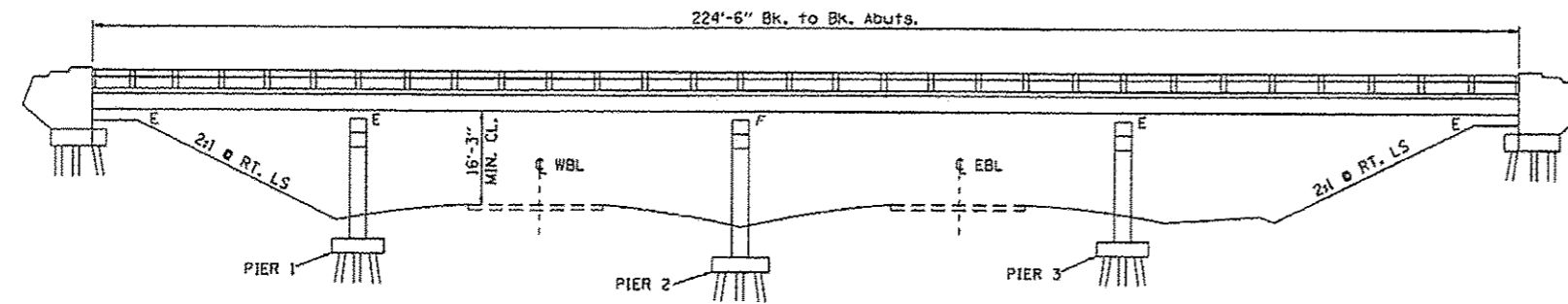


GENERAL NOTES

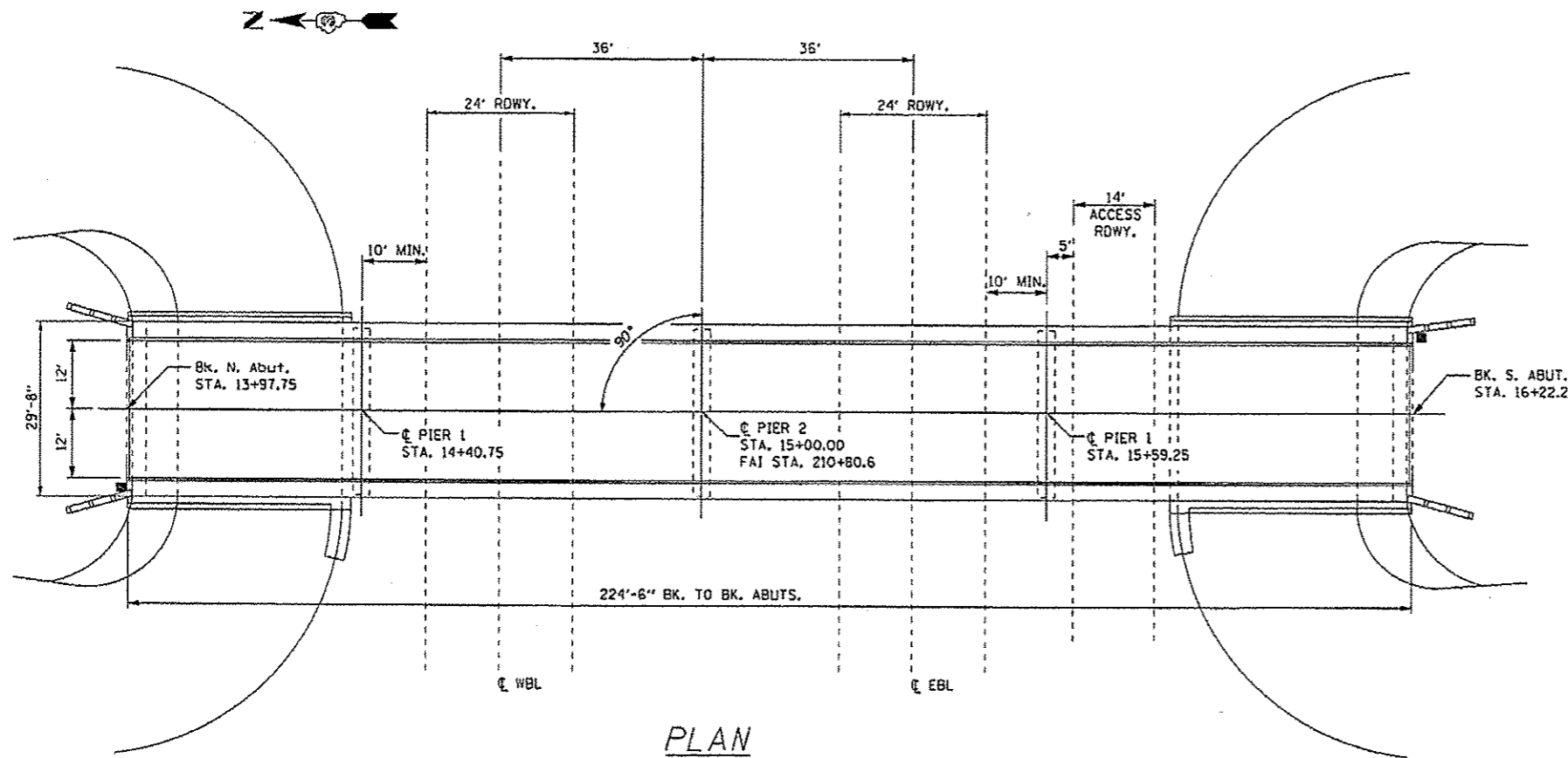
1. STRUCTURE NO. 050-0081 SHALL BE DESIGNATED AS "LOCATION 1".
2. THE SSPC-OP1 AND SSPC-OP2 "PAINTING CONTRACTOR CERTIFICATIONS" WILL BE REQUIRED FOR THIS PROJECT.
3. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
4. A MINIMUM OF TWO AIR MONITORS SHALL BE REQUIRED FOR THIS PROJECT. THE CONTRACTOR SHALL FURNISH AND INSTALL THE MONITORS AS SHOWN ON PLAN DETAILS. (SEE THE SPECIAL PROVISION FOR "CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES".)
5. CLEANING AND PAINTING OF EXISTING STRUCTURAL STEEL SHALL BE AS SPECIFIED IN THE SPECIAL PROVISION FOR "CLEANING AND PAINTING EXISTING STEEL STRUCTURES" AND AS SPECIFIED BELOW.
 - a) ALL EXISTING STRUCTURAL STEEL, (INCLUDING BEAMS, DIAPHRAGMS, CROSS/LATERAL FRAMING WHEN PRESENT, BEARING ASSEMBLIES AND ALL OTHER ASSOCIATED STEEL COMPONENTS SHALL BE CLEANED PER "NEAR WHITE BLAST CLEANING - SSPC-SP-10 WITH THE FOLLOWING EXCEPTION.
 - 1) EXISTING "HANDRAIL" STEEL SHALL NOT BE CLEANED AND PAINTED UNDER THIS CONTRACT.
