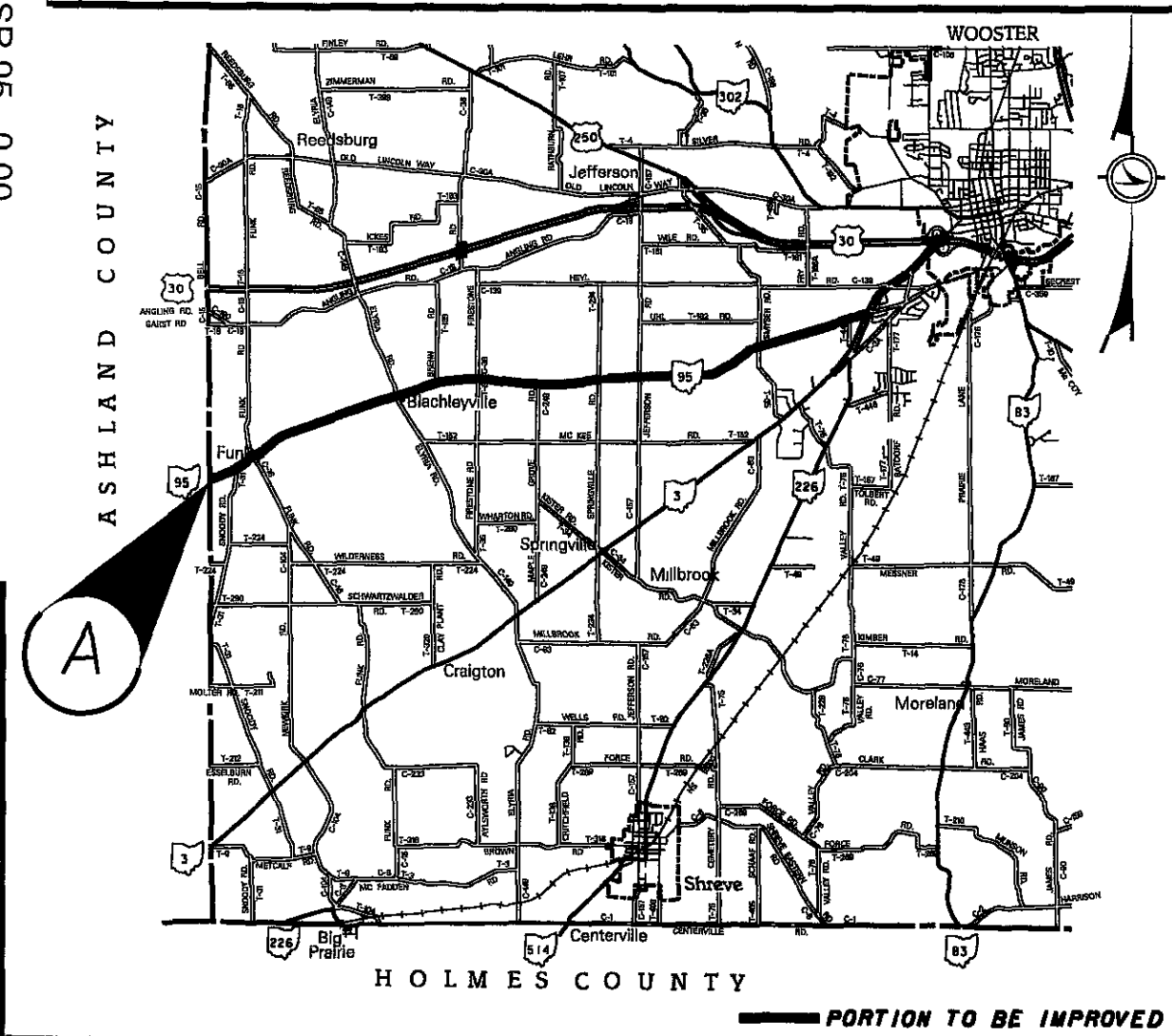


WAY - SR 95 - 0.00
070229 PID - 25676
Dist 3 5/2/2007

LOCATION MAP



40° 45' 52" N LATITUDE 82° 04' 54" W LONGITUDE

STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

WAY-95-0.00
WAYNE COUNTY

PROJECT DESCRIPTION

THIS PROJECT WILL INCLUDE PAVEMENT PLANING, PAVEMENT REPAIR, RESURFACING WITH ASPHALT CONCRETE, ADJUSTMENT OF CASTINGS WHERE NECESSARY, GUARDRAIL, PAVEMENT MARKINGS, AND MINOR BRIDGE REHABILITATION WORK.

