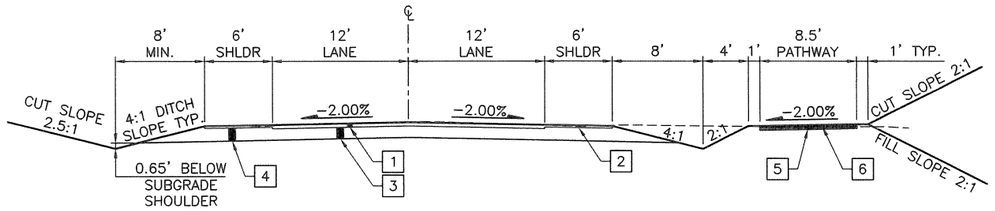
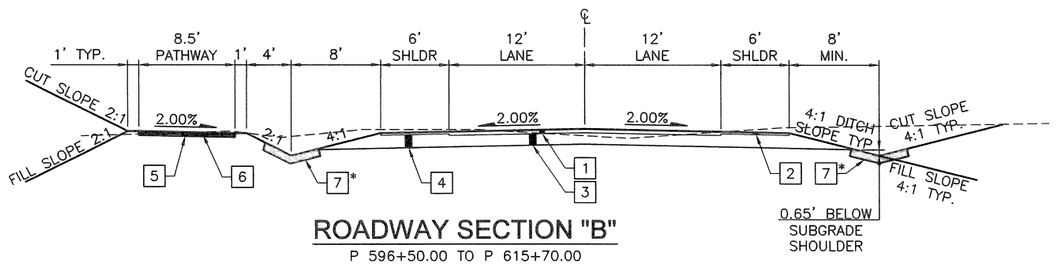


ROADWAY SECTION "A"

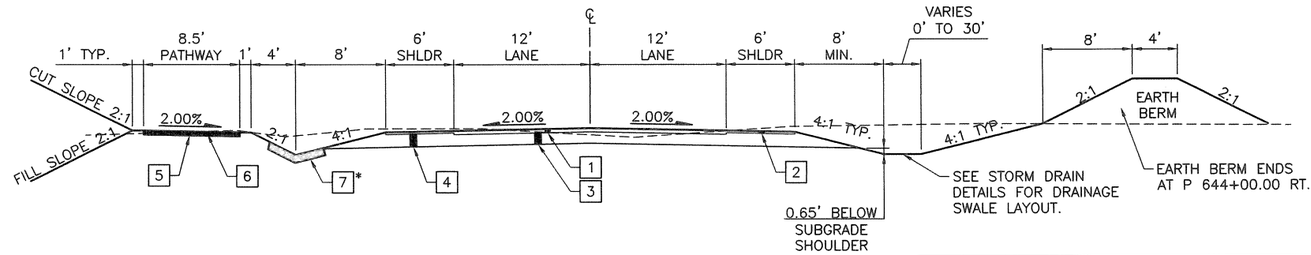
P 590+50.00 TO P 596+50.00



ROADWAY SECTION "B"

P 596+50.00 TO P 615+70.00
P 617+60.00 TO P 637+00.00
P 652+75.00 TO P 659+50.00
P 671+50.00 TO P 677+00.00

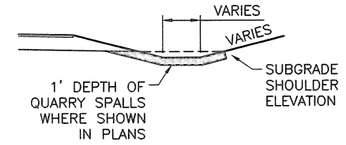
*QUARRY SPALL LINED DITCH:
P 653+50.00, LT. TO P 658+00.00, LT.
P 652+75.00, RT. TO P 658+00.00, RT.