 - 2) ALL EXISTING STRUCTURAL STEEL SHALL BE PAINTED PER THE REQUIREMENTS OF "PAINT SYSTEM 1 - OZ/E/U".
 - 1) THE FINAL FINISH COAT FOR ALL INTERIOR STRUCTURAL STEEL BE "GRAY, MUNSELL NO. 5B 7/1".
 - 2) FINISH COAT FOR EXTERIOR FACE, BOTTOM FLANGE AND BEARING ASSEMBLIES OF THE FASCIA BEAMS SHALL BE "GREEN, MUNSELL NO. 7.5G 1/2".
6. THE CONTRACTOR SHALL BE REQUIRED TO SECURE WASTE CONTAINERS THAT REMAIN ON THE JOB SITE. THIS WILL ENTAIL THAT ALL WASTE CONTAINERS CAN NOT BE MOVED OR OPENED DURING NON-WORKING HOURS.
7. WORKING DAYS SHALL BE CHARGED UNTIL THE CONTRACTOR/SUBCONTRACTOR LICENSED TO DISPOSE OF LEAD PAINT RESIDUES HAS REMOVED THE WASTE MATERIAL FROM THE JOB SITE ACCORDING TO ALL FEDERAL, STATE AND LOCAL LAWS AND ORDINANCES. IF THE LICENSED CONTRACTOR OR SUBCONTRACTOR FAILS TO DISPOSE OF THE LEAD PAINT RESIDUES ON OR BEFORE THE SPECIFIED COMPLETION DATE, LIQUIDATED DAMAGES SHALL BE CHARGED PER CALENDAR DAY ACCORDING TO ARTICLE 109.09 OF THE STANDARD SPECIFICATIONS UNTIL SUCH TIME THAT ALL PAINT RESIDUE MATERIALS HAVE BEEN PROPERLY REMOVED AND DISPOSED OF.

