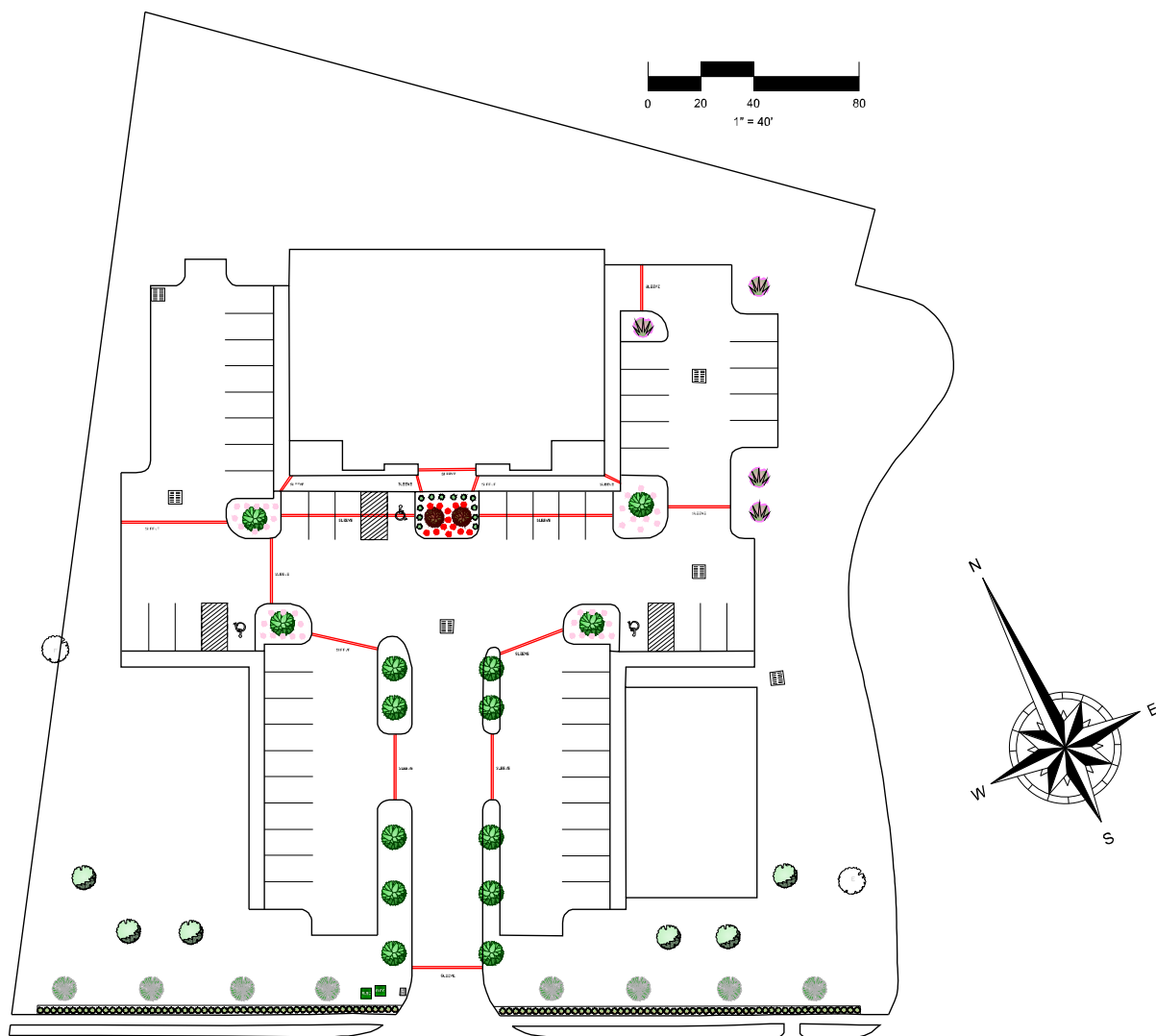


ADAMSON ENGINEERING OFFICE



CROSS PARK DR.

