

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.P. ROUTE 317 (US 24)
SECTION (23BR-4)I

APPROACH SLAB RAISING
FORD COUNTY

C-93-048-13

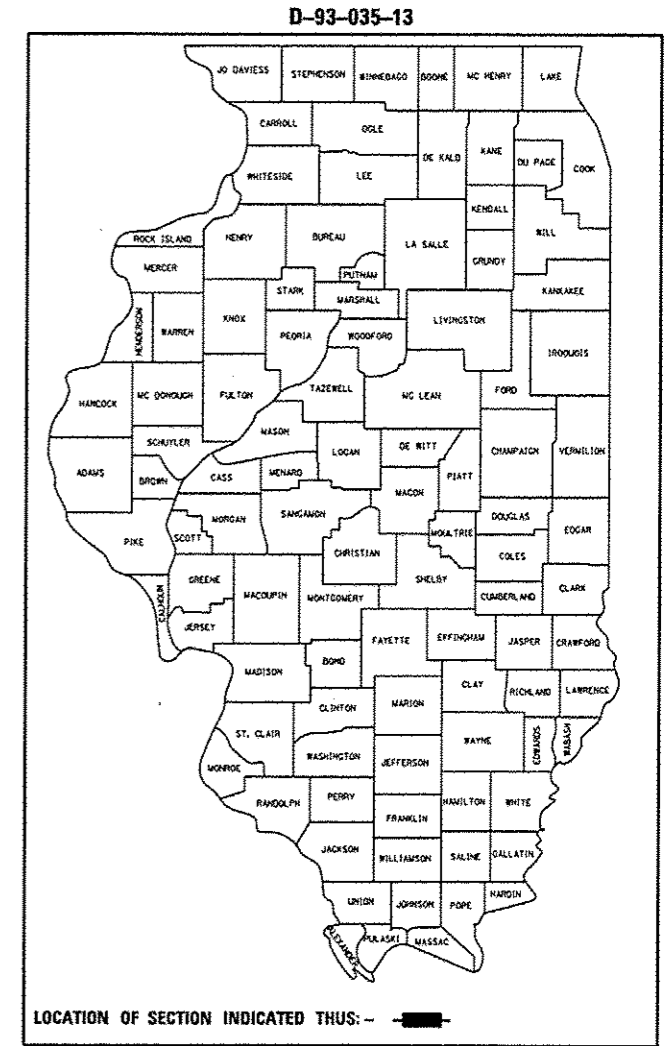
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	(23BR-4)I	FORD	1	1
		ILLINOIS	CONTRACT NO. 66C78	

INDEX OF SHEETS

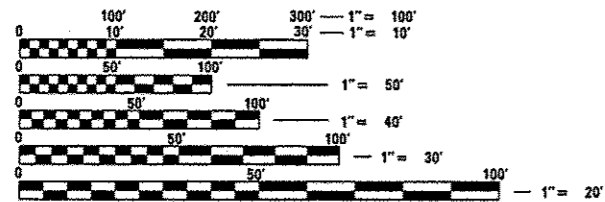
1. COVER SHEET
2. GENERAL NOTES
3. SUMMARY OF QUANTITIES
4. TYPICAL SECTION
5. GENERAL PLAN AND ELEVATION FOR STRUCTURE NO. 027-0081
6. EXISTING APPROACH SLAB DETAILS FOR STRUCTURE NO. 027-0081

HIGHWAY STANDARDS

- | | |
|-----------|--|
| 000001-06 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 001006 | DECIMAL OF AN INCH AND OF A FOOT |
| 701001-02 | OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' (4.5 m) AWAY |
| 701006-04 | OFF-ROAD OPERATIONS 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE |
| 701201-04 | LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH |
| 701301-04 | LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS |
| 701901-02 | TRAFFIC CONTROL DEVICES |



PROJECT LOCATION
STRUCTURE NO. 027-0081
STA. 1198 + 12.00
1.08 MILES EAST OF IL 115 (PIPER CITY)

