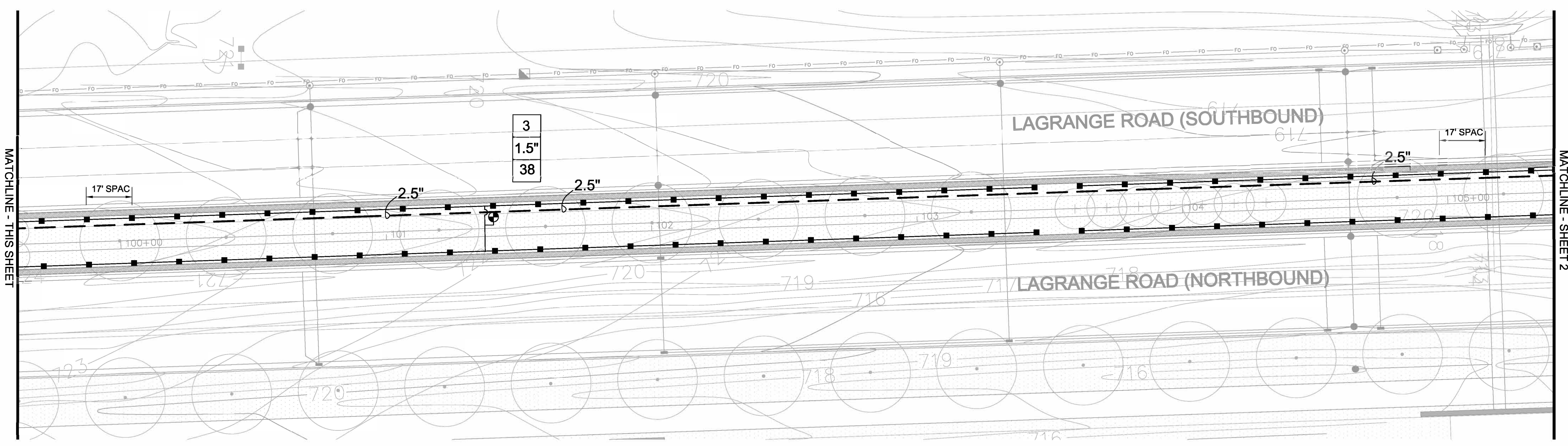
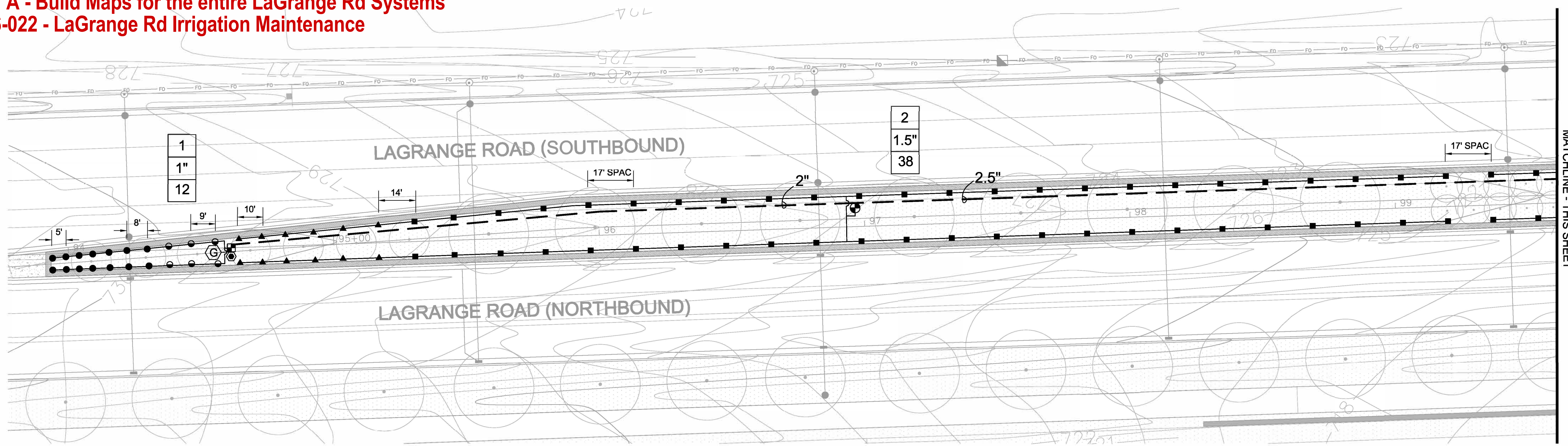
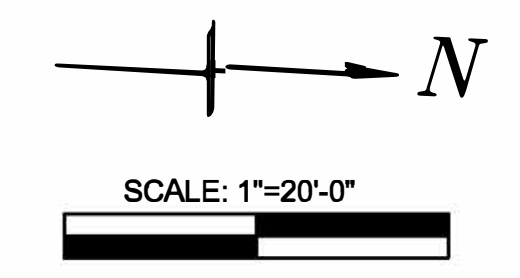


