

SITE PLAN



PLANS ARE DIAGRAMMATIC. CONTRACTOR MUST VERIFY DIMENSIONS IN FIELD.

SHEET NAME	DRAWN
N-1	DT
	CHECKED
SCALE	AUGUST 7, 2018
1" = 60'	
JOB NO.	

JEFFERSON PARK GOLF COURSE
HOLES #11 and #12
4101 BEACON AVENUE S
SEATTLE, WASHINGTON 98108

SITE PLAN

TANNER CONSULTING GROUP

603 Stanford Ct. Valley Springs, CA 95252
 Ph (209)772-2233 Fax (209)772-2230
 e-mail: tannerconsulting@aol.com website: www.tannerconsulting.com

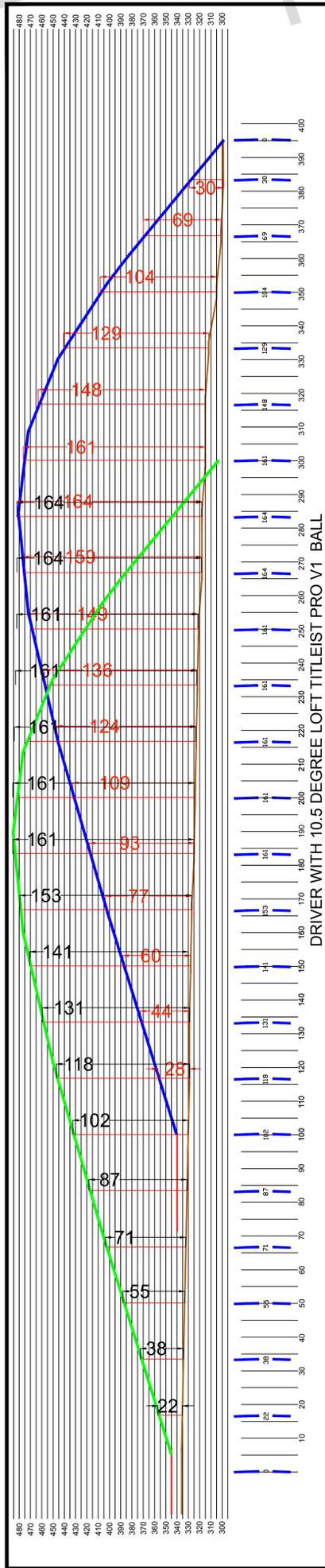
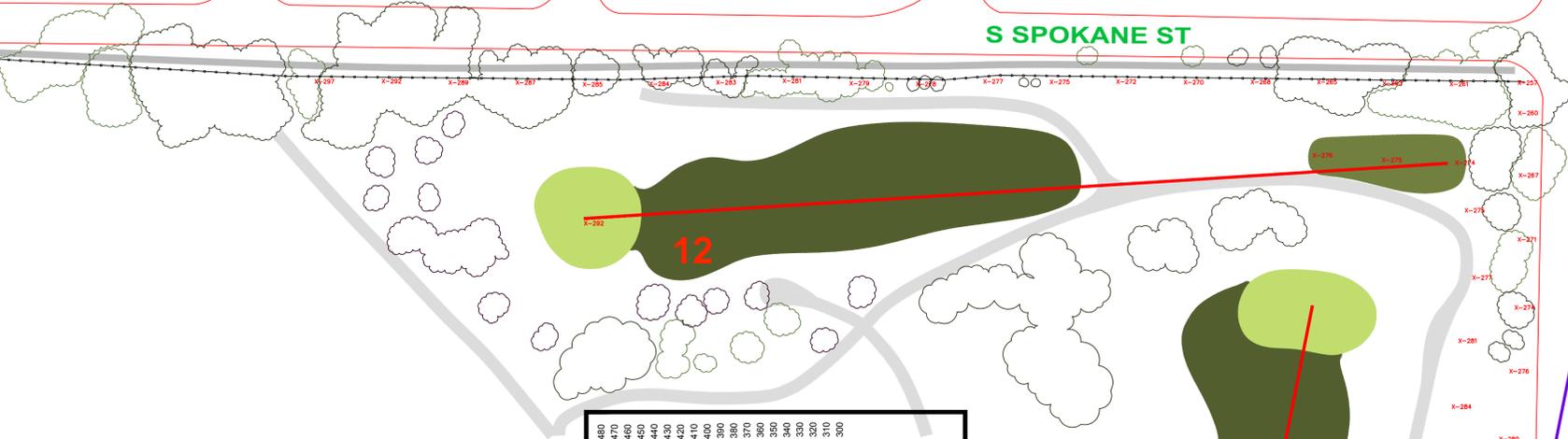
BALL TRAJECTORY STUDY "A" HOLE #11