TOTAL BILL OF MATERIAL

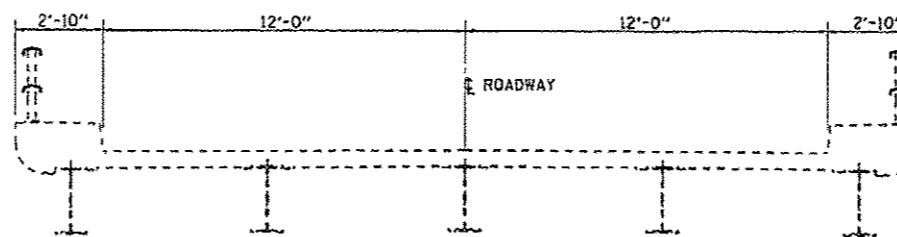
ITEM	UNIT	050-0081	TOTAL
CLEANING AND PAINTING STEEL BRIDGE NO. 1	L SUM	1	1
CONTAINMENT AND DISPOSAL OF LEAD PAINT CLEANING RESIDUES NO. 1	L SUM	1	1
BRIDGE CLEANING AND PAINTING WARRANTY NUMBER 1	L SUM	1	1



ELEVATION



PLAN



CROSS SECTION

Revised Sheet 2-23-15

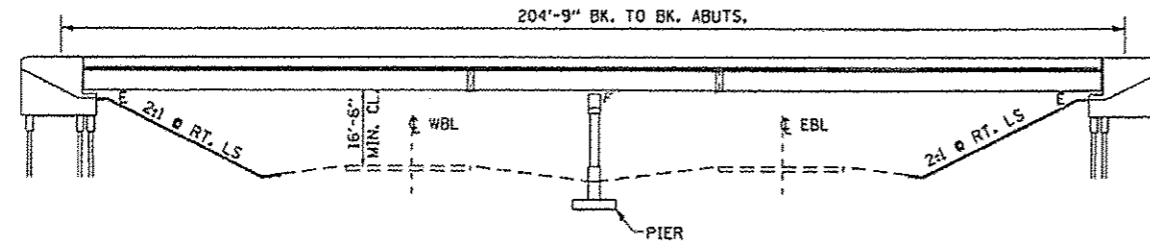
FILE NAME *	USER NAME * patelvj	DESIGNED - ZJL	REVISED -
c:\pwworkspace\patelvj\140401818\03566	3-unc-detailed.dgn	DRAWN - ZJL	REVISED -
	PLOT SCALE * 100.0000' / in	CHECKED - RLW	REVISED -
	PLOT DATE * 12/9/2014	DATE - 8/6/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

