

BORROW REQUIREMENTS				
WHERE REQUIRED STA. TO STA.	AMOUNT REQUIRED	AMOUNT AVAILABLE	SOILS SERIES	PIT LOCATION
737+81.6 TO 833+25	55,000 CYDS R	70,000 CYDS R	HIAWATHA	30 SE 1/4 OF NE 1/4 SEC. 20 T50N R44W
833+25 TO 833+30	13,200 " S	13,200 " S	ALLOUEZ	31 SW 1/4 OF NE 1/4 SEC. 19 T50N R44W
833+30 TO 833+35	11,000 " S	11,000 " S	ALLOUEZ	32 NW 1/4 OF NE 1/4 SEC. 23 T50N R45W
833+35 TO 833+40	5,000 " S	5,000 " S	ALLOUEZ	33 NW 1/4 OF SE 1/4 SEC. 14 T50N R45W
833+40 TO 833+45	20,000 CYDS R	20,000 CYDS R	ALLOUEZ	34 NW 1/4 OF NW 1/4 SEC. 20 T50N R45W
833+45 TO 833+50	15,000 CYDS R	15,000 CYDS R	ALLOUEZ	35 SW 1/4 OF SEC. 23 T50N R45W
833+50 TO 833+55	10,000 CYDS S	10,000 CYDS S	ALLOUEZ	36 NE 1/4 OF SEC. 9 T49N R45W

ONTONAGON AND GOGEBIC COUNTY ROAD COMMISSIONS
 IN CO-OPERATION WITH
MICHIGAN STATE HIGHWAY DEPARTMENT
 AND
BUREAU OF PUBLIC ROADS
 PLAN AND PROFILE OF PROPOSED

THE IMPROVEMENTS COVERED BY THESE PLANS SHALL BE DONE IN ACCORDANCE WITH THE MICHIGAN STATE HIGHWAY DEPARTMENT CURRENT STANDARD SPECIFICATIONS AND SUPPLEMENTAL SPECIFICATIONS.

R.P.R. DIV. NO.	STATE	FED. PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
4	MICH.	S1040(1)		1	1
ROUTE	STATE PROJECT	COUNTY	TWP	SHEET NO.	TOTAL SHEETS
	C5-27-48	Gogebic	Wakefield	1	1

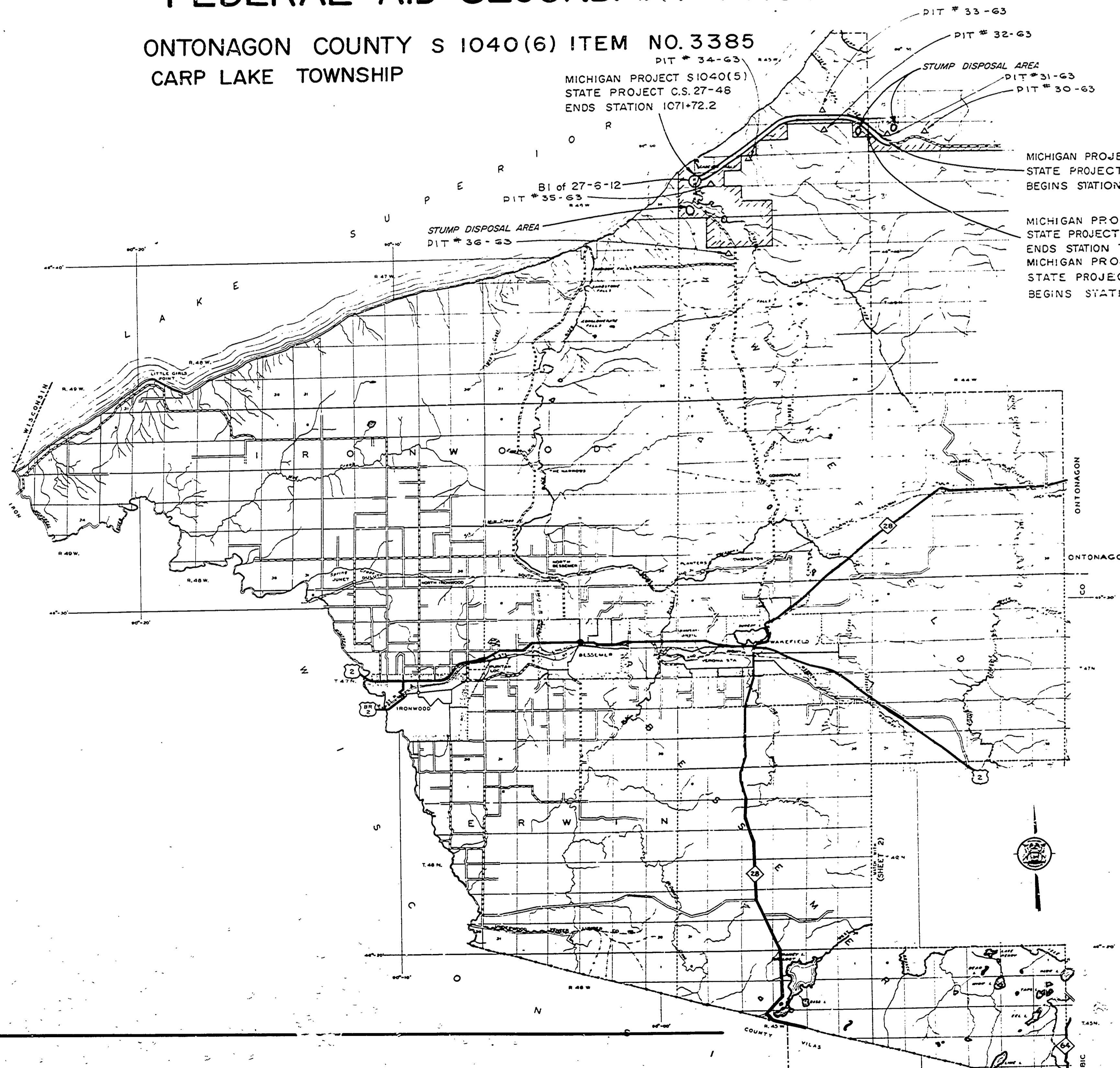
FEDERAL AID SECONDARY PROJECT No. MICHIGAN S 1040 (5)&(6)

