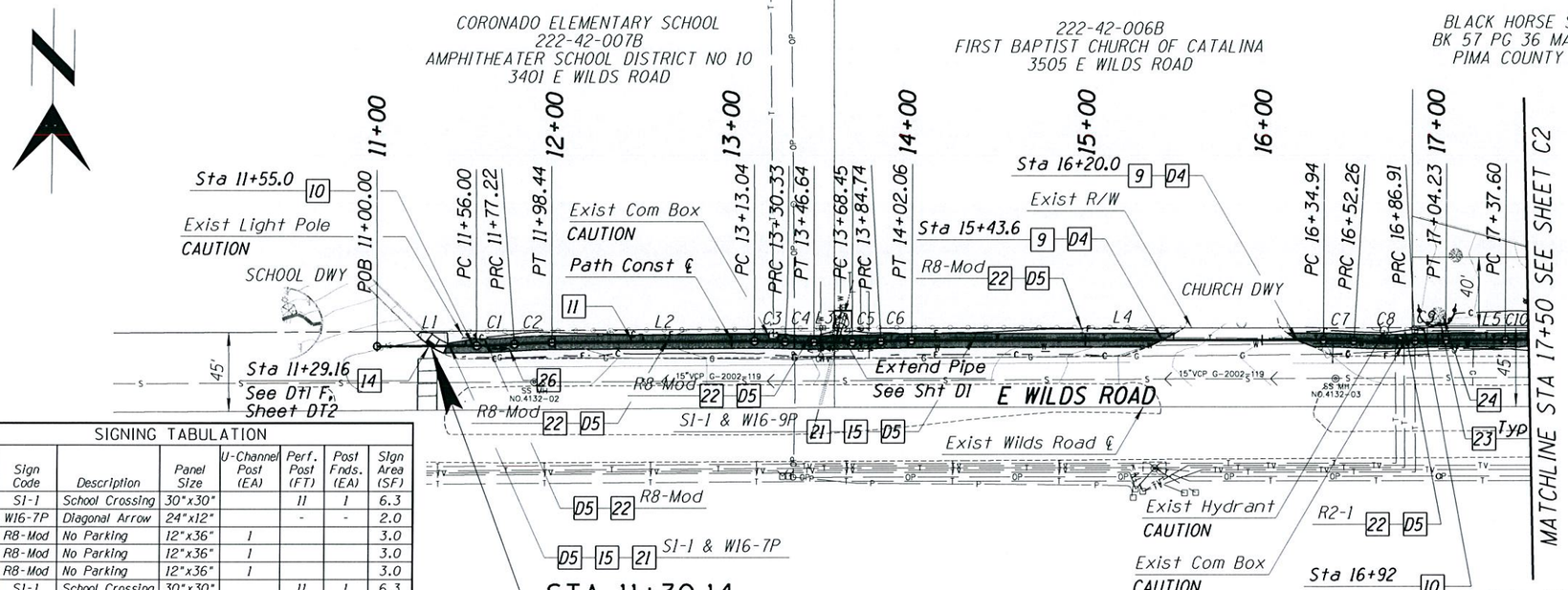
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	PPM-0 (252) D		-	

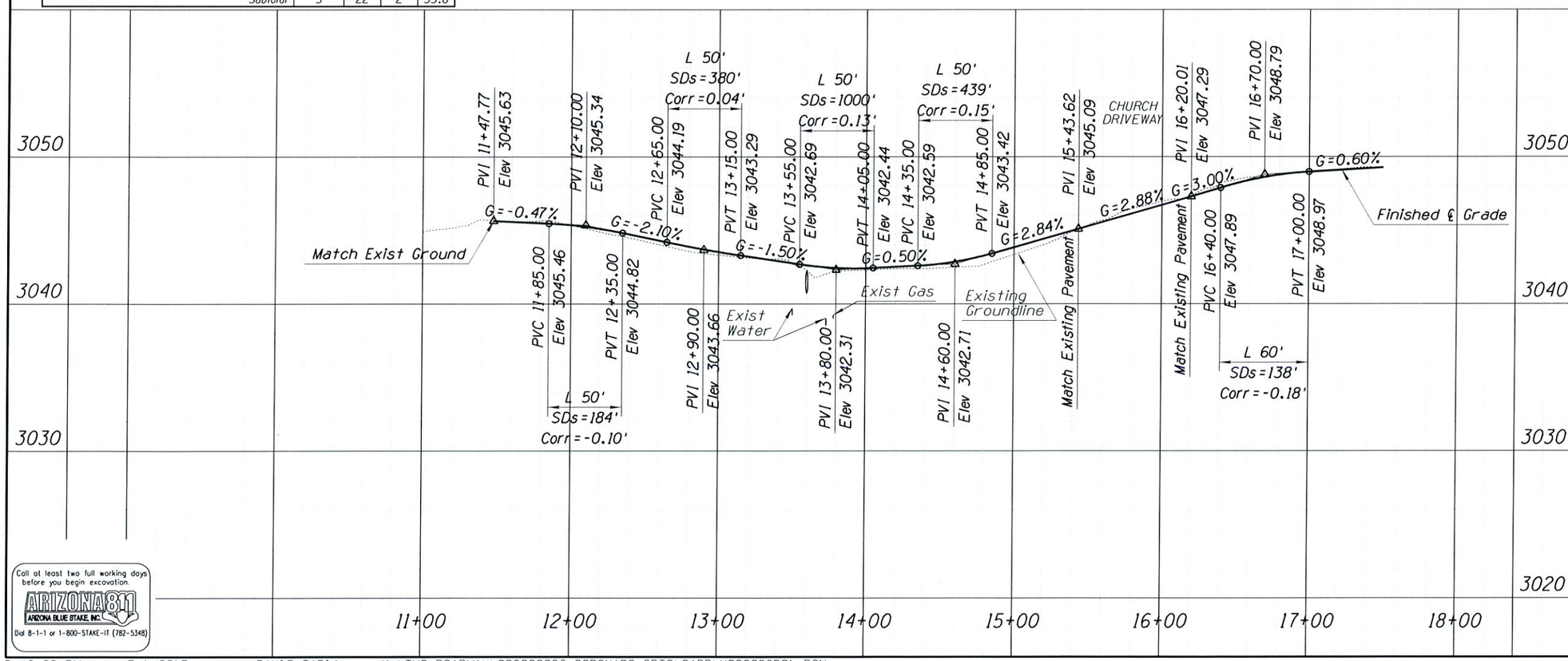
TRACS NO.
SF041 01C



Note: Adjust paving grades around communication box lids and match flush to maintain smooth transition.

