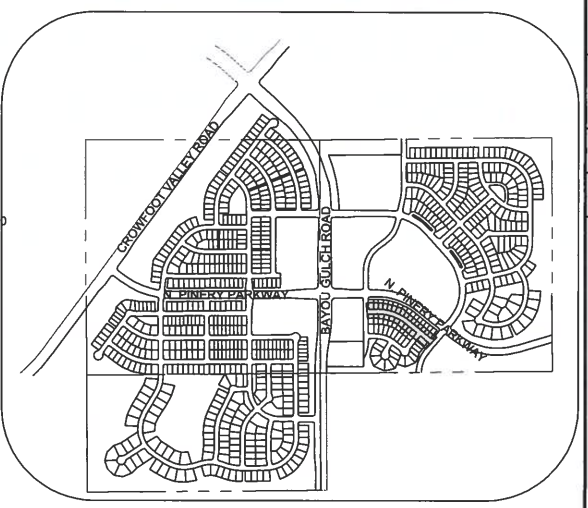
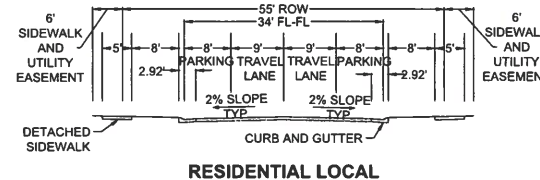


PLAN: SKY PILOT AVE STA: 9+50.00 TO 19+50.00
HORIZONTAL SCALE: 1" = 50'

