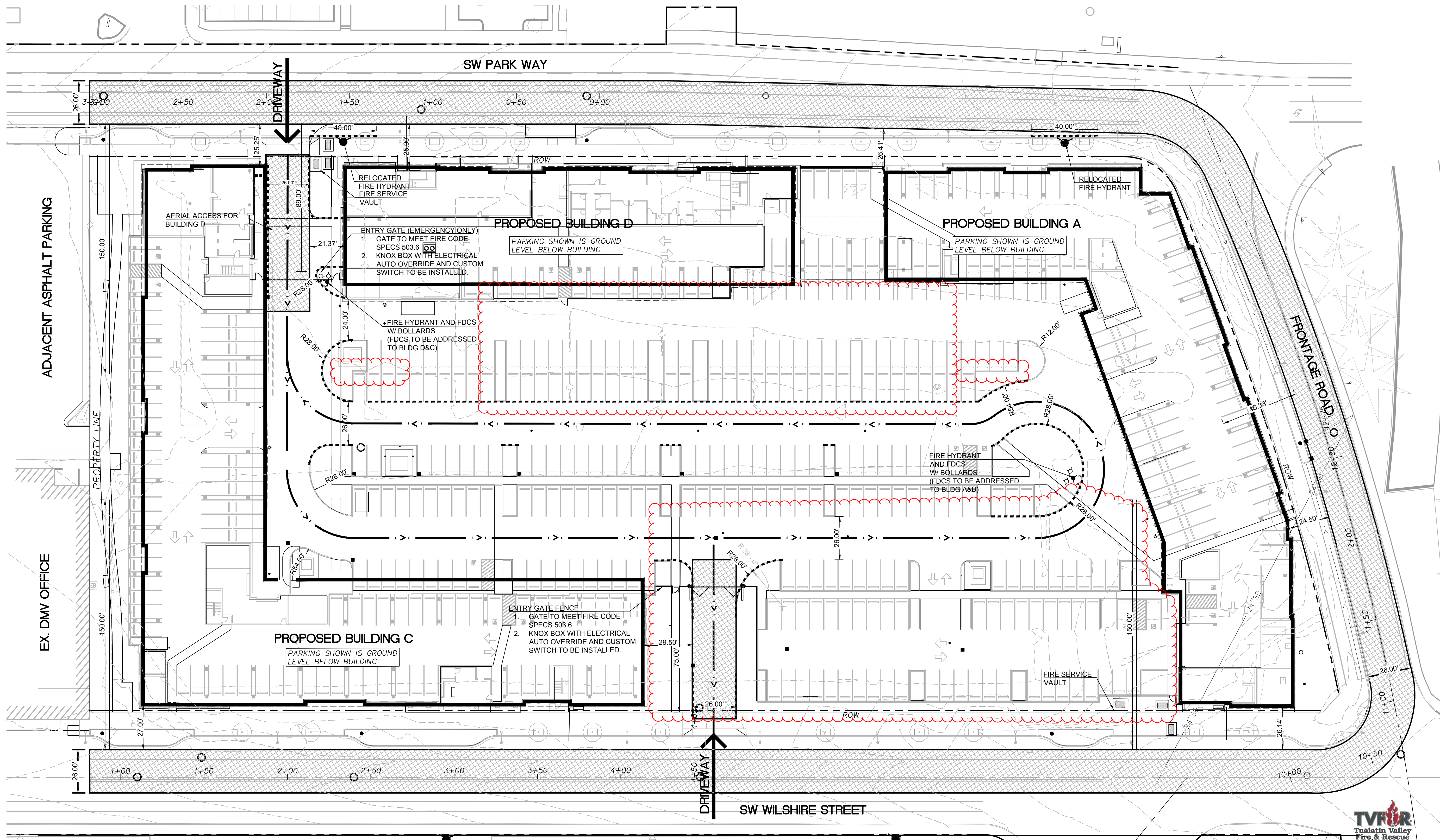


FIRE SERVICE - SITE PLAN

FS-1



SHEET LEGEND	
SYMBOL	DESCRIPTION
	AERIAL FIRE APPARATUS ACCESS ROAD
	FIRE LANE
	NO PARKING FIRE LANE SIGNAGE AND STRIPING. SEE SHEET NOTES.
	FIRE HYDRANT
	FIRE DEPARTMENT CONNECTION

SHEET NOTES

BUILDING SQUARE FOOTAGE:
 BUILDING A = 123,795 SF
 BUILDING B = 60,361 SF
 BUILDING C = 152,833 SF
 BUILDING D = 77,650 SF
 EXT. DECK & PATIO = 34,680 SF
 TOTAL = 449,319 SF

TYPE OF CONSTRUCTION: V-A OVER I-A PODIUM

FIRE SPRINKLERS = YES
 FIRE DEPARTMENT KNOX BOX WILL BE REQUIRED FOR EACH BUILDING.

