

AS-BUILT PLAN

STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

STH 47 - NEW LONDON ROADS

(CTH M TO STH 76)

CTH S

OUTAGAMIE COUNTY

STATE PROJECT NUMBER  
6038-03-71



STATE PROJECT	FEDERAL PROJECT	
	PROJECT	CONTRACT
6038-03-71		

SUPERVISOR: JIM LAMERS  
RESIDENT: TAMMY A. RABE,  
MEAD & HUNT

CONTRACTOR: MCC, INC.  
COMPLETED: 9-28-99

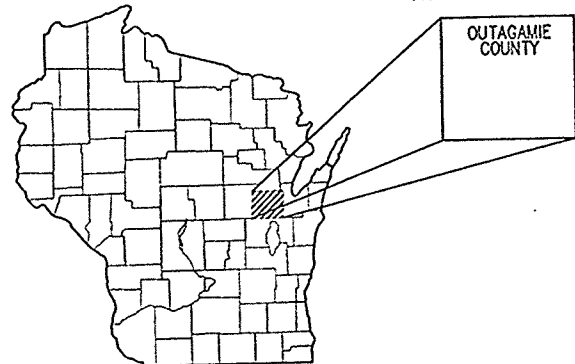
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TOTAL SHEETS =

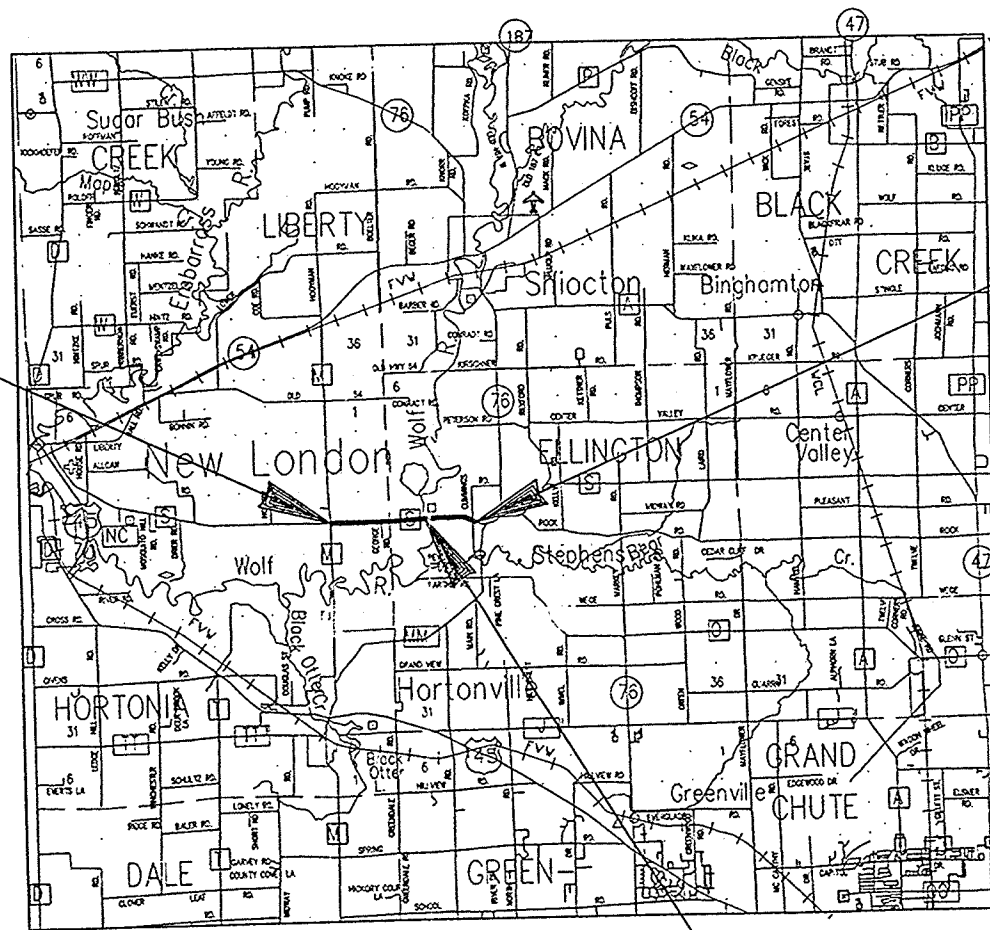
AS BUILT PLAN  
NO.

