

Notes To: B. Rossback 4-12-94
1994 TWO-LANE RESURFACING PROGRAM
1995 1996-6

PERSONNEL CHENEY
RIPPLE
GEYMAN

PRIORITY NO. 33 PART 3 OF 3 SHEET 1 OF 18
COUNTY OTTAWA ROUTE SR 163 SECTION 31.05
BEGIN LOG (SLM) 31.05 TERMINI SR 269
END LOG (SLM) 39.43 TERMINII End of Route
TOTAL LENGTH 8.38 MILES 36.08 39.41
MUNICIPALITY Marblehead BEGIN LOG (SLM) 36.08 END LOG (SLM) 39.41
MUNICIPALITY Marblehead BEGIN LOG (SLM) 36.08 END LOG (SLM) 39.41

PROPOSED WORK: Resurface & add 2' shoulder @ End & Grind in Marblehead
PAVEMENT 1 1/2" 404 SHOULDER 1 1/2" 404 & 617 (6"-301)
OTHER Add 2' shoulder each side where SR 163 was extended in Marblehead
See LAST sheet for location.
STATION ESTABLISHED FROM: STATION ON '31" MILE MARKER FROM RESURFACING

PROJECT - PRIORITY No. 25A - S.C.M 27.15 THROUGH 31.21.
* (31" M.M. = STA. 1642+56)
(2) CONST. JOINT @ STA. 1643+73.
(3) END @ STA. 2089+40 @ INTERSECTION WITH ALEXANDER
PIKE.

STRUCTURES: <u>NONE</u>		PROPOSED WORK	
NUMBER	STATION	WIDTH	LENGTH

RAILROAD CROSSING: NONE STATION NO. TRACKS LENGTH ALONG C L FT
NAME NO. TRACKS LENGTH ALONG C L FT
(NO WORK)

1994 TWO-LANE RESURFACING PROGRAM
INTERSECTIONS

COUNTY OTAWA ROUTE SE #163 SECTION 31.05

L - PROP PAVT DEPTH (IN) X IO; W - WIDTH @ MOUTH; W-I - WIDTH @ THROAT

STATION	SIDE	NAME OR NO.	L	W	W-I	ASPH	CONC	REMARKS
1655+53	RT.	S.R. #269	15'	132'	68'	✓		
1680+10	LT.	S.R. #269		147'	84'	✓		
1717+99	RT.	C.R. #137		113'	57'	✓		
1756+39	RT.	T.R. #1241		61'	30'	✓		
1777+05	LT.	T.R. #1052		109'	49'	✓		
1792+10	RT.	T.R. #138		110'	59'	✓		
1792+59	LT.	T.R. #257		148'	73'	✓		
1823+33	RT.	T.R. #140		92'	55'	✓		
1848+39	RT.	T.R. #218		98'	48'	✓		
1875+43	LT.	C.R. #221		99'	57'	✓		
1892+19	LT.	CEDAR ST.		87'	45'	✓		
1894+98	LT.	JASMINE ST.		68'	37'	✓		
1897+10	LT.	LAUREL ST.		67'	31'	✓		
1899+23	LT.	VINE ST.		68'	31'	✓		
1901+36	LT.	PEACH ST.		60'	28'	✓		
1903+69	LT.	PLUM ST.		67'	30.5'	✓		
1905+84	LT.	CHERRY ST.		62'	28'	✓		
1907+86	LT.	ELM ST.		60'	31.5'	✓		
1909+77	LT.	POPLAR ST.		64'	33'	✓		
		TURNER ST.		65'	20.5'	✓		

COUNTY OTAWA

ROUTE SR 163 SECTION 31.03

71431
L - PROP PAWT DEPTH (IN) X 10; W - WIDTH @ MOUTH; W-I - WIDTH @ THROAT

[illegible]