PROJECT EARTH DISTURBED AREA - N/A (MAINTENANCE PROJECT)
ESTIMATED CONTRACTOR EARTH DISTURBED AREA - N/A (MAINTENANCE PROJECT)
NOTICE OF INTENT EARTH DISTURBED AREA - N/A (MAINTENANCE PROJECT)

CONVERSION OF METRIC STANDARD DRAWINGS

THE METRIC STANDARD DRAWINGS REFERENCED IN THIS PLAN SHALL BE CONVERTED TO ENGLISH UNITS USING THE SI (METRIC) TO ENGLISH CONVERSIONS FACTORS PROVIDED IN SECTION 109.02 OF THE 2005 CMS. CONVERSIONS SHALL BE APPROXIMATELY PRECISE AND SHALL REFLECT STANDARD INDUSTRY ENGLISH VALUES WHERE SUITABLE

2005 SPECIFICATIONS

THE STANDARD 2005 SPECIFICATIONS OF THE STATE OF OHIO DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES AND SUPPLEMENTAL SPECIFICATIONS LISTED IN THE PLANS AND THE PROPOSAL SHALL GOVERN THESE IMPROVEMENTS.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THESE IMPROVEMENTS WILL REQUIRE THE CLOSING OF THE HIGHWAY AND PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS INDICATED IN THE PLAN AND PROPOSAL.

INDEX OF SHEETS

- 1 - TITLE SHEET
- 2 - STRAIGHT LINE DIAGRAM
- 2 - DESIGN DESIGNATION
- 3-6 - GENERAL NOTES
- 7 - DROPOFFS IN WORK ZONES
- 8 - MAILBOX FACILITIES
- 9 - GENERAL SUMMARY
- 10 - PAVEMENT & SHOULDER DATA
- 11 - TYPICAL SECTIONS
- 12 - LOOP DETECTOR NOTES & DETAILS
- 13 - PAVEMENT MARKING INFORMATION
- 14-16 - STRUCTURE GENERAL NOTES
- 17 - MAINTAINING TRAFFIC AND DETOUR MAP
- 18 - STRUCTURE SUMMARY
- 19 - BRIDGE TREATMENT
- 20 - STRUCTURE WAY-95-0082
- 21-22 - STRUCTURE WAY-95-0698

