

HAWTHORNE PHASE 1 STORM WATER SEWER PLANS PLAN AND PROFILE

NOTE
RIPRAP SHALL BE INSTALLED ACCORDING TO STD SPEC WITH TOE WALLS ON ALL UNPROTECTED EDGES. THE TOE WALL SHOWN ON THE PLANS SHALL BE IN ADDITION TO THE STD SPEC.

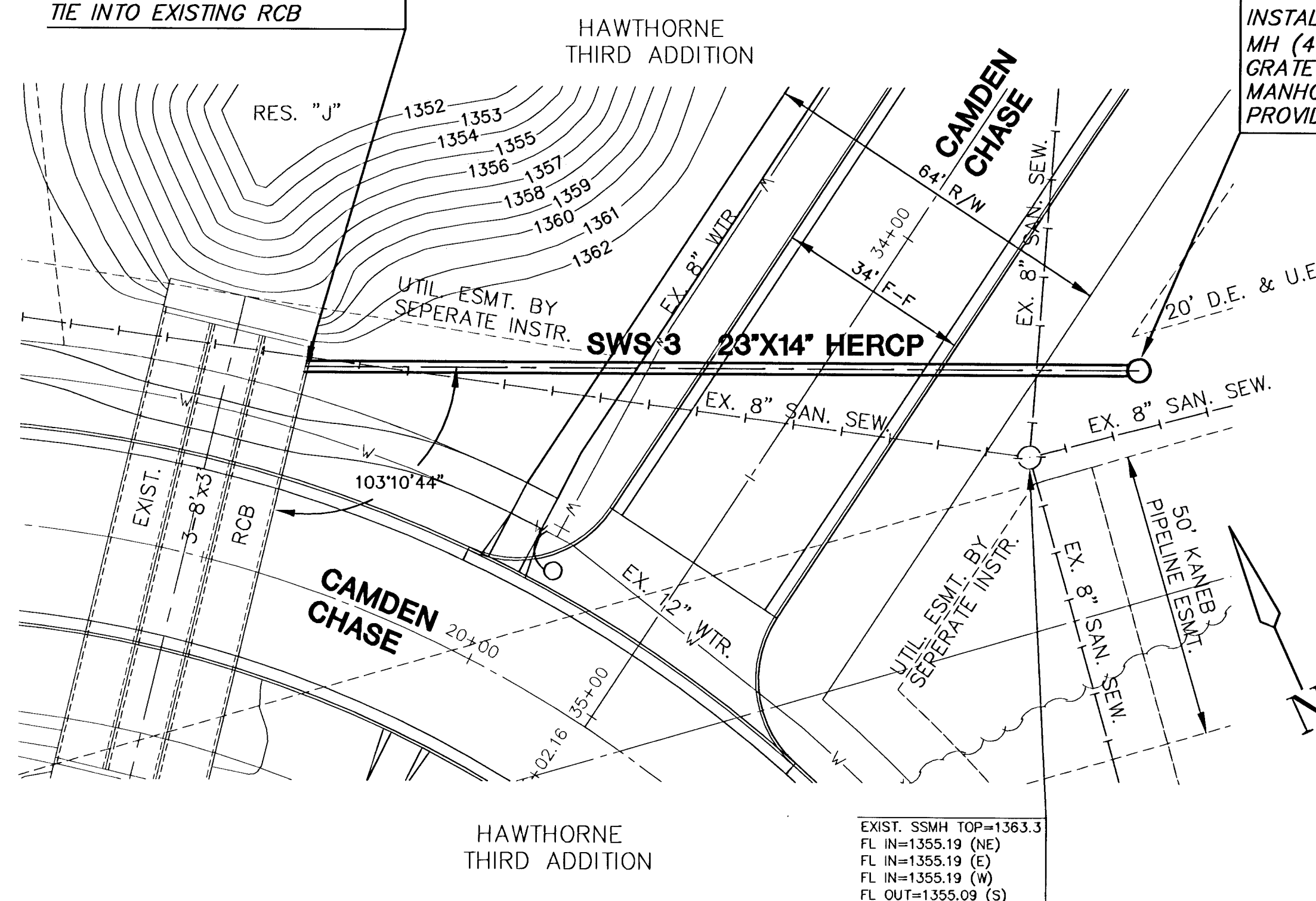
STA. 10+00.0 SWS 3=
ST. STA. 20+42.19, RT. 36.94'
TIE INTO EXISTING RCB