DATE 4-9-1777

SHEET 4 OF 18

1994 TWO-LANE RESURFACING PROGRAM
 UTILITIES (CATCH BASIN, MANHOLE, INLET, WATER VALVE, BOX AND MONUMENT BOX)

COUNTY DIANA ROUTE SR #163 SECTION 31.05
 R - RAISE F - FEATHER

STATION	OUT (FT) RT/LT OF C	CATCH BASIN	MAN- HOLE	INLET	W V BOX	MON BOX	CASTING		REMARKS ies RECONSTRUCT, NO WORK
							R	F	
1668+11	30' RT.		✓					✓	SANITARY
1792+28	25.5' RT.		✓					✓	"
1823+21	20' RT.		✓					✓	
1892+41	16' LT.				✓			✓	
1891+51	14' RT.	✓		✓				✓	IN 2' CONC. GUTTER
1892+78	14' RT.	✓		✓				✓	IN 2' " "
1895+82	14' RT.	✓		✓				✓	IN 2' " "
1898+36	14' RT.	✓		✓				✓	IN 2' " "
1917+60	13.5' LT.	✓						✓	
1921+72	17.5' LT.				✓			✓	
1924+68	19.5' LT.				✓			✓	
1924+97	13' LT.				✓			✓	IN 4' CONC. GUTTER
1927+23	15' LT.	✓						✓	
1928+31	6' LT.		✓					✓	IN 4' CONC. GUTTER
1930+27	15' LT.	✓						✓	
1930+33	21.3' LT.				✓			✓	
1930+51	8' LT.		✓					✓	
1930+58	14.5' LT.		✓					✓	IN 4' CONC. GUTTER
1931+57	14' LT.	✓						✓	
1931+72	7' LT.		✓					✓	

DATE 4-2-18

SHEET 5 OF 18

1994 TWO-LANE RESURFACING PROGRAM

31.05

SECTION

ROUTE SE #163

UTILITIES (CATCH BASIN, MANHOLE, INLET, WATER VALVE, BOX AND MONUMENT BOX)

R - RAISE F - FEATHER

COUNTY OTTAWA

STATION	OUT (FT) RT/LT OF Q	CATCH BASIN	MAN- HOLE	INLET	W V BOX	MON BOX	CASTING		REMARKS ie: RECONSTRUCT, NO WORK
							R	F	
1946+17	3' RT.		✓					✓	
1947+59	16' LT				✓			✓	
1948+91	6' RT		✓					✓	
1950+30	13' LT.				✓			✓	
1950+34	23' LT.							✓	
1950+35	4' RT.		✓					✓	
1950+36	13' LT.				✓			✓	
1951+46	7' RT.		✓					✓	
1953+08	5' RT.		✓					✓	
1953+53	14' LT.	✓						✓	
1955+53	3' RT.		✓					✓	
1958+32	2' RT.		✓					✓	
1961+29	4' RT.		✓					✓	
1961+35	23' LT.				✓			✓	
1962+67	3' RT.		✓					✓	
1966+30	2' RT		✓					✓	
1968+56	6' RT.		✓					✓	
1972+74	9.5' LT.		✓					✓	
1973+44	14.5' RT	✓	✓		✓			✓	
1973+44	12' LT	✓	✓					✓	

18

SHEET 6 OF

10

SHEET

000000

1994 TWO-LANE RESURFACING PROGRAM

ILITIES (CATCH BASIN, MANHOLE, INLET, WATER VALVE, BOX AND MORE)

SECTION 3105

SECTION

52#163

ROUTE

P - BAISF F - FEATHER

ROUTE 2

1

-AWA

COUNTY

COUNT 1 - 2004

[illegible]