SUPERVISOR JIM LAMERS  
RESIDENT TAMMY A. RABE  
CONTRACTOR M.C.C.  
COMPLETED 10-1-99



PROJECT LOCATION

BEGIN PROJECT 6038-03-71  
STA. 6+700.338  
Y = 61795.636  
X = 708597.950



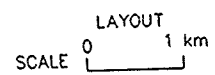
T-23-N

END PROJECT 6038-03-71  
STA. 10+980.000

T-22-N

T-21-N

EXCEPTION TO NET CENTER LINE LENGTH  
STATION 9+381.984 TO STATION 9+469.648  
STRUCTURE B-44-4



TOTAL NET LENGTH OF CENTERLINE = 4.192 km

S-28

DESIGN DESIGNATION

A.D.T. (1999)	=	2060
A.D.T. (2019)	=	3015
D.H.V. (2119)	=	410
D. (2019)	=	60-40
t (% of ADT)	=	12.2
DESIGN SPEED (km/hr)	=	100
ESALS	=	846,800

CONVENTIONAL SIGNS

COUNTY LINE		COMBUSTIBLE FLUIDS (UNDER PRESSURE)	
CORPORATE LIMITS		UNDERGROUND UTILITIES	
PROPERTY LINE		GAS	
LOT LINE		ELECTRIC	
LIMITED EASEMENT		TELEPHONE	
EXISTING RIGHT OF WAY		SERVICE PEDESTAL	
NEW RIGHT OF WAY		CABLE MARKER	
REFERENCE LINE		POWER POLE	
SLOPE INTERCEPT		TELEPHONE POLE	
ORIGINAL GROUND		RAILROADS	
MARSH OR ROCK PROFILE		MARSH	
CULVERT IN PLACE		WOODED AREA	
CULVERT REQUIRED		SILT FENCE	
CULVERT REQUIRED (PROFILE)		EROSION BALES	

ACCEPTED FOR

COUNTY OF OUTAGAMIE

7-29-98 *Devin Deuts*  
DATE (Signature & Title of Official)

ORIGINAL PLANS PREPARED BY  
McMAHON ASSOCIATES INC.

7-28-98 *Michael R. Simon*  
DATE SIGNATURE

STATE OF WISCONSIN  
DEPARTMENT OF TRANSPORTATION

PREPARED BY  
SURVEYOR McMAHON ASSOCIATES, INC.  
DESIGNER McMAHON ASSOCIATES, INC.  
DISTRICT EXAMINER  
DISTRICT SUPERVISOR J.C. LAMERS  
PROJ. DEV. ENGINEER  
C.O. EXAMINER