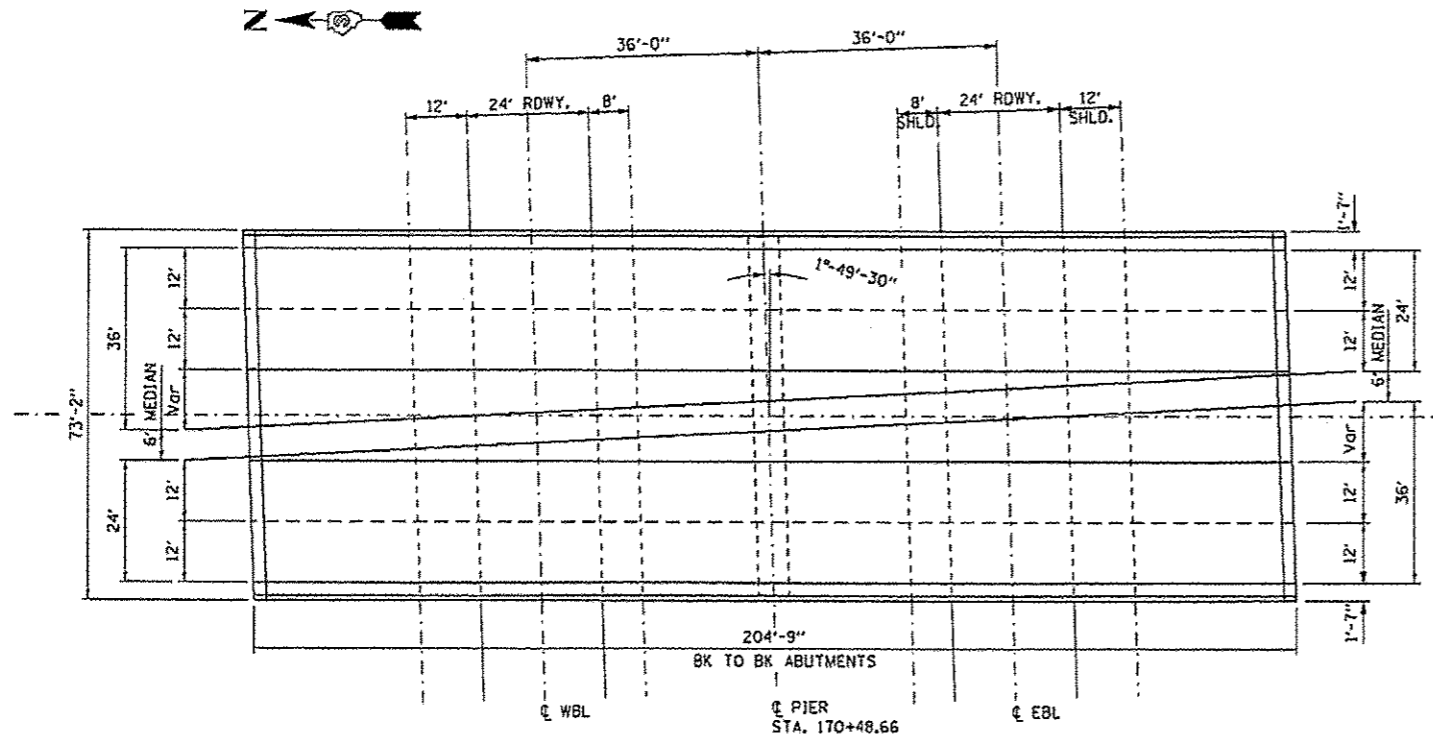
**EXISTING STRUCTURE PLANS FOR LOCATION 1
STRUCTURE NO. 050-0081**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