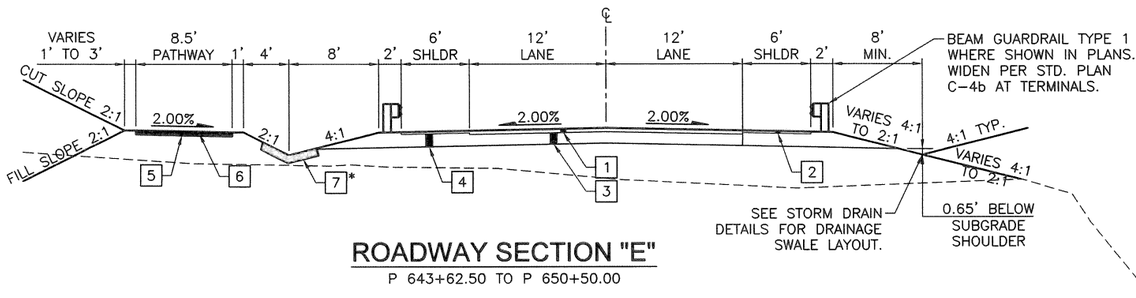
ROADWAY SECTION "D"

P 637+00.00 TO P 643+62.50

*QUARRY SPALL LINED DITCH:
P 638+00, LT. TO P 643+62.5, LT.



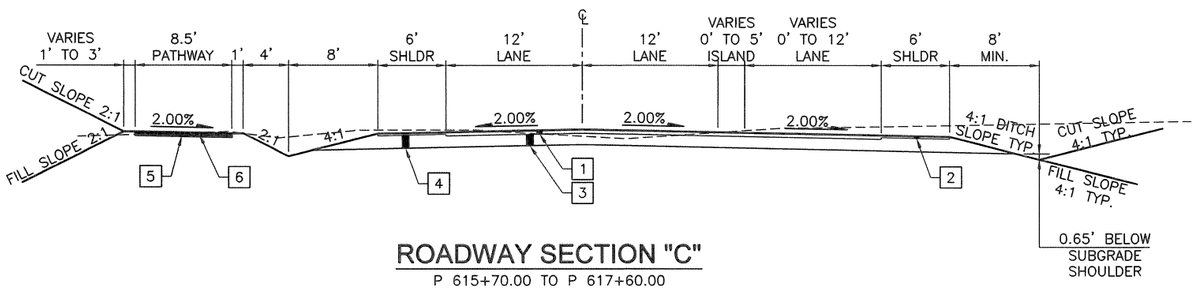
QUARRY SPALL LINED DITCH DETAIL



ROADWAY SECTION "E"

P 643+62.50 TO P 650+50.00

*QUARRY SPALL LINED DITCH:
P 643+62.50, LT. TO P 646+00.00, LT.



ROADWAY SECTION "C"

P 615+70.00 TO P 617+60.00

LEGEND:

1	.35' HMA CL. 1/2 IN. PG 70-28 (0.15' LEVELING COURSE, 0.20' WEARING COURSE)
2	0.20' HMA CL. 1/2 IN. PG 70-28
3	1.00' CRUSHED SURFACING BASE COURSE
4	1.15' CRUSHED SURFACING BASE COURSE
5	0.35' CRUSHED SURFACING TOP COURSE
6	0.15' COMMERCIAL HMA
7	1.00' QUARRY SPALL

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DAVID A. MARDEN
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39682
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PROFESSIONAL ENGINEER

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NO.	DESCRIPTION	DATE	BY
	REVISION		

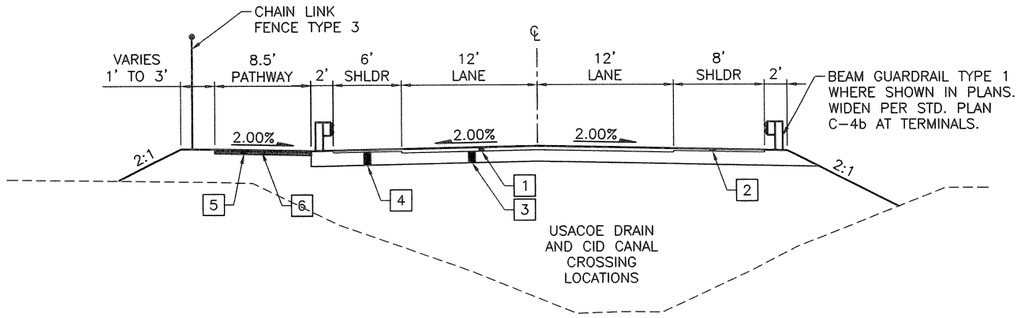
PIERT ROAD EXTENSION - CE 1619 CRP
BENTON COUNTY

