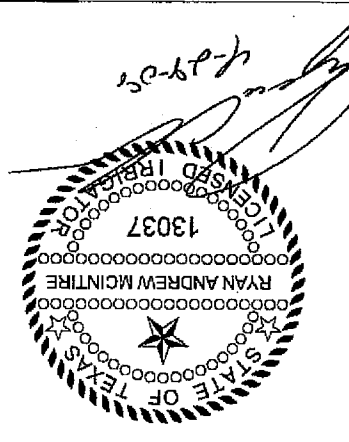


LAKEIDE IRRIGATION  
504 WILLOW SPRINGS  
HEATH, TEXAS 75032  
(972) 722-8020

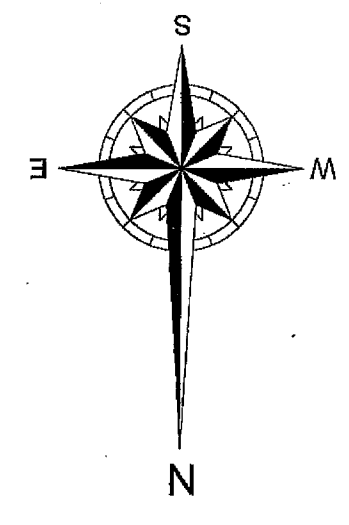


SHEET DESCRIPTION:  
IRRIGATION DESIGN

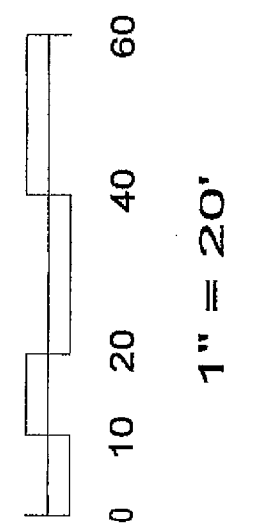
PROJECT:  
MAXI-LIFT  
MIDWAY ROAD  
ADDISON, TEXAS

REVISIONS:  
APRIL 28, 2009  
DATE: 01-30-09  
JOB #: 050  
DRAWN BY: RAM  
CHECKED BY:

SCALE: 1" / 20'  
SHEET: 1 OF 1



DISCLAIMER:  
THIS PLAN WAS DRAWN BY RYAN MCINTIRE, AND ANY ATTEMPT TO USE THIS PLAN WITHOUT THE AUTHORIZATION BY RYAN MCINTIRE IS PROHIBITED. THIS PLAN IS DRAWN TO MEASUREMENTS SUPPLIED BY THE BUILDER. LANDSCAPE PLANS MAY NOT HAVE BEEN RECEIVED PRIOR TO THIS DRAWING. RYAN MCINTIRE IS NOT RESPONSIBLE FOR ANY INACCURACIES OR OMISSIONS IN THIS PLAN. RYAN MCINTIRE IS NOT RESPONSIBLE FOR ANY CHANGES TO THE PLAN OR FOR ANY DAMAGE TO PROPERTY OR PERSONS THAT MAY OCCUR AS A RESULT OF THE INSTALLATION OF THIS PLAN. IF CHANGES ARE MADE AND THE CITY REQUIRES PLANS TO BE MODIFIED, APPLICABLE CHARGES WILL APPLY.



New Meter Source	
Meter Size	1 1/2 inch meter
Static Pressure	0
Service Line Information	Undefined
Pipe Category	Undefined
Pipe Size	Undefined
Velocity	0
Recommendations	
Maximum Recommended Flow	100
Available Working Pressure	78.3

Station	Flow (GPM)	Pressure (PSI)	Notes
101	0.53	30	Rain Bnd 101 1804-PRS
102	0.53	30	Rain Bnd 102 1804-PRS
103	0.53	30	Rain Bnd 103 1804-PRS
104	0.53	30	Rain Bnd 104 1804-PRS
105	0.53	30	Rain Bnd 105 1804-PRS
106	0.53	30	Rain Bnd 106 1804-PRS
107	0.53	30	Rain Bnd 107 1804-PRS
108	0.53	30	Rain Bnd 108 1804-PRS
109	0.53	30	Rain Bnd 109 1804-PRS
110	0.53	30	Rain Bnd 110 1804-PRS
111	0.53	30	Rain Bnd 111 1804-PRS
112	0.53	30	Rain Bnd 112 1804-PRS
113	0.53	30	Rain Bnd 113 1804-PRS
114	0.53	30	Rain Bnd 114 1804-PRS
115	0.53	30	Rain Bnd 115 1804-PRS
116	0.53	30	Rain Bnd 116 1804-PRS
117	0.53	30	Rain Bnd 117 1804-PRS
118	0.53	30	Rain Bnd 118 1804-PRS
119	0.53	30	Rain Bnd 119 1804-PRS
120	0.53	30	Rain Bnd 120 1804-PRS
121	0.53	30	Rain Bnd 121 1804-PRS
122	0.53	30	Rain Bnd 122 1804-PRS
123	0.53	30	Rain Bnd 123 1804-PRS
124	0.53	30	Rain Bnd 124 1804-PRS
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126	0.53	30	Rain Bnd 126 1804-PRS
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130	0.53	30	Rain Bnd 130 1804-PRS
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192	0.53	30	Rain Bnd 192 1804-PRS
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195	0.53	30	Rain Bnd 195 1804-PRS
196	0.53	30	Rain Bnd 196 1804-PRS
197	0.53	30	Rain Bnd 197 1804-PRS
198	0.53	30	Rain Bnd 198 1804-PRS
199	0.53	30	Rain Bnd 199 1804-PRS
200	0.53	30	Rain Bnd 200 1804-PRS

ZONE CALCULATIONS

1 1 1/2"	33.05	34.70	33.65	3	11/2"	19.46	11.44	34.77	34.53	8 1 1/2"	34.7	34.7	34.53	9 1 1/2"	33.94
10 1 1/2"	33.08	32.37	32.75	13	1 1/2"	30.3	33.84	34.43	15	1 1/2"	34.3	33.98	34.92	16 1 1/2"	33.65
19 1 1/2"	2.68	27	20	1 1/2"	11	22	1 1/2"	16 1 1/2"	17 1 1/2"	18 1 1/2"	16 1 1/2"	17 1 1/2"	17 1 1/2"	16 1 1/2"	18 1 1/2"
27	27	20	1 1/2"	21	1 1/2"	22	1 1/2"	16 1 1/2"	17 1 1/2"	18 1 1/2"	16 1 1/2"	17 1 1/2"	17 1 1/2"	16 1 1/2"	18 1 1/2"
19 1 1/2"	19 1 1/2"	20 1 1/2"	21 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"	22 1 1/2"

