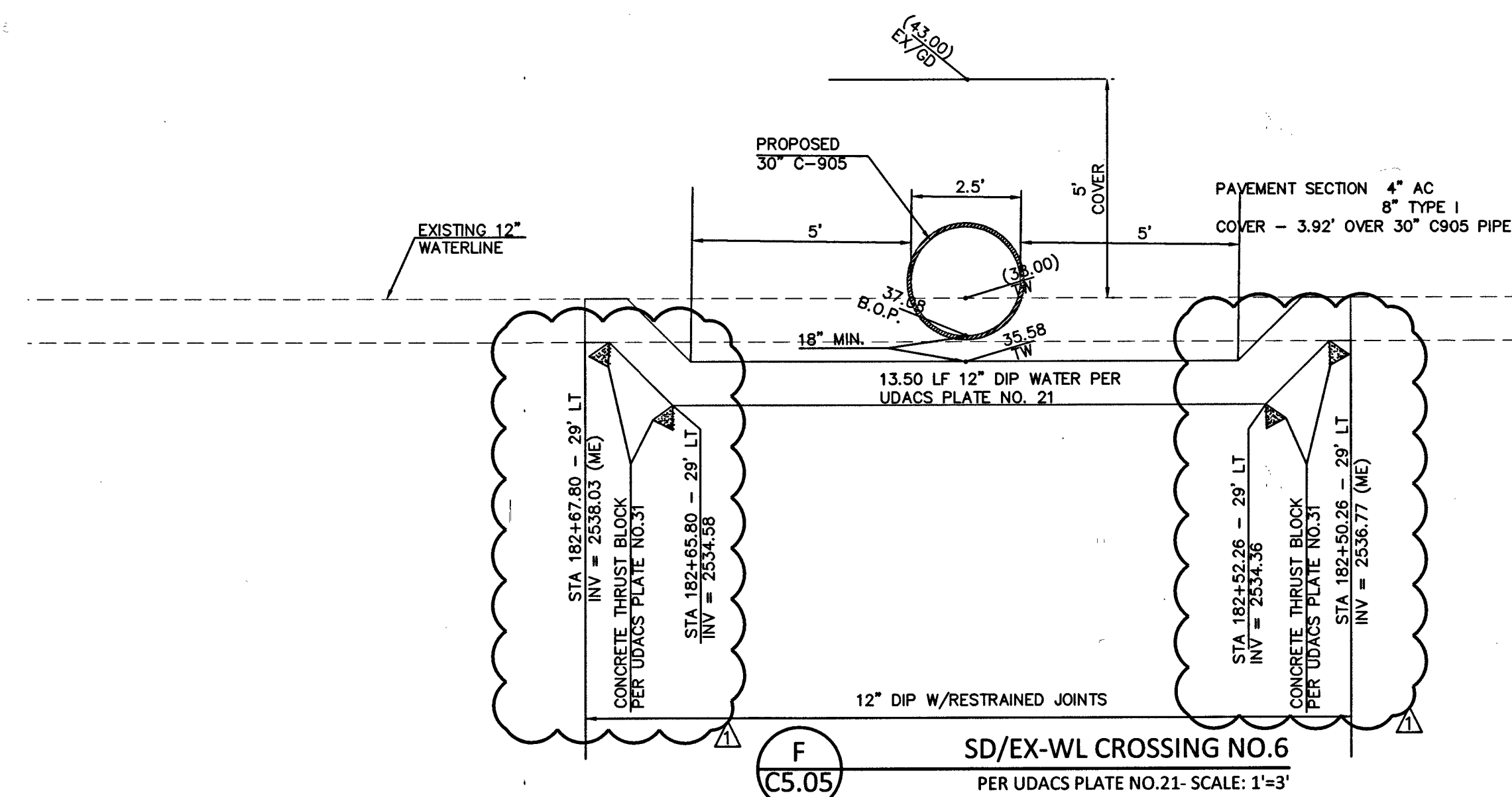
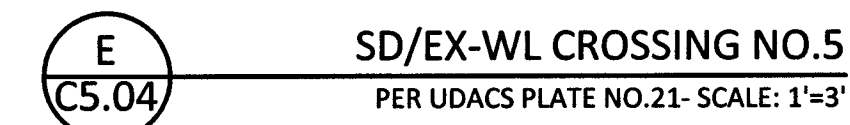
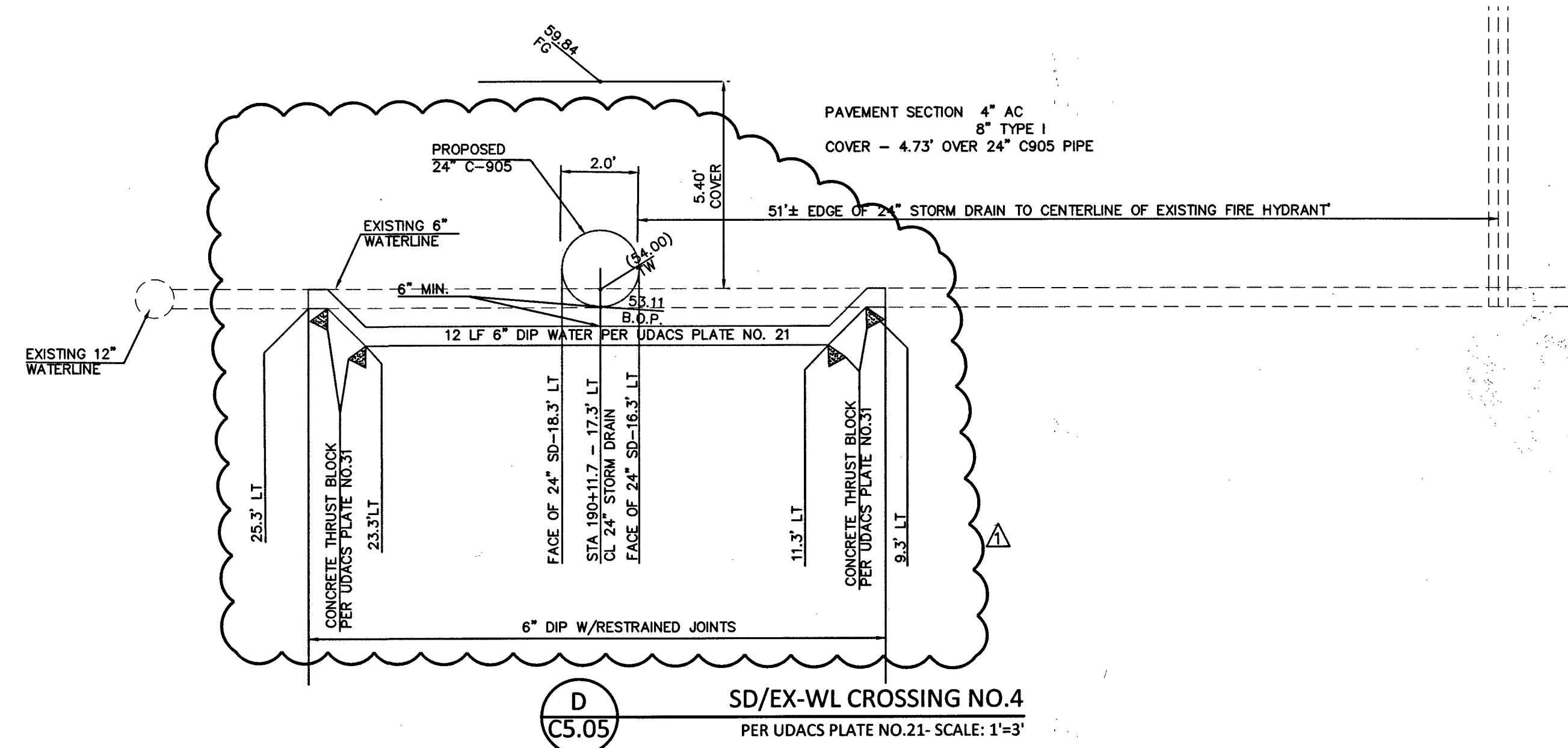
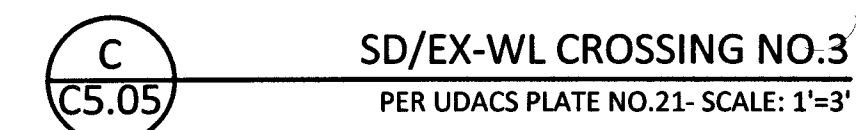
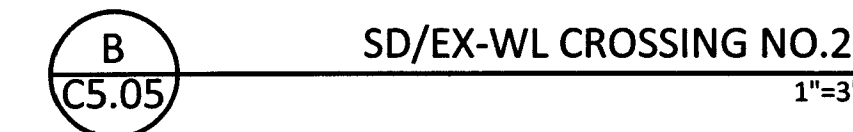
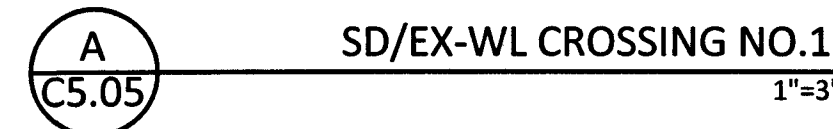