SIGNING TABULATION

Station	Sign Code	Description	Panel Size	U-Channel Post (EA)	Perf. Post (FT)	Post Fnds. (EA)	Sign Area (SF)
11+40.9	S1-1	School Crossing	30"x30"		11	1	6.3
	W16-7P	Diagonal Arrow	24"x12"		-	-	2.0
11+60.7	R8-Mod	No Parking	12"x36"	1			3.0
12+64.3	R8-Mod	No Parking	12"x36"	1			3.0
13+44.2	R8-Mod	No Parking	12"x36"	1			3.0
14+37.4	S1-1	School Crossing	30"x30"		11	1	6.3
	W16-9P	Ahead	24"x12"		-	-	2.0
14+97.5	R8-Mod	No Parking	12"x36"	1			3.0
16+86.7	R2-1	Speed Limit	24"x30"	1			5.0
			Subtotal	5	22	2	33.6



Call at least two full working days before you begin excavation.
ARIZONA 811
ARIZONA BLUE STAKE, INC.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)

NOTES:

9 Tack and Join Path Asphaltic Concrete Pvmt (Paid Under Item #4060003)

10 Type 3 Object Marker (OM3) on U-Channel Post (Paid Under Item #7030011)

11 Asphaltic Concrete (No. 3) Per Struc Sec No 1 Item #4060003

14 Curb Access Ramp PC Std Dtl 207 (Type 1) Item #9080280

15 Foundation for Sign Post (Perforated) Item #6070110

21 Sign Post (Perforated) (Single) Item #6070010

22 Sign Post (U-Channel) (Galvanized Steel) Item #6070020

23 Preservation Fencing Item #2010004

24 Existing vegetation with overhanging branches that may impact construction, prune with accordance with Special Provisions 201-3.05 and Item #8061700.

26 Painted Pavement Symbol (Agency to provide stencil) Item #7080010

DEMOLITION NOTES:

D4 Cut and Remove Exist Conc Header full pathway width. (Paid Under Item #2020001)

D5 Remove and Salvage Sign (Paid Under Item #2020001)

Priscilla S. Cornelio, P.E., Director

Designed	D. Tapia	05/2015
Drawn	D. Tapia	05/2015
Checked	B. Beenken	05/2015
Proj. Engr.	B. Beenken	05/2015

No.	Revision Description	Engineer	Date

Registered Professional Engineer (Civil) CERTIFICATE NO. 14593 BRUCE G. BEENKEN Date Signed 5/1/15 ARIZONA, U.S.A. Expires 03/31/2017

Pima County Department of Transportation

Kimley»Horn ©2014
333 E. Wetmore Road
Suite 260
Tucson, AZ 85705
(520) 615-9191 Fax (602) 944-7423

CORONADO SCHOOL: WILDS RD TO BOWMAN RD, TUCSON, SAFE ROUTES TO SCHOOL PROJECT
PLAN AND PROFILE
11+00 TO 17+50

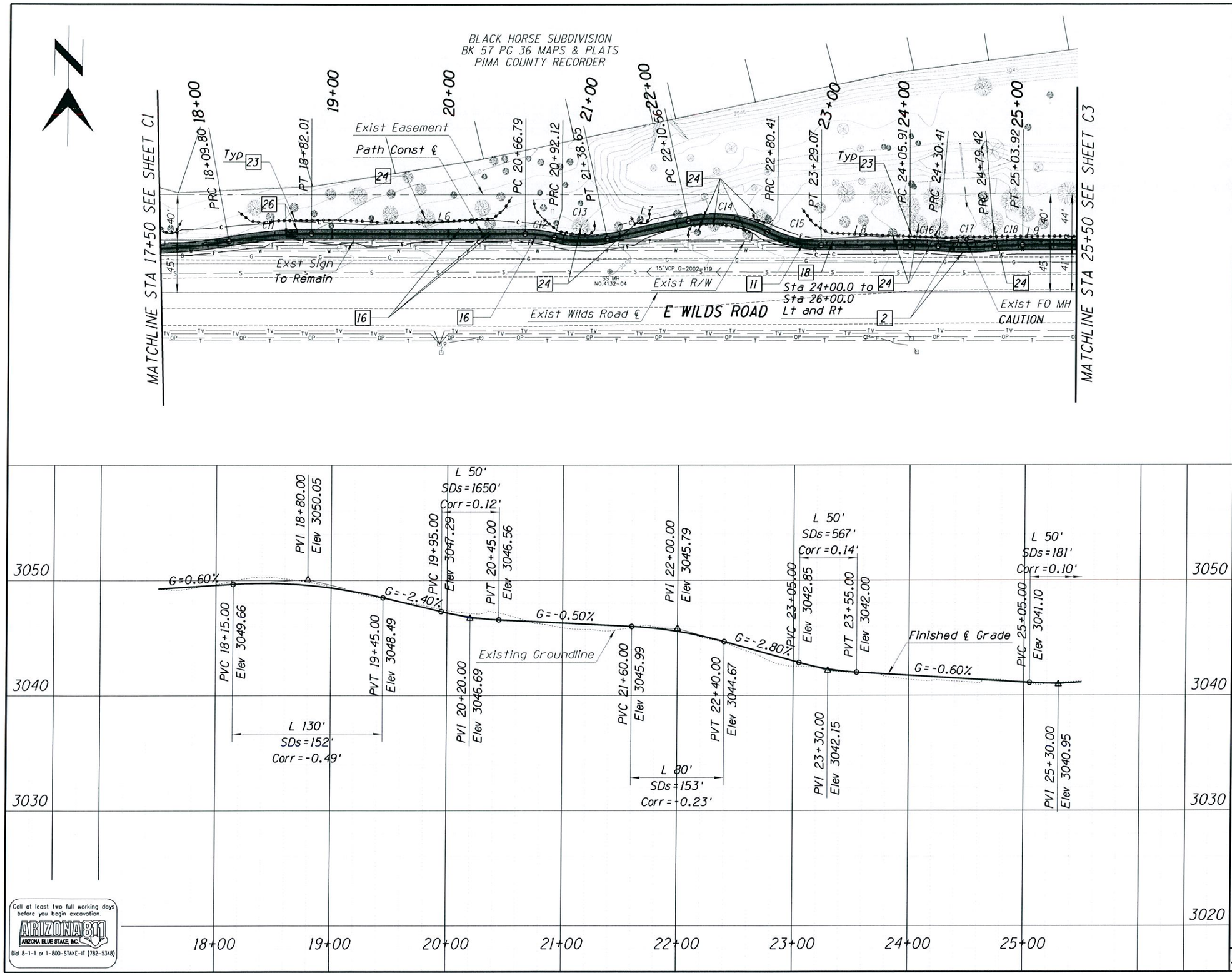
Scales: Horiz. 1"=40' Vert. 1"=4'

Sheet C1 of C7

14 of 20

*4CORSC

3:48:03 PM 5/1/2015 DAVID.TAPIA K:\TUC_ROADWAY\098022036_CORONADO SRTS\CADD\H022036P01.DGN



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	PPM-0 (252) D		-	

TRACS NO.
SF041 01C

NOTES:

2 Concrete Header Per PC/COT Std Dtl 213 Item #9080402

11 Asphaltic Concrete (No. 3) Per Struc Sec No 1 Item #4060003

16 Relocate Cactus species to outside path per direction of Engineer Item #8090046

18 Relocate Yucca species to outside path per direction of Engineer Item #8090048

23 Preservation Fencing Item #2010004

24 Existing vegetation with overhanging branches that may impact construction, prune with accordance with Special Provisions 201-3.05 and Item #8061700.