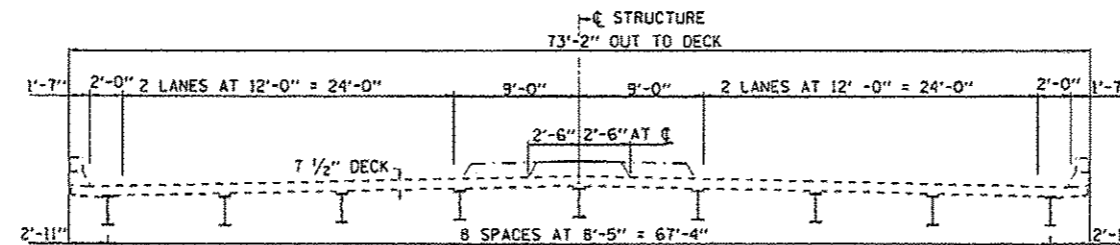
RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
* 150-38B-118P & 150-48B18P		LASALLE	12	9
* CH 9 & FAP 68 (IL 23)			CONTRACT NO. 66E13	
(ILLINOIS) FED. AID PROJECT				



ELEVATION



PLAN



CROSS SECTION

GENERAL NOTES

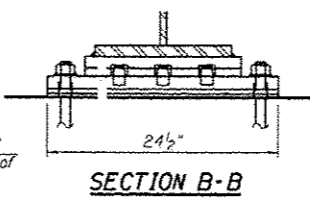
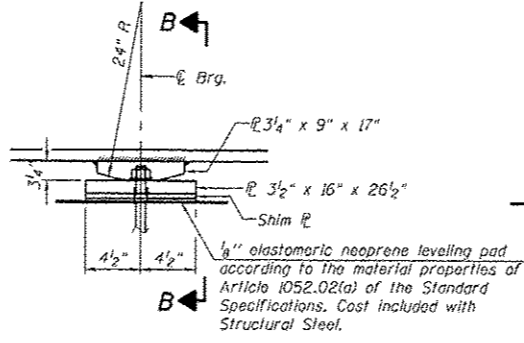
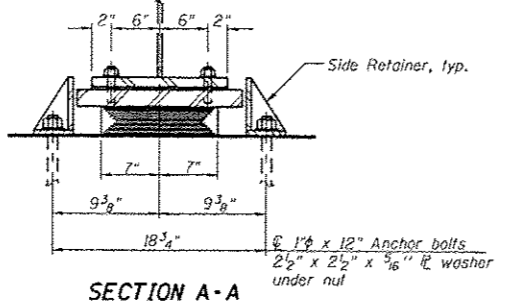
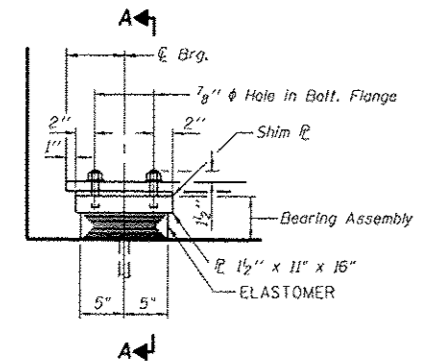
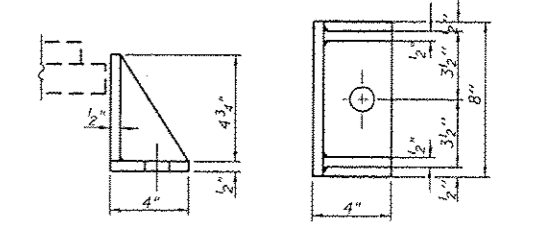
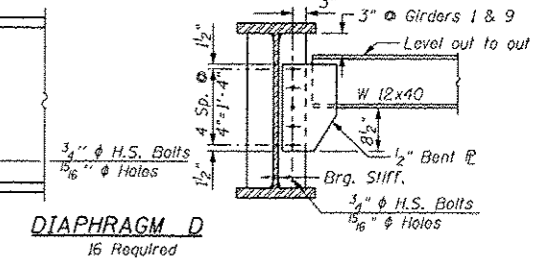
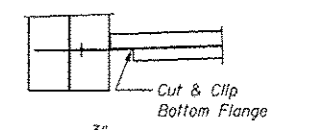
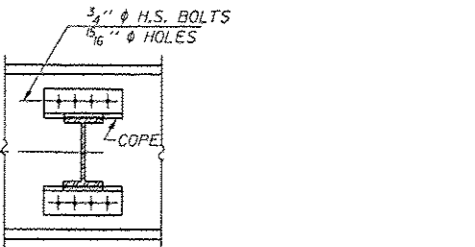
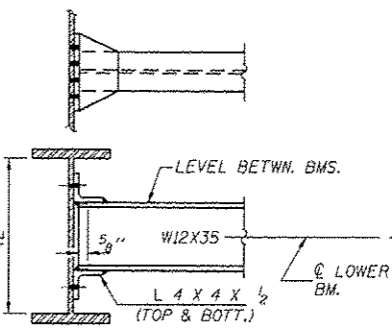
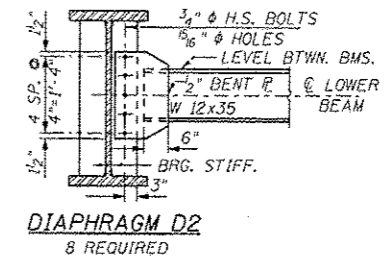
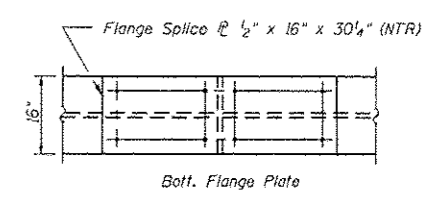
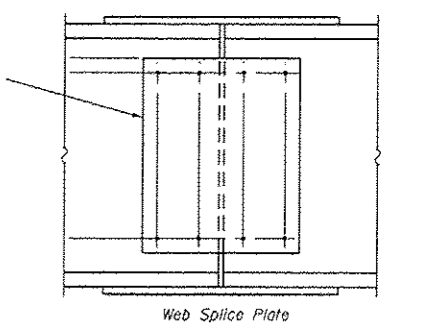
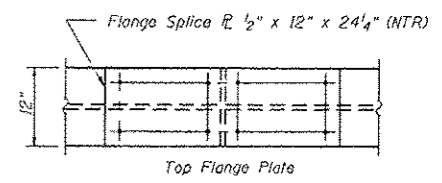
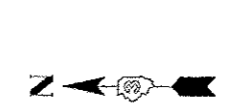
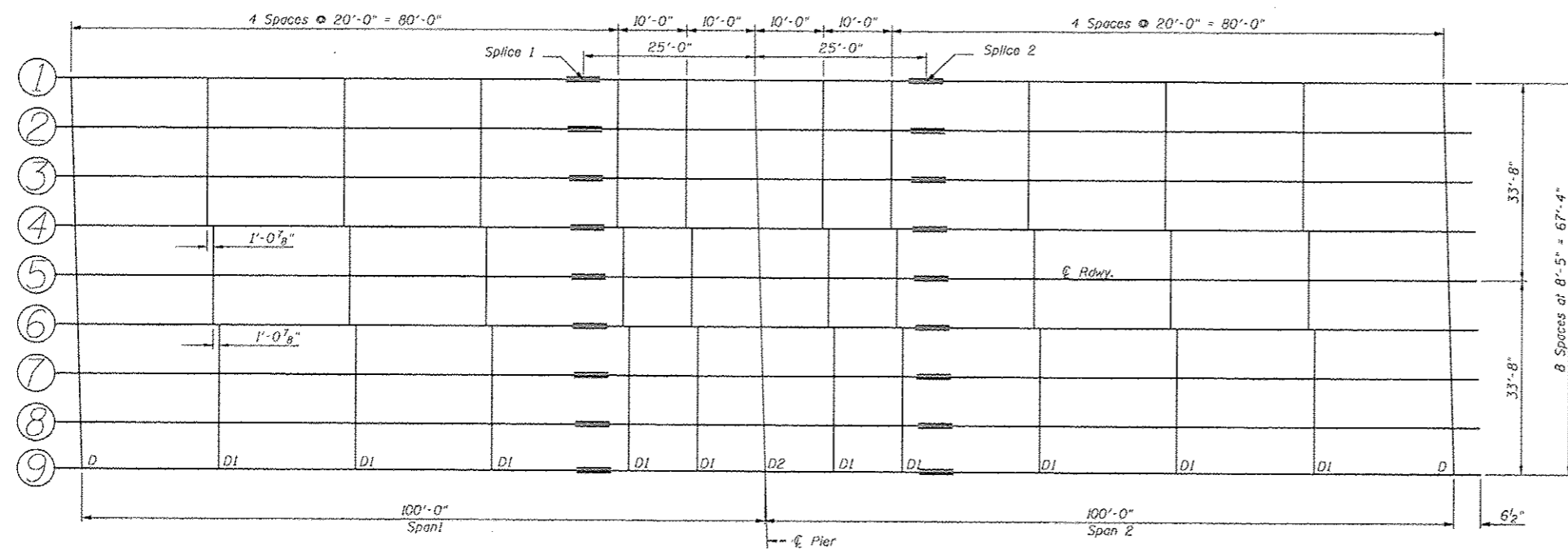