FIRE ALARM = YES

BUILDING HEIGHT:
 A = 60'
 B = 60'
 C = 60'
 D = 60'

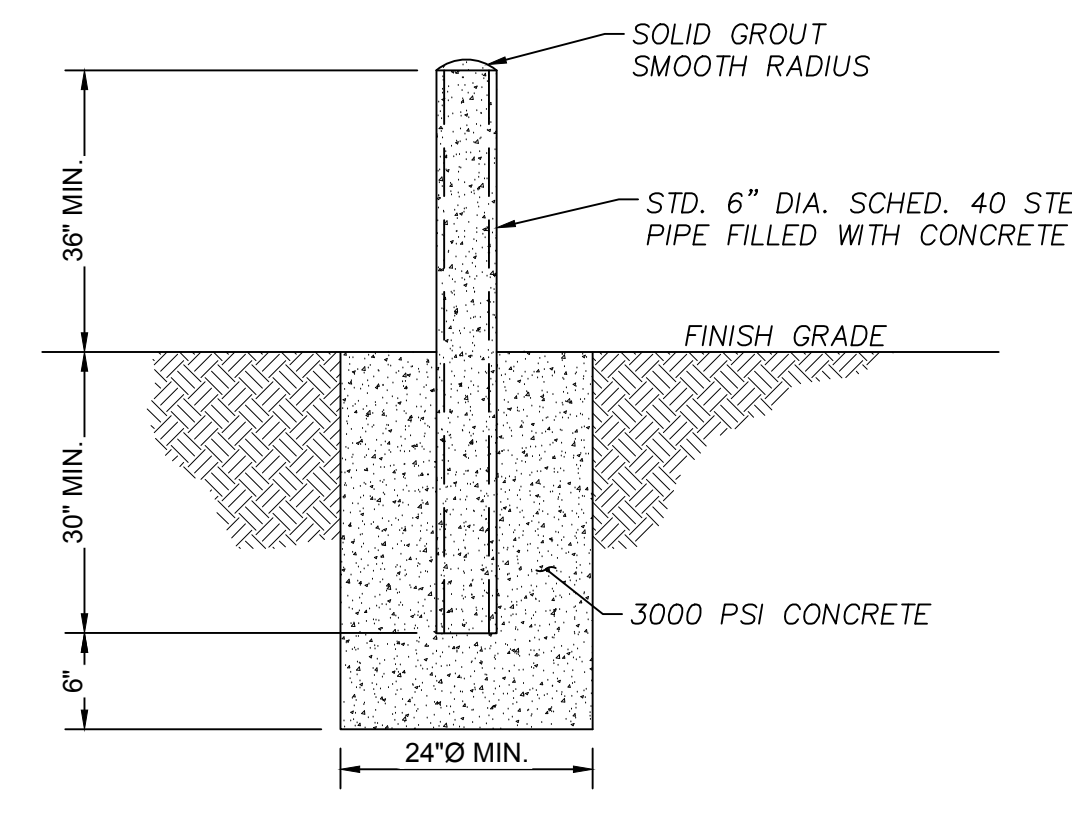
ERRC: NO
 MERRC: YES
 (FEE-IN LIEU)

FLOW TEST (HYD ID#FH5214)
 DATE JAN 10, 2022
 STATIC: 74 PSI
 RESIDUAL: 58 PSI
 FLOW: 3611 GPM
 FLOW @ 20 PSI: 3,611 GPM

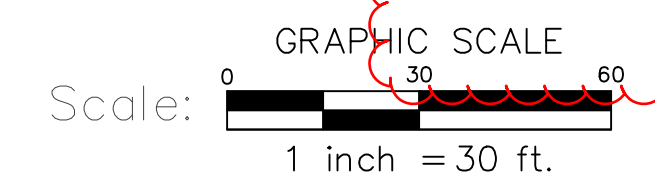
FIRE FLOW: 1,750 GPM (7,000 GPM REDUCED WITH AUTO SPRINKLER).

ALL FIRE LANES WILL SUPPORT A FIRE APPARATUS OF 75,000 LBS WITH A 12,500 LB WHEEL LOAD.

NO PARKING FIRE LANE CURB
 1. CURB PAINT SHALL BE RED FOR THE ENTIRE LENGTH OF THE FIRE LANE.
 2. "NO PARKING FIRE LANE" SHALL BE STENCILED WITH A 3 1/2" MINIMUM HEIGHT BLOCK IN WHITE LETTERING WITH A MINIMUM OF 1/2" STROKE WIDTH.
 3. THE MARKINGS SHALL BE SPACED AT 25' INTERVALS.



Notes: A final inspection from TVF&R is required for this project. MERRC fees must be paid to TVF&R prior to building permit issuance.



FIRE SERVICE - SITE PLAN
SCALE: 1"=30'

TVF&R
Tualatin Valley
Fire & Rescue
APPROVED PLANS
Approval of Plans is NOT an approval of omissions or oversight.
Jeremy Foster
Deputy Fire Marshal II

TVF&R Permit # 2022-0052
Revision removing amenity deck and building B.
7/12/2024