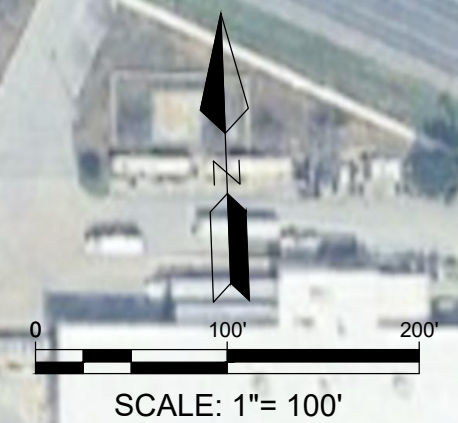


# SANITARY SEWER EXHIBIT

SANITARY SEWER DESIGN  
PER CIVIL CONSTRUCTION PLANS  
FOR THE HEIGHTS AT LA VERNIA  
SHEETS C5.0 AND C5.1

H.E.B LIFT  
STATION



SSWR-1 ~ 0+00.00  
EX.MH A-4  
EXISTING 4' Ø  
MANHOLE @  
SS LINE A ~ 95+69.30  
RIM EL = 490.51  
15" INV EL = 482.67

8" SANITARY  
SEWER

30' PUBLIC  
UTILITY  
EASEMENT

402 LF 15" SS @ 0.40%

SSWR-1 ~ 4+01.58  
MH-1  
4' Ø MANHOLE  
RIM EL = 494.65  
15" INV EL = 484.28  
15" INV EL = 484.28

24" CASING PIPE TO BE  
INSTALLED VIA DIRECTIONAL  
BORE OR JACK AND BORE

SSWR-1 ~ 5+75.11  
MH-2  
4' Ø MANHOLE @  
RIM EL = 496.00  
15" INV EL = 486.01  
15" INV EL = 486.01

SSWR-1 ~ 9+57.69  
MH-3  
4' Ø MANHOLE  
RIM EL = 496.00  
15" INV EL = 487.54

HWY 87

HWY 87

174 LF 15" SS @ 1.00%

383 LF 15" SS @ 0.40%

531.9

PERMANENT TRAILER AND  
EQUIPMENT DISPLAY 3,000 SF