ROADWAY SECTIONS

FILE: 3004051_C301
JUB PROJ. #: 30-04-051
DRAWN BY: STT
DESIGN BY: TAM
CHECKED BY: CSE
ONE INCH
AT FULL SIZE, IF NOT ONE INCH, SCALE ACCORDINGLY
LAST UPDATED: 3/21/2012

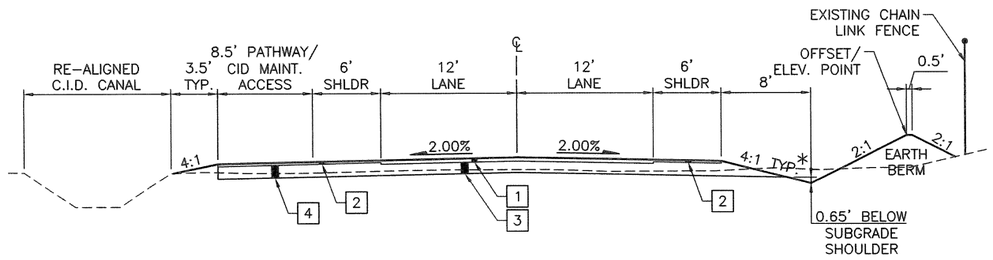
SHEET NUMBER:
C-301
30 OF 38

Plot Date: 3/28/2012 9:20 AM Plotted By: Mary M. Gamiko
Date Created: 4/15/2011 F:\PROJECTS\30-04-051 - PIERT ROAD EXTENSION-91 DESIGN\CAD\SHEETS\3004051_C301.DWG



ROADWAY SECTION "F"

P 650+50.00 TO P 652+75.00
P 659+50.00 TO P 660+90.00 – NO CHAIN LINK FENCE

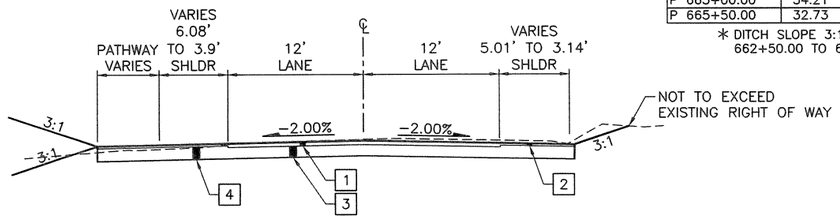


ROADWAY SECTION "G"

P 660+90.00 TO P 671+50.00

EARTH BERM DATA		
STATION	OFFSET	ELEVATION
P 661+00.00	36.16	368.28'
P 661+50.00	35.00	368.62'
P 662+00.00	34.17	367.87'
P 662+50.00	30.79	366.99'
P 663+00.00	30.79	366.65'
P 663+50.00	32.25	367.15'
P 664+00.00	32.25	367.09'
P 664+50.00	34.28	367.01'
P 665+00.00	34.21	367.02'
P 665+50.00	32.73	366.32'

* DITCH SLOPE 3:1 FROM 662+50.00 TO 664+00.00

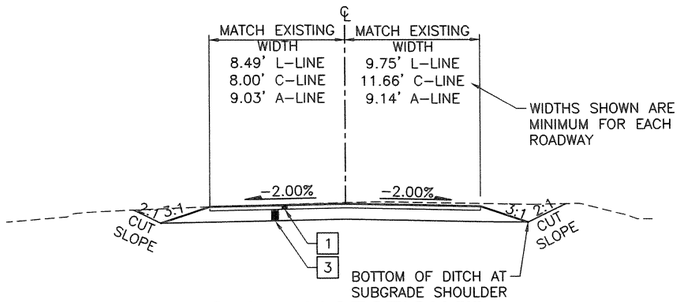


ROADWAY SECTION "H"