200 FOOT SETBACK LINE

S SPOKANE ST

24TH AVES S
200 FOOT SETBACK LINE

24TH PLS



Golf Club: DRIVER
Loft: 10.5 DEGREE
Swing Speed: 112 MPH
Wind Speed: Still
Tee Height: 0
Direction of Flight: 0
Altitude: 345'

Legend (DRIVER)

Golf Club DRIVER: Taylor Made Rocketballz 10.5 deg. Superfast Matrix Ozik Xcon Graphite Shaft 45" long.
Golf Ball: Titleist PRO V1 Ball

DESIGN TRAJECTORY

The USGA tests golf equipment to determine if it conforms to certain specifications relating to the speed with which golf ball leaves the ace of a driver. Their testing equipment uses a clubhead speed of 109 MPH. While it is possible for a person to swing with faster speeds (Tiger Woods driver swing speed has been measured 130 +- MPH) We selected a swing speed of 112 MPH for the Driver in an effort to model a swing by a stronger or more proficient guest.

For the purpose of this study, this illustration prepared by Tanner Consulting Group depicts the path of a Titleist VO1 Ball hit with a 10.5 degree lofted Driver, a swing speed of 112 MPH. Additionally, it assumes the ball was struck in the middle of the clubface that was square to a correct alignment at impact. There is no guarantee that a guest will be proficient enough to mimic the exact swing conditions to generate this ideal result. Furthermore, if a golf ball is struck with any less power and/or accuracy than modeled above, then the flight will not be nearly as straight or as far as shown.

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DISTANCE HIT BY A SPECIFIC CLUB, BALL AND SWING SPEED. THESE ARE GOLF SHOTS THAT ARE HIT STRAIGHT AND CORRECT. THERE IS NO GUARANTY THAT A GOLFER WILL HIT AT THIS SAME SPEED OR ANGLE. IF A GOLF SHOT IS MIS-HIT IT WILL USUALLY NOT TRAVEL BE "A WORSE CASE SCENARIO" THE GOLF CLUB WAS SELECTED BY POPULARITY.

SHEET NAME
N-2a

DRAWN
DT

CHECKED

AUGUST 17, 2018

SCALE
1" = 60'

JOB NO.

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BALL TRAJECTORY STUDY "A"
HOLE #11

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NETTING DESIGN "A" HOLE #11

200 FOOT SETBACK LINE

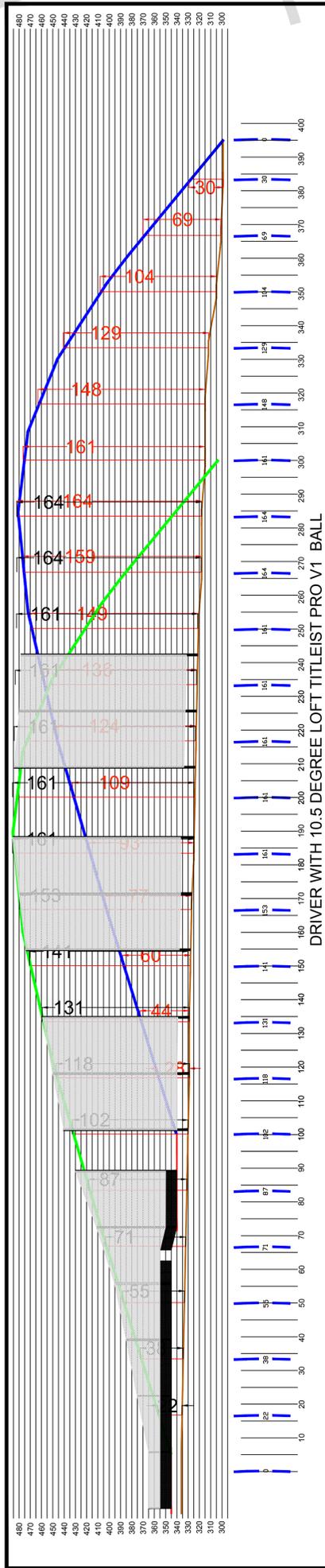
S SPOKANE ST

POLE LEGEND

POLE #	BOP	TOP	AGL
#1	339'	359'	20'
#2	339'	359'	20'
#3	339'	369'	30'
#4	339'	379'	40'
#5	338'	388'	50'
#6	338'	408'	70'
#7	336'	426'	90'
#8	329'	439'	110'
#9	334'	454'	120'
#10	335'	465'	130'
#11	327'	472'	145'
#12	330'	483'	153'
#13	331'	486'	155'
#14	323'	483'	160'
#15	326'	483'	157'
#16	326'	483'	157'



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Swing Speed: 112 MPH
Wind Speed: Still
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Legend (DRIVER)

Golf Club DRIVER: Taylor Made Rocketballz 10.5 deg. Superfast Matrix Ozik Xcon Graphite Shaft 45" long.
Golf Ball: Titleist PRO V1 Ball

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