DATE 2-7-9

SHEET 7 OF 18

1994 TWO-LANE RESURFACING PROGRAM
PAVEMENT DATANOTE: LOCATE ALL
CHANGES IN PVMT WIDTH

COUNTY OTTAWA ROUTE #163 SECTION 31.05

MILE MARKER	STATION	LEFT BERM WIDTH (TYPE)	PAVEMENT WIDTH OUT/OUT WHITE LINES	RIGHT BERM WIDTH (TYPE)
—	1644+00	3' PAVED	23.2'	3' PAVED
	1650+00	1.5' "	38'	2.5' "
	1652+00	3' "	42.5'	3' "
	1654+00	2.5' "	47'	3' "
	1656+00	2' "	53.7'	2.5' "
	1660+00	2.5' "	55'	2.5' "
	1682+00	2' "	54.2'	2' "
	1684+00	2' "	47.3'	2.5' "
	1686+00	2.5' "	38'	1.5' "
	1688+50	2' "	26'	2' "
	1690+00	2' "	25'	2.5' "
	1696+90	2' "	25'	2.5' "
32	1718+50	2.5' "	24'	3' "
	1748+06	2.5' "	24'	3' "
33	1802+25	1.5' "	24'	4' "
34	1858+22	3' "	23.5'	3' "
35	1910+57	4.5' "	23'	2.5' "
36	1890+00	3' "	23'	2' "
	1916+82	CURB	24.5'	3.5' "
	1919+21	3.5' "	23'	2' "
		PAVED	22'	4' "

1994 TWO-LANE RESURFACING PROGRAM
PAVEMENT DATA

NOTE: LOCATE ALL
CHANGES IN PAVT WIDTH

COUNTY OTAWA ROUTE SE#163 SECTION 31.05

MILE MARKER	STATION	LEFT BERM WIDTH (TYPE)	PAVEMENT WIDTH OUT/OUT WHITE LINES	RIGHT BERM WIDTH (TYPE)
-	1953+84	TO 4' CONC. GUTTER 1.5' PAVED	22.5'	3' PAVED
37	1961+31	1' "	21.5'	4' "
	1966+35	1.5' "	21.5'	2.5'
	1968+54	2' "	21'	2' PAVED MEETS GUTTER
	1973+58	CONC. GUTTER	24'	CONC. GUTTER
	1976+50	2' PAVED	22'	CONC. GUTTER
	1979+10	CONC. GUTTER	23.5'	CONC. GUTTER
	1988+00	CONC. GUTTER	25'	2' PAVED
	1989+43	2' PAVED	24'	2.5' "
	2000+00	2.5' "	23.5'	2' "
	2012+41	3' "	24'	2' "
38	2028+13	1' STONE	22'	1' STONE
SE#163 EXTENSION BEGINNING	2066+06	1' "	20'	1' "
139	2054+00	1' "	22'	1' "
	2056+00	1' "	24'	1' "
	2060+00	1' "	24'	1' "
	2062+00	1' "	22'	1' "
	2063+00	1' "	21'	1' "
	2064+00	1' "	20.3'	1' "
	2088+00	1' "	20'	1' "

DATE 4-4-1977SHEET 9 OF 18

1994 TWO-LANE RESURFACING PROGRAM
CENTERLINE PAVEMENT MARKINGS
INSIDE CITY LIMITS ONLY

COUNTY OTTAWAROUTE SR# 163 SECTION 31.05

STATION		LT SOLID WITH DASHED	DASHED	RT SOLID WITH DASHED	DOUBLE SOLID
FROM	TO		---		
1910+57	1911+40			✓	
1911+90	1913+95			✓	
1913+95	1917+16				✓
1917+16	1921+77	✓			
1922+42	1923+90	✓			
1923+90	1938+76		✓		
1938+76	1948+61			✓	
1949+05	1950+10			✓	
1950+52	1956+70				
1956+70	1961+35	✓	✓		
1961+35	1966+44			✓	
1966+44	1968+10				✓
1968+58	1979+66				✓
1979+90	1986+57				✓
1987+18	1991+18				
1991+18	1996+75	✓			
1996+75	1999+31				
1999+31	2006+15			✓	
2006+15	2008+66				✓

B1 OF 07 SHEETS

1994 TWO-LANE RESURFACING PROGRAM
CROSSWALKS AND STOP BARS

SECTION 31.05

ROUTE SC #163

OTAWA
COUNTY

[illegible]

1994 TWO-LANE RESURFACING PROGRAM
PAVEMENT DATA

NOTE: LOCATE ALL
CHANGES IN PAVMT WIDTH

COUNTY OTTAWA ROUTE # 163 SECTION 31.05

PAVEMENT MARKINGS:

STATION	LANE LT/RT	OTHERS (SKETCH)	* - STATION LOCATION					
							*SCHOOL	*ONLY
1655+21	RT.		✓					
1655+21	RT.							
1656+67	RT.							
1656+67	RT.		✓					
1658+53	LT.							
1658+53	LT.							
1658+54	LT.							
1659+22	LT.							
1659+87	LT.							
1659+87	LT.							
1659+91	LT.							
1664+34	MIDDLE TURN							
1664+43	MIDDLE TURN							
1667+35	MIDDLE							
1667+45	MIDDLE							
1670+34	MIDDLE							
1670+45	MIDDLE							
1673+35	MIDDLE							
1673+45	MIDDLE							
1677+78	RT							

1004 TWO-1 ANF RESURFACING PROGRAM

PAVEMENT DATA

NOTE: LOCATE ALL CHANGES IN PVMT WIDTH

COUNTY OTTAWA

ROUTE SR #163 SECTION 31.05

PAVEMENT MARKINGS:

* - STATION LOCATION

[illegible]

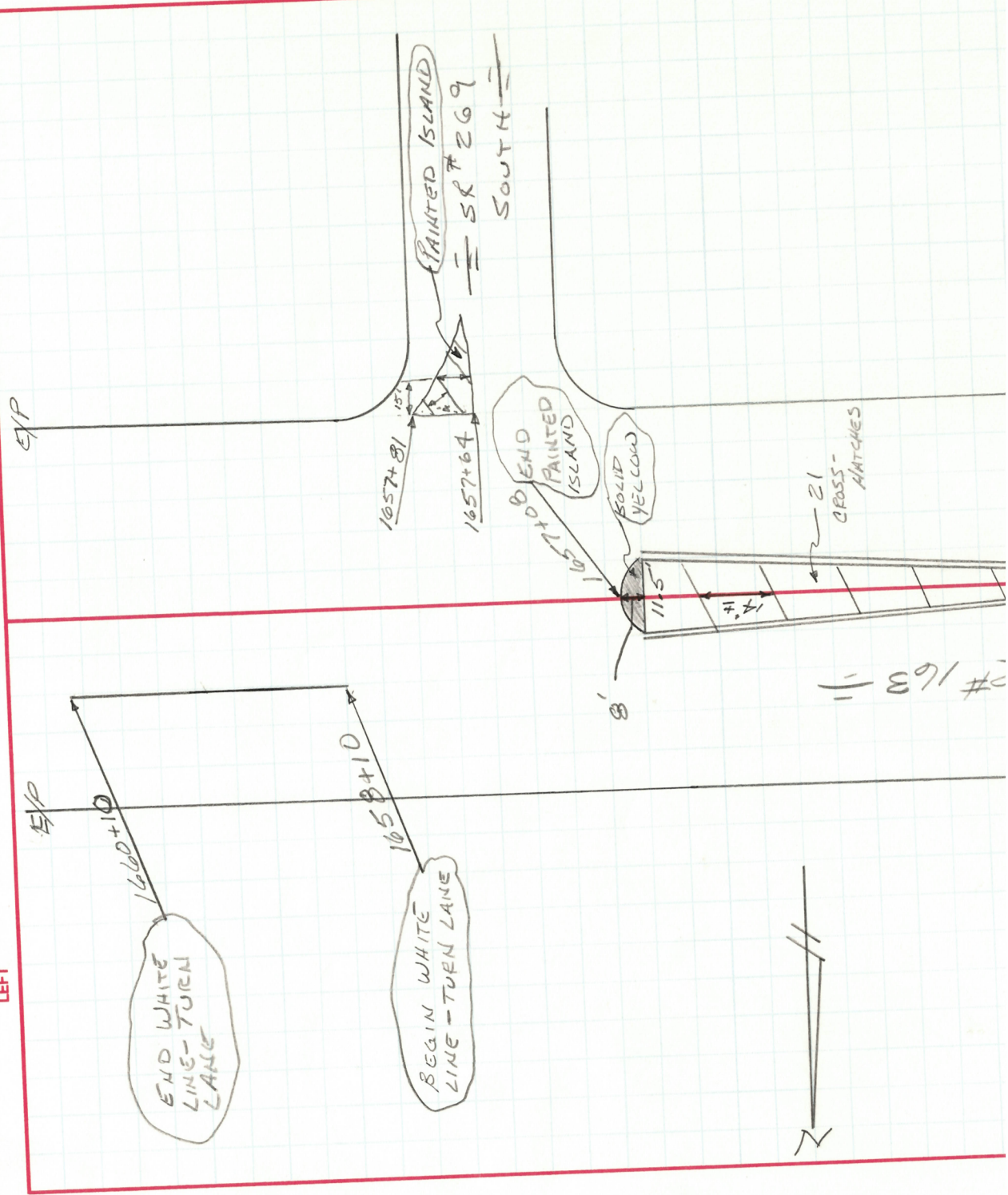
PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY	<i>JD</i>			OTAWA	4-6-1994
RIPPLE	<i>H. TAPPE</i>			S. R. #163	WEATHER RAIN-SNOW
GECMAN	<i>R. TAPPE</i>			31.05	TEMP. 35°
				SEC.	FOR NO. 624029