**EXHIBIT A - Build Maps for the entire LaGrange Rd Systems
RFP #26-022 - LaGrange Rd Irrigation Maintenance**



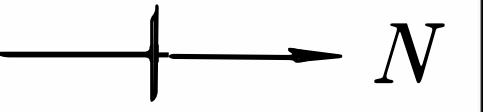
LEGEND

● HUNTER 8H SPRAY HEAD 4" PRS30	⊠ LEEMCO MANUAL ISOLATION VALVE	Ⓟ BOOSTER PUMP STATION
● HUNTER 10H SPRAY HEAD 4" PRS30	⊙ HUNTER LRC 1" QUICK COUPLER	Ⓜ FEBCO 825YA BACKFLOW PREVENTER
▬ HUNTER STRIP SPRAY HEAD 4" PRS 30	— LATERAL PIPE	Ⓜ WATER METER (PROVIDED BY CITY)
■ HUNTER MP 2000 ROTATOR 4" PRS40	— 3" PVC CL200 SDR21 MAINLINE PIPE	Ⓜ MASTER VALVE
▲ HUNTER MP 1000 ROTATOR 4" PRS40	Ⓜ HUNTER ACC-99D DECODER CONTROLLER	⊙ BLOW OUT TEE
⊙ HUNTER ICV 1.5" ELECTRIC VALVE	⊙ HUNTER SOLAR SYNC WEATHER SENSOR	Ⓜ GROUND ROD
⊙ HUNTER ICV 1" ELECTRIC VALVE	Ⓜ FLOW SENSOR	
⊙ HUNTER 1" DRIP ZONE VALVE		

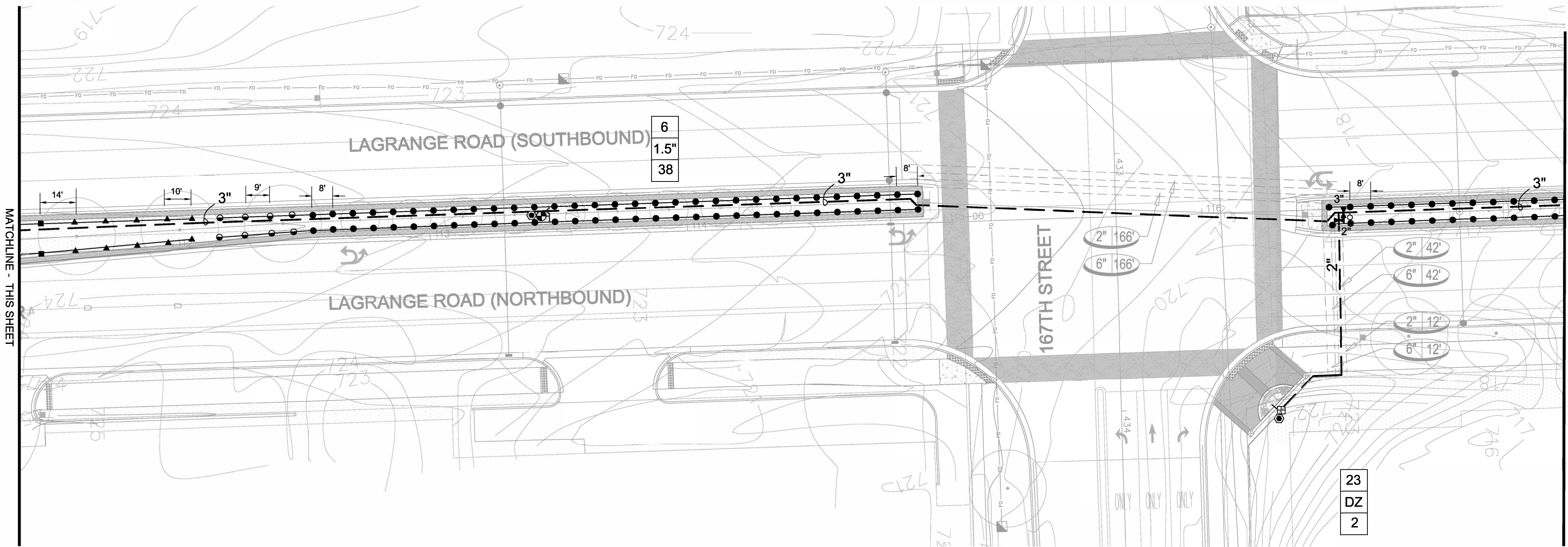
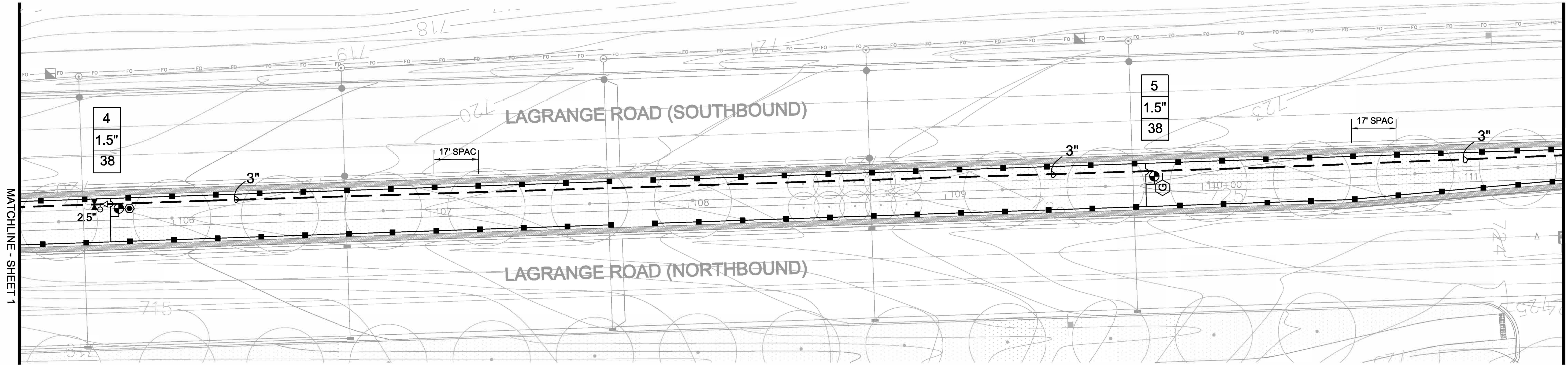
CENTRAL
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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
SEGMENT 1 - 171ST TO 159TH
IRRIGATION AS-BUILT