STA. 11+45.5, SWS 3=
ST. STA. 33+97.0, LT. 46.19'
INSTALL TYPE "A" SPECIAL SHALLOW
MH (4' DIA.) W/DEETER FRAME &
GRATE NO. 1927 OR APPROVED EQUAL
MANHOLE TOP=1361.6
PROVIDE SEDIMENT BARRIER

STA. 12+59.5, SWS 4
INSTALL TYPE "A" SPECIAL SHALLOW
MH (5' DIA.) W/DEETER FRAME &
GRATE NO. 1927 OR APPROVED EQUAL
MANHOLE TOP=1364.5
PROVIDE SEDIMENT BARRIER

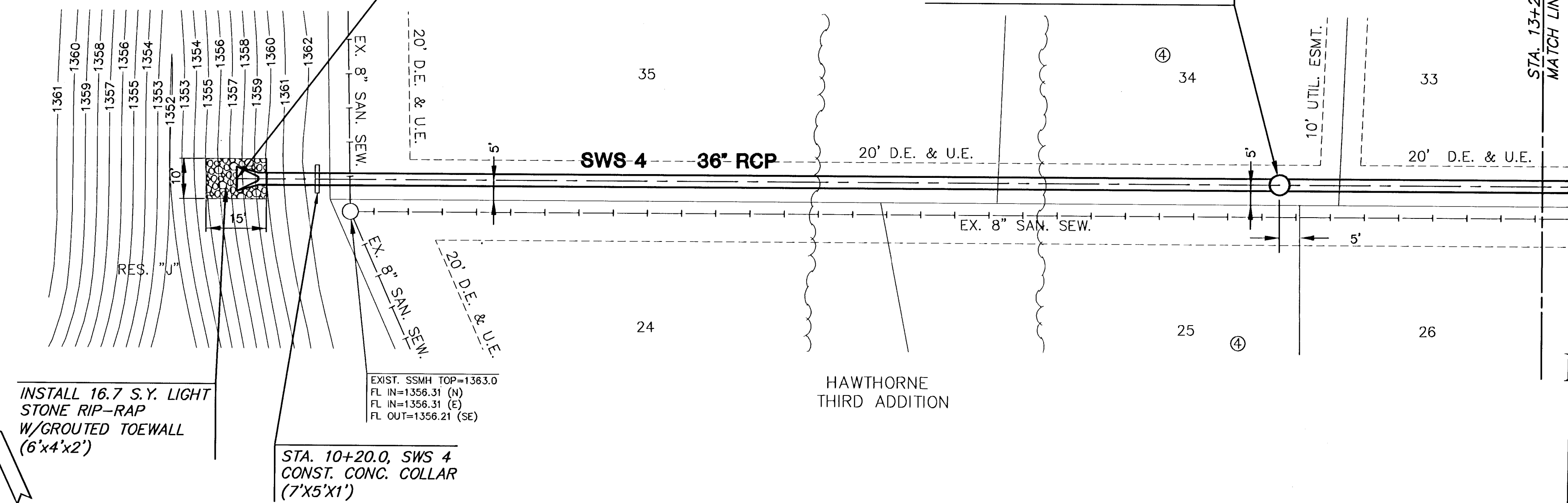
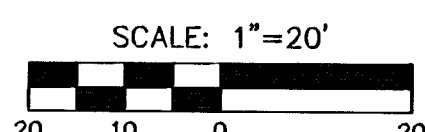
STA. 10+00.0 SWS 4
INSTALL END SECTION

STA. 13+25.0, SWS 4
MATCH LINE



PLAN SWS 3

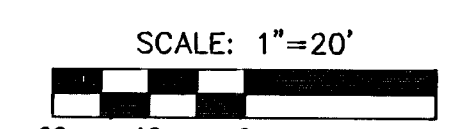
SCALE: 1"=20'



