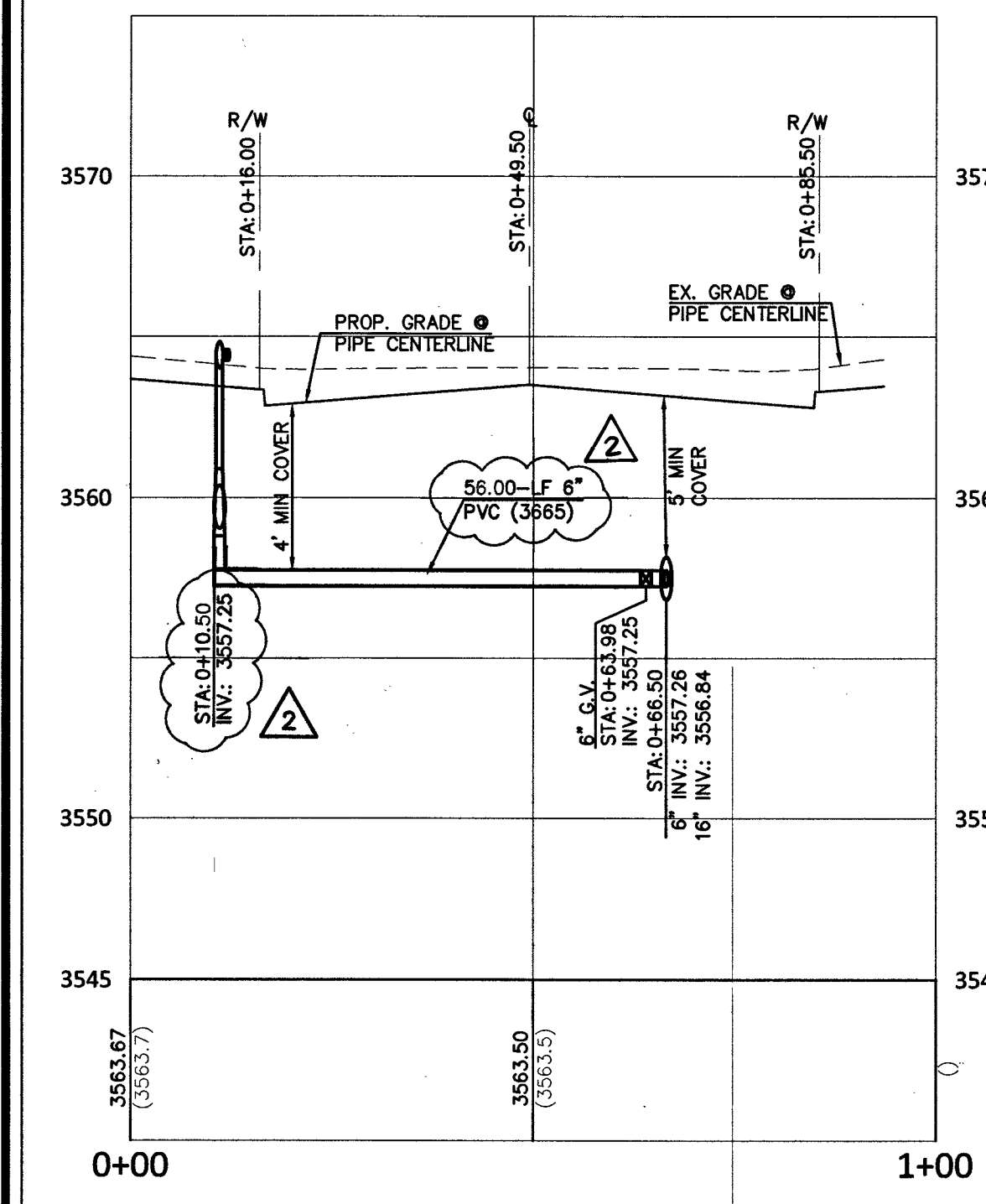
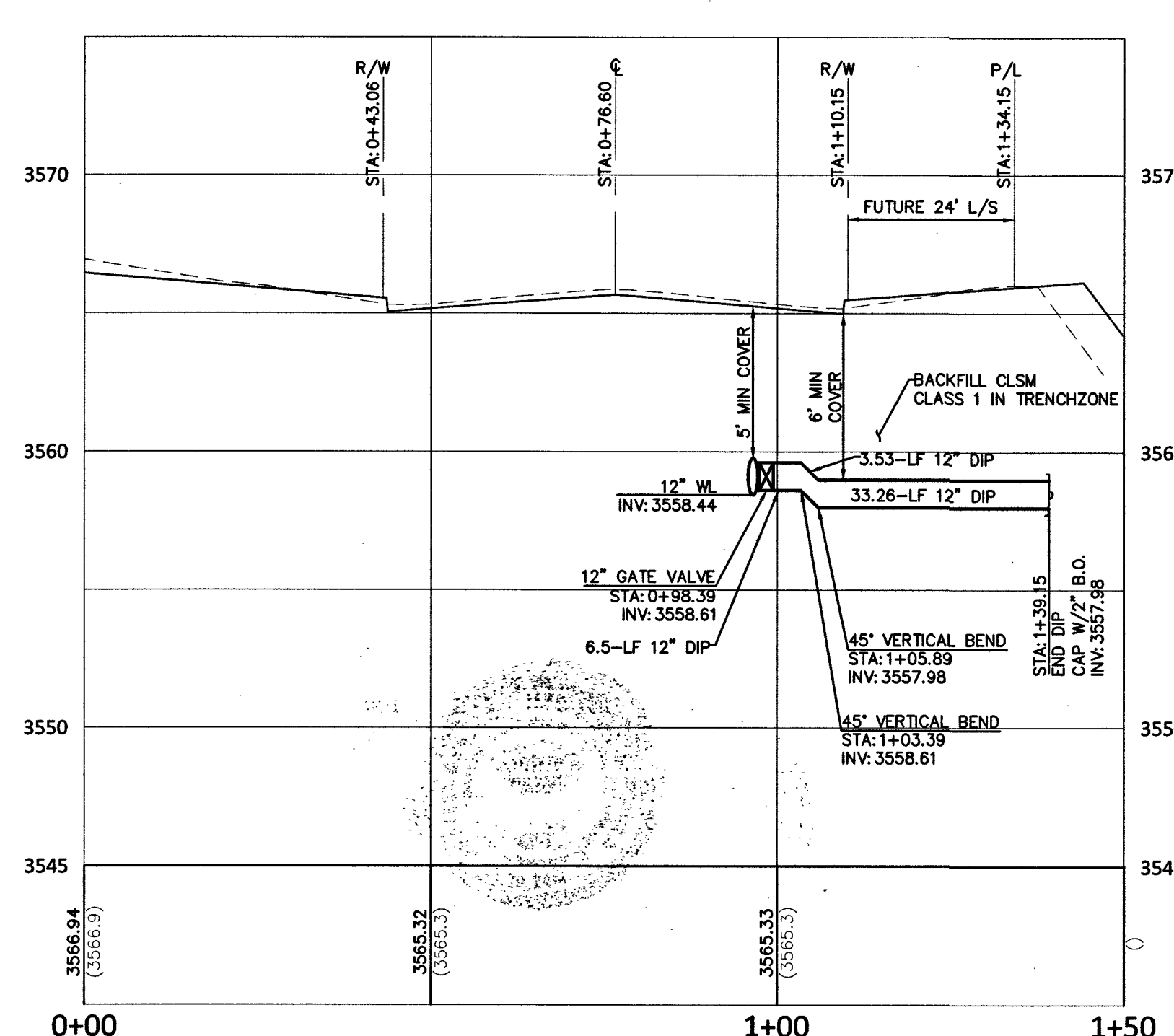