26 Painted Pavement Symbol (Agency to provide stencil) Item #7080010

Call at least two full working days before you begin excavation.
ARIZONA 811
ARIZONA BLUE STAKE, INC.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)

Priscilla S. Cornelio, P.E., Director

		Date
Designed	D. Tapia	05/2015
Drawn	D. Tapia	05/2015
Checked	B. Beenken	05/2015
Proj. Engr.	B. Beenken	05/2015

No.	Revision Description	Engineer	Date

14593
BRUCE G.
BEENKEN
Date Signed 5/1/15
ARIZONA, U.S.A.
Expires 03/31/2017

Pima County Department of Transportation

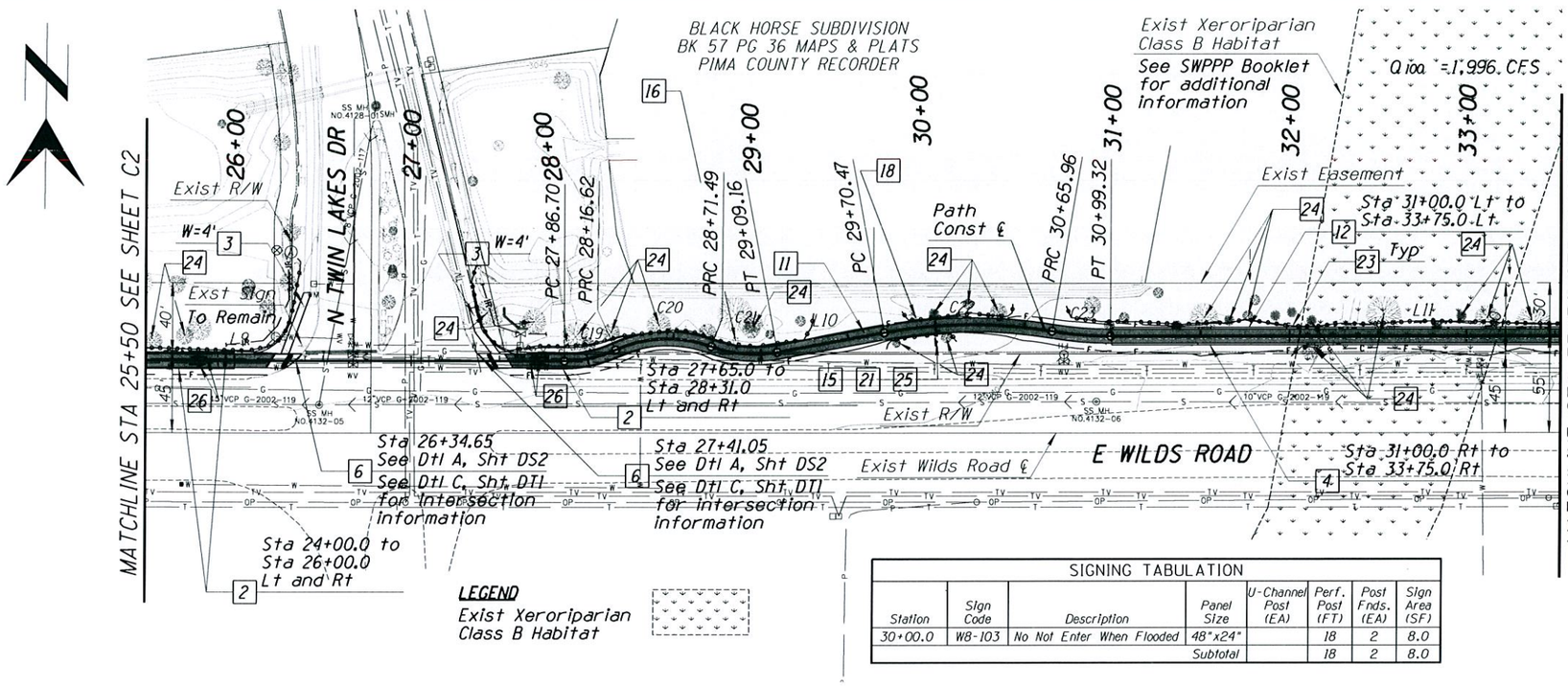
Kimley»Horn ©2014
333 E. Wetmore Road
Suite 280
Tucson, AZ 85705
(520) 615-9191 Fax (602) 944-7423

CORONADO SCHOOL: WILDS RD TO BOWMAN RD.TUCSON.SAFE ROUTES TO SCHOOL PROJECT
PLAN AND PROFILE
17+50 TO 25+50

*4CORSC

Scales Horiz. 1"=40' Vert. 1"=4' | Sheet C2 of C7 | 15 of 20

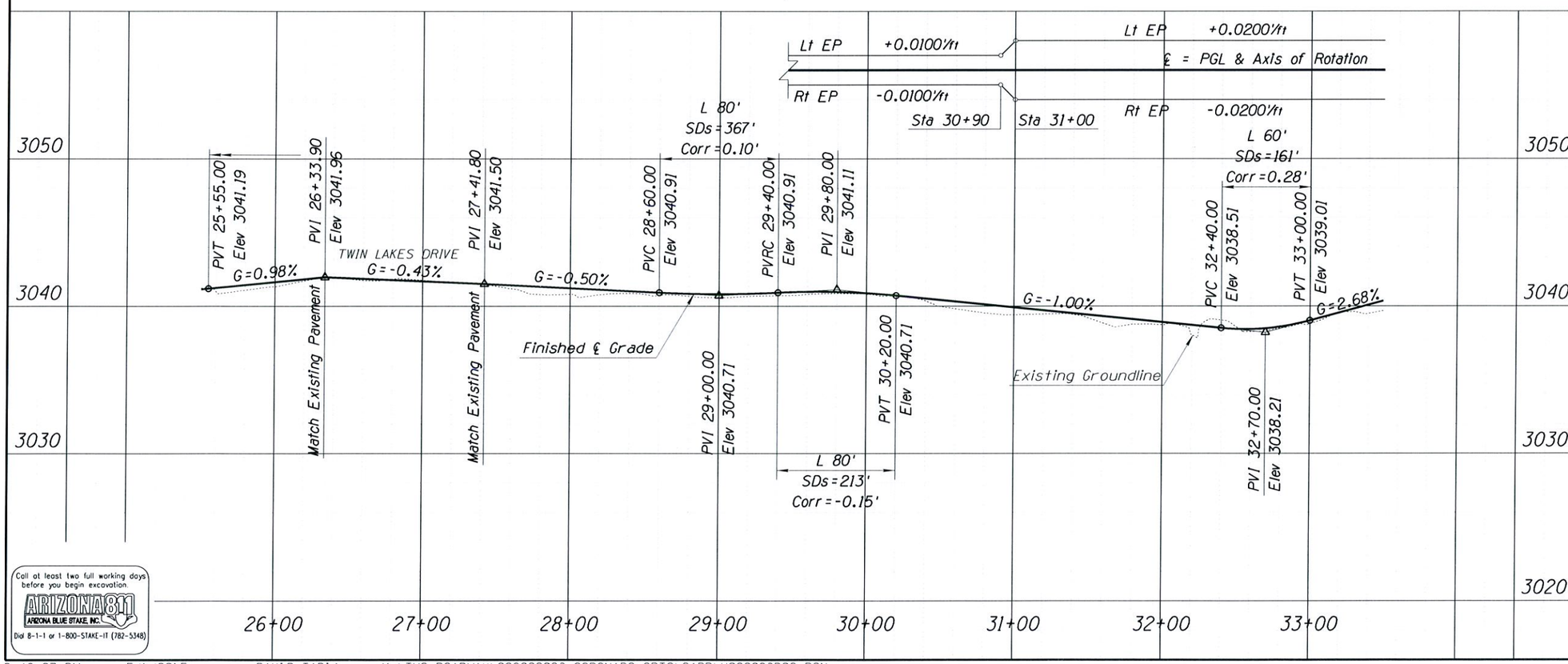
3:48:05 PM 5/1/2015 DAVID.TAPIA K:\TUC_ROADWAY\098022036_CORONADO SRTS\CADD\H022036P02.DGN