1. STRUCTURE NO. 050-0216 SHALL BE DESIGNATED AS "LOCATION 2".
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
3. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF WORK; HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
4. THE SSPC-OP1 AND SSPC-OP2 "PAINTING CONTRACTOR CERTIFICATIONS" WILL BE REQUIRED FOR THIS PROJECT.
5. AIR MONITORS SHALL NOT BE REQUIRED FOR THIS LOCATION.
6. CLEANING AND PAINTING OF EXISTING STRUCTURAL STEEL SHALL BE AS SPECIFIED IN THE SPECIAL PROVISION FOR "CLEANING AND PAINTING EXISTING STEEL STRUCTURES" AND AS SPECIFIED BELOW.
 - a) ALL EXISTING STRUCTURAL STEEL, (INCLUDING BEAMS, DIAPHRAGMS, CROSS/LATERAL FRAMING WHEN PRESENT, BEARING ASSEMBLIES AND ALL OTHER ASSOCIATED STEEL COMPONENTS SHALL BE CLEANED PER "NEAR WHITE BLAST CLEANING - SSPC-SP-10.
 - b) ALL EXISTING STRUCTURAL STEEL SHALL BE PAINTED PER THE REQUIREMENTS OF "PAINT SYSTEM 1 - OZ/E/U".