PLANT SCHEDULE

Quantity	Symbol	Common	Botanical	Caliper	Points
Canopy Trees = 3,080 pts					
8		Oak, Monterey	Quercus Polymorpha	1.5" Cali	880
6		Oak, Live	Quercus Virginiana	1.5" Cali	660
14		Cedar, Elm	Ulmus Crassifolia	1.5" Cali	1540
Non-Canopy Trees = 240 pts					
4		Crape Myrtle, Tuscarora	Lagerstroemia indica 'Tuscarora'	1.25" Cali	160
2		Redbud, WesternCercis	occidentalis	1.25" Cali	80
Shrubs = 1,760 pts					
40		Muhley, Gulf Coast	Muhlenbergia Capillaris	5 Gallon	400
13		Rose, Red Drift	Rosa Hybrida 'Drift'	5 Gallon	130
12		Holly, Yaupon	Ilex Vomitoria 'Nana'	5 gallon	120
110		Holly, Burford	Ilex cornuta 'Burfordii'	5 gallon	1110

Total Points = 5,080

Streetscape

Developed Area = 105,405 sq/ft
11,000 x 30 = 3,162 Points
330' x 38'
= 272' x 6pts = 1,632 pts
Total Points Required = 4,794
Total Points Proposed = 5,080

E = EXISTING
SLEEVE

PROJECT:
Adamson Engineering Office

SHEET DESCRIPTION:
Streetscape

Elliot Head
Paradise Valley
Landscapes
Bryan, TX
pvlandscapes.dba@gmail.com
(979)779-6878