PAINT MARKINGS

LEFT

CENTER LINE

RIGHT



OHIO DEPARTMENT OF TRANSPORTATION

SHEET NO. 14-18

DATE 4-6-1994

COUNTY OTTAWA

TITLE _____

PERSONNEL CHENEY

PERSONNEL RIPPLE

PERSONNEL GEYMAN

WEATHER RAIN-SNOW

S.R. 163

TITLE _____

PERSONNEL _____

PERSONNEL _____

TEMP. 35°

SEC. 31.05

TITLE _____

PERSONNEL _____

PERSONNEL _____

JOB NO. 624029

RIGHT

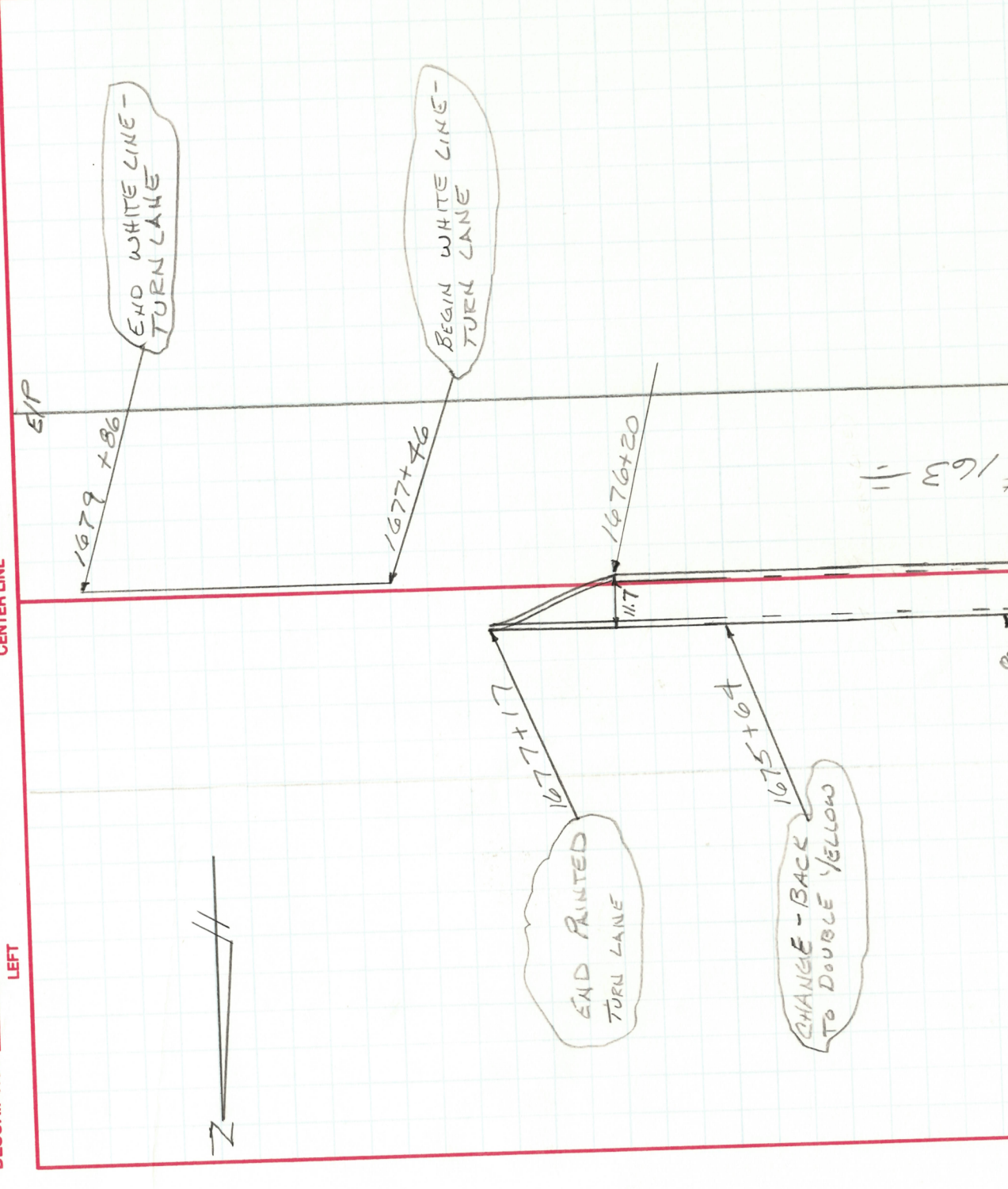
CENTER LINE

LEFT

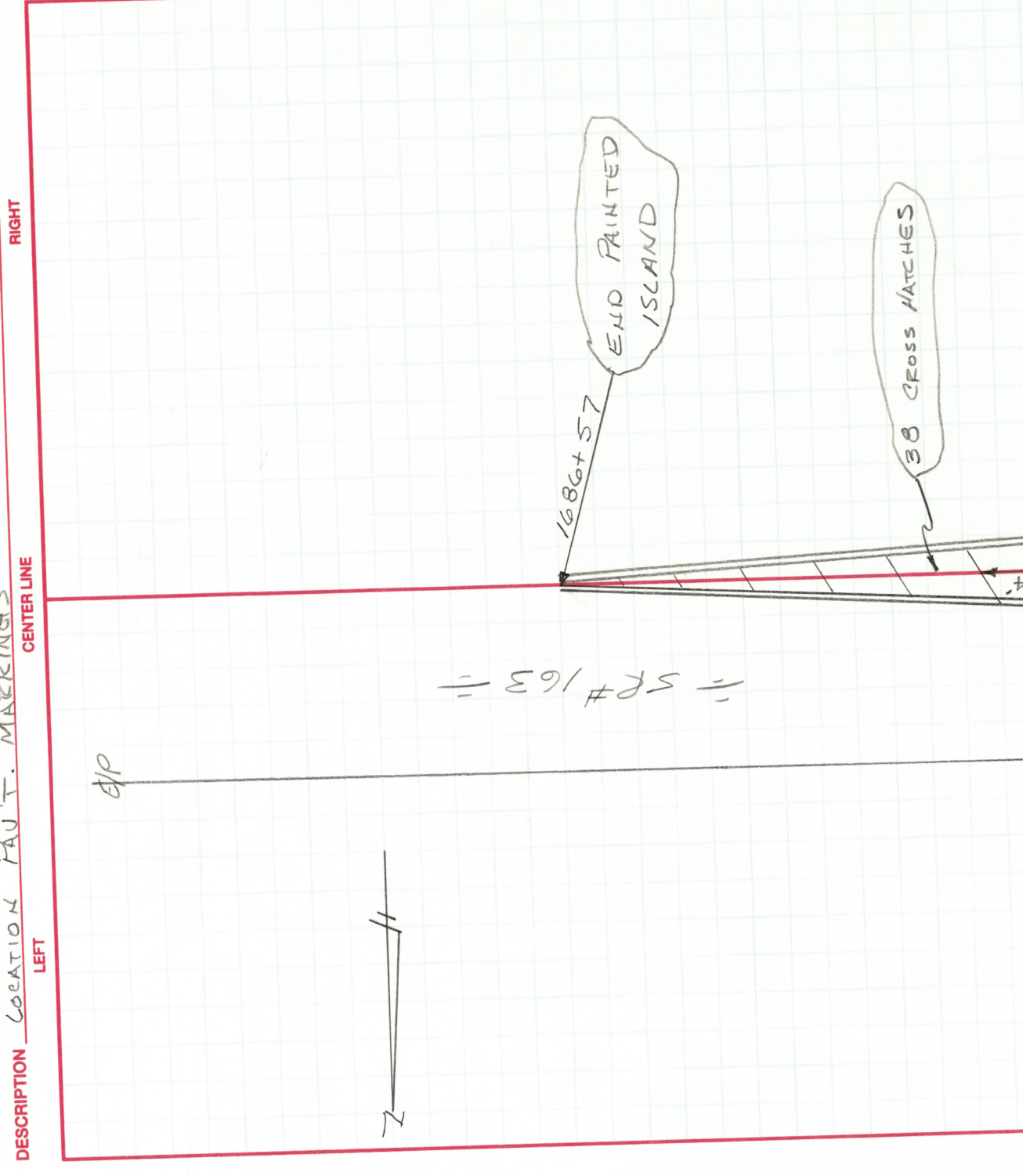
DESCRIPTION

LOCATION

PAV'T. MARKINGS



PERSONNEL	TITLE	PERSONNEL	TITLE	COUNTY	DATE
CHENEY	H. TAPE			OTTAWA	4-6-1994
RIPPLE	P. TAPE			S. R. #269	WEATHER RAIN-SNOW
Cheyman				SEC. 31.05	TEMP. 35°
DESCRIPTION LOCATION PAU'T. MARKINGS				JOB NO. 624029	



1545WH

PERSONNEL CHEWING TITLE R. TAPE COUNTY OTAWA DATE 4-8-1994