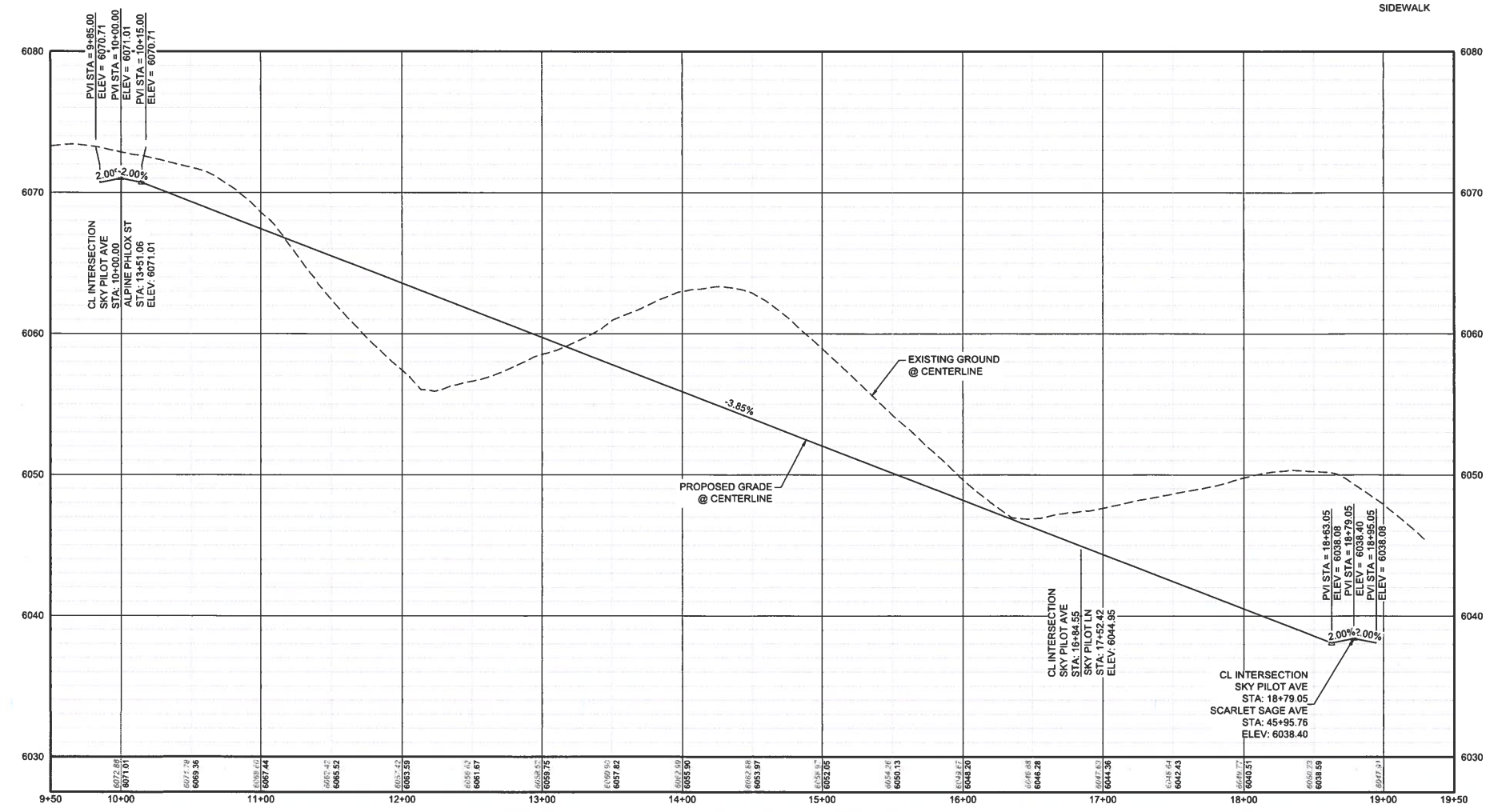


KEYMAP
N.T.S.
LEGEND

②	BLOCK NUMBER	△	PROPOSED RANGE POINT
Ⓐ	LOT TYPE	- - - - -	CENTERLINE
6	LOT NUMBER	— — — — —	RIGHT-OF-WAY
Ⓢ	PROPOSED BUTTERFLY VALVE	— — — — —	PROPERTY LINE
Ⓜ	PROPOSED CAP WITH END OF LINE BLOWOFF	— — — — —	EDGE OF PAVEMENT
Ⓜ	PROPOSED REDUCER	→	PROPOSED DIRECTION OF FLOW
Ⓢ	PROPOSED VALVE	1.0%	PROPOSED SLOPE & DIRECTION
Ⓢ	PROPOSED FIRE HYDRANT	---	EXISTING 5' CONTOUR
Ⓢ	PROPOSED WL FITTING WITH THRUST BLOCK	---	EXISTING 1' CONTOUR
Ⓢ	PROPOSED FLARED END SECTION	---	PROPOSED 5' CONTOUR
Ⓢ	PROPOSED LOW POINT BLOW-OFF	---	PROPOSED 1' CONTOUR
Ⓢ	PROPOSED AIR VALVE	---	PROPOSED STORM DRAIN
Ⓢ	FUTURE PHASE VALVE	---	PROPOSED SEWER LINE WITH MANHOLE
Ⓢ	FUTURE FIRE HYDRANT	---	PROPOSED SEWER LATERAL
Ⓢ	PROPOSED LIGHT POLE	---	PROPOSED WATER LINE
Ⓢ	PROPOSED SIDEWALK	---	PROPOSED WATER LATERAL W/ METER
Ⓢ	PROPOSED SIDEWALK RAMP	---	SECTION LINE
Ⓢ	EXISTING ELEVATION	---	FILING BOUNDARY
10.00	PROPOSED DESIGN ELEVATION	---	EXISTING FIBER OPTIC LINE
Ⓢ	PROPOSED STORM DRAIN INLET	---	EXISTING OVERHEAD POWER
Ⓢ	PROPOSED STORM DRAIN MANHOLE	---	EXISTING TELEPHONE LINE



RESIDENTIAL LOCAL



PROFILE: SKY PILOT AVE STA: 9+50.00 TO 19+50.00
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 5'

ABBREVIATIONS

AD	ANGLE DIFFERENCE	MH	MANHOLE
AV	AIR VAC RELEASE VALVE	N.T.S.	NOT TO SCALE
BVC	BEGIN VERTICAL CURVE	PVC	POLYVINYL CHLORIDE
BVP	BEGIN VERTICAL PROFILE	PVI	PT. OF VERTICAL INTERSECTION
CBO	CAP WITH BLOW OFF	PVT	POINT OF VERTICAL TANGENT
CRR	CURB RETURN RADIUS	RCBC	REINFORCED CONCRETE BOX CULVERT
EL	ELEVATION	RCP	REINFORCED CONCRETE PIPE
EP	EDGE OF PAVEMENT	ROW	RIGHT OF WAY
EVC	END VERTICAL CURVE	SC	SANITARY CAP
EVP	END VERTICAL PROFILE	SD	STORM DRAIN
FG	FINISHED GROUND	SL	SECTION LINE
FH	FIRE HYDRANT	SS	SANITARY SEWER
FL	FLOW LINE	STA	STATION
GV	GATE VALVE	T.O.P.	TOP OF PIPE
HCR	HANDICAP CURB RAMP	UE	UTILITY EASEMENT
HP	HIGH POINT	VC	VERTICAL CURVE
INV	INVERT	WL	WATER LINE
K	CURVATURE COEFFICIENT	WLC	WATER LINE CONNECTION
LF	LINEAR FEET	WSE	WATER SURFACE ELEVATION