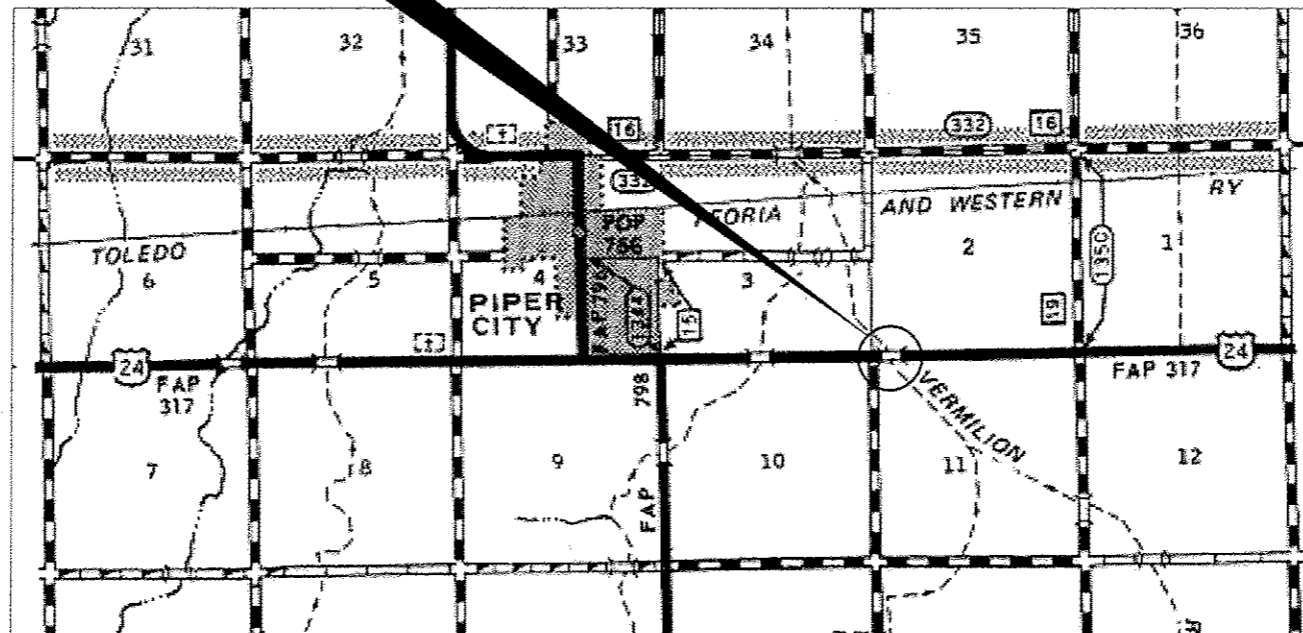


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: JOE KANNEL
UNIT CHIEF: RON WOODSHANK
TOWNSHIP: BRENTON

CONTRACT NO. 66C78



LOCATION MAP

NOT TO SCALE

POINT LOCATION

RURAL	
OTHER ARTERIAL	
F.A.P. 317 (US 24)	
2011	
ADT	2800
P.V.	72.32%
S.U.	11.61%
M.U.	16.07%

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *4-3-13*
Paul A. Carter
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 10 2013
John D. Baranelli PE, Inc.
ENGINEER OF DESIGN AND ENVIRONMENT

May 10 2013
Omer Osman, PE, Inc.
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

GENERAL NOTES

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

COMMITMENTS

DISPOSAL OF EXCAVATED MATERIALS. ALL SUITABLE OR UNSUITABLE MATERIALS EXCAVATED DUE TO CONSTRUCTION OPERATIONS SHALL BE DISPOSED OF WITHIN THE LIMITS OF EXISTING RIGHT OF WAY. DISPOSAL OF EXCAVATED MATERIALS OFF THE RIGHT OF WAY SHALL NOT BE PERMITTED.

EXCAVATED MATERIALS SHALL BE DISPOSED OF AT LOCATIONS DIRECTED BY THE ENGINEER. ANY SUCH DISPOSAL SHALL NOT CREATE AND UNSIGHTLY OR OBJECTIONABLE APPEARANCE OR DETRACT FROM THE NATURAL TOPOGRAPHIC FEATURES WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.