PLANS PREPARED BY ODOT DISTRICT 3

ENGINEER'S SEAL

Kenneth Wright
DISTRICT DEPUTY DIRECTOR OF TRANSPORTATION

01/22/07
APPROVED DATE

Keith C. Swearingin
DIRECTOR, DEPARTMENT OF TRANSPORTATION

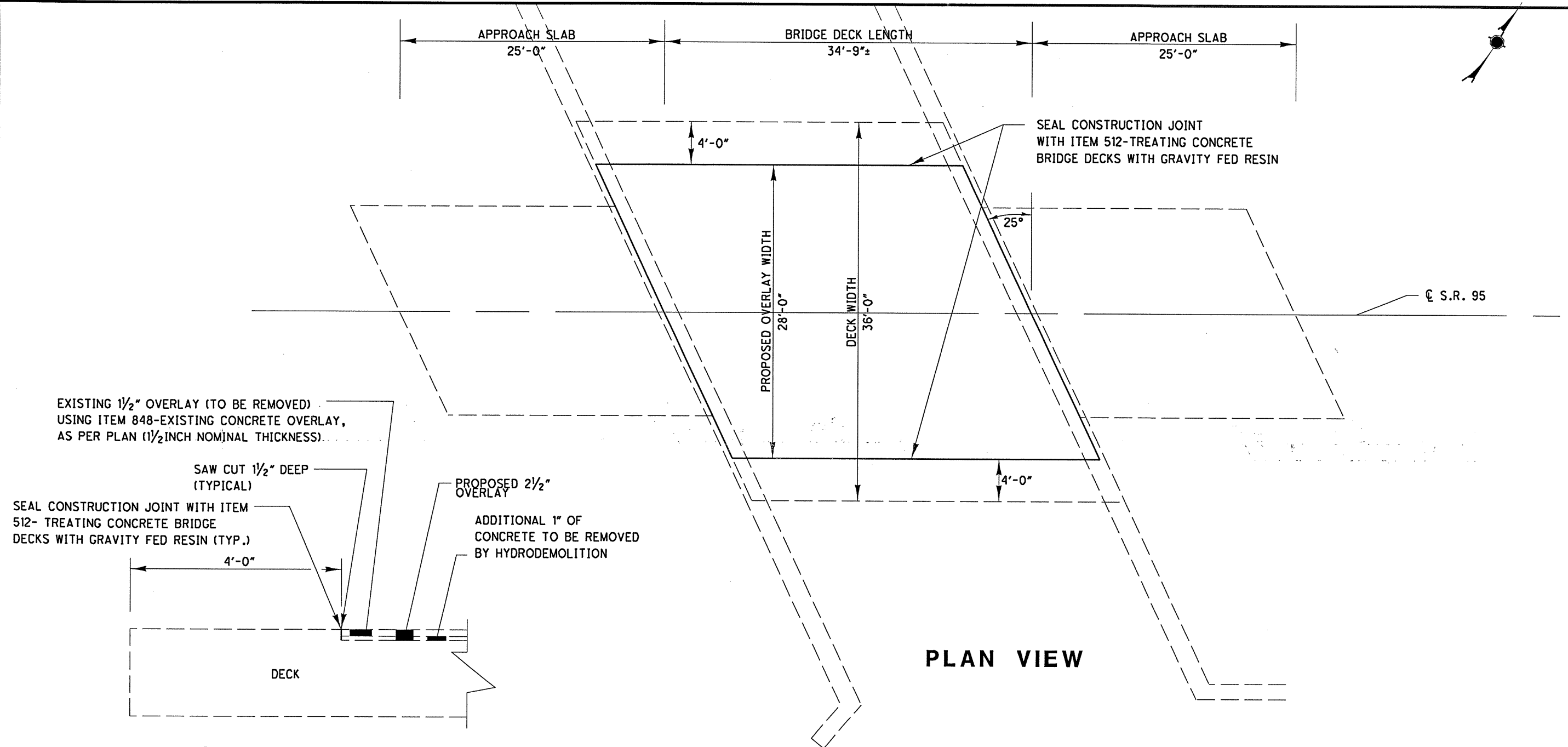
2-13-07
APPROVED DATE

DESIGN WORKSTATION: \projects\25676\117111.dgn DATE: 1/16/2007

ROADWAY	BRIDGE	STANDARD DRAWINGS				SUPPLEMENTAL SPECIFICATIONS	
		BP-3.1	07-16-04	TC-41.20	01-19-01	800	01/19/07
		BP-4.1	07-16-04	TC-65.10	01-21-05	832	04-25-06
				TC-65.11	01-21-05	848	04-15-05
		DM-4.3	07-19-02	TC-71.10	01-21-05		
		DM-4.4	07-19-02	TC-73.10	01-19-01		
				TC-82.10	04-19-02		
		RM-1.1	04-21-06				
		MT-97.10	09-05-06				
		MT-97.12	09-05-06				
		MT-99.20M	01-30-95				
		MT-101.60	09-20-06				
		MT-105.10	10-18-02				
		MT-105.11	10-18-02				
SIGNED: <i>Bruce A. Dalton</i>	SIGNED: <i>David C. Mollenshott</i>						
DATE: 1/22/07	DATE: 1/22/07						



DESIGN FILE: I:\projects\25676*Struct*details.dgn
WORKSTATION: dmollens DATE: 12/8/2006



ITEM	QUANTITY	UNIT	DESCRIPTION
512	39	SQ YD	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)
512	3	SQ YD	TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RESIN
848	109	SQ YD	MICRO SILICA MODIFIED CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (2 1/2 INCH THICK)
848	109	SQ YD	SURFACE PREPARATION USING HYDRODEMOLITION
848	3	CU YD	MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN
848	3	SQ YD	HAND CHIPPING
848	LUMP		TEST SLAB
848	1	CU YD	FULL-DEPTH REPAIR
848	109	SQ YD	EXISTING CONCRETE OVERLAY REMOVED, AS PER PLAN (1 1/2 INCH NOMINAL THICKNESS)
848	5	SQ YD	REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIABLE THICKNESS CONCRETE OVERLAY

NOTES:

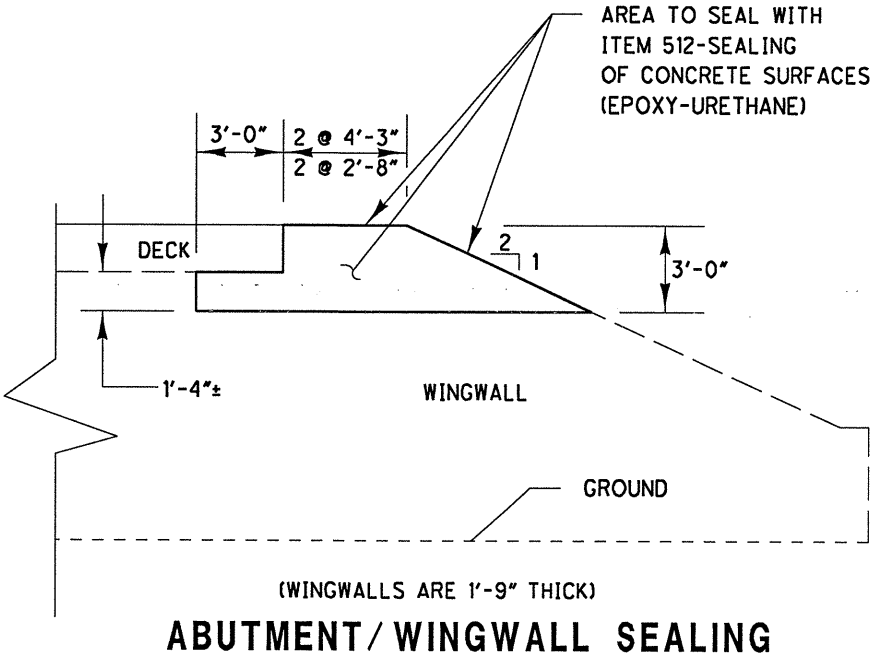
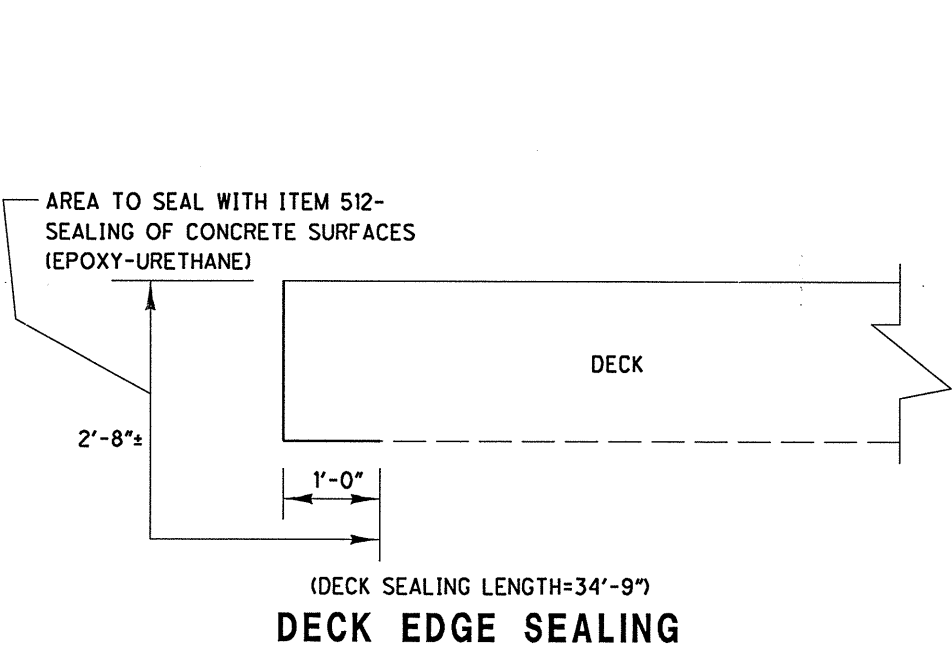
- 1) THE EXISTING GUARDRAIL IS NOT SHOWN.
- 2) THE PROPOSED OVERLAY ELEVATION SHALL MATCH THE EXISTING BRIDGE DECK ELEVATION.
- 3) SAW CUT EXISTING DECK 1 1/2" DEEP, 4' FROM DECK EDGES, COST INCLUDED IN ITEM 848 - EXISTING CONCRETE OVERLAY REMOVED, AS PER PLAN (1 1/2" NOMINAL THICKNESS). NEW OVERLAY SHALL BE PLACED BETWEEN THE SAW CUTS.
- 4) SEAL NEW OVERLAY AT CONSTRUCTION JOINTS WITH ITEM 512.
- 5) SEAL DECK EDGES AND ABUTMENT/WINGWALL (SEE SHEET 2/2 FOR DETAILS).

ALL QUANTITIES CARRIED TO STRUCTURE SUMMARY SHEET.

DESIGN FILE: I:\projects\25676*Struct*details.dgn
WORKSTATION: dmollens DATE: 12/8/2006

ITEM	QUANTITY	UNIT	DESCRIPTION
512	39	SQ YD	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)

ALL QUANTITIES CARRIED TO SHEET 1/2.



NOTES:
1) SEAL PORTION OF WINGWALL/ABUTMENT AND DECK EDGES WITH ITEM 512- SEALING OF CONCRETE SURFACES (EPOXY-URETHANE).