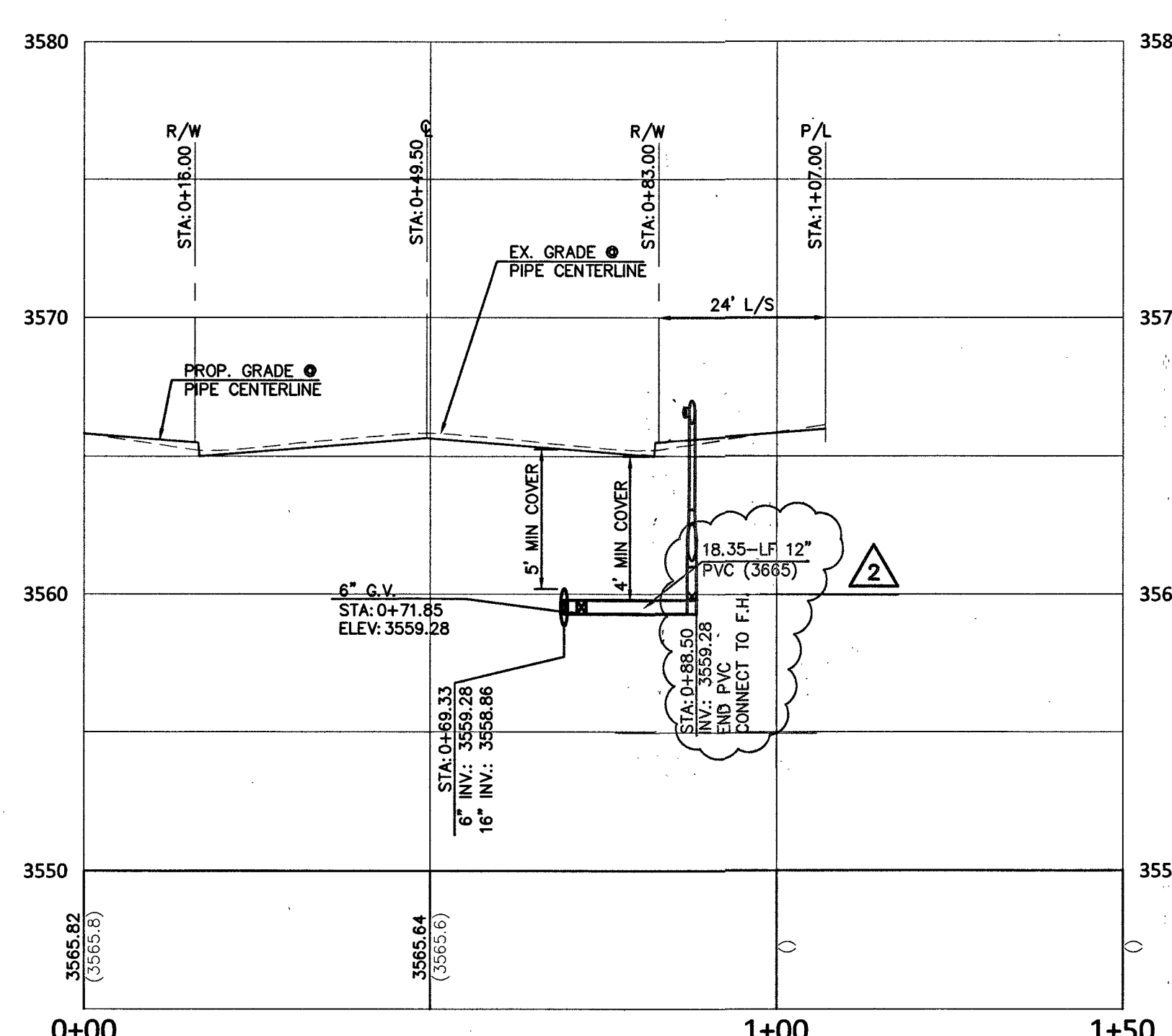
1 F.H. LATERAL - STA: 7+30.00
(REF. SHEET C5.03)

