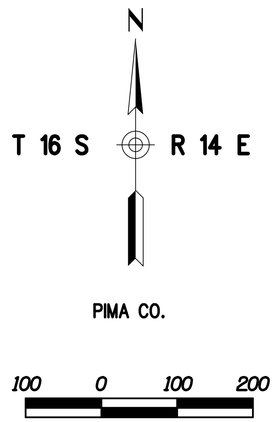
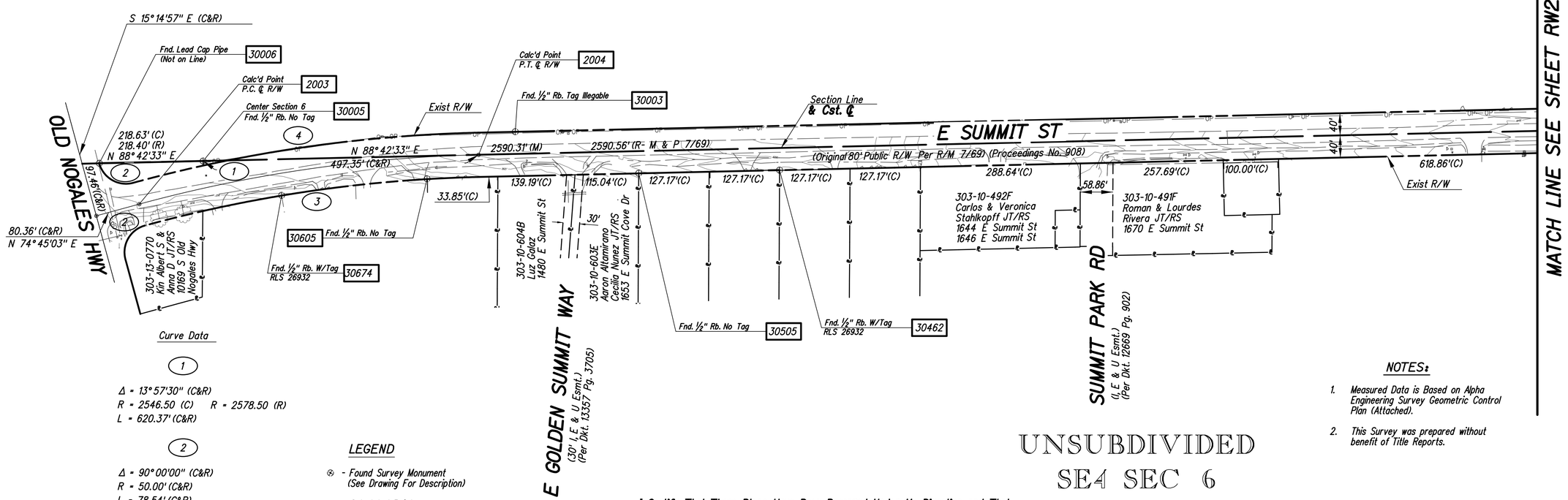
F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	SRS-PPM-0(242)D	34	35	

0000 PM PPM SF034 01C

SUMMIT STREET: OLD NOGALES HIGHWAY TO EPPERSON LANE SAFE ROUTES TO SCHOOL PROJECT PROJECT NUMBER 4TASVE



UNSUBDIVIDED
NE4 SEC 6
T16S R14E



UNSUBDIVIDED
SE4 SEC 6
T16S R14E

Curve Data

1
Δ = 13°57'30" (C&R)
R = 2546.50 (C) R = 2578.50 (R)
L = 620.37' (C&R)

2
Δ = 90°00'00" (C&R)
R = 50.00' (C&R)
L = 78.54' (C&R)

3
Δ = 13°57'30" (C&R)
R = 2506.50' (C&R)
L = 610.63' (C&R)

4
Δ = 13°57'30" (C&R)
R = 2586.50' (C&R)
L = 630.12' (C&R)

LEGEND

⊗ - Found Survey Monument (See Drawing For Description)

⊙ - Calculated Point

BCSM = Brass Cap Survey Monument

LCP = Lead Cap Pipe

(M) = Dimension From Field Measurement.

(R) = Dimension From Record Source.

