DESIGN DESIGNATION	FORD PARKWAY HOWELL ST. TO SNELLING AVE.
PRESENT ADT (2002)	11,750
FUNCTIONAL CLASS	ARTERIAL
TRAFFIC LANES	2
PARKING LANES	2
DESIGN LOAD	9 TON
STABILOMETER "R" VALUE	------
3E NIB 20YEAR	------
DESIGN SPEED	30 mph

BASED ON STOPPING DISTANCE
HEIGHT OF EYE: 3.5 FEET
HEIGHT OF OBJECT: 0.5 FEET

-GOVERNING SPECIFICATIONS-

THE 2000 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN.

ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM TO THE MMUTCD, INCLUDING FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS, JANUARY 2001

PLAN REVISIONS		
DATE	SHEET NO. & DESCRIPTION	BY
7/25/02	3,4 HV	KJ

RAMSEY COUNTY

DEPARTMENT OF PUBLIC WORKS

CONSTRUCTION PLAN FOR BITUMINOUS MILLING AND RESURFACING.

THIS PLAN CONTAINS 4 SHEETS

INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	ESTIMATED QUANTITIES
3	LOCATION MAP
4	TYPICAL SECTION

FORD PARKWAY

367' WEST OF HOWELL ST. TO SNELLING AVE.

S.A.P. No. 62-642-05

GROSS LENGTH	3934.93'	0.745 mi.
BRIDGE LENGTH	0.00'	0.00 mi.
EXCEPTIONS	40.81'	0.008 mi
NET LENGTH	3894.12'	0.738 mi.

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

Kathy Jaschke LIC. NO. 21864 DATE 7/11/02

APPROVED _____ COUNTY ENGINEER DATE 7/15/02

APPROVED _____ CITY OF ST.PAUL DATE 7/22/02

MINNESOTA DEPARTMENT OF TRANSPORTATION

_____ DATE 7/30/02
METRO-ASSISTANT DIVISION ENGINEER STATE AID: REVIEWED FOR COMPLIANCE WITH STATE-AID RULES/POLICY

_____ DATE 7/30/02
APPROVED FOR STATE AID FUNDING: STATE AID ENGINEER

DESIGN SD/AD _____ DATE _____
DRAWN BY _____ DATE _____
CHECKED BY _____ DATE _____

RAMSEY COUNTY

28-225

S.A.P. 62-642-05 Sheet No. 1 of 4 Sheets

H:\PWGS\01 CLAYTITLE 1/09/00

STATEMENT OF ESTIMATED QUANTITIES

ITEM NO.	ITEM	UNIT	TOTAL PROJECT QUANTITIES	FORD PKWY. S.A.P. 62-642-05 QUANTITIES
2021.501	MOBILIZATION	L.S.	1	1
2123.610	STREET SWEEPER W/PICK-UP BROOM	HOUR	20	20
2232.501	MILL BITUMINOUS SURFACE (1-1/2")	SQ.YD.	15,944	15,944
2232.501	MILL BITUMINOUS SURFACE (1")	SQ.YD.	1,775	1,775
	H KJ 7/25/02			
2350.501	MVWE35035E	TON	1,851	1,851
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL.	1,211	1,211
2506.522	1" STEEL ADJUSTING RING	EACH	9	9
2563.601	TRAFFIC CONTROL	L.S.	1	1
2564.602	PAVE. MESS. (LEFT ARROW) - EPOXY	EACH	11	11
2564.602	PAVE. MESS. (THRU, LEFT ARROW) - EPOXY	EACH	2	2
2564.602	PAVE. MESS. (RIGHT ARROW) - EPOXY	EACH	3	3
2564.603	4" SOLID LINE WHITE - EPOXY	L.F.	7,750	7,750
2564.603	12" SOLID LINE WHITE - EPOXY	L.F.	821	821
2564.603	4" SOLID DOUBLE LINE YELLOW - EPOXY	L.F.	5,878	5,878
2564.603	8" SOLID LINE YELLOW - EPOXY	L.F.	2,419	2,419

