



UBMITTAL HEET

Dondlinger Construction
119066- - COW -WTP Filter Valve Actuator Replacement

Project: 119066-
COW -WTP Filter Valve Actuator Replacement
1815 W. Pine Street Tim Helten at 316.650.2029
Wichita, KS
67202

Spec Section Num: 460753
Submittal: 460753-06
Revision: 0
Package: Equipment
Date: 12/9/2020 UTC

Submittal Title: Master Material List
Submittal Detail: Master Material List for Record
Response Due By: 12/15/2020 UTC

Contractor:
Adam Doll
Dondlinger Construction

Contractor's Stamp

DONDLINGER AND SONS CONST. CO., INC.

Reviewed Adam D. Doll _____
 Reviewed as Noted _____
 Revise and Resubmit _____
 Date 12/08/2020 _____
 Submittal No. 460753-06 _____

REVIEW OF ITEMS DOES NOT RELIEVE VENDOR FROM
COMPLYING WITH REQUIREMENTS OF CONTRACT
PLANS AND SPECIFICATIONS, CONTRACT AND CITY,
STATE AND LOCAL CODES.

Architect:
Sarah Unruh
PROFESSIONAL ENG. CONSULTANTS

Architect's Stamp

Response:
Comment:

10	BU-FF10-06	Backwash Outlet	Limitorque L120-10-5/2P(73)-BIC-CS-18TMHW-WP, 3/60/460	181579.009	L1256363	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Pratt 36in Butterfly Valve
11	BU-FF11-01	Filter Outlet	Limitorque L120-10-5/8P(12), 30min duty motor, 3/60/460,MOD,CS,R/I for MOD	181579.011	L1257436	Limitorque WG-02-B(48)FA14,PosA,FA10	Mounting Hardware to Pratt 20in 2FII, Existing
11	BU-FF11-02	Air Scour	Limitorque L120-10-5/8P(12)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.002	L1256315	Limitorque WG-02-D(48)FA14,PosA,FA10	Mounting Hardware to Pratt 12in 2FII, Existing
11	BU-FF11-03	Air Scour	Limitorque L120-10-5/8P(12)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.002	L1256309	Limitorque WG-02-D(48)FA14,PosA,FA10	Mounting Hardware to Pratt 12in 2FII, Existing
11	BU-FF11-04	Filter Inlet	Limitorque L120-20-10/8P(18)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.008	L1256354	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Limitorque HBC-3 and Pratt 48in Butterfly Valve
11	BU-FF11-05	Backwash Inlet	Limitorque L120-20-7.5/4P(50),3/60/460,MOD,CS,R/I for MOD	181579.006	L1256342	Limitorque WG-05-1SD-D(388)FA30+F25,PosA,FA14	Mounting Hardware to Pratt 36in Butterfly Valve
11	BU-FF11-06	Backwash Outlet	Limitorque L120-10-5/2P(73)-BIC-CS-18TMHW-WP, 3/60/460	181579.009	L1256364	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Pratt 36in Butterfly Valve
12	BU-FF12-01	Filter Outlet	Limitorque L120-10-5/8P(12), 30min duty motor, 3/60/460,MOD,CS,R/I for MOD	181579.011	L1257437	Limitorque WG-02-B(48)FA14,PosA,FA10	Mounting Hardware to Pratt 20in 2FII, Existing
12	BU-FF12-02	Air Scour	Limitorque L120-10-5/8P(12)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.002	L1256313	Limitorque WG-02-D(48)FA14,PosA,FA9	Mounting Hardware to Pratt 12in 2FII, Existing
12	BU-FF12-03	Air Scour	Limitorque L120-10-5/8P(12)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.001	L1256317	Limitorque WG-02-D(48)FA14,PosA,FA10	Mounting Hardware to Pratt 12in 2FII, Existing
12	BU-FF12-04	Filter Inlet	Limitorque L120-20-10/8P(18)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.008	L1256359	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Limitorque HBC-3 and Pratt 48in Butterfly Valve
12	BU-FF12-05	Backwash Inlet	Limitorque L120-20-7.5/4P(50),3/60/460,MOD,CS,R/I for MOD	181579.006	L1256341	Limitorque WG-05-1SD-D(388)FA30+F25,PosA,FA14	Mounting Hardware to Pratt 36in Butterfly Valve
