continued >
from Book III page 73

Book IV

ARUP / Doyle
07-07-036 (c)

3/25/2008 JF/KK
Hi Fog 60°

Units US Feet
Datum
H- NAD 83 SPC CA 3
1991.35 epoch
V- NAVD 88 - levels

Trimble S6 / TSC2

<DC file 0736-topo-W2.job>

(Next temp/SN # = 10076
Next CP avail = 89-99
Next topo # - 17339 -)

① 3/25/2008
JF / KK

~ Az: 47°56'22"

* @ 87 BS - 51
BNH = 4.755/1.449m HS - 5.604/1.708m
HI =
ΔH = 0.011
ΔV = 0.078
BS (ZA - 94°55'43"
SD - 290.216"

PT	Rod	Code	Desc
~~10076~~	4.73/1.442m	A 87-51-53	Adjustment
17339	6.0	300_2	ABUT NE
17341	6.0	300_2	" "
17342	0.377	"	" NW
17343	"	"	" "
17348	6.0	420-10-12"	TUYON
17350	"	420-42-25"	Cypress
17353	"	" " -24"	"
17354	"	420-45-31"	Pine
17365	"	904	0.8' diam HH
17369	"	360	NE cor Nextel Pad
17395	"	420-42-41"	Cypress
17397	"	470	GND

ARUP / Doyle
07-07-036 (c) Book IV ①

FS 53 HS = 4.73/1.442m
10076 (A 87-51-53)
(HA - 117°44'12"
ZA - 90°27'54"
SD - 272.929'

NOTE

old origonal -
New Retrofit Abutment
" "
old origonal (note: 0.31 in to ∡)

tag 6253, tag 4182
tag 6254,
tag 6611
"Ground" electrical
SE cor (NOT shot)
tag 2958

Note: elev @ 51
changed to 141.46
See Book 3
p 76

2

3/26/2008
JF / KK

AZ: 316°45'45"

T@51 BS - 17'
BNH = 5.162/1.574m HS - 5.95/1.814m
HI = 5.675'
ΔH = 0.003
ΔV = 0.004

PT	Rod	Code	Desc	Note
✓ 52	4.91	—	ΔH = 0.01 ΔV = 0.004 ∡Δ = 0.00.06"	
17398	6.0	535	WV	
17402 -	"	532_7	VHW-cor	
17413	"	555	CO (SS)	
✓ 97	"	—	ΔH = 0.007 ΔV = 0.015 ∡Δ = 0.0005"	
17416	"	540	old PSL STAND	Not in SVC - No Pole
17417 -	"	470_LE	USA "-E-"	
17419	16.4	420_45_20" Pine	tag 5540	
17426	8.7	611 2.3	c 2 3/12" Cmp	out West
17449	12.4	535_10	PBSL	
17455	10.9	211_6	CLF @ Toe	
17462	7.0	420 42 24"	Cypress	tag 5537
17432	7.0	420_45_ 32"	Pin,	tag 5256
17435	"	420_10_10"	Tree	

③

3/25/2008
JF / KK

Az: 136° 45' 45"
BS - 51
HS - 5.79 / 1.765m

T @ 17
BNH = 5.17 / 1.576m
HI = 5.682'
ΔH = 0.01
ΔV = 0.01

PT	Rod	Code	desc	tag
17486		420-42-32	"Cypress	5257
17508	5.12	420-11-10	Acacia	

3/26/2008

Az: 201° 41' 25"
BS - 144
HS - 4.71

T @ 133
BNH = 4.95 / 1.478m
HI = 5.358'
ΔH = 0.006
ΔV = 0.005

Pt	Rod	Desc	Note
17509	4.91	A2-R7	Grout Cap

ARUP / Doyle
07-07-036 (B)

③

Export 17268 - 17509

Q: 2007 / 07-07-036 ... / TSC / 0736 - TOPO west / EXPORT / 0736-032508.TXT

Search CPTS

#	Pt	Area
— A2-R7		
— 07-CPT-17		
? Done (RW11-A1)	? Location	
? (A2-R5)		

Note 07-CPT-20 → 07-CPT-26
marked / not drilled 3/26/08 JRF

Need Current Plot!

④ 4/1/2008

T @ 234 BS - 14
BNH = 5.125/1.562m HS - 2.46
HI = 5.636' (angle only)
∠HA = 0°00'00"
∠VA = 0°00'02"

PT	Rod	Code	desc	
✓222	4.91	—	check 222	ΔH = 0.03 ΔV = 0.004 ΔL = 15
17510	6.0	(M-11)	0.5' soil boring	(grout + soil)
17511	"	(M-10)	" grout	
17512	16.0	(M-9/RW7-A1)	" grout	
✓222	4.91	—	∡Δ = 0.0015'	

Az: 89°36'14"

T @ 131 BS - 134
BNH = 4.92/1.500m HS - 6.00
HI = 5.43
ΔH = 0.001
ΔV = 0.014

PT	Rod	Code	Desc	
17513	7.0	(34-0157NB-B2R)		Grout Filled
17514	"	34-0157NB-B2L		"
17515	"	34-0157SB-B3L		"

ARUP / Doyle
07-07-036 (B) ④

Locate SB's
Cont TSC2 file
0736-topo-w2.job

Pmt 3
✓USA - not done
(RW11-A1 (near 266))
(A2-RS 19th NB)
✓USA - not done

PT	Rod	Code	Desc	
17516	7.0	(34-0157SB-B2R)		Grout/AC

Export 17510-17516
Q:2007/07-07-036.../TSC/0736-topo-west/Export/0736-CPT-040108.txt

Note
dig/USA #080116-CT