PROFILE VIEW
H: 1"=20'
V: 1"=5'



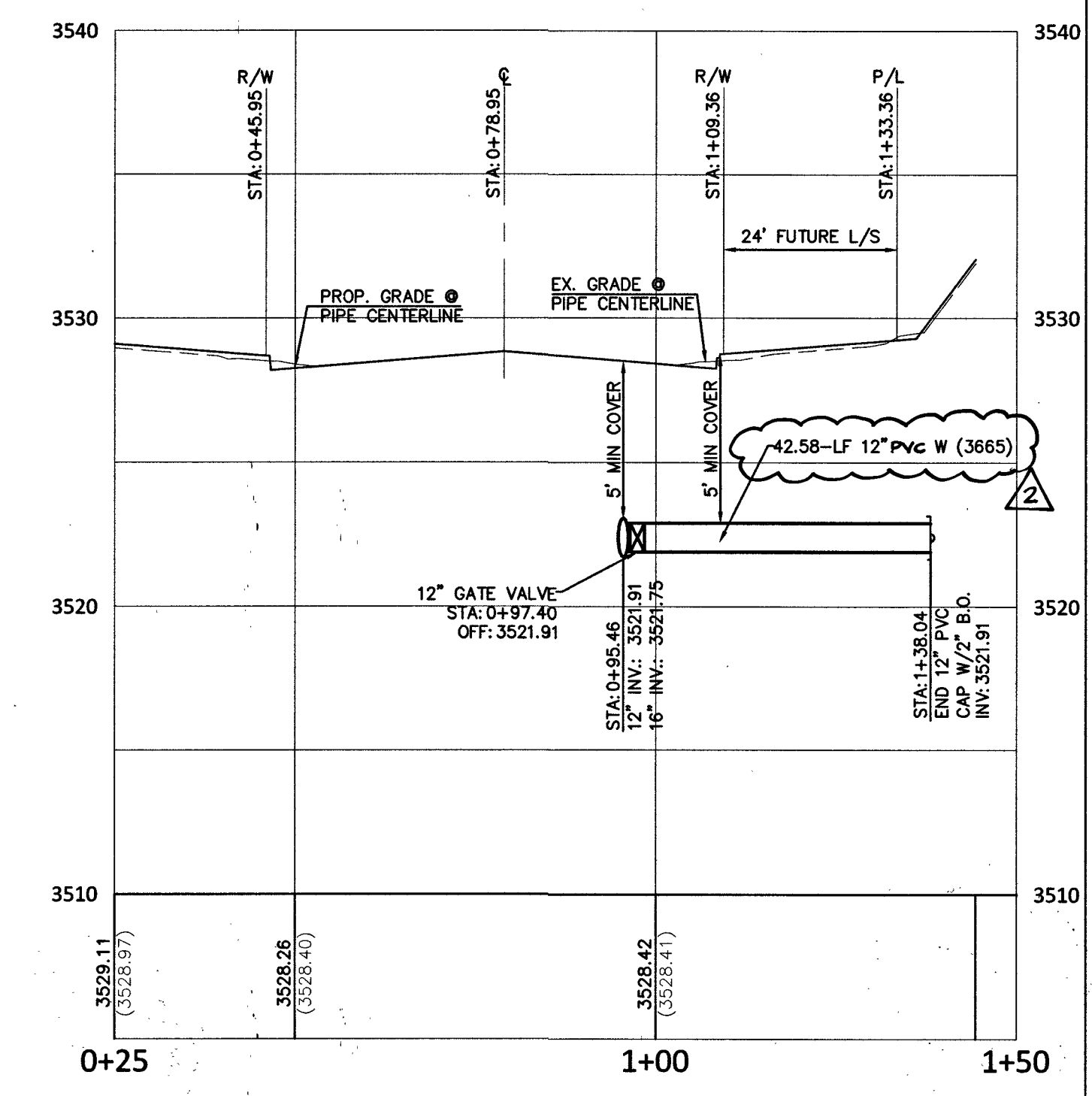
2 12" WATER LATERAL - STA: 12+30.00
(REF. SHEET C5.04)

PROFILE VIEW
H: 1"=20'
V: 1"=5'



