

BOUNDARY LINE ADJUSTMENT

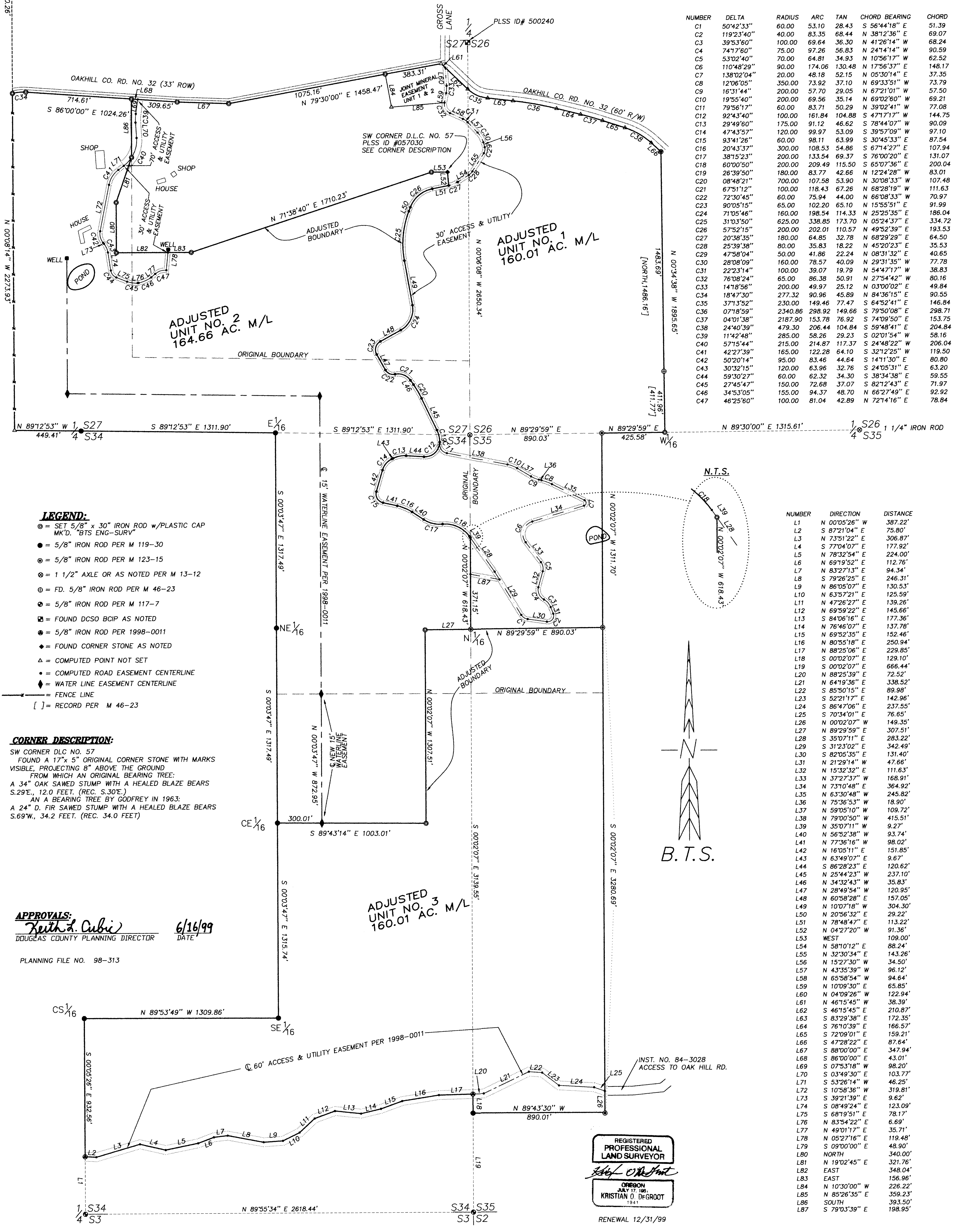
LOCATED IN
SECTIONS 26, 27, 34 & 35 T.25 S., R.6 W., W.M.
DOUGLAS COUNTY, OREGON

FILED
Date: 6-16-1999 by: JC
This survey consists of:
Map: M132-1
Narrative: M132-1
Corner Rpt:
DOUGLAS COUNTY
SR SURVEYOR

N.T.S.
NE COR
DLC NO. 55
SW COR
D.L.C. NO. 56
PLSS ID #056030

NARRATIVE:

THE PURPOSE OF THIS SURVEY WAS TO ADJUST THE BOUNDARY LINES BETWEEN PARCEL 1, OF PARTITION PLAT 1995-0098 AND PARCELS 1 & 2 OF 1998-0011 AS APPROVED UNDER DOUGLAS COUNTY PLANNING FILE NO. 98-313. THIS SURVEY IS BASED ON MONUMENTS AND CONTROL POINTS FOUND OR SET UNDER MY PREVIOUS SURVEYS M 119-30, M 123-15, 1995-0098 AND 1998-0011. THOSE PORTIONS OF UNITS #1, #2, & #3 LYING IN SECTIONS 34 AND 35 WERE CONTROLLED BY PREVIOUS SURVEYS AND THE PORTIONS LYING IN SECTIONS 26 AND 27 WERE ESTABLISHED UNDER THIS SURVEY. THE EAST LINE OF UNIT #1 WAS CONTROLLED BY A MONUMENT FOUND PER M 46-23 AND THE W 1/16 CORNER OF SECTIONS 26 AND 35, THE M 46-23 MONUMENT AT OAKHILL ROAD WAS MISSING. THE AS BUILT CENTERLINE OF OAKHILL ROAD WAS SURVEYED AND CONTROLLED THE NORTH LINE OF UNITS #1 & #2. THE LOCATION OF OAKHILL ROAD PLATTED UNDER 1995-0098 WAS COMPUTED FROM 1922 ROAD PLANS AND INST. NO. 95-10516 AND WAS NOT LOCATED ON THE GROUND AND IS SIGNIFICANTLY DIFFERENT FROM THE AS BUILT LOCATIONS SURVEYED. THE AS BUILT LOCATION OF THAT PORTION LYING WEST OF GROSS LANE FELL 10' DUE SOUTH OF INST. NO. 95-10516 COURSES WHEN LOCATED FROM 1/4 S27/S26. THE PORTION LYING EAST OF GROSS LANE DID NOT MATCH THE 1922 ROAD PLANS AS COMPUTED UNDER 1995-0098. THE WEST LINE OF UNIT #2 WAS CONTROLLED BY AN EXISTING FENCE LINE ALONG THE EAST LINE OF D.L.C. NO. 56. THE ACCESS AND UTILITY EASEMENTS WERE SURVEYED ALONG THE AS BUILT CENTERLINES OF EXISTING ROADS WITH A PORTION OF THE EASTERLY 30 FOOT EASEMENT BEING THE BOUNDARY BETWEEN UNIT NO. 1 AND UNIT NO. 2 AS SHOWN ON THE FACE OF THE MAP.
THIS SURVEY WAS PERFORMED BY LES FANNING, MATT DIXON AND AARON FANNING USING SOKKIA SET 281 AND SET 5A TOTAL STATIONS WITH COMPUTATIONS BY KRIS DEGROOT AND DRAFTING BY BILL WARREN.