P 677+00.00 TO P 677+57.09

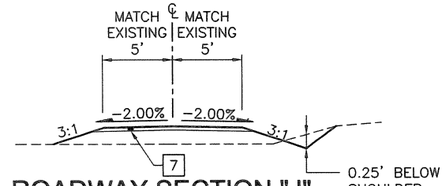
LEGEND:

1. .35' HMA CL. 1/2 IN. PG 70-28 (0.15' LEVELING COURSE, 0.20' WEARING COURSE)
2. 0.20' HMA CL. 1/2 IN. PG 70-28
3. 1.00' CRUSHED SURFACING BASE COURSE
4. 1.15' CRUSHED SURFACING BASE COURSE
5. 0.35' CRUSHED SURFACING TOP COURSE
6. 0.15' COMMERCIAL HMA
7. 0.17' CRUSHED SURFACING TOP COURSE



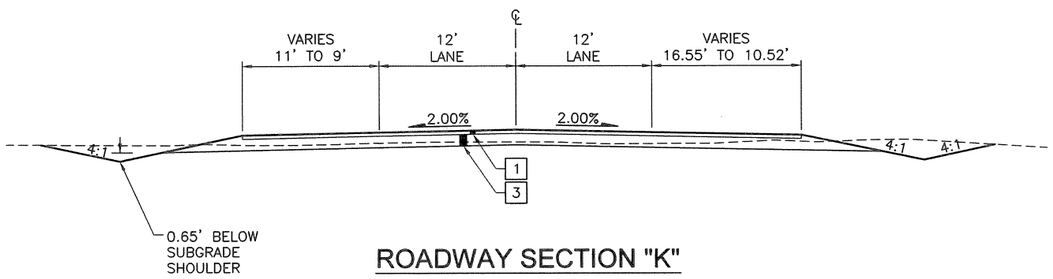
ROADWAY SECTION "I"

L 9+40.00 TO L 10+60.00
C 10+00.00 TO C 10+65.00
A 10+00.00 TO A 11+44.93



ROADWAY SECTION "J"

G 8+80.00 TO G 9+50.00
G 10+50.00 TO G 11+00.00
SURFACING DEPTHS AT INTERSECTION FROM 9+50.00 TO G 10+50.00 TO MATCH P-LINES SURFACING.



ROADWAY SECTION "K"

AS 10+00.00 TO AS 11+50.00

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NO.	DESCRIPTION	BY	APP.	DATE
	REVISION			

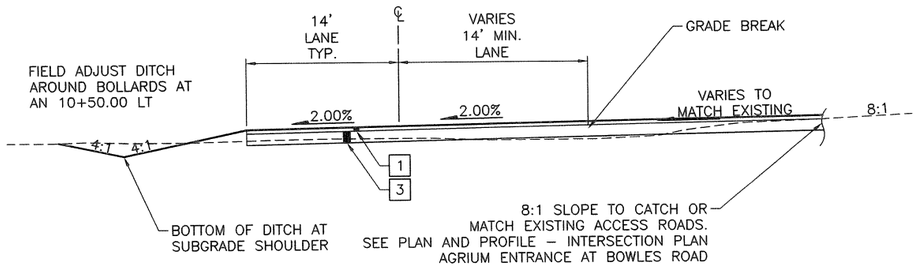
PIERT ROAD EXTENSION - CE 1619 CRP
BENTON COUNTY

ROADWAY SECTIONS

FILE: 3004051_C302
JUB PROJ. #: 30-04-051
DRAWN BY: MMG
DESIGN BY: TAM
CHECKED BY: CSE
ONE INCH
AT FULL SIZE, IF NOT ONE INCH, SCALE ACCORDINGLY
LAST UPDATED: 3/22/2012

SHEET NUMBER:
C-302
31 OF 38

Plot Date: 3/29/2012 8:19 AM Plotted By: Mary M. Gonzalez
Data Created: 1/10/2012 P:\PROJECTS\30-04-051 - PIERT ROAD EXTENSION\c-01 DESIGN\CAD\SHEET\3004051_C302.DWG