DATE: 4-3-2013

PREPARED BY: Dave Proivalson
DISTRICT STUDIES & PLANS ENGINEER

EXAMINED BY: Hebert
DISTRICT CONSTRUCTION ENGINEER

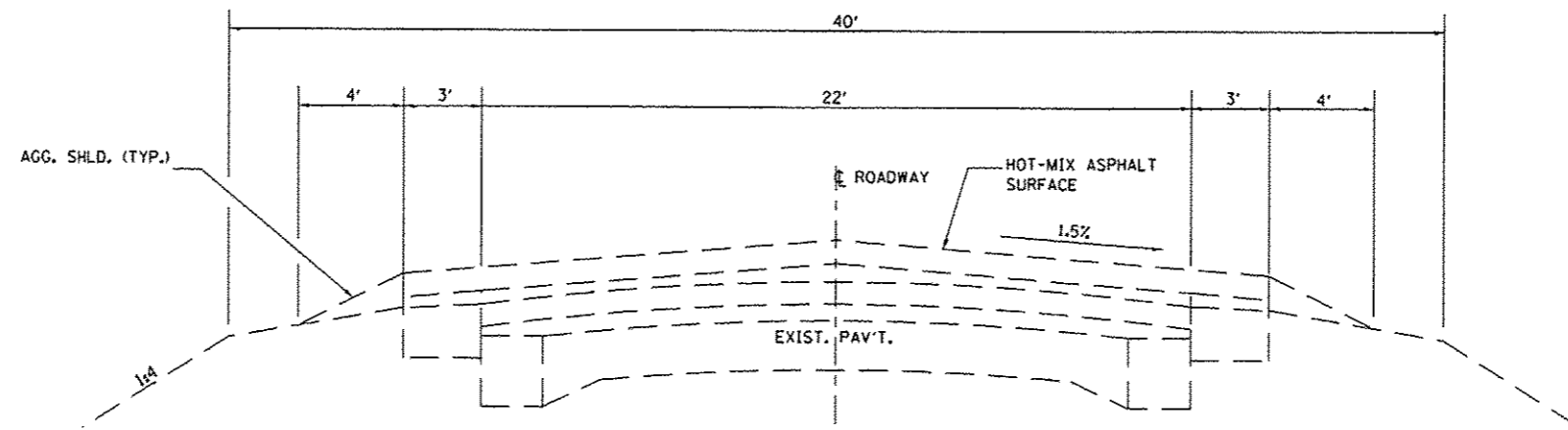
Wayne L. Phillips
DISTRICT MATERIALS ENGINEER

Paula A. Hubert
DISTRICT OPERATIONS ENGINEER

FILE NAME *	USER NAME * potalyj	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pv\work\pindot\potalyj\d0332541\0366078-shc-detail.dgn	DRAWN - RW	REVISED -	317			(23BR-41)	FORD	6	2	
PLOT SCALE * 100.0000 / 1 in.	CHECKED -	REVISED -	ILLINOIS FED. AID PROJECT							
PLOT DATE * 4/3/2013	DATE -	REVISED -	SCALE:			SHEET NO. 1 OF 1 SHEETS	STA. TO STA.			

