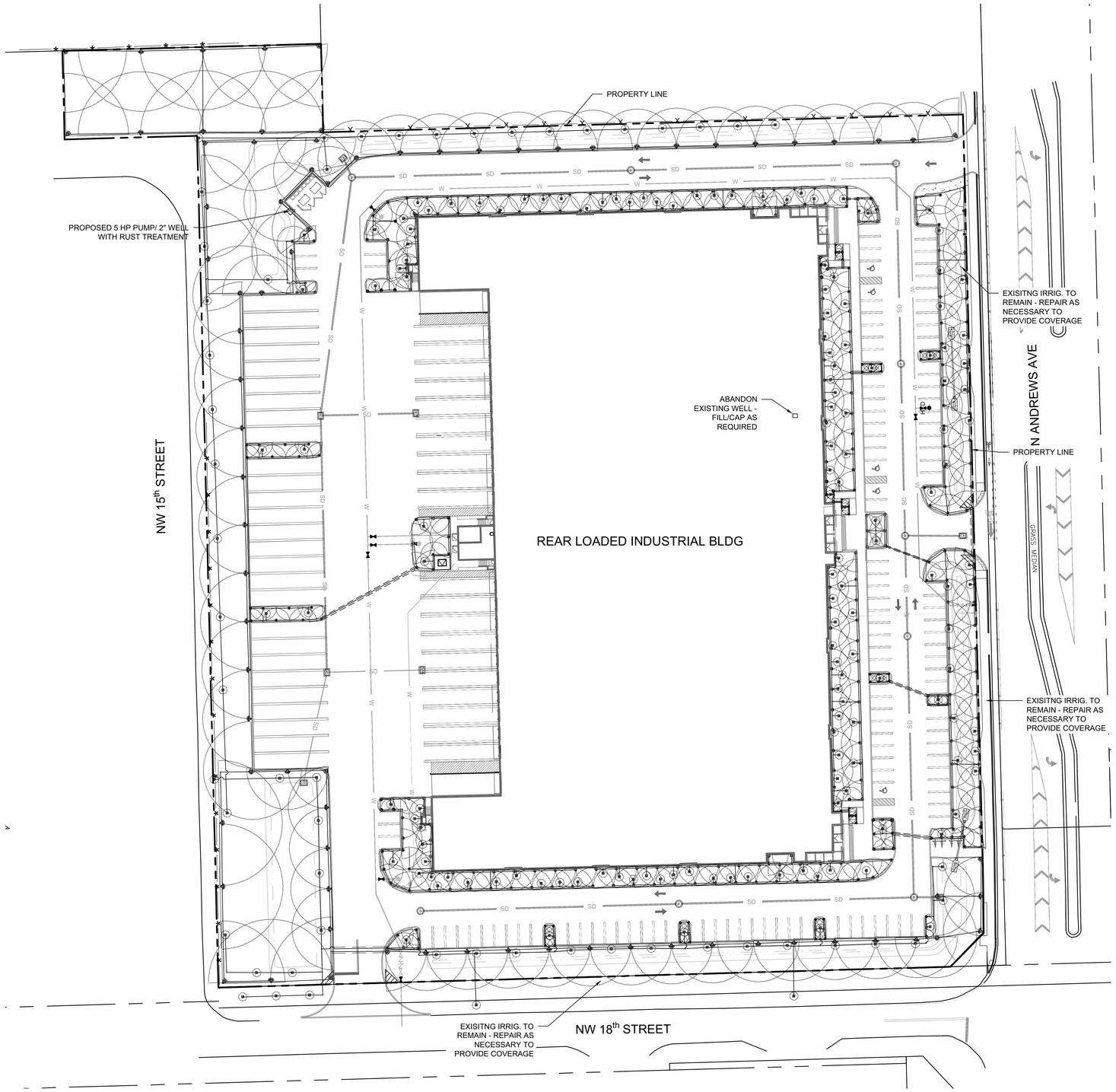

IRRIGATION SCHEDULE					
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI		
	HUNTER PROS-06 SHORT RADIUS NOZZLES SHRUB SPRAY, 6" POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL.	46	30		
	HUNTER PROS-06 8' RADIUS SHRUB SPRAY, 6" POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL.	19	30		
	HUNTER PROS-06 10' RADIUS SHRUB SPRAY, 6" POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL.	13	30		
	HUNTER PROS-06 12' RADIUS SHRUB SPRAY, 6" POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL.	17	30		
	HUNTER PROS-06 15' RADIUS SHRUB SPRAY, 6" POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL.	140	30		
	HUNTER PROS-06 17' RADIUS SHRUB SPRAY, 6" POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL.	36	30		
	HUNTER PROS-06 ADJUSTABLE ARC SHRUB SPRAY, 6" POP-UP. CO-MOLDED WIPER SEAL WITH UV RESISTANT MATERIAL.	95	30		
	HUNTER PCB 10 FLOOD BUBBLER, 1/2" FIPT. ADD 2 BUBBLERS PER TREE, BUBBLERS PLAN WILL BE PROVIDED ON NEXT SUBMITTAL.	208	20		
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	GPM	RADIUS
	HUNTER PGP-ADJ 01 TURF ROTOR, 4" POP-UP. ADJUSTABLE AND FULL CIRCLE. STANDARD ANGLE RED NOZZLE. LOWER PRECIPITATION RATE.	27	40	0.6	29'
	HUNTER PGP-ADJ 02 TURF ROTOR, 4" POP-UP. ADJUSTABLE AND FULL CIRCLE. STANDARD ANGLE RED NOZZLE. LOWER PRECIPITATION RATE.	20	40	0.8	30'
	HUNTER PGP-ADJ 03 TURF ROTOR, 4" POP-UP. ADJUSTABLE AND FULL CIRCLE. STANDARD ANGLE RED NOZZLE. LOWER PRECIPITATION RATE.	1	40	1	31'
	HUNTER PGP-ADJ 05 TURF ROTOR, 4" POP-UP. ADJUSTABLE AND FULL CIRCLE. STANDARD ANGLE RED NOZZLE. LOWER PRECIPITATION RATE.	11	40	1.8	36'
	HUNTER PGP-ADJ 07 TURF ROTOR, 4" POP-UP. ADJUSTABLE AND FULL CIRCLE. STANDARD ANGLE RED NOZZLE. LOWER PRECIPITATION RATE.	4	40	3	38'
	HUNTER PGP-ADJ 10 TURF ROTOR, 4" POP-UP. ADJUSTABLE AND FULL CIRCLE. STANDARD ANGLE RED NOZZLE. LOWER PRECIPITATION RATE.	15	40	6.8	46'
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY			