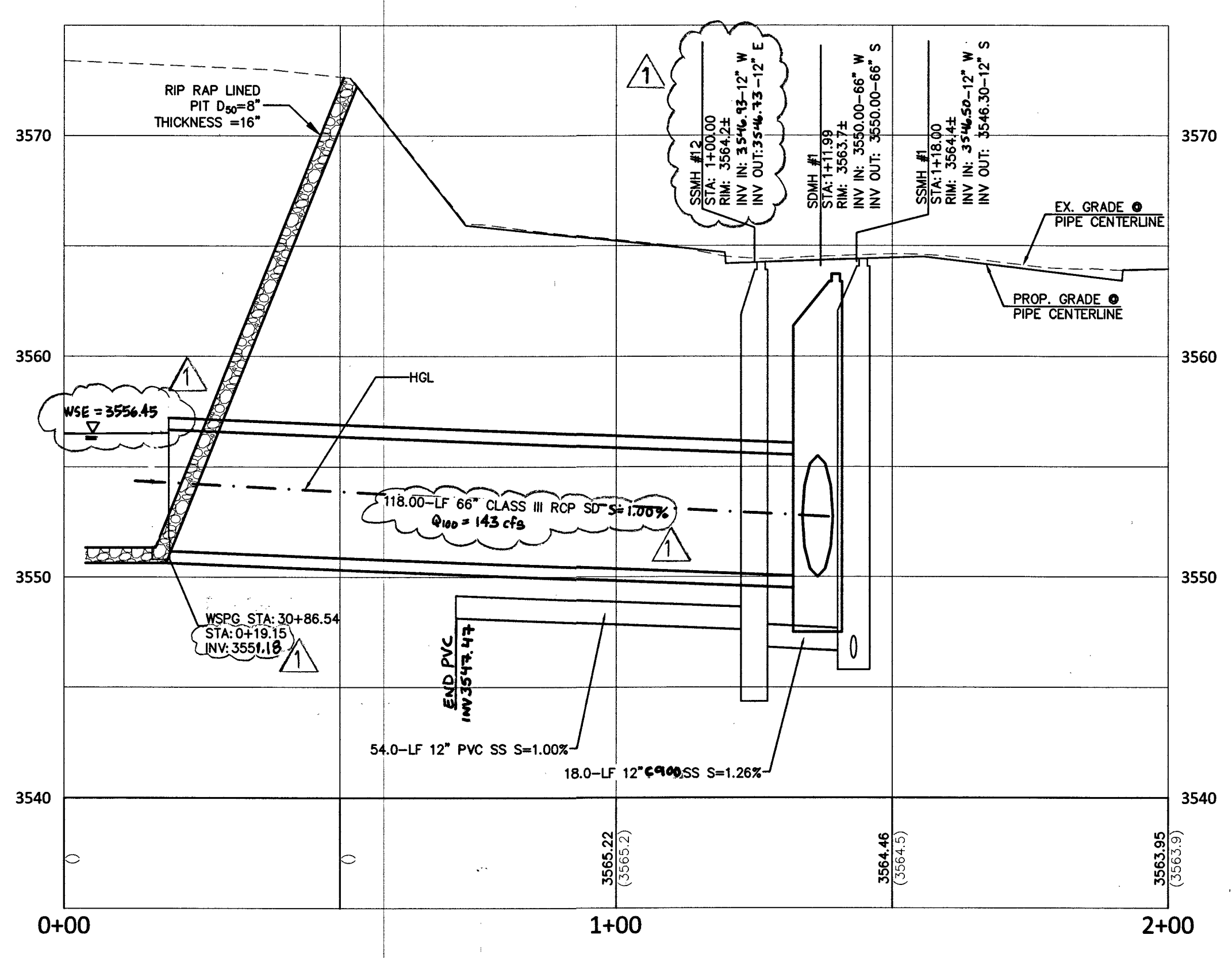
3 F.H. LATERAL - STA: 12+06.31
(REF. SHEET C5.04)

PROFILE VIEW
H: 1"=20'
V: 1"=5'