PERSONNEL GEYMAN TITLE H. TAPE S. R. #163 WEATHER FAIR
SEC. 31.05 TEMP. 45°

DESCRIPTION DRIVEWAYS - SR #163 BEGIN @ STA. 2023+12 JOB NO. 624029
EXTENSION IN MARBLEHEAD RIGHT

LEFT				CENTER LINE				RIGHT			
L. STA.	TYPE	SIZE	RADIUS	L. STA.	TYPE	SIZE	RADIUS	L. STA.	TYPE	SIZE	RADIUS
2031+95	STONE-4' ASPH. APPROACH	30'	5'	2028+48	STONE	11'	NONE				
2033+29	BEGIN STONE ROADSIDE PARKING "LAKEPOINT PARK"			2030+71	ASPHALT	29'	16'				
2036+15	END STONE ROADSIDE PARKING "LAKEPOINT PARK"			2034+00	END STONE ROADSIDE PARKING "LAKEPOINT PARK"						
2040+89	CONCRETE-18' STONE APPR.	20'	7' 27"	2036+50	ASPHALT	14'	12'				
2041+11	STONE-9' ASPHALT APPR.	15'	JOHN'S NEXT DR.	2041+49	ASPHALT	51'	25'				
2042+42	STONE-4' ASPHALT APPR.	10'	15'	2079+00	STONE-9' ASPHALT APPR.	10'	24'				
2045+55	ASPHALT	10'	13'	2083+20	ASPHALT	10'	15'				
2047+20	ASPHALT	12'	9'	2088+33	ASPHALT						
2048+72	ASPHALT	10'	24'								
2049+28	ASPHALT	15'	24'								
2051+22	CONCRETE	20'	10'								
2056+55	ASPHALT	11'	10'								
2056+81	ASPHALT CONCRETE-9' ASPHALT APPR.	11'	20'								
2060+10	ASPHALT	14'	20'								
2062+12	ASPHALT	28'	9'								
2062+51	CONCRETE	12'	10'								
2063+03	CONCRETE-4' ASPHALT APPR.	12'	6'								
2065+10	10' ASPH. APPR. STONE	20'	6'								
2066+27	ASPHALT	14'	11'								
2068+29	ASPHALT	11'	14'								
2069+03	STONE-3' ASPHALT APPR.	9'	12'								
2070+36	STONE-1' ASPHALT APPR.	8'	10'								
2070+93	STONE-2' ASPHALT APPR.	8'	7'								
2071+49	CONCRETE-7' ASPHALT APPR.	12'	10'								