	IRRIGATION LATERAL LINE: PVC CLASS 200 SDR 21	10,145 L.F.			
	PIPE SLEEVE: PVC SCHEDULE 40	308.3 L.F.			

Valve Callout
Valve Number
Valve Flow
Valve Size

NOTES:

1. ALL SOD AND LANDSCAPE TO RECEIVE 100% COVERAGE WITH 100% OVERLAP FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE.
2. A RAIN SENSOR MUST BE INSTALLED TO OVER-RIDE THE CONTROLLER.
3. BUBBLERS TO BE PROVIDED FOR NEW AND RELOCATED TREES AND PALMS.
4. CONTRACTOR IS RESPONSIBLE FOR ALL CONDITIONS AND IRRIGATION SPECIFICATION ATTACHED TO THIS PLAN. PLAN AND SPECIFICATIONS SHALL BE CONSIDERED CONTRACT DOCUMENTS.
5. INVESTIGATE TO DETERMINE AND VERIFY THE LOCATION OF UNDERGROUND UTILITIES BEFORE EXCAVATION.
6. REFER TO SHEET LI-501 FOR ADDITIONAL IRRIGATION SPECIFICATIONS AND DETAILS.
7. NOZZLE SELECTION BASED ON COVERAGE REQUIREMENTS.

N

GRAPHIC SCALE
0 40
SCALE= 1" = 40'

NOTE: PRINTED DRAWING SIZE MAY HAVE CHANGED FROM ORIGINAL. VERIFY SCALE USING BAR SCALE ABOVE

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Florida Landscape Architecture Business License: LC26000457

REVISIONS

NO.	DESCRIPTION	DATE

RESPONSIBILITY FOR THE USE OF THESE PLANS PRIOR TO OBTAINING PERMITS FROM ALL AGENCIES HAVING JURISDICTION OVER THE PROJECT WILL FALL SOLELY UPON THE USER.

ISSUE DATE:	01/25/23
DESIGNED BY:	MP
DRAWN BY:	JY
CHECKED BY:	SL, MP
BID-CONTRACT:	

This item has been digitally signed and sealed by James A Thiele, P.E on the date below using a Digital Signature.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

REGISTERED LANDSCAPE ARCHITECT MICHAEL J. PHILLIPS LA 0001540 STATE OF FLORIDA

2023.05.01 14:27:50-04'00'

MICHAEL J. PHILLIPS, R.L.A.
FLORIDA REG. NO. LA0001540
(FOR THE FIRM)

CLIENT

FIRST INDUSTRIAL

PROJECT

FIRST ANDREWS LOGISTICS CENTER
1801 N ANDREWS AVE
POMPANO BEACH, FL 33069

SHEET TITLE

IRRIGATION PLAN

SHEET NUMBER LI-101

PROJECT NUMBER 12566.04

STATUS: PRELIMINARY

P&Z
PZ22-12000052
07/26/2023

Plotted by: mphillips On 5/1/2023 2:23 PM

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