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04/14/2021
Date

PREPARED UNDER THE SUPERVISION OF

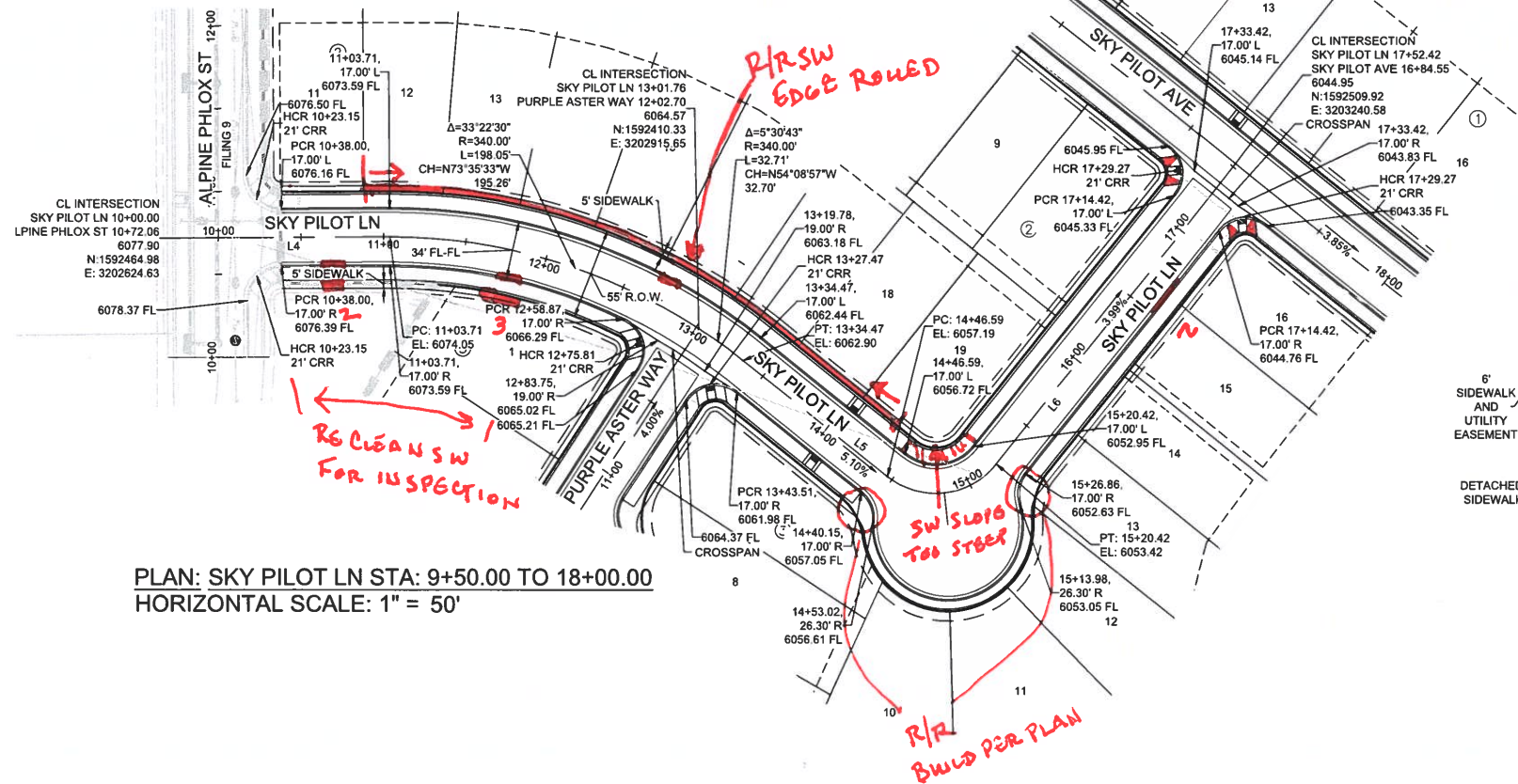
BRIAN P. WILSON
COLORADO P.E. 0050067

BENCHMARK
DOUGLAS COUNTY CONTROL POINT KNOWN AS 1.060032, BEING A 3-1/4" ALUMINUM CAP, BEING LOCATED IN THE SOUTHWEST QUARTER OF SECTION 33, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN, HAVING A PUBLISHED ELEVATION OF 1799.2870 METERS (5903.13 FEET) NAVD '88 DATUM.

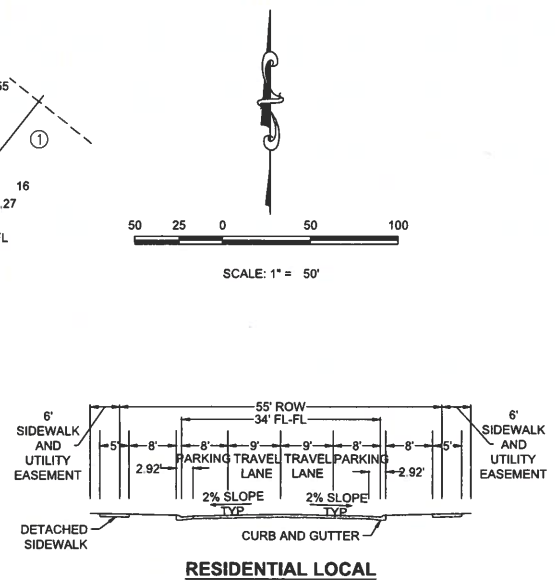
BASIS OF BEARINGS:
THE EAST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 9 BEING MONUMENTED AT THE NORTHEAST CORNER OF SAID SECTION 9 BY A 3-1/4" ALUMINUM CAP STAMPED LS 23053 AND AT THE EAST