LEGEND

Exist Xeroriparian Class B Habitat

SIGNING TABULATION							
Station	Sign Code	Description	Panel Size	U-Channel Post (EA)	Perf. Post (FT)	Post Fnds. (EA)	Sign Area (SF)
30+00.0	W8-103	No Not Enter When Flooded	48"x24"		18	2	8.0
			Subtotal		18	2	8.0



Call at least two full working days before you begin excavation
ARIZONA 811
ARIZONA BLUE STAKE, INC.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	PPM-0 (252) D		-	

TRACS NO.
SF041 01C

NOTES:

2 Concrete Header Per PC/COT Std Dtl 213 Item #9080402

3 Concrete Sidewalk Per PC Std Dtl 200 Item #9080201

4 Concrete Cut-Off Wall (1'x5') Item #6010715

6 Concrete Landing with Detectable Warning Strip Item #9080292

11 Asphaltic Concrete (No. 3) Per Struc Sec No 1 Item #4060003

12 Concrete Cut-Off Wall (1'x2') Item #6010712

15 Foundation for Sign Post (Perforated) Item #6070110

16 Relocate Cactus species to outside path per direction of Engineer Item #8090046

18 Relocate Yucca species to outside path per direction of Engineer Item #8090048

21 Sign Post (Perforated) (Single) Item #6070010

23 Preservation Fencing Item #2010004

24 Existing vegetation with overhanging branches that may impact construction, prune with accordance with Special Provisions 201-3.05 and Item #8061700.

25 Sign Panel (Agency Provided) Item #6080001

26 Painted Pavement Symbol (Agency to provide stencil) Item #7080010

Priscilla S. Cornelio, P.E., Director

Designed	D. Tapia	05/2015
Drawn	D. Tapia	05/2015
Checked	B. Beenken	05/2015
Proj. Engr.	B. Beenken	05/2015

No.	Revision Description	Engineer	Date

Registered Professional Engineer (Civil) CERTIFICATE NO. 14593 BRUCE G. BEENKEN Date Signed 5/1/15 ARIZONA, U.S.A. Expires 03/31/2017

Kimley»Horn ©2014
333 E. Wetmore Road
Suite 280
Tucson, AZ 85705
(520) 615-9191 Fax (602) 944-7423

Pima County Department of Transportation

CORONADO SCHOOL: WILDS RD TO BOWMAN RD, TUCSON, SAFE ROUTES TO SCHOOL PROJECT
PLAN AND PROFILE
25+50 TO 33+50

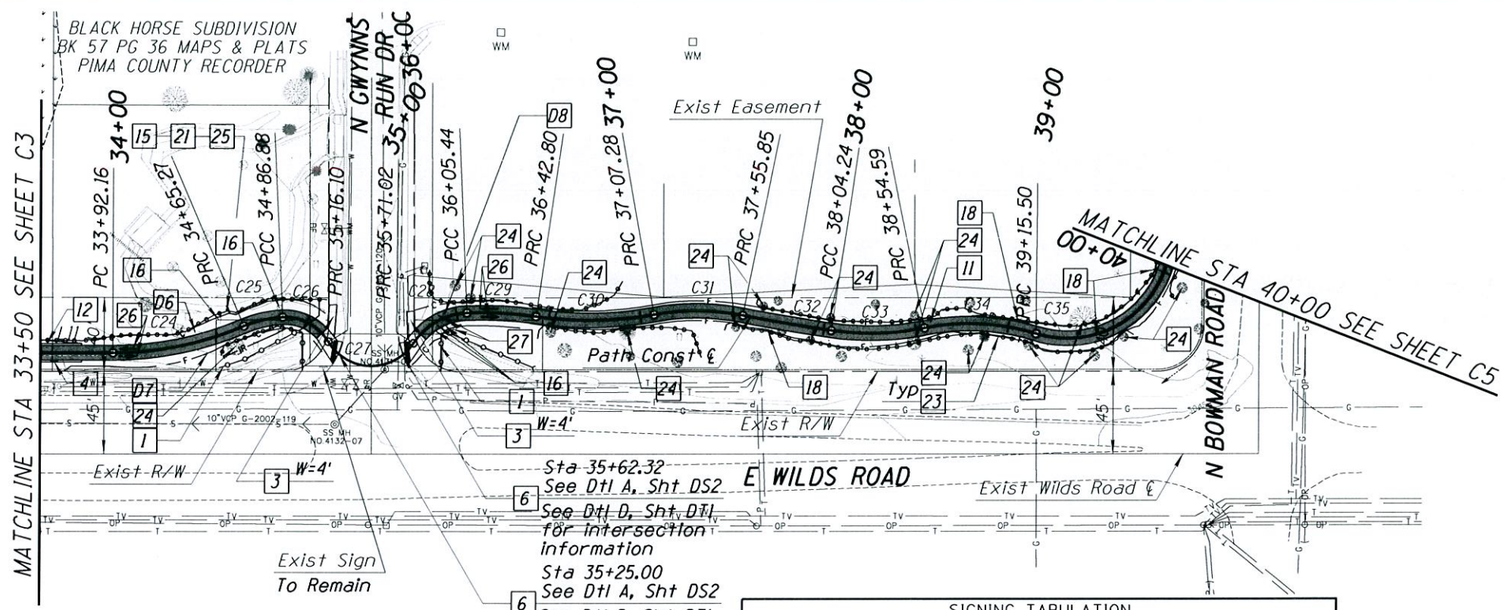
*4CORSC

Scales: Horiz. 1"=40' Vert. 1"=4'