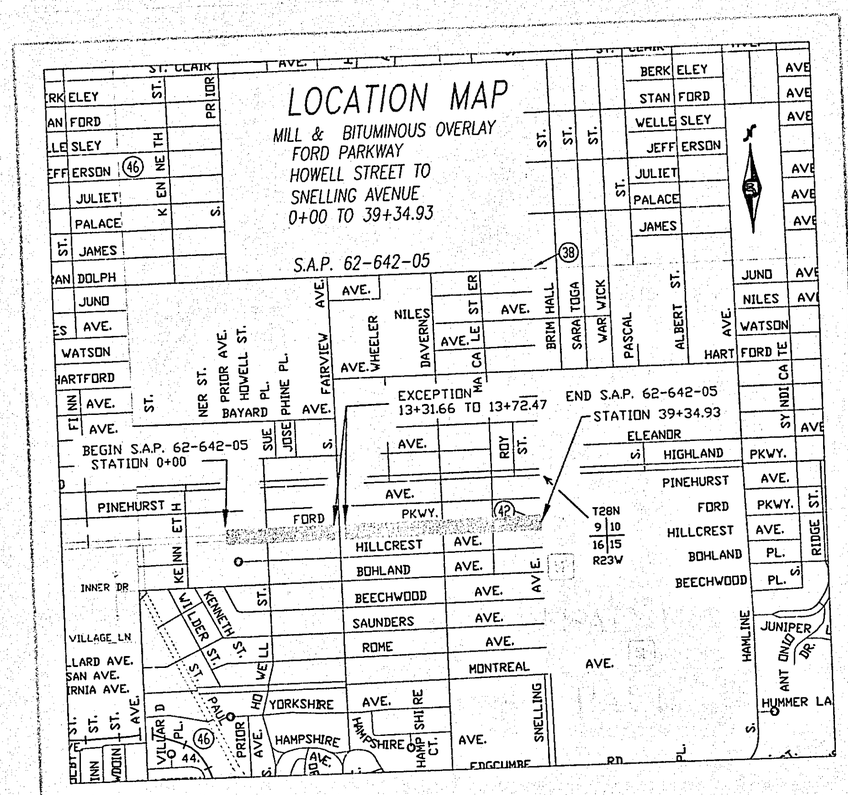
I HEREBY CERTIFY THAT THIS PLAN WAS PERPARED BY ME OR INDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA

NAME Kathy Jaschke 7/11/02

MN. REG. NO. 21864

28-225

S.A.P. 62-642-05 SHEET 2 OF 4 SHEETS



RAMSEY COUNTY
Department of Public Works

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER LAWS OF THE STATE OF MINNESOTA.

Kathy Jaschke

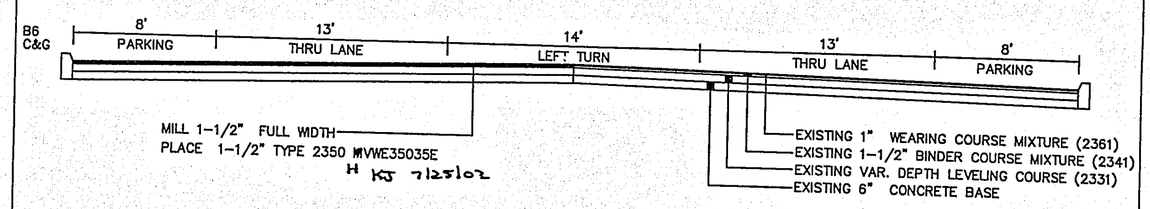
LIC. NO. 21864 DATE 7/11/02

28-225

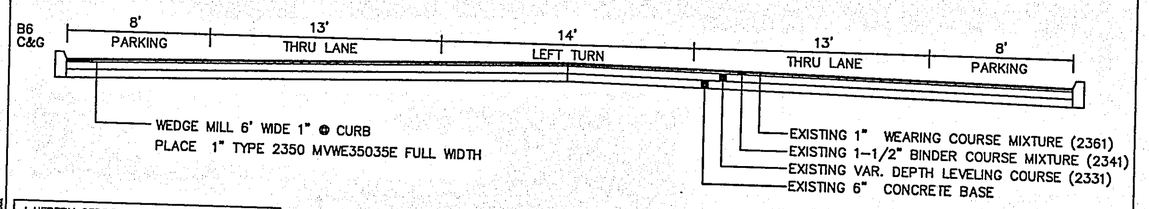
S.A.P. 62-642-05 Sheet No. 3 of 4 Sheets

H:\PWGS\02 CLAY\LOCMAP-FORDPKWY 4/17/2002

TYPICAL SECTIONS FORD PARKWAY



FAIRVIEW AVE. TO SNELLING AVE.
13+72.47 TO 39+34.93



WEST OF HOWELL ST. TO FAIRVIEW AVE.
0+00 TO 13+31.66

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER LAWS OF THE STATE OF MINNESOTA.

Kathy Jaschke

REG. NO. 21864 DATE 7/11/02

D:\PWGS\02 CLAY\LOCMAP-FORDPKWY 4/26/2002

28-225

FORD PARKWAY

S.A.P. 62-642-05 Sheet No. 4 of 4 Sheets