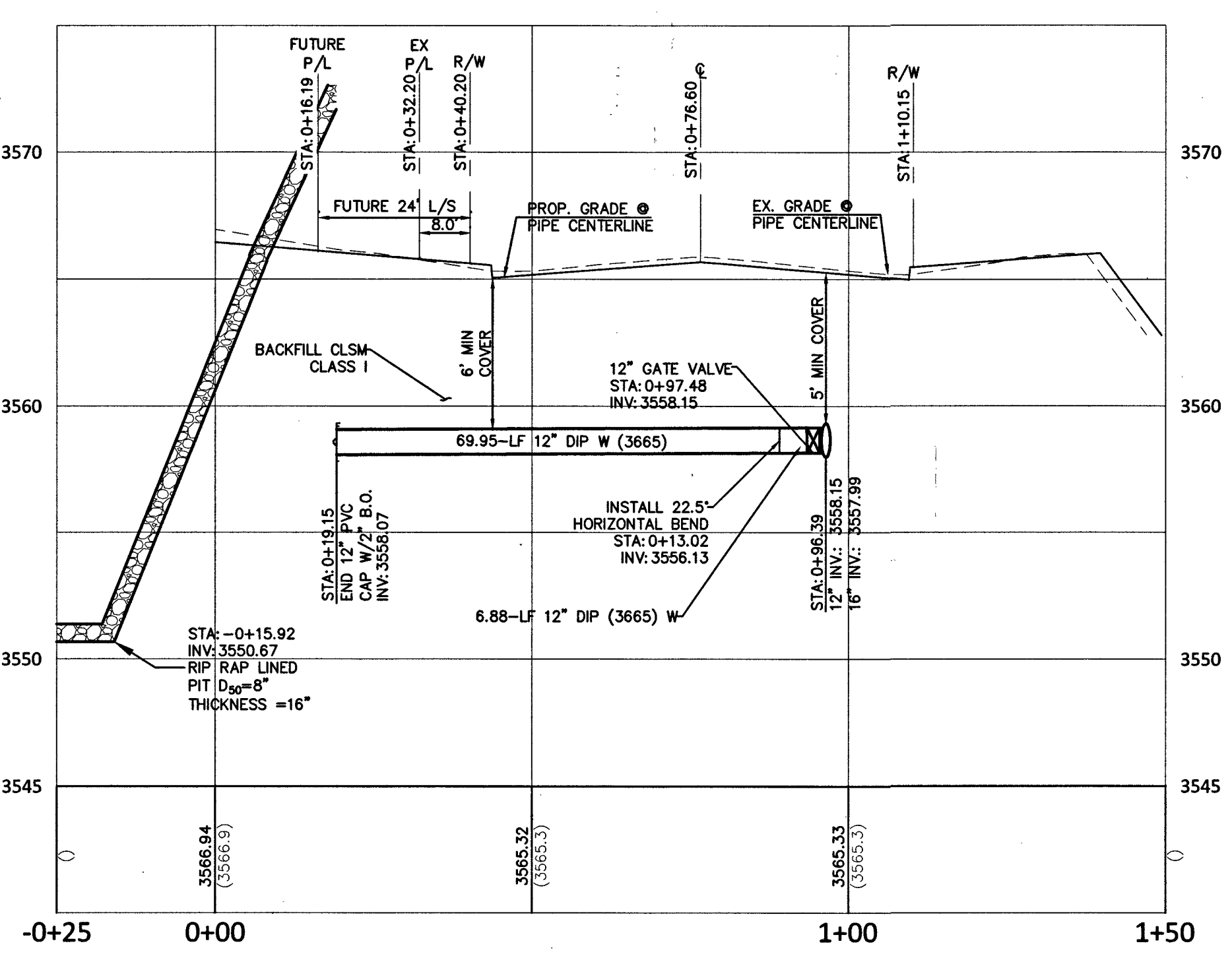
7 12" WATER LATERAL - STA: 18+96.38
(REF. SHEET C5.05)

PROFILE VIEW