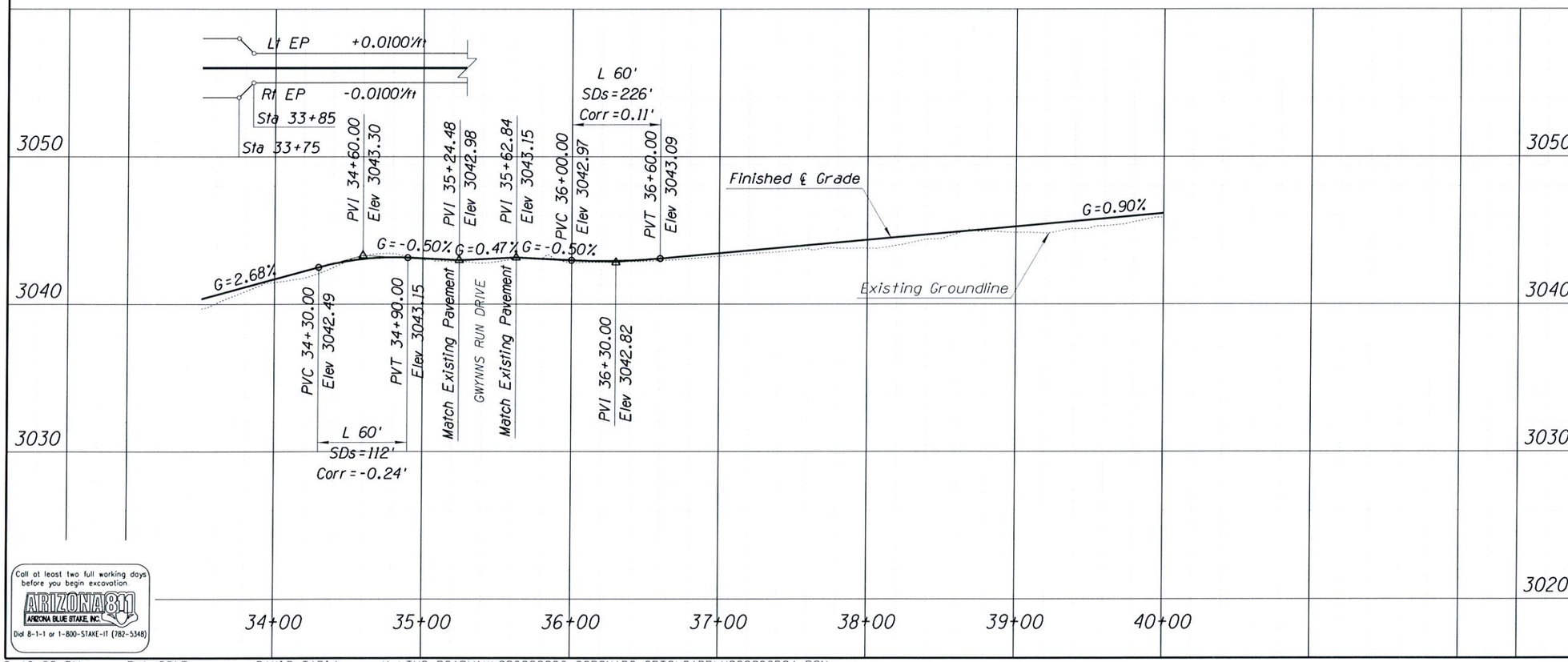
Sheet C3 of C7

16 of 20

3:48:07 PM 5/1/2015 DAVID.TAPIA K:\TUC_ROADWAY\098022036_CORONADO SRTS\CADD\H022036P03.DGN



SIGNING TABULATION							
Station	Sign Code	Description	Panel Size	U-Channel Post (EA)	Perf. Post (FT)	Post Fnds. (EA)	Sign Area (SF)
34+60.0	W8-103	No Not Enter When Flooded	48"x24"		18	2	8.0
			Subtotal		18	2	8.0



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	PPM-0 (252) D		-	

TRACS NO.
SF041 01C

NOTES:

1 Handrail
Per PC Std Dtl 105
Item #9330002

3 Concrete Sidewalk
Per PC Std Dtl 200
Item #9080201

4 Concrete Cut-Off Wall (1'x5')
Item #6010715

6 Concrete Landing with
Detectable Warning Strip
Item #9080292

11 Asphaltic Concrete (No. 3)
Per Struc Sec No 1
Item #4060003

12 Concrete Cut-Off Wall (1'x2')
Item #6010712

15 Foundation for Sign Post
(Perforated)
Item #6070110

16 Relocate Cactus species
to outside path per
direction of Engineer
Item #8090046

18 Relocate Yucca species
to outside path per
direction of Engineer
Item #8090048

21 Sign Post (Perforated)
(Single)
Item #6070010

23 Preservation Fencing
Item #2010004

24 Existing vegetation with
overhanging branches
that may impact
construction, prune with
accordance with Special
Provisions 201-3.05 and
Item #8061700.

25 Sign Panel
(Agency Provided)
Item #6080001

26 Painted Pavement Symbol
(Agency to provide stencil)
Item #7080010

27 Relocate Saguaro to
outside path per
direction of Engineer
Item #8090047

DEMOLITION NOTES:

D6 Remove and Reuse
Landscaping Rock
(Paid Under Item #2010001)

D7 Remove and Relocate
Landscaping Boulder
(Paid Under Item #2010001)

D8 Demolish and Remove
Subdivision Sign
and Footing
(Paid Under Item #2020001)

Priscilla S. Cornelio, P.E., Director

		Date
Designed	D. Tapia	05/2015
Drawn	D. Tapia	05/2015
Checked	B. Beenken	05/2015
Proj. Engr.	B. Beenken	05/2015

No.	Revision Description	Engineer	Date

Registered Professional Engineer (Civil) CERTIFICATE NO. 14593 BRUCE G. BEENKEN New Issue: 5/01/15 ARIZONA, U.S.A. Expires 03/31/2017

Pima County Department of Transportation

Kimley»Horn ©2014
333 E. Wetmore Road
Suite 280
Tucson, AZ 85705
(520) 615-9191 Fax (602) 944-7423