(C) = Dimension Calcd. From Measured Data Applied To Record Data.

NOTES:

1. Measured Data is Based on Alpha Engineering Survey Geometric Control Plan (Attached).
2. This Survey was prepared without benefit of Title Reports.

I Certify That These Plans Have Been Prepared Under My Direction and That They are an Accurate Depiction of All Existing and Proposed Conditions.

Frank D. Abell, R.L.S.

NOTICE:
ACCORDING TO ARIZONA STATUTES IT IS UNLAWFUL TO DISTURB OR DESTROY A LAND SURVEY MONUMENT THAT BEARS AN AGENCY'S NAME OR THE REGISTRATION NUMBER OF A LAND SURVEYOR.

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)
In Maricopa County: (602) 263-1100

HDR

No.	Revisions	Engineer	Date
No.	As Built	Engineer	Date

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL Date Signed 6/8/16 ARIZONA, U.S.A. EXPIRES 3/31/2017

Pima County Department of Transportation
201 N. Stone Ave. 4th floor Tucson, Arizona 85701
Phone Number: 520-724-6410
Priscilla S. Cornelio, P.E. Director

Reviewed by	Engineer	Date
Mgr. Design Engr.		
Mgr. Traffic Engr.		
Mgr. Field Engr.		

Approved: _____ 20__

Priscilla S. Cornelio, P.E.

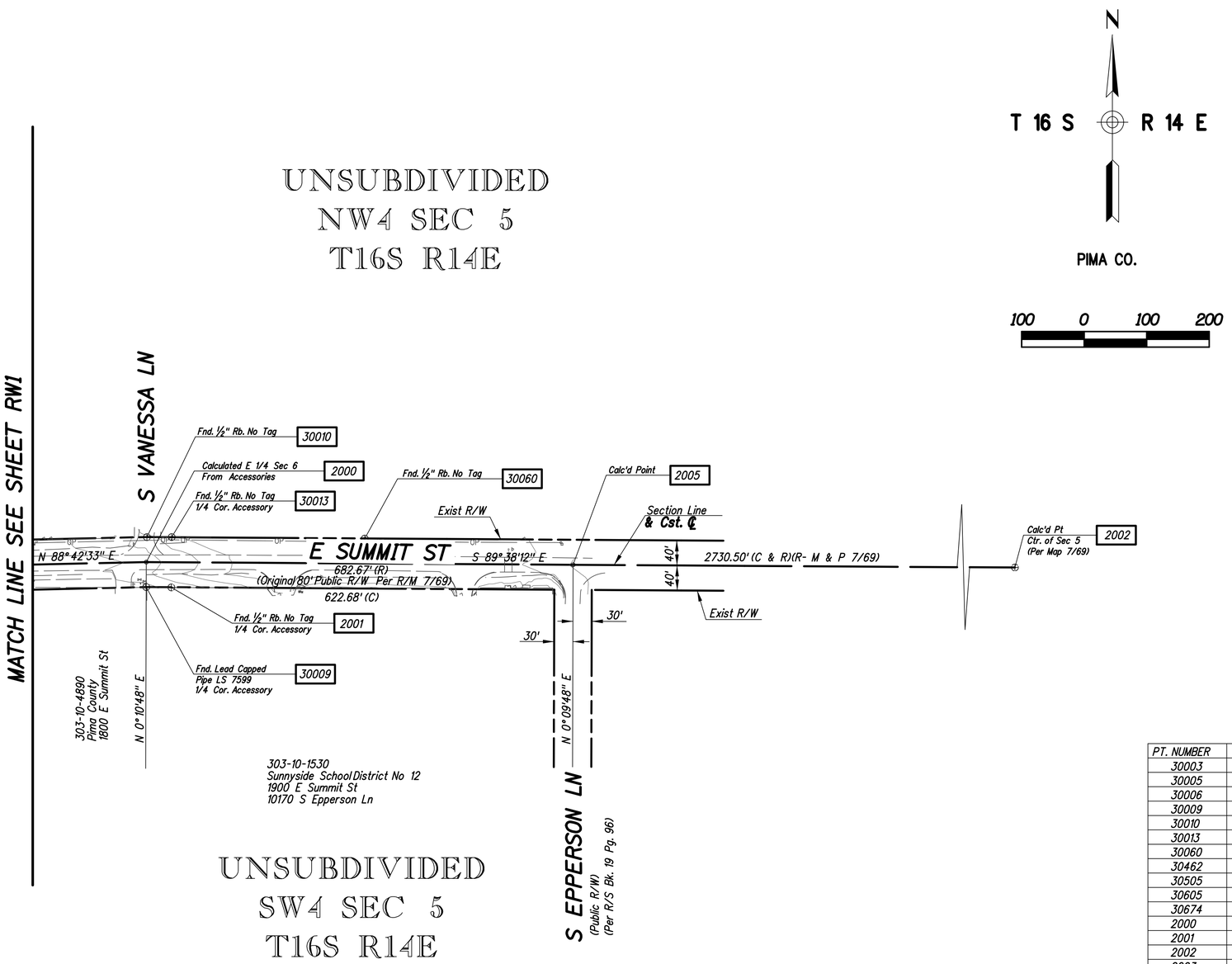
Project No. 4TASVE | Sheet No. SC1 of SC2 | Page No. 34 of 35