H: 1"=20'
V: 1"=5'



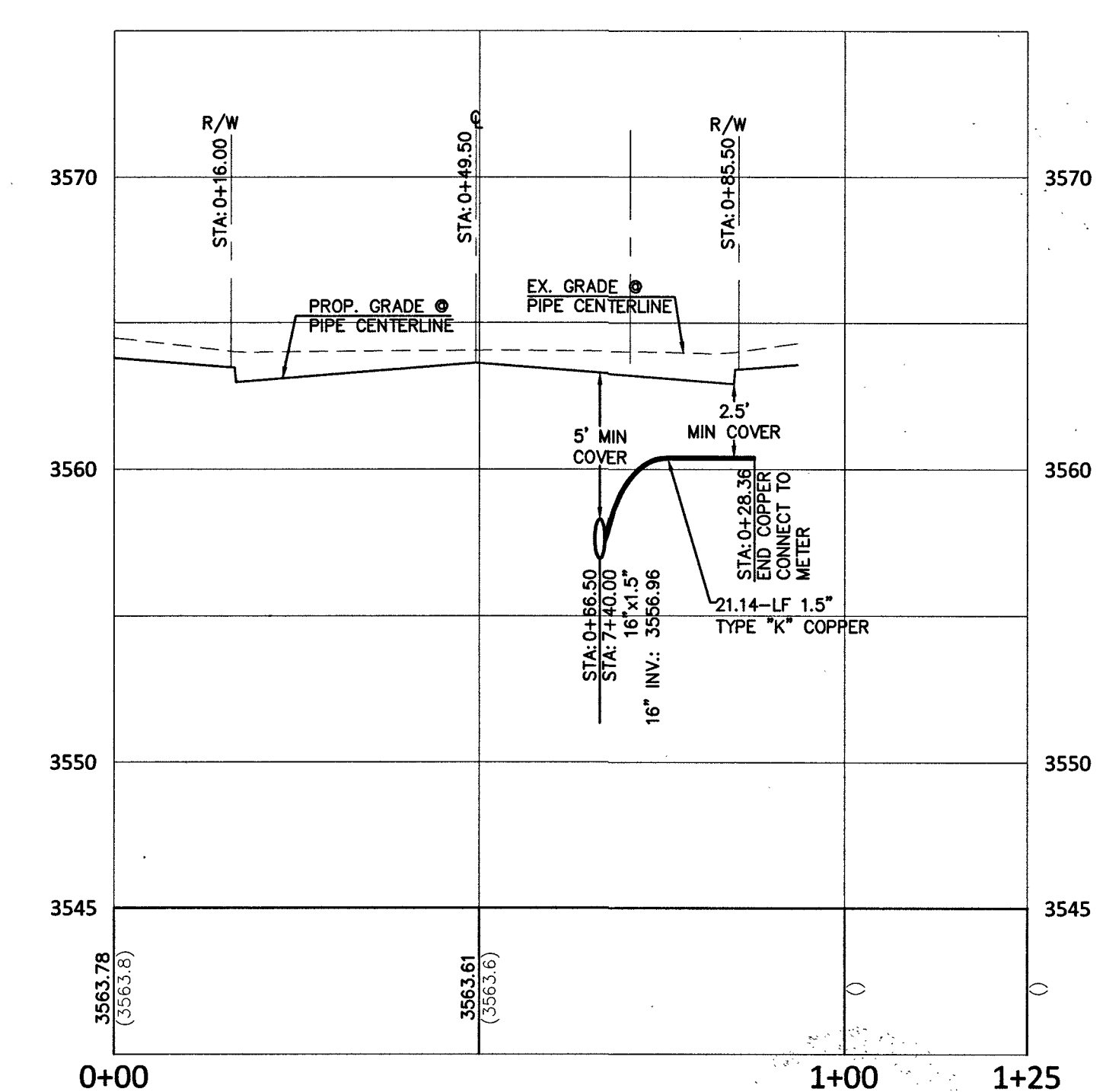
4 SSMH #1 - STA: 12+75.00
(REF. SHEET C5.04)