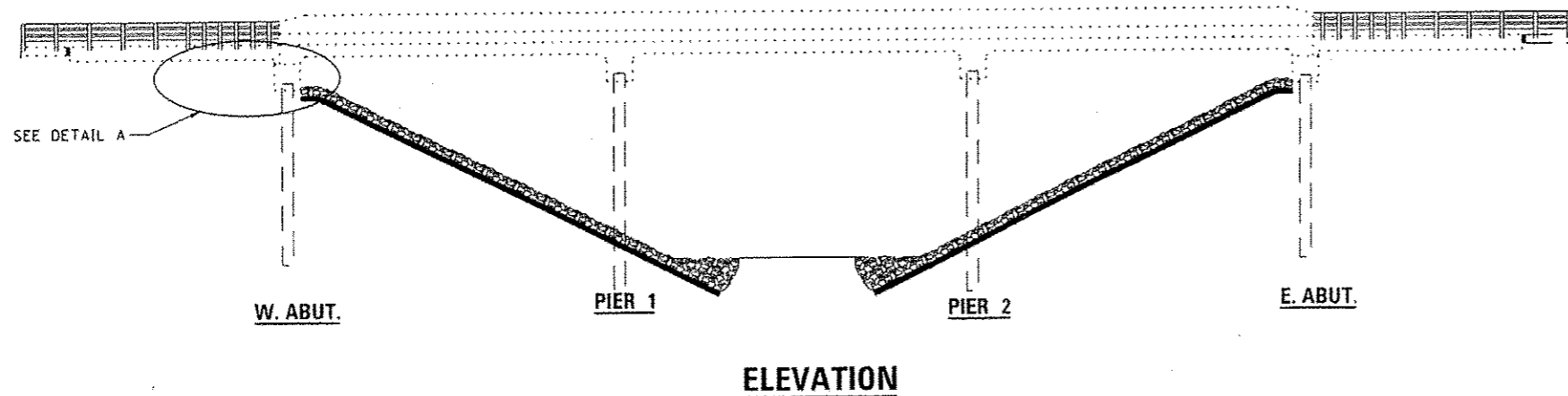
CODE NO.	ITEM	UNIT	CONSTR. CODE
			STATE FUNDS 100% STATE ROADWAY 0014 RURAL
67100100	MOBILIZATION	L SUM	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1
X0326223	FOAM, EXPANDING POLYURETHANE, HIGH-DENSITY	POUND	4000
X4400196	HOT-MIX ASPHALT SURFACE REMOVAL, SPECIAL	SQ YD	22

FILE NAME *	USER NAME # potelyj	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\p\work\p\dot\potelyj\0833254\1\0366078-sht-details.dgn	DRAWN - RW	REVISED -	317			(23BR-41)	FORD	6	3	
PLOT SCALE * 100.0000 1 / in.	CHECKED -	REVISED -	CONTRACT NO. 66C78							
PLOT DATE * 4/3/2013	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.				



TYPICAL SECTION
 STA. 1081+70 TO STA. 1300+75

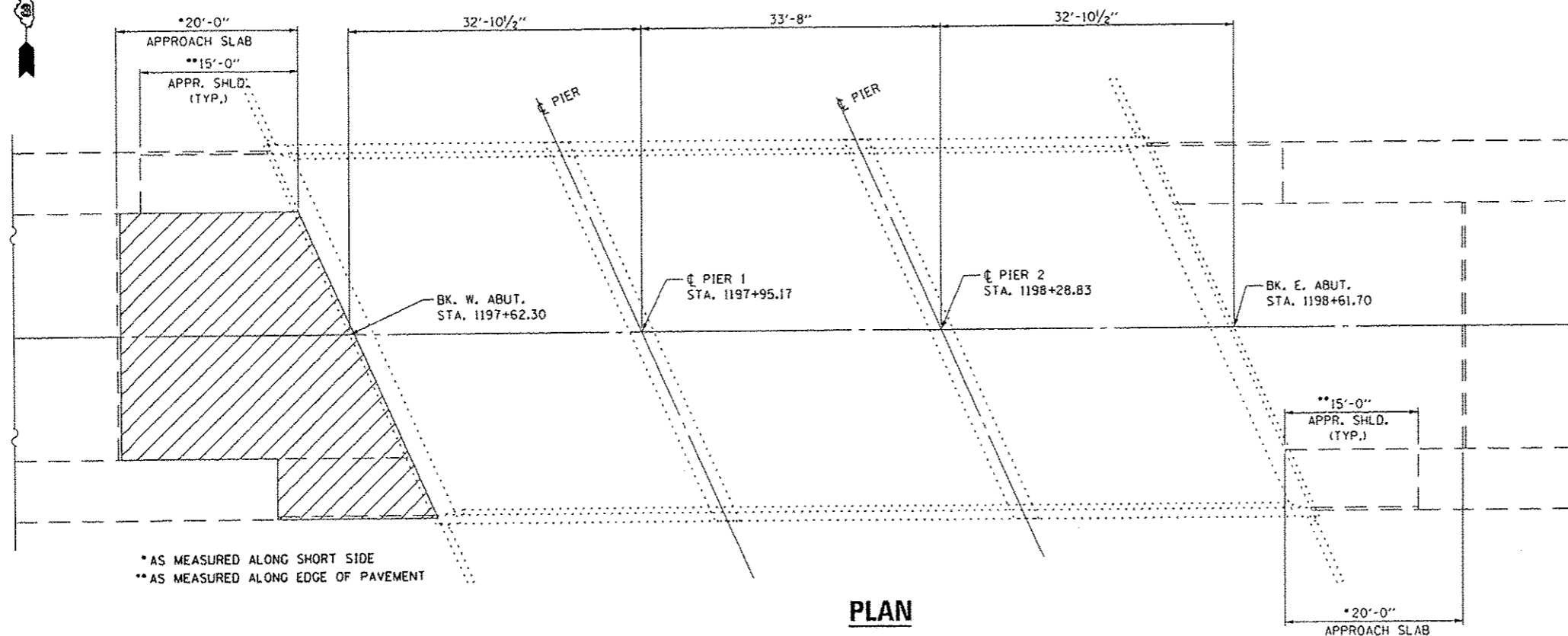
FILE NAME =	USER NAME = poteluj	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci\pwwork\pwwork\poteluj\0332541\0360	70-shr-detail.dgn	DRAWN - RW	REVISED -			317	(23BR-41)	FORD	6	4
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 66C78				
	PLOT DATE = 4/3/2013	DATE -	REVISED -			SCALE:	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT	



