



V2 Existing Vault

V3 Set 24x36 Vault

Pull through Existing Duct from V1 to V2

Directional Drill (1) 1-1/2" Duct from V2 to V3

Directional Drill (1) 1-1/2" Duct from V3 to Building

V1 Existing Vault & Case

Core Drill Above Grade Entry - Install LB & EMT

**Pearle Vision**  
**13195 Weaver Lake Rd Suite 1**  
**Maple Grove, MN 55369**  
**ME 032544**

12Ct ID=  
 6Ct ID -  
 12Ct at PTP=  
 6Ct at PTP=  
 6Ct at Rack=  
 Total ISP=  
 Copper Used=  
 Existing Duct -  
 Overlash -  
 New UG -  
 2x3 Ped/vaults set -  
 3x4 Ped/vaults set -  
 2x3 vaults set -  
 3x4 vaults set -  
 Total 12ct -

792	
PWR:	
MPGR069CA002	
MPGR069CP001	
AUGAT/T3AGC49	
29.4	30.8
49.0	45.4
36.5	
FORWARD PAD/EQ	
RETURN PAD/EQ	
INTERSTAGE PAD/EQ	
zMN00.SA.FWPD07.0-0750.01zMN00.SA.FWEQEQ750-01.01	
zMN00.SA.RTPD11.0-0750.01zMN00.SA.RTEQREQ-2.01	
2	
17.0	17.022.7/21.0
88.3V	A

345	
PWR:	
MPGR069AA002	
MPGR069CP001	
AUGAT/T2-49DB	
25.7	17.9
49.0	45.4
36.5	
FORWARD PAD/EQ	
RETURN PAD/EQ	
INTERSTAGE PAD/EQ	
zMN00.SA.FWPD05.0-0750.01zMN00.SA.CFEQEQ75010.02	
zMN00.SA.RTPD07.0-0750.01zMN00.SA.RTEQREQ-2.01	
1	
17.0	17.026.6/25.6
89.4V	A

487	
PWR:	
MPGR069AA001	
MPGR069CP001	
AUGAT/T3AGCM49	
28.8	23.7
49.0	45.4
36.5	
FORWARD PAD/EQ	
RETURN PAD/EQ	
INTERSTAGE PAD/EQ	
zMN00.SA.FWPD01.0-0750.01zMN00.SA.CFEQEQ75075.02	
zMN00.SA.RTPD12.0-0750.01zMN00.SA.RTEQREQ-2.01	
1	
17.0	17.020.8/19.2
89.4V	A