12	BU-FF12-06	Backwash Outlet	Limitorque L120-10-5/2P(73)-BIC-CS-18TMHW-WP, 3/60/460	181579.009	L1266361	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Pratt 36in Butterfly Valve
13	BU-FF13-01	Filter Outlet	Limitorque L120-10-5/8P(12), 30min duty motor, 3/60/460,MOD,CS,R/I for MOD	181579.011	L1257438	Limitorque WG-02-B(48)FA14,PosA,FA10	Mounting Hardware to Pratt 20in 2FII, Existing
13	BU-FF13-02	Air Scour	Limitorque L120-10-5/8P(12)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.001	L1256314	Limitorque WG-02-D(48)FA14,PosA,FA9	Mounting Hardware to Pratt 12in 2FII, Existing
13	BU-FF13-03	Air Scour	Limitorque L120-10-5/8P(12)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.002	L1256312	Limitorque WG-02-D(48)FA14,PosA,FA10	Mounting Hardware to Pratt 12in 2FII, Existing
13	BU-FF13-04	Filter Inlet	Limitorque L120-20-10/8P(18)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.008	L1256353	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Limitorque HBC-3 and Pratt 48in Butterfly Valve
13	BU-FF13-05	Backwash Inlet	Limitorque L120-20-7.5/4P(50)-MOD,CS,R/I-18TMHW-WP	181579.006	L1256344	Limitorque WG-05-1SD-D(388)FA30+F25,PosA,FA14	Mounting Hardware to Pratt 36in Butterfly Valve
13	BU-FF13-06	Backwash Outlet	Limitorque L120-10-5/2P(73)-BIC-CS-18TMHW-WP, 3/60/460	181579.009	L1256365	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Pratt 36in Butterfly Valve
14	BU-FF14-01	Filter Outlet	Limitorque L120-10-5/8P(12), 30min duty motor, 3/60/460,MOD,CS,R/I for MOD	181579.011	L1257439	Limitorque WG-02-B(48)FA14,PosA,FA10	Mounting Hardware to Pratt 20in 2FII, Existing
14	BU-FF14-02	Air Scour	Limitorque L120-10-5/8P(12)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.002	L1256318	Limitorque WG-02-D(48)FA14,PosA,FA9	Mounting Hardware to Pratt 12in 2FII, Existing
14	BU-FF14-03	Air Scour	Limitorque L120-10-5/8P(12)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.002	L1256311	Limitorque WG-02-D(48)FA14,PosA,FA10	Mounting Hardware to Pratt 12in 2FII, Existing
14	BU-FF14-04	Filter Inlet	Limitorque L120-20-10/8P(18)-CLMS-CS-12TMHW-WP, 3/60/460, Clamshell, CS	181579.008	L1256355	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Limitorque HBC-3 and Pratt 48in Butterfly Valve
14	BU-FF14-05	Backwash Inlet	Limitorque L120-20-7.5/4P(50),3/60/460,MOD,CS,R/I for MOD	181579.006	L1256343	Limitorque WG-05-1SD-D(388)FA30+F25,PosA,FA14	Mounting Hardware to Pratt 36in Butterfly Valve
14	BU-FF14-06	Backwash Outlet	Limitorque L120-10-5/2P(73)-BIC-CS-18TMHW-WP, 3/60/460	181579.009	L1256362	Limitorque WG-04-1SD-D(252)FA25,PosA,FA10	Mounting Hardware to existing Pratt 36in Butterfly Valve

Spare Partes List

Number	Type	S/N	O/N	P/N
1	HBC-3 Gearboxes	1262462	183596.001	
2	HBC-3 Gearboxes	1262463	183596.001	
3	Motor- Filter Outlet-30 Minute Duty	-	-	B-M30-1J9-239604602
4	Motor - Air Scour	-	-	B-M30-XJ9-039604610
5	Motor - Filter Inlet, Backwash Inlet and Backwash Outlet Filters 1-6	-	-	B-M50-XJ9-039604610
6	Motor- Backwash Inlet Filters 7-14	-	-	B-M40-VJ9-039604610
7	Motor- Filter Inlet & Backwash Outlet 7-14	-	-	B-M30-WJ9-039604610
8	Circuit Board- Clamshell Actuators, Air Scour, and Filter Inlet	-	-	61-825-0337-3

* Serial numbers are not kept on motors; ordered by P/N