

**LIVE LOAD:**  
DESIGN LOADING: HS-20  
INVENTORY RATING: HS-xx  
OPERATING RATING: HS-xx  
WISCONSIN STANDARD  
PERMIT VEHICLE (Wis-SPV): xxx KIPS

DRAWINGS SHALL NOT BE SCALED.

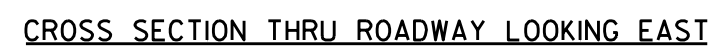
DIMENSIONS ARE BASED ON EXISTING STRUCTURE PLANS.

DECK SURFACE PREPARATION IS INCLUDED IN THE BID  
ITEM "POLYMER OVERLAY".

## 509.5100.S POLYMER OVERLAY — 1386.5 SY

ADT = 2,900 (2036)  
RDS = 60 M.P.H.

KRISTOFER OLSON  
OMNI ASSOCIATES  
(920) 735-6900



|  |      |                 |              |
|--|------|-----------------|--------------|
|  |      |                 |              |
| NO.  | DATE | REVISION        | BY           |
| ORIGINAL PLANS PREPARED BY                         |      |                 |              |
| <b>OMNI</b><br>ASSOCIATES                          |      |                 |              |
| STATE OF WISCONSIN<br>DEPARTMENT OF TRANSPORTATION |      |                 |              |
| ACCEPTED _____<br>CHIEF STRUCTURES DESIGN ENGINEER |      |                 |              |
| _____ DATE   |      |                 |              |
| STRUCTURE B-36-81                                  |      |                 |              |
| CTH V OVER IH 43                                   |      |                 |              |
| COUNTY<br>MANITOWOC                                |      | TOWN<br>KOSSUTH |              |
| DESIGN SPEC.<br>REHABILITATION N/A                 |      |                 |              |
| DESIGNED<br>BY                                     | BRE  | DESIGN<br>CK'D. | KRO          |
| DRAWN<br>BY  | NRT  | PLANS<br>CK'D.  | KRO          |
| GENERAL<br>PLAN                                    |      |                 | SHEET 1 OF 1 |