 - 1) THE FINAL FINISH COAT FOR ALL INTERIOR STRUCTURAL STEEL BE "GRAY, MUNSELL NO. 5B 7/1".
 - 2) FINISH COAT FOR EXTERIOR FACE, BOTTOM FLANGE AND BEARING ASSEMBLIES OF THE FASCIA BEAMS SHALL BE "GREEN, MUNSELL NO. 7.5G 1/2.
7. THE CONTRACTOR SHALL BE REQUIRED TO SECURE WASTE CONTAINERS THAT REMAIN ON THE JOB SITE. THIS WILL ENTAIL THAT ALL WASTE CONTAINERS CAN NOT BE MOVED OR OPENED DURING NON-WORKING HOURS.
8. WORKING DAYS SHALL BE CHARGED UNTIL THE CONTRACTOR HAS REMOVED THE WASTE NON-LEAD PAINT RESIDUE MATERIALS FROM THE JOB SITE ACCORDING TO ALL FEDERAL, STATE AND LOCAL LAWS AND ORDINANCES IF THE CONTRACTOR FAILS TO DISPOSES OF THE NON-LEAD PAINT RESIDUES ON OR BEFORE THE SPECIFIED COMPLETION DATE, LIQUIDATED DAMAGES SHALL BE CHARGED PER CALENDAR DAY ACCORDING TO ARTICLE 109.09 OF THE STANDARD SPECIFICATIONS UNTIL SUCH TIME THAT ALL PAINT RESIDUE MATERIALS HAVE BEEN PROPERLY REMOVED AND DISPOSED OF.