CORONADO SCHOOL: WILDS RD TO BOWMAN RD, TUCSON, SAFE ROUTES TO SCHOOL PROJECT
PLAN AND PROFILE
33+50 TO 40+00

*4CORSC

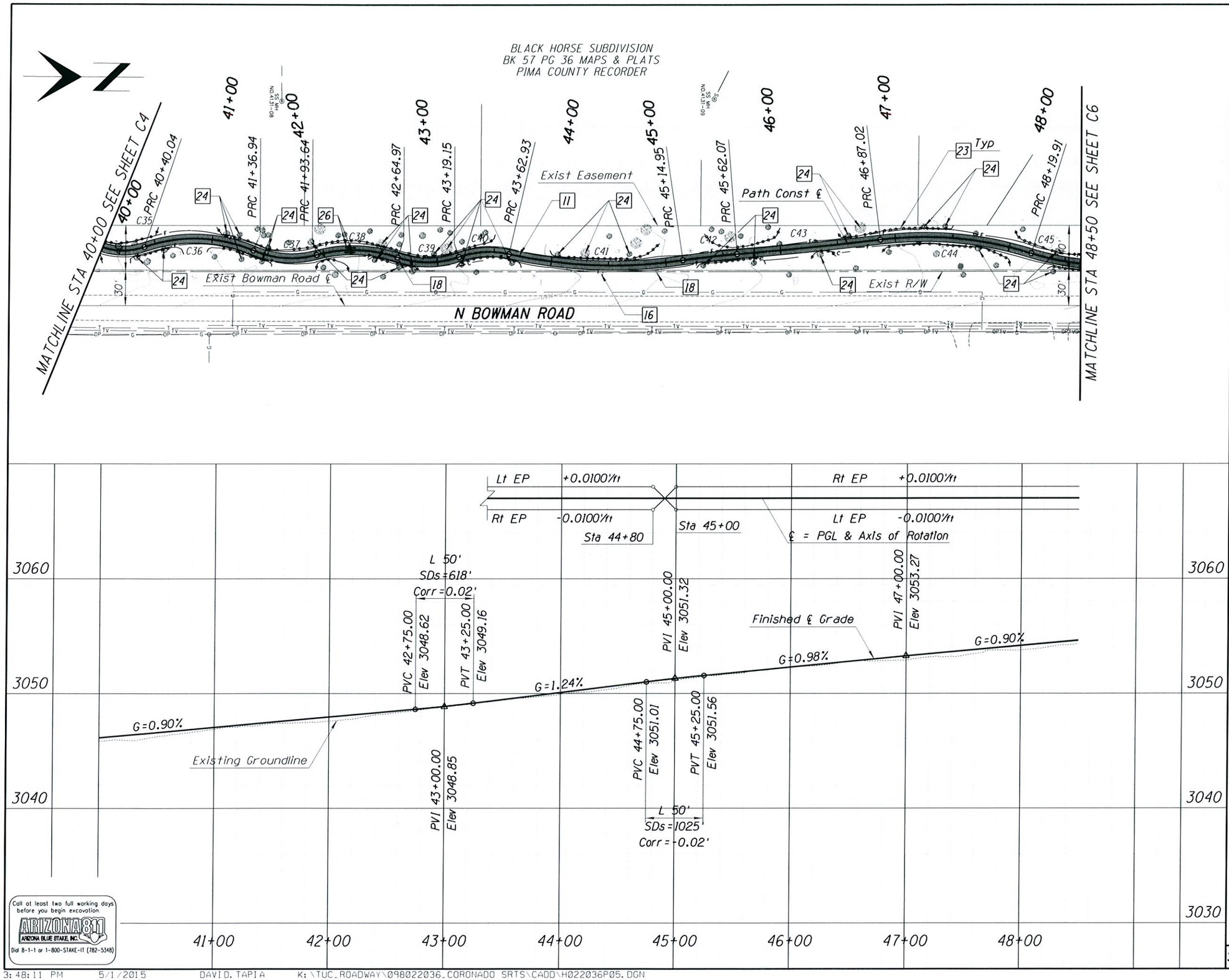
Scales: Horiz. 1"=40' Vert. 1"=4'

Sheet C4 of C7

17 of 20

Call at least two full working days before you begin excavation
ARIZONA 811
ARIZONA BLUE STAKE, INC.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)

3:48:09 PM 5/1/2015 DAVID.TAPIA K:\TUC_ROADWAY\098022036_CORONADO SRTS\CADD\H022036P04.DGN



F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	PPM-0 (252) D		-	

TRACS NO.
SF041 01C

NOTES:

11 Asphaltic Concrete (No. 3) Per Struc Sec No 1 Item #4060003

16 Relocate Cactus species to outside path per direction of Engineer Item #8090046

18 Relocate Yucca species to outside path per direction of Engineer Item #8090048

23 Preservation Fencing Item #2010004

24 Existing vegetation with overhanging branches that may impact construction, prune with accordance with Special Provisions 201-3.05 and Item #8061700.

26 Painted Pavement Symbol (Agency to provide stencil) Item #7080010

Call at least two full working days before you begin excavation.
ARIZONA 811
ARIZONA BLUE STAKE, INC.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)

Priscilla S. Cornelio, P.E., Director

Designed	D. Tapia	05/2015
Drawn	D. Tapia	05/2015
Checked	B. Beenken	05/2015
Proj. Engr.	B. Beenken	05/2015

No.	Revision Description	Engineer	Date

REGISTERED PROFESSIONAL ENGINEER (CIVIL) CERTIFICATE NO. 14593 BRUCE G. BEENKEN Date Signed 5/1/15 ARIZONA, U.S.A. Expires 03/31/2017

Pima County Department of Transportation

Kimley»Horn ©2014
333 E. Wetmore Road
Suite 280
Tucson, AZ 85705
(520) 615-9191 Fax (520) 944-7423

CORONADO SCHOOL: WILDS RD TO BOWMAN RD, TUCSON, SAFE ROUTES TO SCHOOL PROJECT
PLAN AND PROFILE
40+00 TO 48+50

Scales Horiz. 1"=40' Vert. 1"=4'