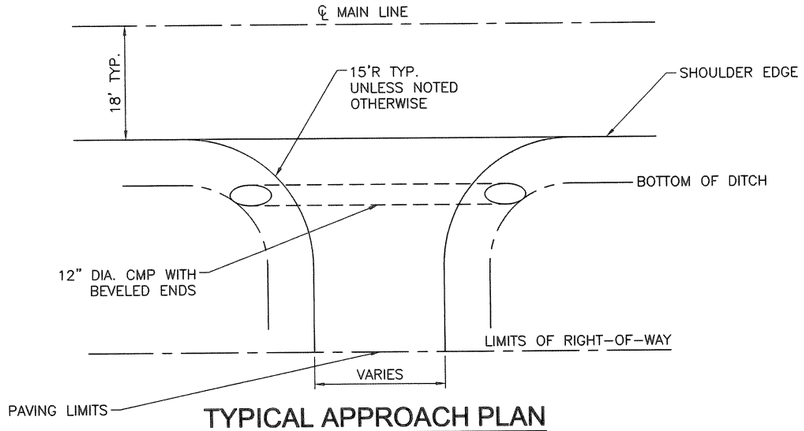


ROADWAY SECTION "L"

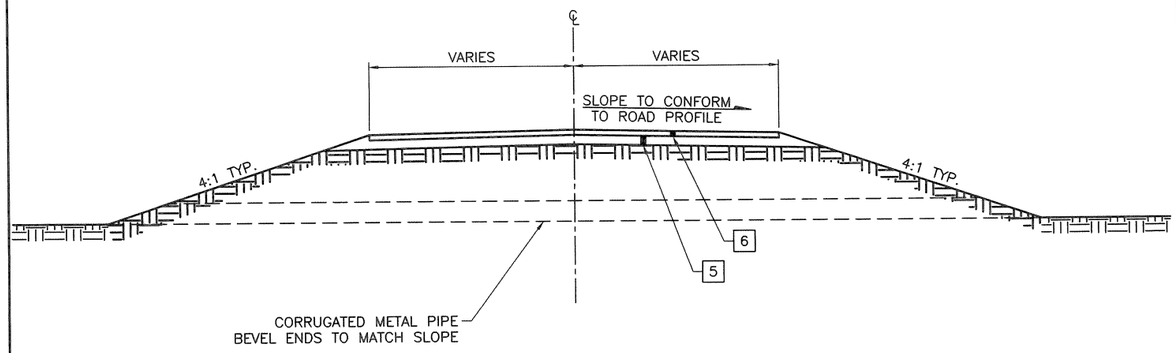
AN 10+00.00 TO AN 12+01.10

LEGEND:

1	.35' HMA CL. 1/2 IN. PG 70–28 (0.15' LEVELING COURSE, 0.20' WEARING COURSE)
2	0.20' HMA CL. 1/2 IN. PG 70–28
3	1.00' CRUSHED SURFACING BASE COURSE
4	1.15' CRUSHED SURFACING BASE COURSE
5	0.35' CRUSHED SURFACING TOP COURSE
6	0.15' COMMERCIAL HMA

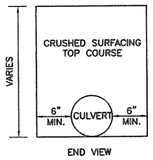


TYPICAL APPROACH PLAN



TYPICAL APPROACH SECTION

(SEE APPROACH SCHEDULES ON PLAN SHEETS FOR WIDTH AND CULVERT DATA.)



END VIEW

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NO.	DESCRIPTION	BY	APP.	DATE
	REVISION			

PIERT ROAD EXTENSION - CE 1619 CRP
BENTON COUNTY

ROADWAY SECTIONS

FILE: 3004051_C303
JUB PROJ. #: 30-04-051
DRAWN BY: MMG
DESIGN BY: TAM
CHECKED BY: CSE
ONE INCH
AT FULL SIZE, IF NOT ONE INCH, SCALE ACCORDINGLY
LAST UPDATED: 3/21/2012

SHEET NUMBER:
C-303
32 OF 38

Plot Date: 3/20/2012 3:19 AM, Plotted By: Mary M. Garaiko
Data Created 1/10/2012 F:\PROJECT\30-04-051 - PIERT ROAD EXTENSION\-01 DESIGN\CAD\SHEET\3004051_C303.DWG