TOTAL BILL OF MATERIAL

ITEM	UNIT	050-0216	TOTAL
CLEANING AND PAINTING STEEL BRIDGE NO. 2	L SUM	1	1
CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES	L SUM	1	1
BRIDGE CLEANING AND PAINTING WARRANTY NUMBER 2	L SUM	1	1

FILE NAME: c:\pwworkspace\patel\10401018\03666	USER NAME: patel.j	DESIGNED: ZJL	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING STRUCTURE PLANS FOR LOCATION 2 STRUCTURE NO. 050-0216	RTE: 150-3HB-118P & 150-4HB18P	SECTION: CH 9 & FAP 68 (L 23)	COUNTY: LASALLE	TOTAL SHEETS: 12	SHEET NO.: 11	
DRAWN: ZJL						SCALE: _____ SHEET 1 OF 2 SHEETS STA. _____ TO STA. _____					
CHECKED: RLW						ILLINOISIFIED, AID PROJECT					
DATE: 8/6/14				CONTRACT NO. 66E13							

Revised Sheet 2-23-15



ELEVATION AT ABUT.

SECTION A-A

ELEVATION AT PIER

FIXED BEARING - PIER

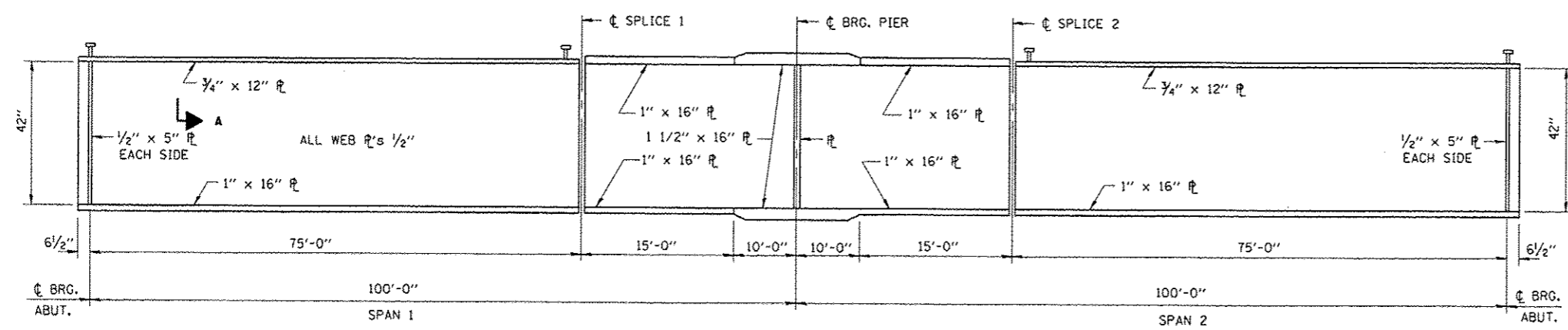
SECTION B-B

DIAPHRAGM D2
8 REQUIRED

DIAPHRAGM D1
80 REQUIRED

DETAIL OF SPLICE

TYPE I ELASTOMERIC EXP. BRG. - ABUTS.



GIRDER ELEVATION

SIDE RETAINER
Equivalent rolled angle with stiffeners will be allowed in lieu of welded plates.

FILE NAME: c:\p\work\p\p\dot\woodshank-1\2421818\066E13-shr-detailed.dgn	USER NAME: woodshank-1	DESIGNED: ZJL	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING STRUCTURE PLANS FOR STRUCTURE NO. 050-0216	RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE: 1/8" = 1'-0"	CHECKED: RLW	REVISED: -	• (50-3HB-1BP & (50-4HB1BP			LASALLE	12	12		
PLOT DATE: 1/23/2015	DATE: 8/6/14	REVISED: -	• CH 9 & FAP 68 (IL 23)			CONTRACT NO. 66E13				
			(ILLINOIS FED. AID PROJECT							

Revised Sheet 2-23-15

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.