ELEVATION

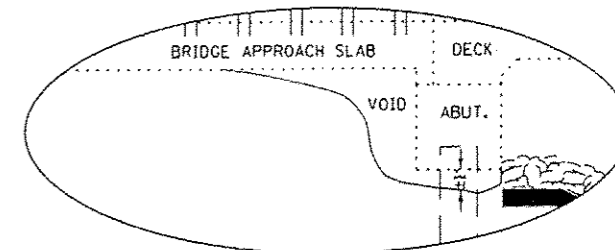
GENERAL NOTES

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.



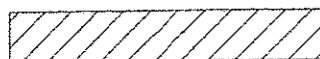
PLAN

STRUCTURE NO. 027-0081



DETAIL A

* AS MEASURED ALONG SHORT SIDE
** AS MEASURED ALONG EDGE OF PAVEMENT



BRIDGE APPROACH PAVEMENT AND BRIDGE APPROACH SHOULDER PAVEMENT RAISING

TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
FOAM, EXPANDING POLYURETHANE, HIGH DENSITY	POUND	4000

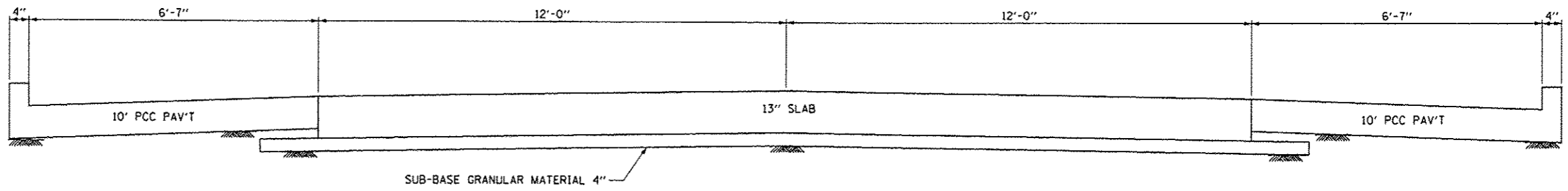
FILE NAME :	USER NAME : petelyj	DESIGNED - RW	REVISED -
g:\pwwork\petel\petelyj\1033254\0366078-sh1-deck.dgn		DRAWN - RW	REVISED -
	PLOT SCALE = 1/8"=1'-0"	CHECKED -	REVISED -
	PLOT DATE = 4/3/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

