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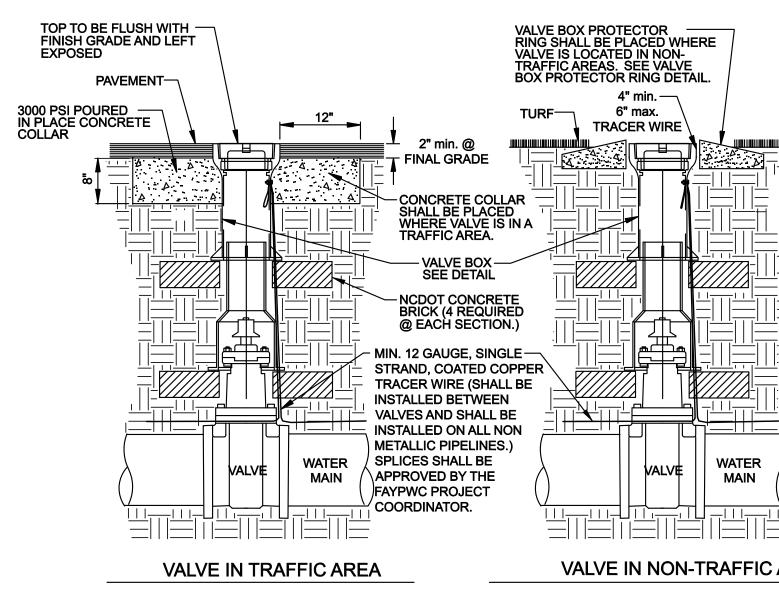
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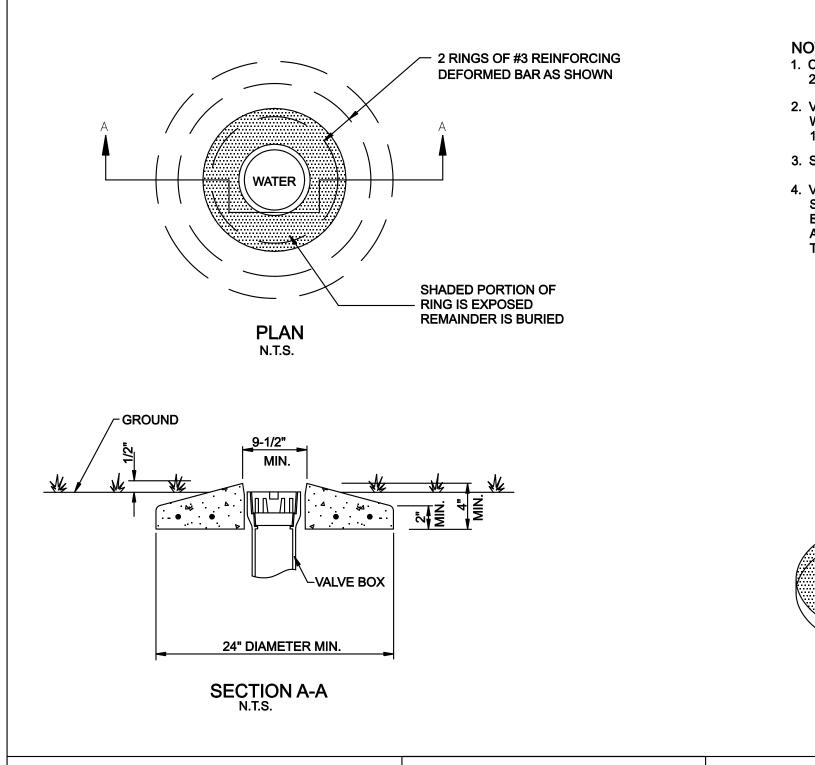
## 1. ALL MATERIALS SHALL BE APPROVED BY 2. FOR 1" WATER LATERAL INSTALLATION SEE FAYPWC DETAIL W.2 3. CAST IRON METER BOX TO BE USED IN