Pentable: 228985_PLOTORDR.TBL
Plotdriver: 228985_V8FULL_B&W_PDF.plt
Project ID:
Client Number: 012145

ProjectWise Directory: \
Model: 22x34
Printed By: HEVERS Date: 5/25/2016 4:20:25 PM Print Scale: 1:100

F.H.W.A. REGION	STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS	RECORD DRAWING
9	ARIZ.	SRS-PPM-0(242)D	35	35	

0000 PM PPM SF034 01C



PT. NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION
30003	389518.32	999151.15	2625.43	REBAR TAG ILLEGIBLE
30005	389465.39	998587.79	2612.65	REBAR NO TAG
30006	389461.44	998400.46	2613.88	LCP
30009	389483.75	1001177.34	2649.19	LCP LS 7599
30010	389563.69	1001178.40	2647.09	REBAR NO TAG
30013	389563.75	1001218.10	2646.58	REBAR NO TAG
30060	389561.33	1001526.82	2644.34	REBAR NO TAG
30462	389449.05	999628.14	2628.28	REBAR TAG 26932
30505	389443.36	999373.97	2623.47	REBAR NO TAG
30605	389433.31	998991.96	2617.83	REBAR NO TAG
30674	389403.53	998729.45	2617.76	REBAR TAG 26932
2000	389523.74	1001177.44	CALC FROM SWING TIES (C)	
2001	389170.45	999572.82	REBAR NO TAG (Fnd.)	
2002	389506.43	1003907.89	R/M BK 7 PG 69 (C)	
2003	389387.58	998472.60	R/M BK 7 PG 69 (C)	
2004	389476.59	999085.01	R/M BK 7 PG 69 (C)	
2005	389519.42	1001860.10	R/S Bk 19 PG 96 (C)	

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In Maricopa County: (602) 263-1100

Priscilla S. Cornelio, P.E., Director

		Date
Designed	AY	05/2016
Drawn	AY, JMF	05/2016
Checked	FDA	05/2016
Proj. Engr.	HAE	05/2016

No.	Revision Description	Engineer	Date

REGISTERED LAND SURVEYOR CERTIFICATE NO. 18211 FRANK D. ABELL ARIZONA, U.S.A.
EXPIRES 3/31/2017

Pima County Department of Transportation

SUMMIT VIEW ELEMENTARY
SAFE ROUTES TO SCHOOL PROGRAM
(EAST SUMMIT ST., OLD NOGALES HIGHWAY TO EPPERSON LANE)
PROJECT NUMBER - 4TASVE

Scales	Horiz. 1"=100' Vert. 1"=NA	Sheet SC2 of SC2	Page 35 of 35

Pentable: 228985_PLOTORDR.TBL
Plotdriver: 228985_V8FULL_B&W_PDF.plt
Project ID:
Client Number: 012145

ProjectWise Directory: \
Model: 22x34
Printed By: HEVERS Date: 5/25/2016 4:20:29 PM
Print Scale: 1:100