ONTONAGON COUNTY S 1040(6) ITEM NO. 3385
 CARP LAKE TOWNSHIP

GOGEBIC COUNTY S 1040(5) ITEM NO. 3384
 WAKEFIELD TOWNSHIP
 Revised: July 1, 1963.

- INDEX OF SHEETS
- Title Sheet
 - Typical Cross Section
 - Note Sheet
 - Plan & Profile
 - Mass Diagrams
 - Quantity Sheets

STANDARD PLANS



66-55 ADT 250
 27-48 ADT 300

INDIVIDUALS FOR APPROVAL
 CEB 4/11/63
 St Ryan 4/11/63

NOTE PROVISIONS WILL BE MADE FOR CONTROL OF EROSION ON SHOULDERS AND SLOPES BY MEANS OF SEEDING, SODDING, OR OTHER ACCEPTABLE METHODS, EITHER AS A PART OF THIS CONTRACT, OR TO BE DONE BY THE COUNTY UPON COMPLETION OF THE CONTRACT WORK.

CONTRACT FOR 6.8 DS and 21' Aggregate Surface

ONTONAGON COUNTY APPROVAL
 BOARD OF COUNTY ROAD COMMISSIONERS

BY _____ DATE _____

BY _____ MEMBER _____ DATE _____

BY _____ MEMBER _____ DATE _____

BY _____ COUNTY ENGINEER _____ DATE _____

GOGEBIC COUNTY APPROVAL
 BOARD OF COUNTY ROAD COMMISSIONERS

BY *Robert White* CHAIRMAN 4/11/63 DATE

BY *Charles Hawkins* MEMBER 4/11/63 DATE

BY *Ray McCall* MEMBER 4/11/63 DATE

BY *Edward Meyer* COUNTY ENGINEER 4/11/63 DATE

STATE HIGHWAY DEPARTMENT APPROVAL

APPROVED _____ JOHN C. MACKIE COMMISSIONER

BY *C. E. Meyer* DIRECTOR OF ENGINEERING 4/11/63 DATE

CONSERVATION DEPARTMENT APPROVAL

APPROVED _____

BY *Harold C. Musgrave* ASST. CHIEF PARKS AND RECREATION DIVISION 4/11/63 DATE

BRIDGE DIVISION APPROVAL

RECOMMENDED FOR APPROVAL _____ ENGINEER OF BRIDGE DESIGN DATE _____

APPROVED _____ BRIDGE ENGINEER DATE _____

STATE HIGHWAY DEPARTMENT APPROVAL

APPROVED _____ JOHN C. MACKIE COMMISSIONER

BY _____ DIRECTOR OF ENGINEERING _____ CHIEF ENGINEER _____ DATE _____

DEPARTMENT OF COMMERCE
 BUREAU OF PUBLIC ROADS

APPROVED _____

DISTRICT ENGINEER _____ DATE _____

FILE NO.	STATE PROJECT	FEDERAL PROJECT	SHEET NO.
E-109C	27-48	S1040(1)	1
	66-55		