PROFILE VIEW
H: 1"=20'
V: 1"=5'



5 12" WATER LATERAL - STA: 12+58.00
(REF. SHEET C5.04)

PROFILE VIEW
H: 1"=20'
V: 1"=5'



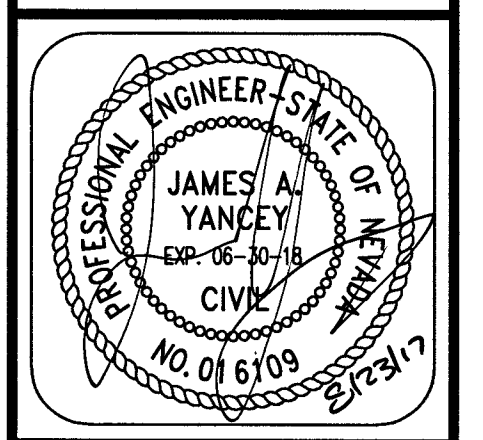
6 TYPE "K" COPPER - STA: 7+40.00
(REF. SHEET C5.03)

PROFILE VIEW
H: 1"=20'
V: 1"=5'

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: 03/21/17 PROJECT NO: 124806
LVWD APPROVED FIRE FLOW 1,500 GPM AT 20 PSI RESIDUAL

DROP INLET NOTE
WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE
CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB, OR FLAT STRIP (WYNLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL)

COLLINS ENGINEERS
3130 S. DURANGO DR., SUITE 404
LAS VEGAS, NV 89117
PHONE: (702) 248-8000
FAX: (702) 248-8070
WWW.COLLINS-ENG.COM



IMPROVEMENT PLANS FOR
THE HOWARD HUGHES COMPANY, LLC
APN: 137-33-601-001
UTILITY LATERALS 1
SUMMERLIN VILLAGE 24 - CROSSBRIDGE DRIVE UNIT 3
CITY OF LAS VEGAS

NO.	DATE	DESIGN BY	DESCRIPTION
1	12/21/17	APD	REVISED SS & SD INFO APP BY: Jm 2/23/18
2	02/12/18	APD	REVISED FH LOCATION LWS 4/12/18
3		Jm	REVISED FH LOCATION LWS 4/12/18
CEI PROJECT: 9106			
DESIGN BY: J. SALDIVAR			
DRAWN BY: J. SALDIVAR			
CHECKED BY: K. YAMADA			
DATE: 04/2017			
SCALE:			
SHEET NUMBER			
C5.09			
107V7063			
SHEET 14 OF 26			
H65276			