QUARTER CORNER OF SAID SECTION 9 BY A 2-1/2" ALUMINUM CAP STAMPED LS 6935 BEING CONSIDERED TO BEAR SOUTH 00°15'06" EAST, 2648.70 FEET.

CALL 811
TWO WORKING DAYS
BEFORE YOU DIG
1-800-922-1987

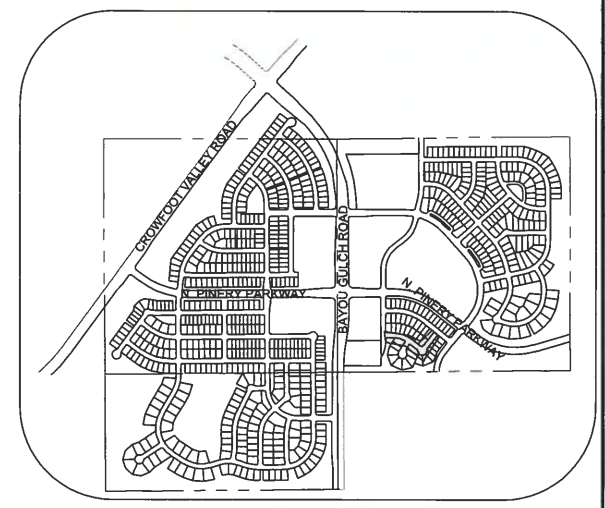
No.	Revisions	Date	Inlt.	Appr.	Date
11		SEPTEMBER 2017			
SCALE: AS SHOWN FILE NO: 8130283701 DRAWN BY: JF CHECKED BY: JU DATE: SEPTEMBER 2017					
TRAILS AT CROWFOOT FILING 13 CONSTRUCTION DRAWINGS STREET PLAN & PROFILE SKY PILOT AVENUE					
HR 995 LLC 7952 South Alton Way CENTENNIAL, CO 80112					
10333 E. Dry Creek Rd. Suite 240 Englewood, CO 80112 Tel: (720) 482-9526 Fax: (720) 482-9546					



PLAN: SKY PILOT LN STA: 9+50.00 TO 18+00.00
HORIZONTAL SCALE: 1" = 50'