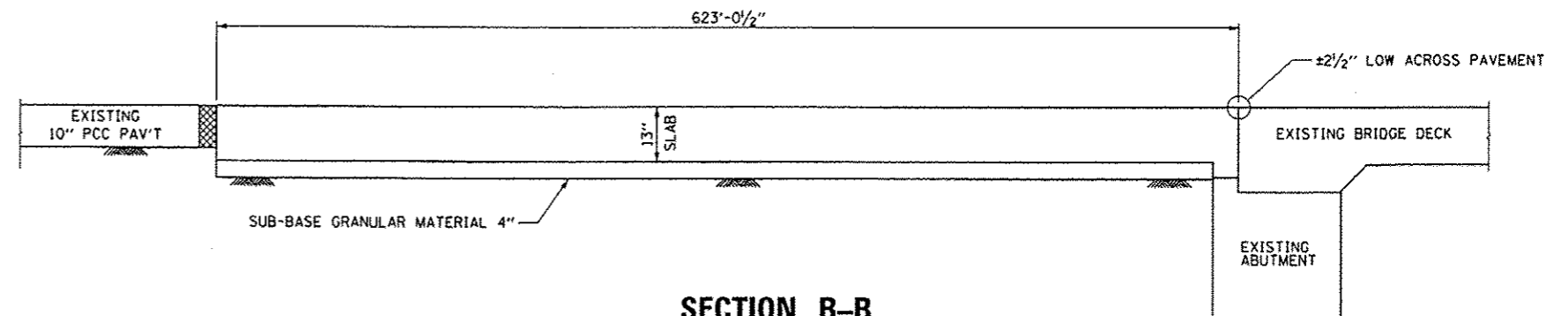
**GENERAL PLAN AND ELEVATION
FOR STRUCTURE NO. 027-0081**

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

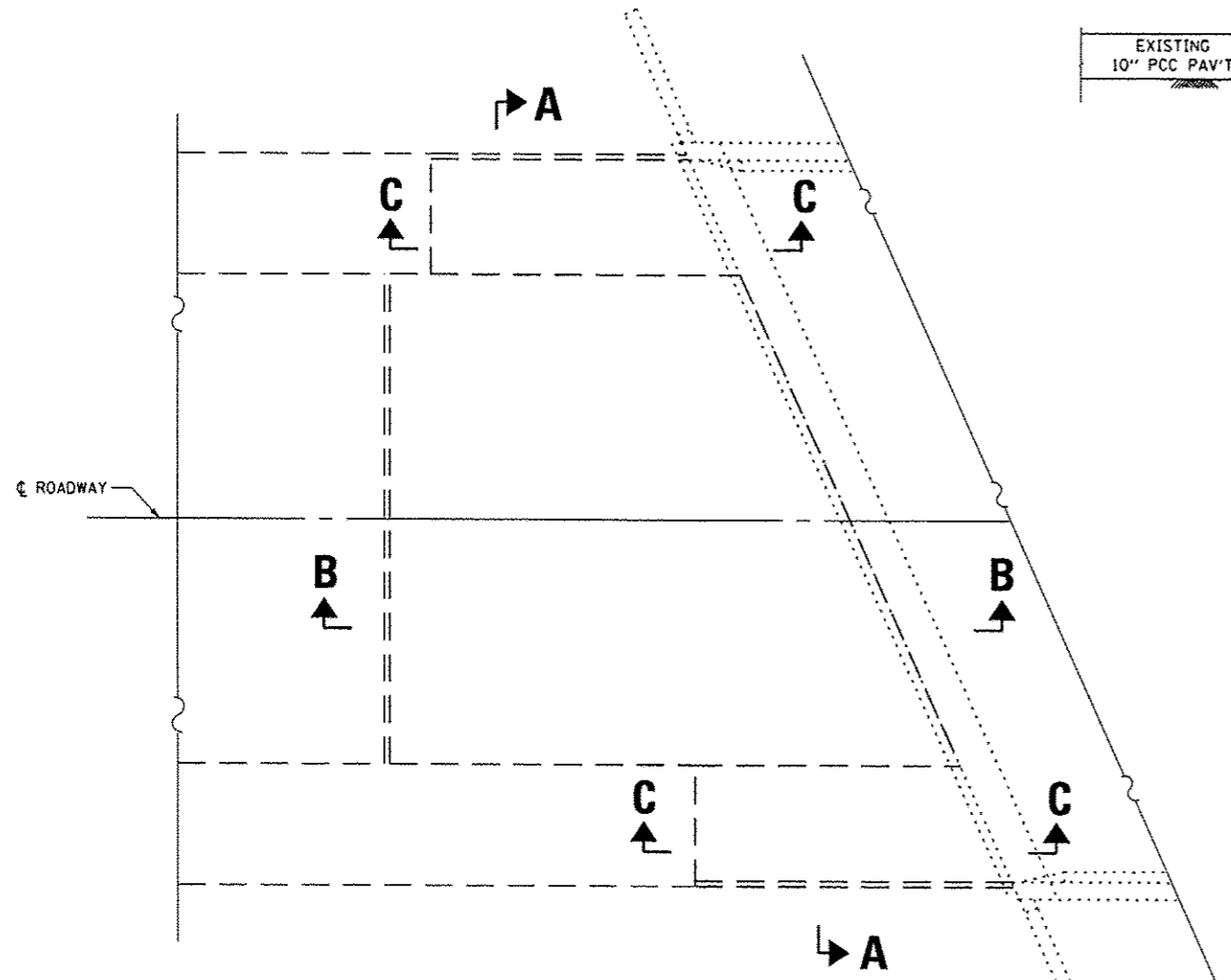
F.A.P. RTE. 317	SECTION (23BR-41)	COUNTY FORD	TOTAL SHEETS 6	SHEET NO. 5
CONTRACT NO. 66C7B				ILLINOIS FED. AID PROJECT