NUMBER	DELTA	RADIUS	ARC	TAN	CHORD BEARING	CHORD
C1	50'42'33"	60.00	53.10	28.43	S 56'44'18" E	51.39
C2	119'23'40"	40.00	83.35	68.44	N 38'12'36" E	69.07
C3	39'53'60"	100.00	69.64	36.30	N 41'26'14" W	68.24
C4	74'17'60"	75.00	97.26	56.83	N 24'14'14" W	90.59
C5	53'02'40"	70.00	64.81	34.93	N 10'56'17" W	62.52
C6	110'48'29"	90.00	174.06	130.48	N 17'56'37" E	148.17
C7	138'02'04"	20.00	48.18	52.15	N 05'30'14" E	37.35
C8	12'06'05"	350.00	73.92	37.10	N 69'33'51" W	73.79
C9	16'31'44"	200.00	57.70	29.05	N 67'21'11" W	57.50
C10	19'55'40"	200.00	69.56	35.14	N 69'02'60" W	69.21
C11	79'56'17"	60.00	83.71	50.29	N 39'02'41" W	77.08
C12	92'43'40"	100.00	161.84	104.88	S 47'17'17" W	144.75
C13	29'49'60"	175.00	91.12	46.62	S 78'44'07" W	90.09
C14	47'43'57"	120.00	99.97	53.09	S 39'57'09" W	97.10
C15	93'41'26"	60.00	98.11	63.99	S 30'45'33" E	87.54
C16	20'43'37"	300.00	108.53	54.86	S 67'14'27" E	107.94
C17	38'15'23"	200.00	133.54	69.37	S 76'00'20" E	131.07
C18	60'00'50"	200.00	209.49	115.50	S 65'07'36" E	200.04
C19	26'39'50"	180.00	83.77	42.66	N 12'24'28" W	83.01
C20	08'48'21"	700.00	107.58	53.90	N 30'08'33" W	107.48
C21	67'51'12"	100.00	118.43	67.26	N 68'28'19" W	111.63
C22	72'30'45"	60.00	75.94	44.00	N 66'08'33" W	70.97
C23	90'05'15"	65.00	102.20	65.10	N 15'55'51" E	91.99
C24	71'03'46"	160.00	198.54	114.33	N 25'25'35" E	186.04
C25	31'03'50"	625.00	338.85	173.70	N 05'24'37" E	334.72
C26	57'52'15"	200.00	202.01	110.57	N 49'52'39" E	193.53
C27	20'38'35"	180.00	64.85	32.78	N 68'29'29" E	64.50
C28	25'39'38"	80.00	35.83	18.22	N 45'20'23" E	35.53
C29	47'58'04"	50.00	41.86	22.24	N 08'31'32" E	40.65
C30	28'08'09"	160.00	78.57	40.09	N 29'31'35" W	77.78
C31	22'23'14"	100.00	39.07	19.79	N 54'47'17" W	38.83
C32	76'08'24"	65.00	86.38	50.91	N 27'54'42" W	80.16
C33	14'18'56"	200.00	49.97	25.12	N 03'00'02" E	49.84
C34	18'47'30"	277.32	90.96	45.89	N 84'36'15" E	90.55
C35	37'13'52"	230.00	149.46	77.47	S 64'52'41" E	146.84
C36	07'18'59"	2340.86	298.92	149.66	S 79'50'08" E	298.71
C37	04'01'38"	2187.90	153.78	76.92	S 74'09'50" E	153.75
C38	24'40'39"	479.30	206.44	104.84	S 59'48'41" E	204.84
C39	11'42'48"	285.00	58.26	29.23	S 02'01'54" W	58.16
C40	57'15'44"	215.00	214.87	117.37	S 24'48'22" W	206.04
C41	42'27'39"	165.00	122.28	64.10	S 32'12'25" W	119.50
C42	50'20'14"	95.00	83.46	44.64	S 14'11'30" E	80.80
C43	30'32'15"	120.00	63.96	32.76	S 24'05'31" E	63.20
C44	59'30'27"	160.00	62.32	34.30	S 38'34'38" E	59.55
C45	27'45'47"	150.00	72.68	37.07	S 82'12'43" E	71.97
C46	34'53'05"	155.00	94.37	48.70	N 66'27'49" E	92.92
C47	46'25'60"	100.00	81.04	42.89	N 72'14'16" E	78.84