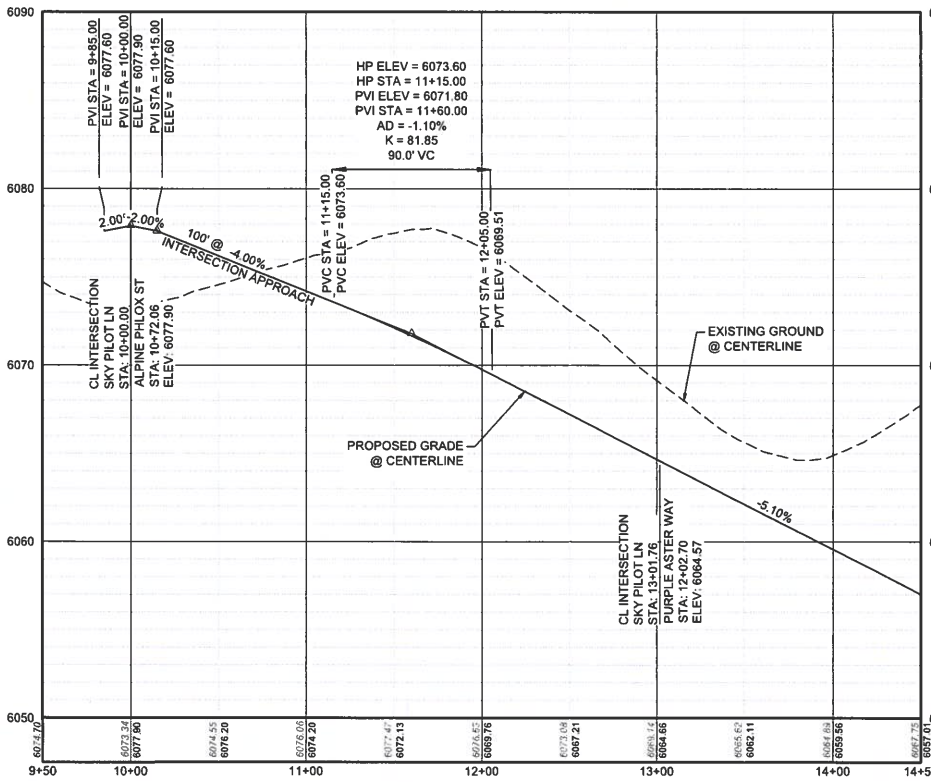
LINE TABLE		
LINE NO.	LENGTH	DIRECTION
L4	103.71'	S89°43'12"W
L5	159.12'	N51°23'35"W
L6	279.00'	S38°36'25"W