LEGEND

EXISTING	PROPOSED	
(0.00) XXX	0.00 XXX	ELEVATION TAG
		DRAIN INLET
		RETAINING WALL
		SCREEN WALL
		UTILITY POLE
		STREET LIGHT

EXISTING	PROPOSED	
--E--	--E--	POWER LINE/POLE
--T--	--T--	TELEPHONE LINE
--W--	--W--	WATER LINE
--SS--	--SS--	SANITARY SEWER LINE
--D--	--D--	STORM SEWER LINE
--G--	--G--	GAS LINE
(R)	(D)	STORM MANHOLE

EXISTING	PROPOSED	
		FIRE HYDRANT
		FIRE DEPARTMENT CONNECTION
		WATER VALVE
		REDUCER
		SEWER MANHOLE
		CLEANOUT
		GAS VALVE

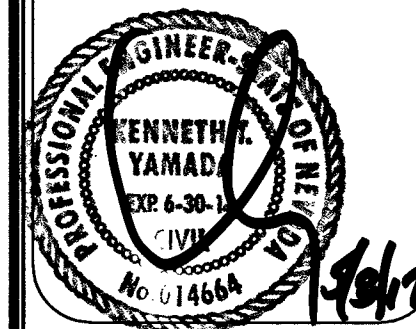
EXISTING	PROPOSED	
		PL-RIGHT-OF-WAY
		PL-ADJACENT
		CENTERLINE
		EASEMENT LINE
		FLOW LINE
		SIGN W/POLE
		SAWCUT LINE
		AREA LIGHT
		WATER METER

EXISTING	PROPOSED	
		AC PAVEMENT 6" TYPE "A" CURB
		24" TYPE "L" CURB & GUTTER
		30" ROLL CURB
		BACK WATER VALVE

1st Submittal 10/24/16 APPROVED FOR CONSTRUCTION
H. ISHAQI
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
DATE: 5/31/17 PROJECT NO: 124663
LVWD APPROVED FIRE FLOW 1875 GPM AT 20 PSI RESIDUAL
SHEETS: C1.01, C1.02, C4.05, C4.06, C4.07, C4.09, C4.10, C4.11, C4.12, C4.13,
C5.01, C5.02, C5.03, C5.04, (C5.11, C5.12 NDOT).

107V6734

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ENGINEERS[®]**
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LAS VEGAS, NV 89117
PHONE: (702) 248-8000
FAX: (702) 248-8070
www.collinsengr.com



IMPROVEMENT PLANS FOR DC PLAZA

UTILITY PLAN
8451 FARM ROAD
LAS VEGAS, NEVADA

NO.	DATE	DESIGN BY	DESCRIPTION
△	03/13/17	APR: JDM SJS/17	NEW SHEET
CEI PROJECT:			4136
DESIGN BY:			JDM SR
DRAWN BY:			JDM SR
CHECKED BY:			TDM P.E.

DATE:
03/13/17

SCALE:
1"=30'

SHEET NUMBER

C5.05

SHEET 24 OF 45

H # 64486

PROJ#: 124663 AGR: 115912 QS: 125-17 NE XC: 11207