10.	DATE	REVISION
1	3/10	CHANGED BOX & LID DIMENSIONS

2015-W4B METERBOX&LID.dwg



GATE VALVE (N.T.S.)				PUBLIC WORKS COMMISSION FAYETTEVILLE, N.C.	
SHEET NO.	DWG. NO.	W.6	DWG. BY: FAYPWC	WATER RESOURCES	FAC
1 OF 1	DATE: JULY 0'	1, 2015	APPROVED BY: J.E.G.	ENGINEERING DEPARTMENT	



VAL	VE BOX PROTEC N.T.S.	TOR RING	PUBLIC WORKS COMMISSION FAYETTEVILLE, N.C.	FWC
SHEET NO.	DWG. NO. W.8	DWG. BY: FAYPWC	WATER RESOURCES	
1 OF 1	DATE: JULY 01, 2015	APPROVED BY: J.E.G.	ENGINEERING DEPARTMENT	

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		Γ	DOCUMENT NOT CONSIDERED	FINAL	PROJECT REFERENCE B-4490	NO. SHEET NO. UC-3C
			UNLESS ALL SIGNATURES COMP		DESIGNED BY:	
					DRAWN BY NONE	TH CARO, M
					CHECKED BY:	SFESSION THE
					APPROVED BY:	Docusioned DALVID POE
					REVISED:	7952
		NOTES:	TERIALS SHALL BE IN ACCORDANCE		NORTH CAROLINA DEPARTMENT OF	FILL AN CINER TO
		WITH F	AYPWC STANDARDS.		TRANSPORTATION	Docusigned by VID POE
	2	2. RESILIE BE USE	NT WEDGE GATE VALVE SHALL D.		UTILITIES ENGINEERING SEC. PHONE: (919)707-6690	John Poitz'schi''' EA097B9FB0EE42B 2/2/2016
	<u>∎</u> 3	B. ALL VAL	VES SHALL HAVE 2" SQUARE		FAX:(919)250-4151	
<u> </u>			TING NUT AND SHALL OPEN ERCLOCKWISE.		[LITY CONS	TRUCTION
	4		BODY, BONNET AND GATE SHALL BE			
-1		AND NS	ORDANCE WITH AWWA C-509/C-515 SF61.			
: <u> </u>	5		BODY AND BONNET SHALL BE D ON ALL INTERIOR AND EXTERIOR			
-ī -		SURFAC	CES WITH A FUSION BONDED EPOXY			
-	6		ORDANCE WITH AWWA C-550-90. _VES 24" AND SMALLER SHALL HAVE			
-	C		WORKING PRESSURE OF 250 PSI.			
-	7		LVE BOX DETAIL FOR ADDITIONAL /ATION.			
- - -	8		LVE BOX PROTECTOR RING DETAIL			
		FOR AD	DITIONAL INFORMATION.			
Ĺ Ĺ	9		BOX SECTIONS ARE REQUIRED. THE PIPE IN LIEU OF VALVE BOX			
λ			ONS SHALL NOT BE PERMITTED.			
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ARE	A					
		_				
	NO.	DATE	REVISION			
•	1	6/06	ADDED NOTE #9	1		
C	2	7/09	CLARIFIED NOTES			
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			2015-W6 GATEVALVE.dwg	J		
NOT						
1. CC	ONCR		FECTOR RING SHALL BE			
			AST REINFORCED CONCRETE			
W	/PRO1	FECTOR F	L BE AT GRADE RING EXTENDING			
			AND BOX DETAIL			
			ECTOR RINGS LED AROUND VALVE			
BC	DX IN	UNPAVED	NON-TRAFFIC AREAS. CREATE A HINDERANCE			
			RATIONS.			
			REINFORCED CONCRETE			
PROTECTOR RING						
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	Cl		AY VIEW			
		N. <sup>-</sup>	Г.S.			
	NO.	DATE	REVISION		Prepa	ired by:
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				]		ES OF NORTH CAROLINA, INC.
			2015-W8 CONC PROTECTOR RING.dwg	l	701 CORPORATE CENTER DRIVE 919-854-6200 919 F - 03	