APPROVED FOR DISTRICT OFFICE

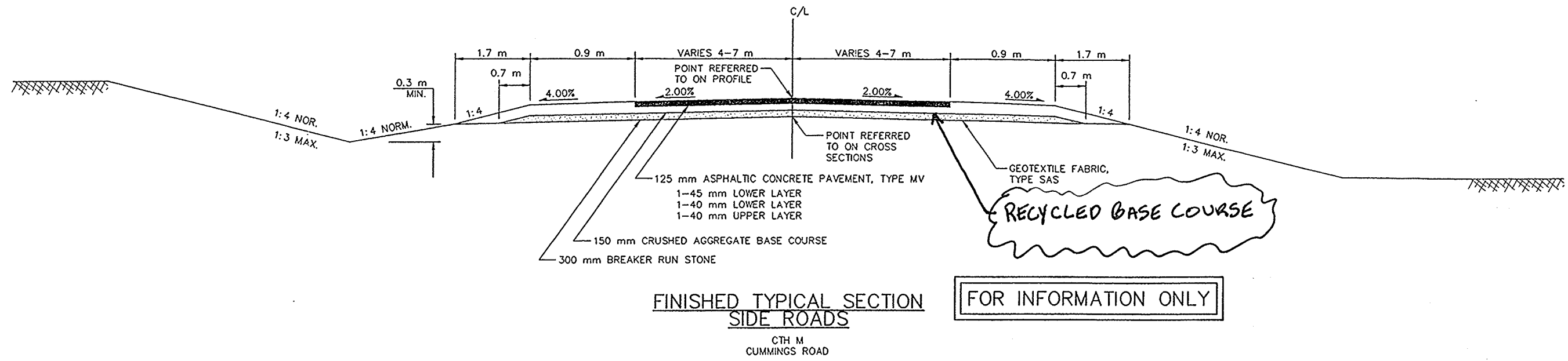
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PLOT SCALE: 1:1000

PLOT NAME:

REV. DATE: JUNE, 1998

ORIGINATOR: CNC



**MISCELLANEOUS QUANTITIES**

PRODUCING ASPHALTIC CONCRETE PAVEMENT, TYPE MV

STATION TO STATION	LOCATION	Mg
6+700.000 TO 9+381.984	CTH S	7090
9+469.648 TO 10+980.000	CTH S	3993
---	CTH M	883
---	CUMMINGS RD.	310
---	DRIVEWAYS	14
	<b>TOTAL</b>	<b>12,290</b>

PRODUCING AND STOCKPILING CRUSHED AGGREGATE BASE COURSE

AND

PRODUCING AND STOCKPILING BREAKER RUN STONE

STATION TO STATION	LOCATION	CABC Mg	BREAKER RUN STONE Mg
6+700.338 TO 7+480.000	CTH S	5304	3120
7+480.000 TO 8+520.000	CTH S	7971	8747
8+520.000 TO 10+220.000	CTH S	11,557	6801
10+220.000 TO 10+980.000	CTH S	5824	6392
---	CTH M	1309	1004
---	CUMMINGS RD.	564	379
---	DRIVEWAYS	421	---
	<b>TOTAL</b>	<b>32,950</b>	<b>26,443</b>

**UTILITIES**

WISCONSIN ELECTRIC POWER CO. - ELECTRIC OPERATIONS  
800 SOUTH LYNNDALE DR., P.O. BOX 1699  
APPLETON, WI 54913  
JOHN THIEL (920) 380-3554

AMERITECH  
4 EAST OSPE  
221 W. WASHINGTON ST.  
APPLETON, WI 54913  
TOM KOTESKI (920) 735-3252

TIME WARNER CABLE  
1001 KENNEDY AVE.  
KIMBERLY, WI 54136  
STEVE POEHLEIN (920) 749-1400 ext. 207

DIGGERS HOTLINE  
1-800-242-8511 TOLL FREE

GENERAL NOTES

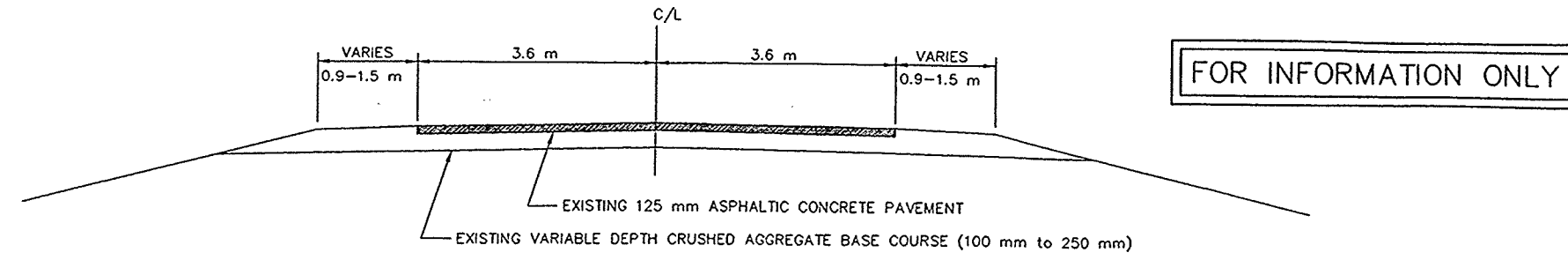
THE LOCATIONS OF EXISTING AND PROPOSED UTILITY FACILITIES AS SHOWN ON THE PLAN ARE APPROXIMATE. THERE MAY BE OTHER UTILITY FACILITIES WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