Sheet C5 of C7

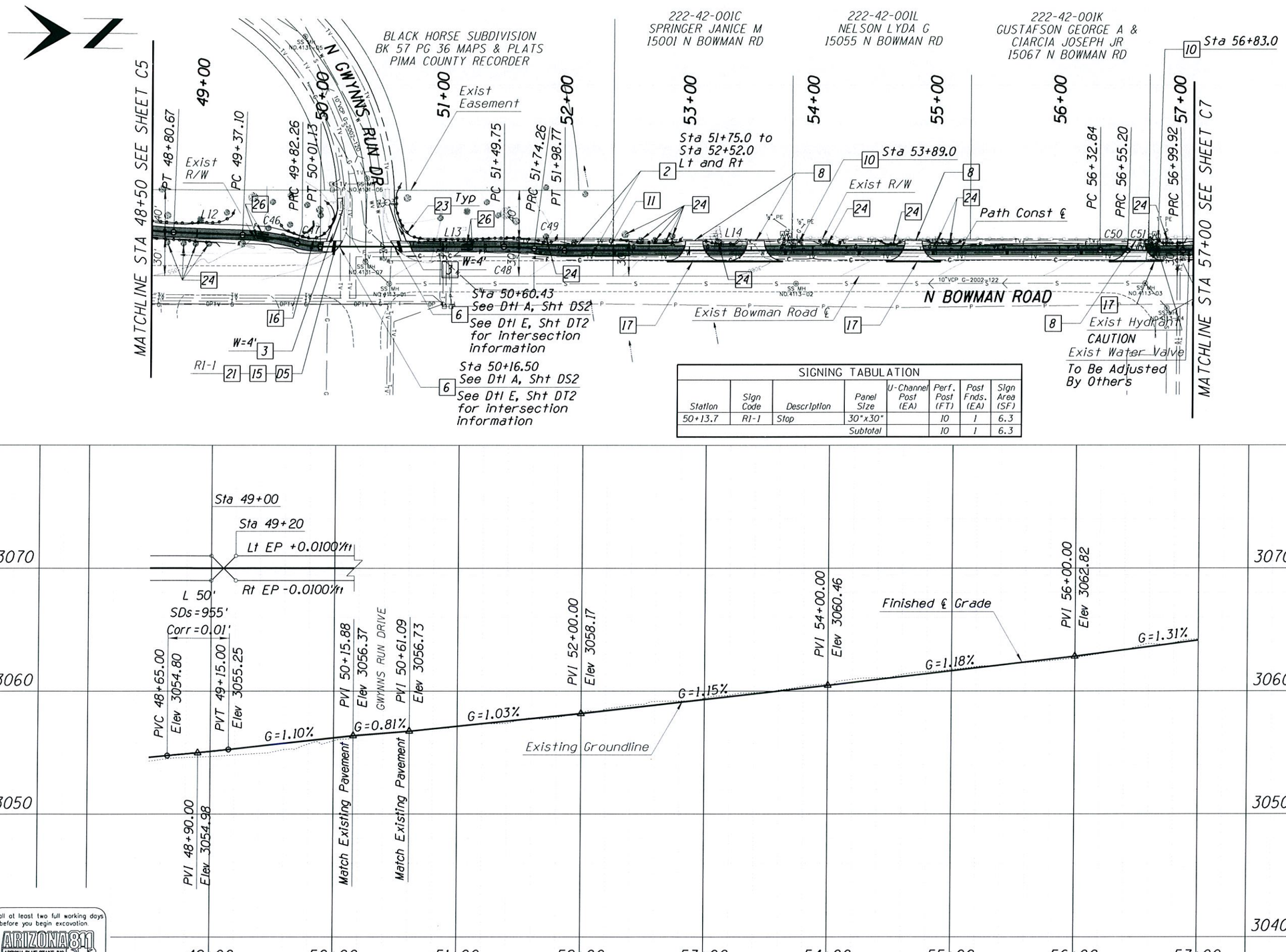
18 of 20

*4CORSC

3:48:11 PM 5/1/2015 DAVID.TAPIA K:\TUC_ROADWAY\098022036_CORONADO SRTS\CADD\H022036P05.DGN

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	PPM-0 (252) D		-	

TRACS NO.
SF041 01C



SIGNING TABULATION

Station	Sign Code	Description	Panel Size	U-Channel Post (EA)	Perf. Post (FT)	Post Fnds. (EA)	Sign Area (SF)
50+13.7	R1-1	Stop	30"x30"		10	1	6.3
			Subtotal		10	1	6.3

NOTES:

2 Concrete Header Per PC/COT Std Dtl 213 Item #9080402

3 Concrete Sidewalk Per PC Std Dtl 200 Item #9080201

6 Concrete Landing with Detectable Warning Strip Item #9080292

8 Asphaltic Concrete (No. 3) Per Struc Sec No 2 Item #4060003

10 Type 3 Object Marker (OM3) on U-Channel Post (Paid Under Item #7030011)

11 Asphaltic Concrete (No. 3) Per Struc Sec No 1 Item #4060003

15 Foundation for Sign Post (Perforated) Item #6070110

16 Relocate Cactus species to outside path per direction of Engineer Item #8090046

17 6" White Solid Stripe (Paid Under Item #7040010)

21 Sign Post (Perforated) (Single) Item #6070010

23 Preservation Fencing Item #2010004

24 Existing vegetation with overhanging branches that may impact construction, prune with accordance with Special Provisions 201-3.05 and Item #8061700.

26 Painted Pavement Symbol (Agency to provide stencil) Item #7080010

DEMOLITION NOTES:

D5 Remove and Salvage Sign (Paid Under Item #2020001)

Call at least two full working days before you begin excavation
ARIZONA 811
ARIZONA BLUE STAKE, INC.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)

Priscilla S. Cornelio, P.E., Director

		Date
Designed	D. Tapia	05/2015
Drawn	D. Tapia	05/2015
Checked	B. Beenken	05/2015
Proj. Engr.	B. Beenken	05/2015

No.	Revision Description	Engineer	Date

14593 BRUCE G. BEENKEN ARIZONA, U.S.A. Expires 06/31/2017

Pima County Department of Transportation

Kimley»Horn ©2014
333 E. Wetmore Road
Suite 280
Tucson, AZ 85705
(520) 615-9191 Fax (602) 944-7423

CORONADO SCHOOL: WILDS RD TO BOWMAN RD, TUCSON, SAFE ROUTES TO SCHOOL PROJECT
PLAN AND PROFILE
48+50 TO 57+00

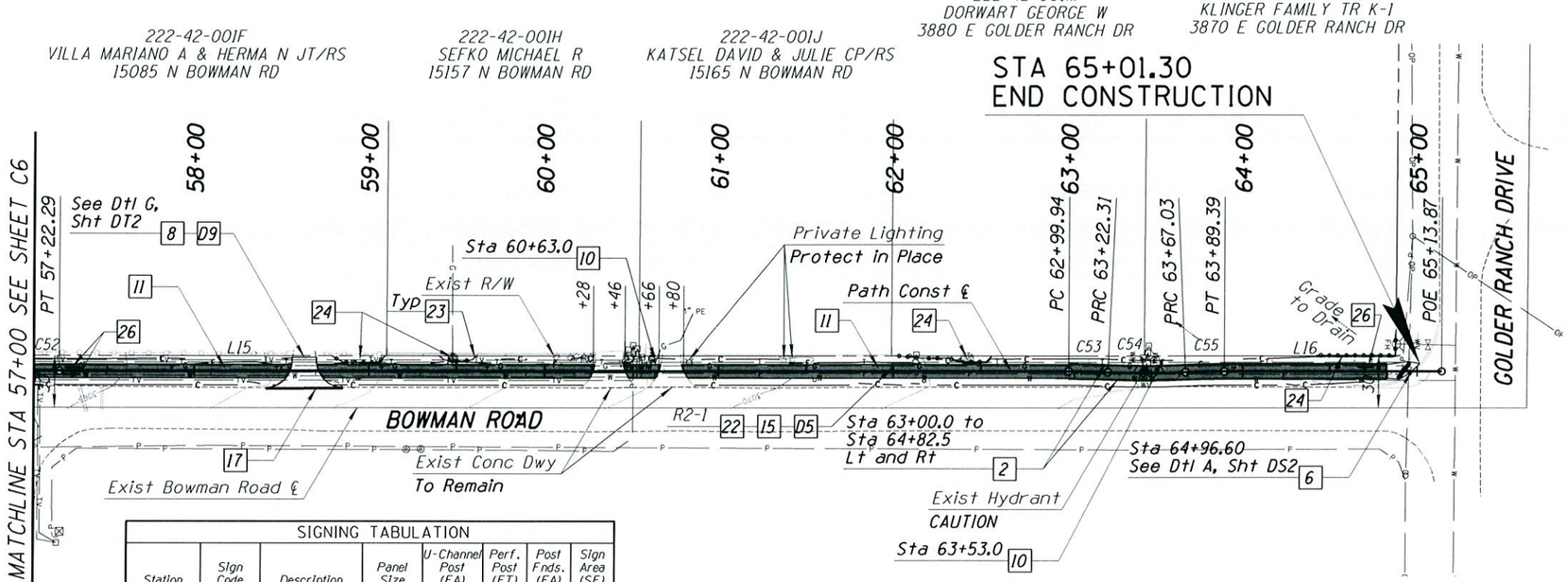
#4CORSC

Scales Horiz. 1"=40' Vert. 1"=4'