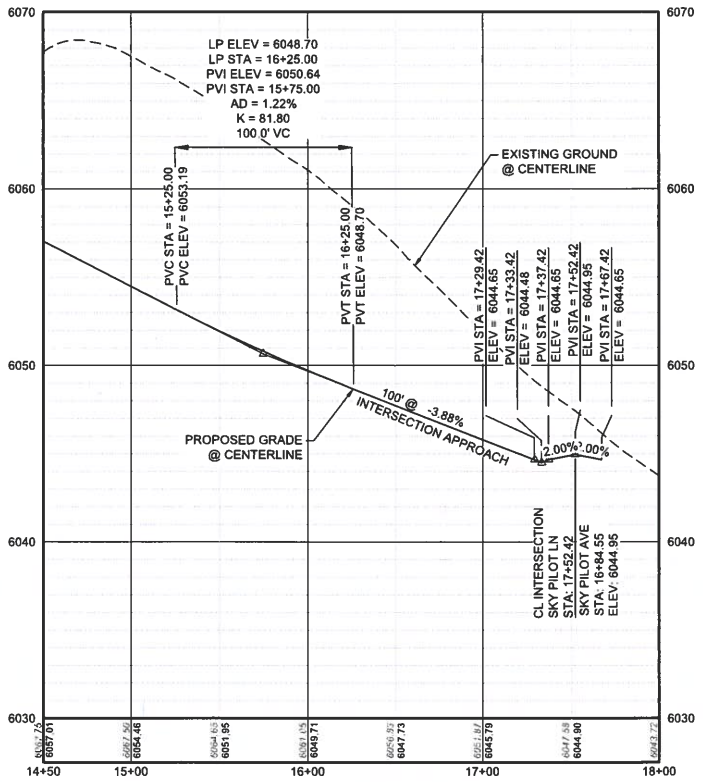
KEYMAP
N.T.S.
LEGEND

- ② BLOCK NUMBER
- Ⓐ LOT TYPE
- 6 LOT NUMBER
- ⊕ PROPOSED BUTTERFLY VALVE
- ⌒ PROPOSED CAP WITH END OF LINE BLOWOFF
- ⌒ PROPOSED REDUCER
- ⊕ PROPOSED VALVE
- ⊕ PROPOSED FIRE HYDRANT
- ⊕ PROPOSED WL FITTING WITH THRUST BLOCK
- ⊕ PROPOSED FLARED END SECTION
- ⊕ PROPOSED LOW POINT BLOW-OFF
- ⊕ PROPOSED AIR VALVE
- ⊕ FUTURE PHASE VALVE
- ⊕ FUTURE FIRE HYDRANT
- ⊕ PROPOSED LIGHT POLE
- ⊕ PROPOSED SIDEWALK
- ⊕ PROPOSED SIDEWALK RAMP
- ⊕ EXISTING ELEVATION
- 10.00 PROPOSED DESIGN ELEVATION
- ⊕ PROPOSED STORM DRAIN INLET
- ⊕ PROPOSED STORM DRAIN MANHOLE
- △ PROPOSED RANGE POINT
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- PROPOSED WATER LINE
- PROPOSED WATER LATERAL W/ METER
- SECTION LINE
- FILING BOUNDARY
- EXISTING FIBER OPTIC LINE
- EXISTING OVERHEAD POWER
- EXISTING TELEPHONE LINE

- ABBREVIATIONS**
- | | |
|----------------------------|--------------------------------------|
| AD ANGLE DIFFERENCE | MH MANHOLE |
| AV AIR VAC RELEASE VALVE | N.T.S. NOT TO SCALE |
| BVC BEGIN VERTICAL CURVE | PVC POLYVINYL CHLORIDE |
| BVP BEGIN VERTICAL PROFILE | PVI PT. OF VERTICAL INTERSECTION |
| CBO CAP WITH BLOW OFF | PVT POINT OF VERTICAL TANGENT |
| CCR CURB RETURN RADIUS | RCBC REINFORCED CONCRETE BOX CULVERT |
| EL ELEVATION | RCP REINFORCED CONCRETE PIPE |
| EP EDGE OF PAVEMENT | ROW RIGHT OF WAY |
| EVC END VERTICAL CURVE | SC SANITARY CAP |
| EVP END VERTICAL PROFILE | SD STORM DRAIN |
| FG FINISHED GROUND | SL SECTION LINE |
| FH FIRE HYDRANT | SS SANITARY SEWER |
| FL FLOW LINE | STA STATION |
| GV GATE VALVE | T.O.P. TOP OF PIPE |
| HCR HANDICAP CURB RAMP | UE UTILITY EASEMENT |
| HP HIGH POINT | VC VERTICAL CURVE |
| INV INVERT | WL WATER LINE |
| K CURVATURE COEFFICIENT | WLC WATER LINE CONNECTION |
| LF LINEAR FEET | WSE WATER SURFACE ELEVATION |



PROFILE: SKY PILOT LN STA: 9+50.00 TO 14+50.00
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 5'



PROFILE: SKY PILOT LN STA: 14+50.00 TO 18+00.00
HORIZONTAL: 1" = 50'
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BENCHMARK
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Date
Town of Parker, Director of Engineering

10333 E. Dry Creek Rd., Suite 240, Englewood, CO 80112
Tel: (720) 482-9526 Fax: (720) 482-9546

CVL CONSULTANTS

HR 995 LLC
7352 South Abbon Way
CENTENNIAL, CO 80112

TRAILS AT CROWFOOT
FILING 13 CONSTRUCTION DRAWINGS
STREET PLAN & PROFILE
SKY PILOT LANE

SCALE: AS SHOWN
FILE NO: 8130283701

DRAWN BY: JF
CHECKED BY: JJ
DATE: SEPTEMBER 2017

SHEET NUMBER: 12

No. Revisions: []
Date: []
Init: []
Date: []
Appr: []
Date: []

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UTILITY NOTIFICATION
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