PLOT SCALE: 1:1000

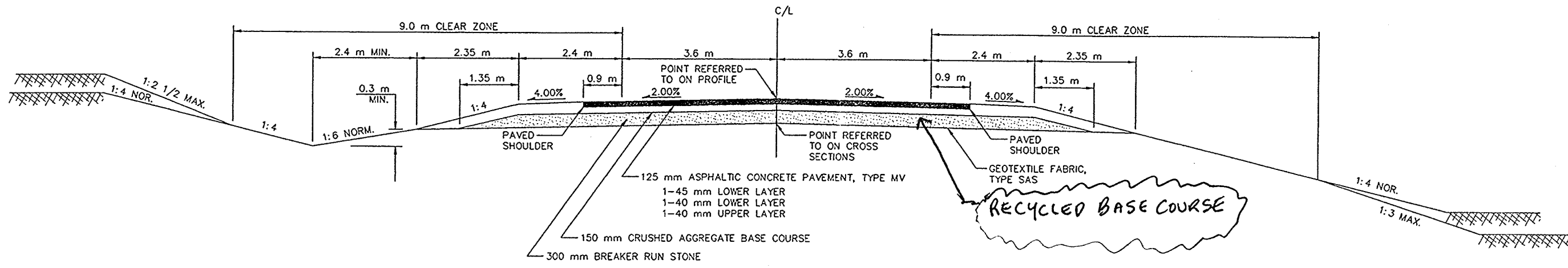
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REV. DATE: JUNE, 1998

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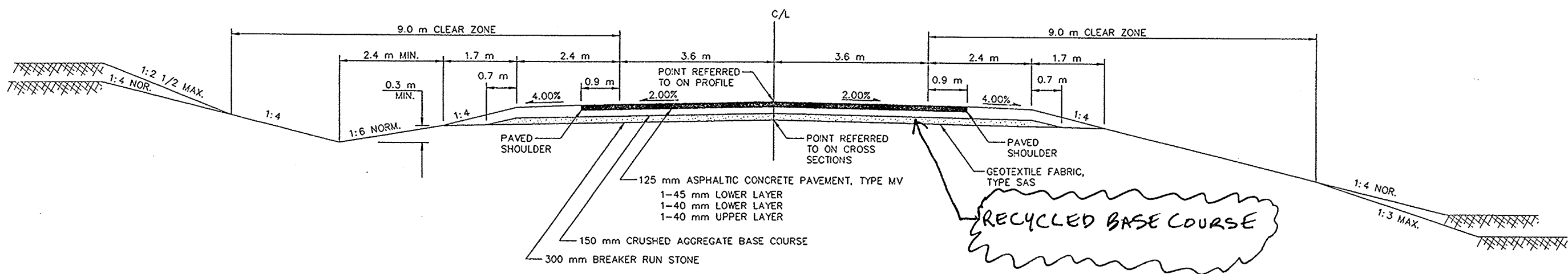