DRIVES JOIN @ E/P

COMMON APPROACH

PERSONNEL CHANEY TITLE H. TAPE COUNTY OTTAWA DATE 2-16-1994
PERSONNEL RIPPLE TITLE R. TAPE S. R. #163 WEATHER FAIR
PERSONNEL GEYMAN TITLE _____ SEC. 31.05 TEMP. 40°
JOB NO. 624029

DESCRIPTION		CURBS		SIDEWALKS & GUTTER		CENTER LINE		RIGHT	
		LEFT							
		FROM		TYPE		STA.		FROM	
		OUT						OUT	
BEGIN	1775+68	14.2'	6"			BEGIN	1870+10	14'	6"
END	1776+15	14.2'	6"			END	1870+89	14'	6"
BEGIN	1850+02	14.0'	6"			BEGIN	1891+42	15'	6"
END	1851+14	14.0'	6"			END	1901+80	15'	6"
BEGIN	1874+24	15.0'	6"			BEGIN	1968+54	15'	6"
END	1874+42	15.0'	6"			END	1986+29	25'	6"
BEGIN	1916+82	13.0'	5"						
END	1919+21	12.0'	5"						
BEGIN	1924+95	13.5'	PAV'T GOES TO SIDEWALK PAV'T GOES TO 4' CONC. GUTTER.						
END-BEGIN	1927+20	12.5'							
BEGIN	1933+57	12.5'	4' CONC. GUTTER ENDS						
BEGIN	1953+84	12.5'	4' CONC. GUTTER BEGINS						
END	1961+80	12.5'	4' CONC. GUTTER ENDS						
BEGIN	1966+35	13'	BERM MEETS WALK						
END	1966+76	13'	BERM LEAVES WALK						
BEGIN	1973+58	13'	6" w/2' GUTTER						
END	1975+93	13'	6" w/2' GUTTER						
BEGIN	1979+09	13'	6" w/2' GUTTER						
END	1989+42	14'	6" w/2' GUTTER						

SHEET 18 OF 18

1994 TWO-LANE RESURFACING PROGRAM
DEFECTIVE PAVEMENT AREAS

COUNTY OTAWA ROUTE S.R. #163 SECTION 31.05

[illegible]

ODOT (D-2)

1994 TWO-LANE RESURFACING PROGRAM

DATE _____
PERSONNEL _____

INSTRUCTIONS FROM
STIC-VE

PRIORITY NO. 33 PART 3 OF 3 SHEET 1 OF _____
COUNTY OTTAWA ROUTE SR 163 SECTION 31.05
BEGIN LOG (SLM) 31.05 TERMINII SR 269
END LOG (SLM) 39.43 TERMINII End of Route
TOTAL LENGTH 8.38 MILES
MUNICIPALITY Marblehead BEGIN LOG (SLM) 36.08 END LOG (SLM) 39.41
MUNICIPALITY _____ BEGIN LOG (SLM) _____ END LOG (SLM) _____

PROPOSED WORK: Resurface & add 2' shoulder @ End & Grind in Marblehead
PAVEMENT 1 1/2" 404 SHOULDER 1 1/2" 404 & 6017 (6"-301)
OTHER Add 2' shoulder each side where SR163 was extended in Marblehead

STATION ESTABLISHED FROM: FOR THIS SECTION ONLY

(LOCATE ALL DRIVES)
TYPE
SIZE
RADIUS
& STATION

STRUCTURES:

NUMBER	STATION	WIDTH	LENGTH	PROPOSED WORK

RAILROAD CROSSING:

(NO WORK)

STATION _____ NO. TRACKS _____ LENGTH ALONG C L _____ FT

lower.