REVISIONS:
None

DATE:
8/12/2025

JOB NUMBER:
-25

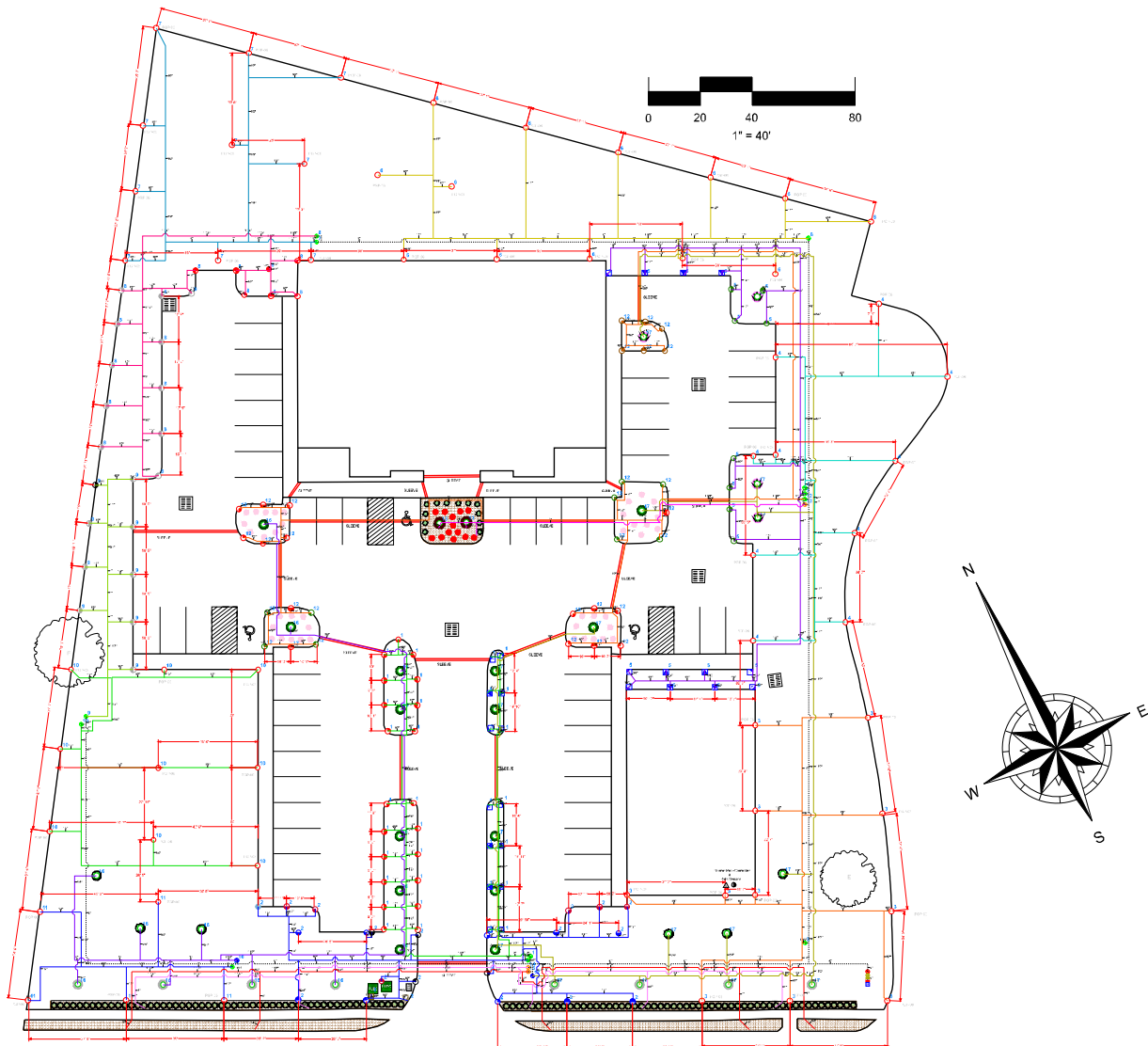
DRAWN BY:
Paradise Valley

CHECKED BY:
Paradise Valley

SCALE:
1" = 10'

SHEET
1 of 1

ADAMSON ENGINEERING OFFICE



CROSS PARK DR.

Irrigation					
Quantity	Symbol	Description	Pressure	Flow	Radius
Sprinklers					
1		Hunter 1/2" x 1/2" - P205-04	30 psi	14.08 gpm @ 10 ft	40 ft
2		Hunter 1/2" x 1/2" - P205-04	30 psi	14.70 gpm @ 10 ft	40 ft
1		Hunter 1/2" x 1/2" - P205-04	30 psi	14.08 gpm @ 10 ft	40 ft
20		Hunter 1/2" x 1/2" - P205-04	30 psi	9.05 gpm @ 10 ft	30 ft
1		Hunter 1/2" x 1/2" - P205-04	30 psi	14.08 gpm @ 10 ft	40 ft
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SPRAY		MP		ROTOR		ROTOR			
1	1 1/2"	2	1 1/2"	3	1 1/2"	4	1 1/2"		
29.68	GPM	17.1	GPM	29.7	GPM	27	GPM		
SPRAY		ROTOR		ROTOR		SPRAY			
5	1 1/2"	6	1 1/2"	7	1 1/2"	8	1 1/2"		
21.17	GPM	31.1	GPM	23	GPM	30.95	GPM		
SPRAY		ROTOR		ROTOR		SPRAY			
9	1 1/2"	10	1 1/2"	11	1 1/2"	12	1 1/2"		
21.06	GPM	24.3	GPM	13.5	GPM	18.77	GPM		
ZIP		CRIP		DRIP		BUBBLER		BUBBLER	
1"	14	1"	15	1"	16	1 1/2"	17	1 1/2"	
05	GPM	16.05	GPM	19.03	GPM	7	GPM	9	GPM



REVISIONS:	None
DATE:	8/12/2025
JOB NUMBER:	-25
DRAWN BY:	Samuel Garcia Jr
CHECKED BY:	Samuel Garcia Jr
SCALE:	1" = 10'
SHEET:	1 of 1

PROJECT:
Adamson Engineering Office

SHEET DESCRIPTION:
Irrigation Design

Paradise Valley
Enterprises, LLC
3216 Doerge St,
Bryan, TX 77801
(979)779-6878