PROJECT NO.	15780
DESIGNED BY:	KM
DRAWN BY:	KM
CHECKED BY:	JC
DATE:	SEPTEMBER 16, 2016
SCALE:	1" = 20'
SHEET	1



SCALE: 1"=20'-0"



LEGEND

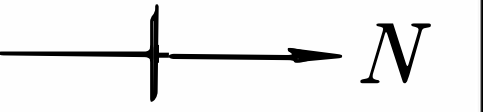
- HUNTER 8H SPRAY HEAD 4" PRS30
- HUNTER 10H SPRAY HEAD 4" PRS30
- HUNTER STRIP SPRAY HEAD 4" PRS 30
- HUNTER MP 2000 ROTATOR 4" PRS40
- ▲ HUNTER MP 1000 ROTATOR 4" PRS40
- ⊙ HUNTER ICV 1.5" ELECTRIC VALVE
- HUNTER ICV 1" ELECTRIC VALVE
- HUNTER 1" DRIP ZONE VALVE
- ⊙ LEEMCO MANUAL ISOLATION VALVE
- ⊙ HUNTER LRC 1" QUICK COUPLER
- LATERAL PIPE
- 3" PVC CL200 SDR21 MAINLINE PIPE
- ⊙ HUNTER ACC-99D DECODER CONTROLLER
- ⊙ HUNTER SOLAR SYNC WEATHER SENSOR
- ⊙ FLOW SENSOR
- ⊙ BOOSTER PUMP STATION
- ⊙ FEBCO 825YA BACKFLOW PREVENTER
- ⊙ WATER METER (PROVIDED BY CITY)
- ⊙ MASTER VALVE
- ⊙ BLOW OUT TEE
- ⊙ GROUND ROD

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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
SEGMENT 1 - 171ST TO 159TH
IRRIGATION AS-BUILT

PROJECT NO.	15780
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SCALE:	1" = 20'
SHEET	2

