for record in the Register of Deeds Office at 4:30 PM, on the 12th day of JUNE, 1985.

Pat Kettler, Register of Deeds

Ed Resa, Deputy

We, the Mid-Kansas Federal Savings and Loan Association, Wichita, Kansas, mortgagees on the above described property do hereby consent to the plat of "TEAL COVE".

Mid-Kansas Federal Savings and Loan Association

By: Max L. Herzet, Senior Vice-president

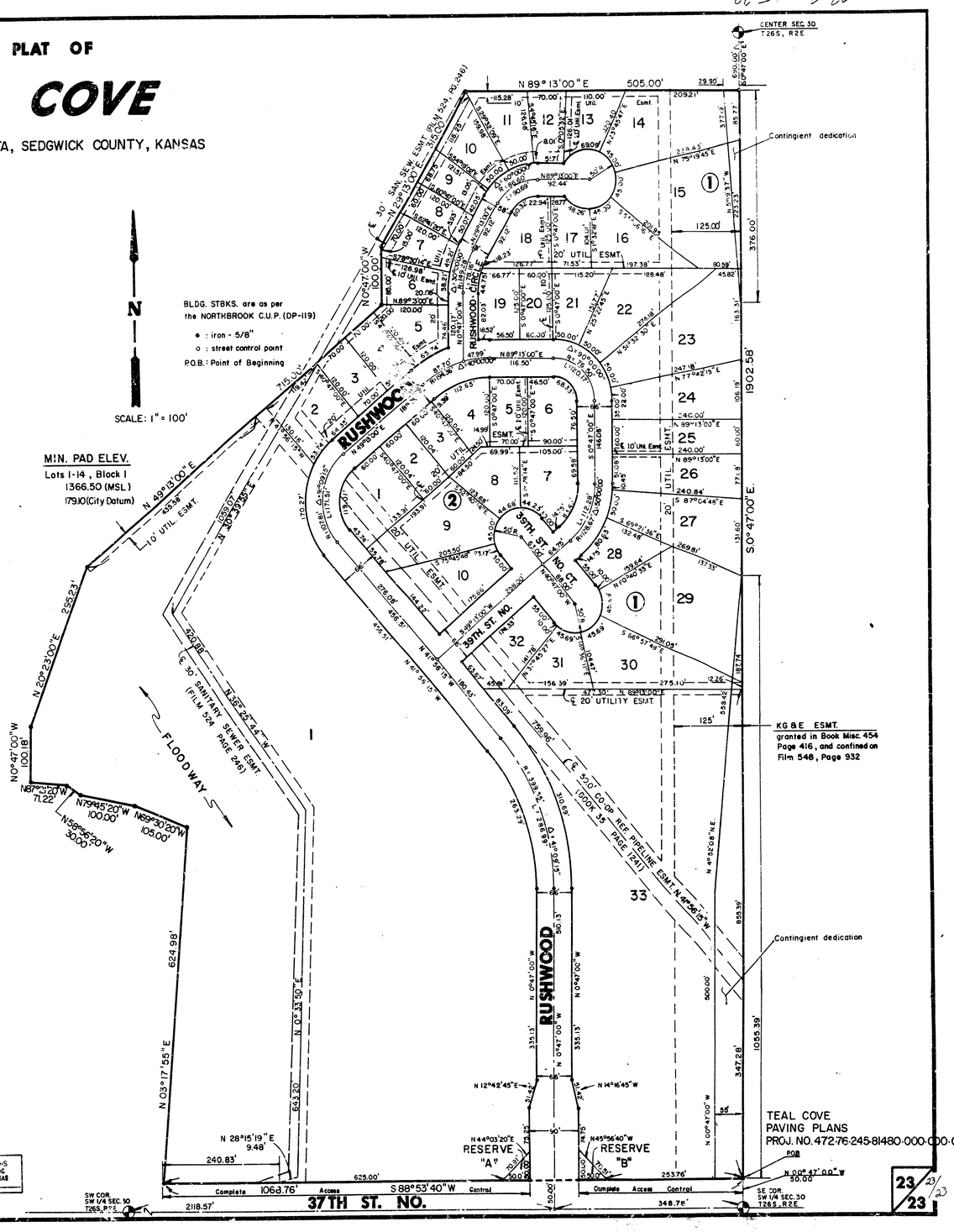
STATE OF KANSAS SS:
COUNTY OF SEDGWICK

Be it remembered that on this 7th day of May, 1985, before me, a Notary Public in and for said State and County, came Max L. Herzet, Senior Vice-president, on behalf of Mid-Kansas Federal Savings and Loan Association, 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.

Shaun Norris, Notary Public

My Appointment Expires: 4-14-87

SHAUN NORRIS NOTARY PUBLIC STATE OF KANSAS My Appt. Exp.



20.00

M-2 5-23