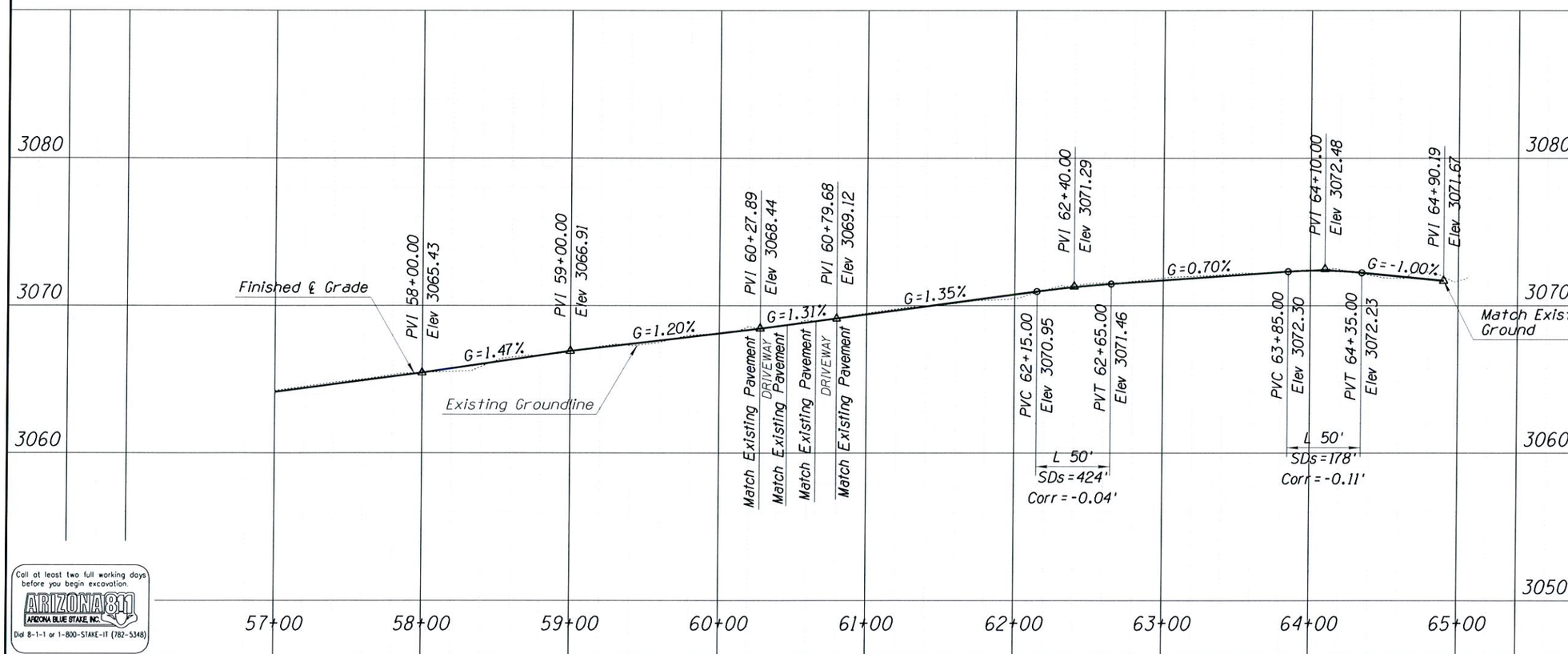
Sheet C6 of C7

19 of 20

3:48:12 PM 5/1/2015 DAVID.TAPIA K:\TUC_ROADWAY\098022036_CORONADO SRTS\CADD\H022036P06.DGN



SIGNING TABULATION							
Station	Sign Code	Description	Panel Size	U-Channel Post (EA)	Perf. Post (FT)	Post Fnds. (EA)	Sign Area (SF)
61+99.6	R2-1	Speed Limit	24"x30"	1		1	5.0
			Subtotal	1		1	5.0



Call at least two full working days before you begin excavation
ARIZONA 811
ARIZONA BLUE STAKE, INC.
Dial 8-1-1 or 1-800-STAKE-IT (782-5348)

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	AS BUILT
9	ARIZ.	PPM-0 (252) D		-	

TRACS NO.
SF041 01C

NOTES:

- 2 Concrete Header Per PC/COT Std Dtl 213 Item #9080402
- 6 Concrete Landing with Detectable Warning Strip Item #9080292
- 8 Asphaltic Concrete (No. 3) Per Struc Sec No 2 Item #4060003
- 10 Type 3 Object Marker (OM3) on U-Channel Post (Paid Under Item #7030011)
- 11 Asphaltic Concrete (No. 3) Per Struc Sec No 1 Item #4060003
- 15 Foundation for Sign Post (Perforated) Item #6070110
- 17 6" White Solid Stripe (Paid Under Item #7040010)
- 22 Sign Post (U-Channel) (Galvanized Steel) Item #6070020
- 23 Preservation Fencing Item #2010004
- 24 Existing vegetation with overhanging branches that may impact construction, prune with accordance with Special Provisions 201-3.05 and Item #8061700.
- 26 Painted Pavement Symbol (Agency to provide stencil) Item #7080010

DEMOLITION NOTES:

- D5 Remove and Salvage Sign (Paid Under Item #2020001)
- D9 Remove Existing Driveway Pavement (Paid Under Item #2020001)

Priscilla S. Cornelio, P.E., Director
Pima County Department of Transportation

		Date
Designed	D. Tapia	05/2015
Drawn	D. Tapia	05/2015
Checked	B. Beenken	05/2015
Proj. Engr.	B. Beenken	05/2015

No.	Revision Description	Engineer	Date

Registered Professional Engineer (Civil) CERTIFICATE NO. 14593 BRUCE G. BEENKEN Date Signed 5/1/15 ARIZONA, U.S.A. Expires 03-31-2016

Kimley»Horn ©2014
333 E. Wetmore Road
Suite 280
Tucson, AZ 85705
(520) 615-9191 Fax (602) 944-7423

CORONADO SCHOOL: WILDS RD TO BOWMAN RD.TUCSON,SAFE ROUTES TO SCHOOL PROJECT
PLAN AND PROFILE
57+00 TO 65+00

*4CORSC

Scales	Horiz. 1"=40'	Sheet C7 of C7	20 of 20
	Vert. 1"=4'		

3:48:14 PM 5/1/2015 DAVID.TAPIA K:\TUC_ROADWAY\098022036_CORONADO SRTS\CADD\H022036P07.DGN