PLAN SWS 4

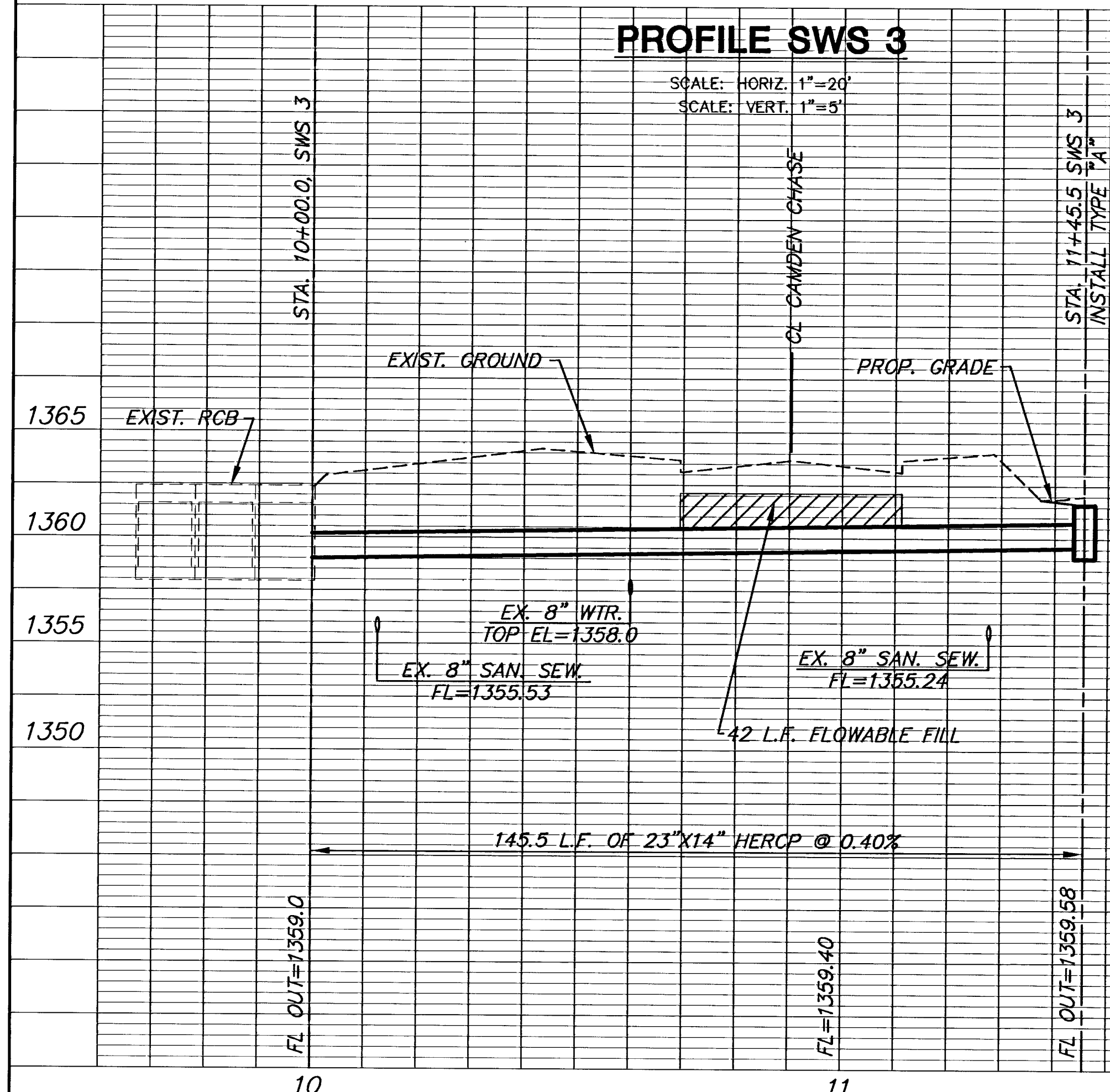
SCALE: 1"=20'

= FLOWABLE FILL



PROFILE SWS 3

SCALE: HORIZ. 1"=20'
SCALE: VERT. 1"=5'



PROFILE SWS 4

SCALE: HORIZ. 1"=20'
SCALE: VERT. 1"=5'