EXISTING TYPICAL SECTION



FINISHED TYPICAL SECTION CTH S

STA 7+480.000 TO STA 8+520.000  
STA 10+220.000 TO STA 10+980.000



FINISHED TYPICAL SECTION CTH S

STA 6+700.338 TO STA 7+480.000  
STA 8+520.000 TO STA 10+220.000

TYPICAL SECTIONS

SCALE: 1:NONE HWY: CTH S

COUNTY: OUTAGAMIE

STATE PROJECT NO: 6038-03-71

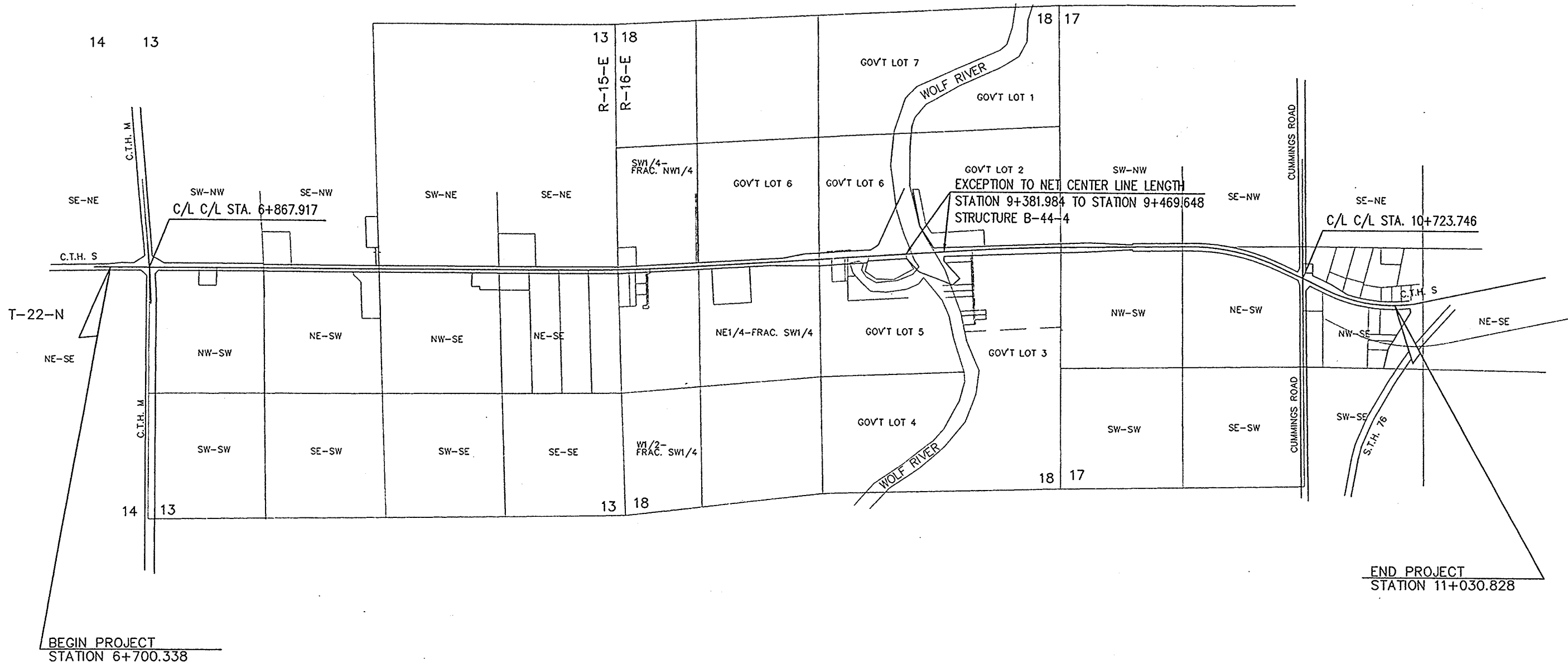
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FOR INFORMATION ONLY

TOWN OF LIBERTY

TOWN OF ELLINGTON



PLOT SCALE: 1:7000

PLOT NAME:

REV. DATE: JUNE, 1998

ORIGINATOR: CNC

PROJECT LOCATION DETAIL

SCALE: 1: NONE HWY: CTH S

COUNTY: OUTAGAMIE

STATE PROJECT NO: 6083-03-71

SHEET NO:

M