

0V 2021 ↑ - JAN 2022

North
Measured by Gearoid and
D. Barajas on 10/21/21

Sewer main along Kirkham
is 18" Ø VCP.
Therefore T-trench = 1.5' + 2' + 2' = 5.5'

WD-9 Waterline Pavement Restoration
(X) 364 sf
(Y) 192 sf
Total = 556 sf

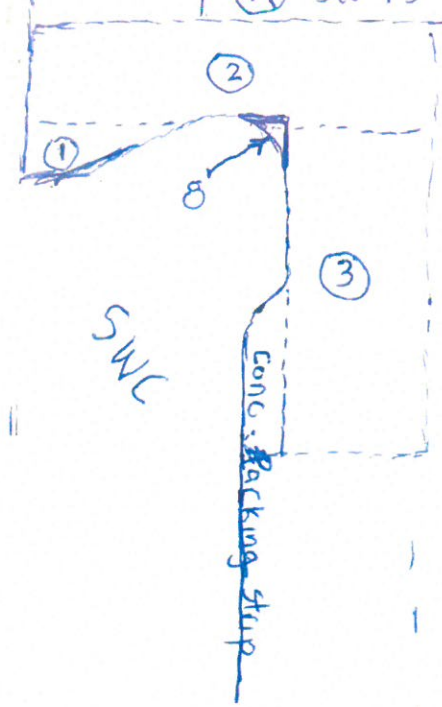
SW-43 Extra Base outside Trench L.
(A) 875 sf
(B) 210 sf
(C) 138 sf
(D) 45 sf
(E) 165 sf
Total = 1,433 sf

② 9' x 11' = 99 sf
③ 46' x 11' = 506 sf
④ 74' x 11' = 814 sf
Total = 1,419 sf

CR-4, CL2 AB
(1,419 sf ~~XXXXXX~~) x 0.1' = ~~XXXXXX~~ CY
27

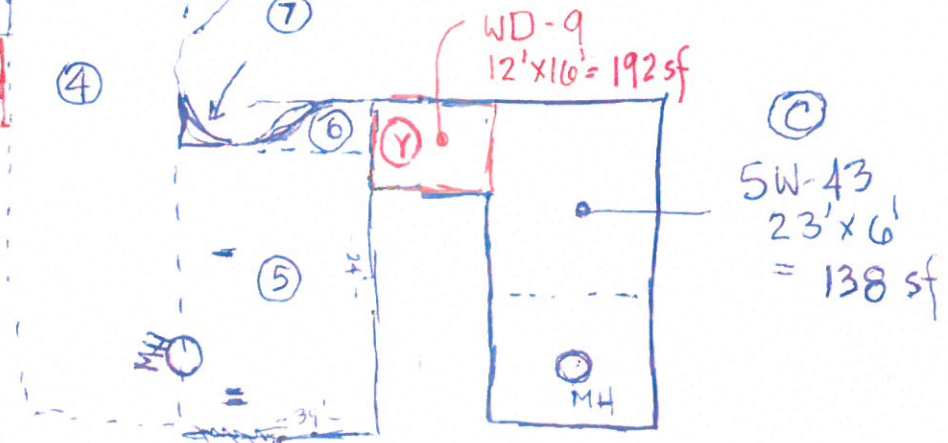
This area has sewer and AWSs
= Total Area = 25' x 70' = 1,750 sf
○ MH - Sewer 5.5' x 70' = 385 sf
○ MH - AWSs 7' x 70' = 490 sf
A SW-43 Total = 875 sf

CR-3
Bulb out Conc. Base
① 1/2 x 20' x 9' = 90 sf
② 56' x 9' = 504 sf
③ 46' x 11' = 506 sf
④ 74' x 11' = 814 sf
⑤ 24' x 39' = 936 sf
⑥ 1/2 x 11' x 6' = 33 sf
⑦ 1/2 x 15' x 15' = 113 sf
⑧ 1/2 x 15' x 15' = 113 sf
Total = 3,109 sf



KIRKHAM
& 19th AVE
INTERSECTION

(B) AWSs Extra
2' x 105'
SW-43 = 210 sf



Asphalt Quantity Calculation
[(3,109 sf + ~~1,433 sf~~) x 0.25'] x 145 lb/cf
2000
56,350