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PROJECT:  
**NEW O'REILLY AUTO PARTS STORE**  
290 DEACON ROAD 03-25-19  
FREDERICKSBURG, VA #4  
**PLUMBING DETAILS**

**O'Reilly AUTO PARTS**  
CORPORATE OFFICES  
233 SOUTH PATTERSON  
SPRINGFIELD, MISSOURI 65802  
(417) 862-2674 TELEPHONE

COMM # 4251  
DATE: 11-02-18  
REVISION  
DATE:  
03-25-19

**PLUMBING CALCULATIONS**

FIXTURE	QUANTITY	TOTAL-SFU	TOTAL	TOTAL-HW	TOTAL	DFU	TOTAL
W.C. (TANK)	2	5	10	0	0	4	8
URN. (URINAL)	1	5	5	0	0	4	4
LAV. (LAVATORY)	2	2	4	1.5	3.00	2	4
M.B. (MOP BASIN)	1	3	3	1.5	1.50	2	2
H.D.F. (FOUNTAIN)	1	0.25	0.25	0	0	0.5	0.50
H.B. (HOSE BIBB)	2	3	6	0	0	0	0
<b>TOTAL</b>		<b>28.25</b>	<b>TOTAL</b>	<b>4.50</b>	<b>TOTAL</b>	<b>18.50</b>	
TOTAL CW GPM		20	AVERAGE DAILY FLOW = 125 gal/DAY				
COLD WATER SERVICE SIZE		1"					