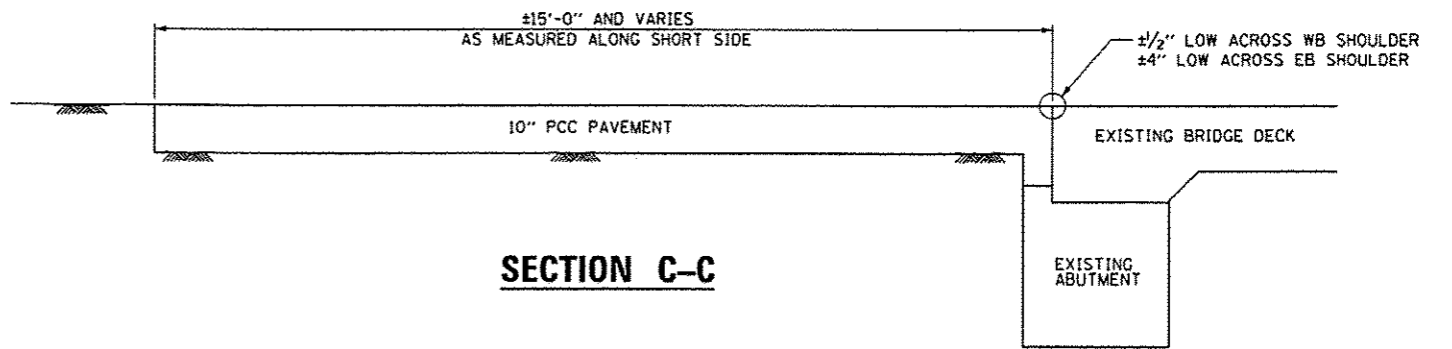
SECTION A-A



SECTION B-B



PLAN
WEST APPROACH PAVEMENT



SECTION C-C

FILE NAME *	USER NAME = patelvj	DESIGNED - RW	REVISED -
c:\pwork\pvidot\patelvj\d033254\1\0306028-shr-details.dgn		DRAWN - RW	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**EXISTING APPROACH PAVEMENT DETAILS
FOR STRUCTURE NO. 027-0081**

F.A.P. R.T.E. 317	SECTION (23BR-411)	COUNTY FORD	TOTAL SHEETS 6	SHEET NO. 6
SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.			CONTRACT NO. 66C78	
ILLINOIS FED. AID PROJECT				