NUMBER	DIRECTION	DISTANCE
L1	N 00'05'26" W	387.22'
L2	S 87'21'04" E	75.80'
L3	N 73'51'22" E	306.87'
L4	S 77'04'07" E	177.92'
L5	N 78'32'54" E	224.00'
L6	N 69'19'52" E	112.76'
L7	N 83'27'13" E	94.34'
L8	S 79'26'25" E	246.31'
L9	N 86'05'07" E	130.53'
L10	N 63'57'21" E	125.59'
L11	N 47'26'27" E	139.26'
L12	N 69'59'22" E	145.66'
L13	S 84'06'16" E	177.36'
L14	N 76'46'07" E	137.78'
L15	N 69'52'35" E	152.46'
L16	N 80'55'18" E	250.94'
L17	N 88'25'06" E	229.85'
L18	S 00'02'07" E	129.10'
L19	S 00'02'07" E	666.44'
L20	N 88'25'39" E	72.52'
L21	N 64'19'36" E	338.52'
L22	S 85'50'15" E	89.98'
L23	S 52'21'17" E	142.96'
L24	S 86'47'06" E	237.55'
L25	S 70'34'01" E	76.65'
L26	N 00'02'07" W	149.35'
L27	N 89'29'59" E	307.51'
L28	S 35'07'11" E	283.22'
L29	S 31'23'02" E	342.49'
L30	S 82'05'35" E	131.40'
L31	N 21'29'14" W	47.66'
L32	N 15'32'32" E	111.63'
L33	N 37'27'37" W	168.91'
L34	N 73'10'48" E	364.92'
L35	N 63'30'48" W	245.82'
L36	N 75'36'53" W	18.90'
L37	N 59'05'10" W	109.72'
L38	N 79'00'50" W	415.51'
L39	N 35'07'11" W	9.27'
L40	N 56'52'38" W	93.74'
L41	N 77'36'16" W	98.02'
L42	N 16'05'11" E	151.85'
L43	N 63'49'07" E	9.67'
L44	S 86'28'23" E	120.62'
L45	N 25'44'23" W	237.10'
L46	N 34'32'43" W	35.83'
L47	N 28'49'54" W	120.95'
L48	N 60'58'28" W	157.05'
L49	N 10'07'18" W	304.30'
L50	N 20'56'32" E	29.22'
L51	N 78'48'47" E	113.22'
L52	N 04'27'20" W	91.36'
L53	WEST	109.00'
L54	N 58'10'12" E	88.24'
L55	N 32'30'34" E	143.26'
L56	N 15'27'30" W	34.50'
L57	N 43'35'39" W	96.12'
L58	N 65'58'54" W	94.64'
L59	N 10'09'30" E	65.85'
L60	N 04'09'26" W	122.94'
L61	N 46'15'45" W	38.39'
L62	S 46'15'45" E	210.87'
L63	S 83'29'38" E	172.35'
L64	S 76'10'39" E	166.57'
L65	S 72'09'01" E	159.21'
L66	S 47'28'22" E	87.64'
L67	S 88'00'00" E	347.94'
L68	S 86'00'00" E	43.01'
L69	S 07'53'18" W	98.20'
L70	S 03'49'30" E	103.77'
L71	S 53'26'14" W	46.25'
L72	S 10'58'36" W	319.81'
L73	S 39'21'39" E	9.62'
L74	S 08'49'24" E	123.09'
L75	S 68'19'51" E	78.17'
L76	N 83'54'22" E	6.69'
L77	N 49'01'17" E	35.71'
L78	N 05'27'16" E	119.48'
L79	S 09'00'00" E	48.90'
L80	NORTH	340.00'
L81	N 19'02'45" E	321.76'
L82	EAST	348.04'
L83	EAST	156.96'
L84	N 10'30'00" W	226.22'
L85	N 85'26'35" E	359.23'
L86	SOUTH	393.50'
L87	S 79'03'39" E	198.95'

LEGEND:
 ○ = SET 5/8" x 30" IRON ROD w/PLASTIC CAP MK'D. "BTS ENG-SURV"
 ● = 5/8" IRON ROD PER M 119-30
 ⊙ = 5/8" IRON ROD PER M 123-15
 ⊙ = 1 1/2" AXLE OR AS NOTED PER M 13-12
 ⊙ = FD. 5/8" IRON ROD PER M 46-23
 ⊙ = 5/8" IRON ROD PER M 117-7
 □ = FOUND DCSD BCIP AS NOTED
 ⊙ = 5/8" IRON ROD PER 1998-0011
 ◆ = FOUND CORNER STONE AS NOTED
 * = COMPUTED POINT NOT SET
 * = COMPUTED ROAD EASEMENT CENTERLINE
 ◆ = WATER LINE EASEMENT CENTERLINE
 --- = FENCE LINE
 [] = RECORD PER M 46-23

CORNER DESCRIPTION:
 SW CORNER DLC NO. 57
 FOUND A 17"x 5" ORIGINAL CORNER STONE WITH MARKS VISIBLE, PROJECTING 8" ABOVE THE GROUND FROM WHICH AN ORIGINAL BEARING TREE: A 34" OAK SAWED STUMP WITH A HEALED BLAZE BEARS S.29°E., 12.0 FEET. (REC. S.30°E.) AN A BEARING TREE BY GODFREY IN 1963: A 24" D. FIR SAWED STUMP WITH A HEALED BLAZE BEARS S.69°W., 34.2 FEET. (REC. 34.0 FEET)

APPROVALS:
 Keith A. Cubie 6/16/99
 DOUGLAS COUNTY PLANNING DIRECTOR DATE
 PLANNING FILE NO. 98-313

REGISTERED PROFESSIONAL LAND SURVEYOR
 KRISTIAN D. DEGROOT
 OREGON JULY 17, 1981
 RENEWAL 12/31/99

MAP FILE M132-1

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