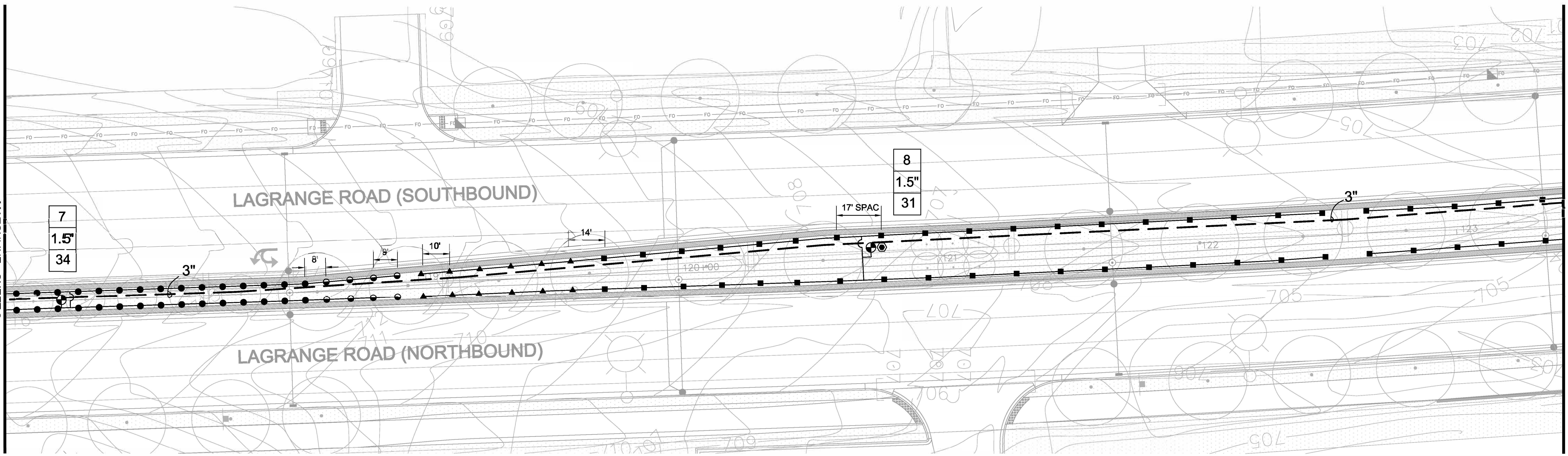


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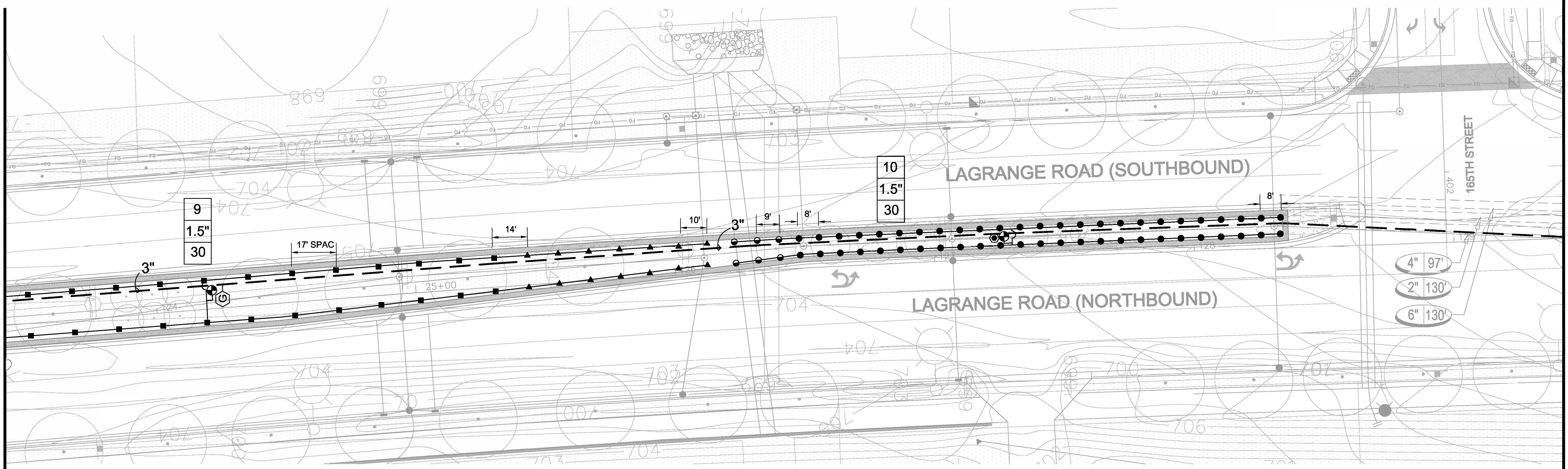
MATCHLINE - SHEET 2

MATCHLINE - THIS SHEET



MATCHLINE - THIS SHEET

MATCHLINE - SHEET 4



LEGEND

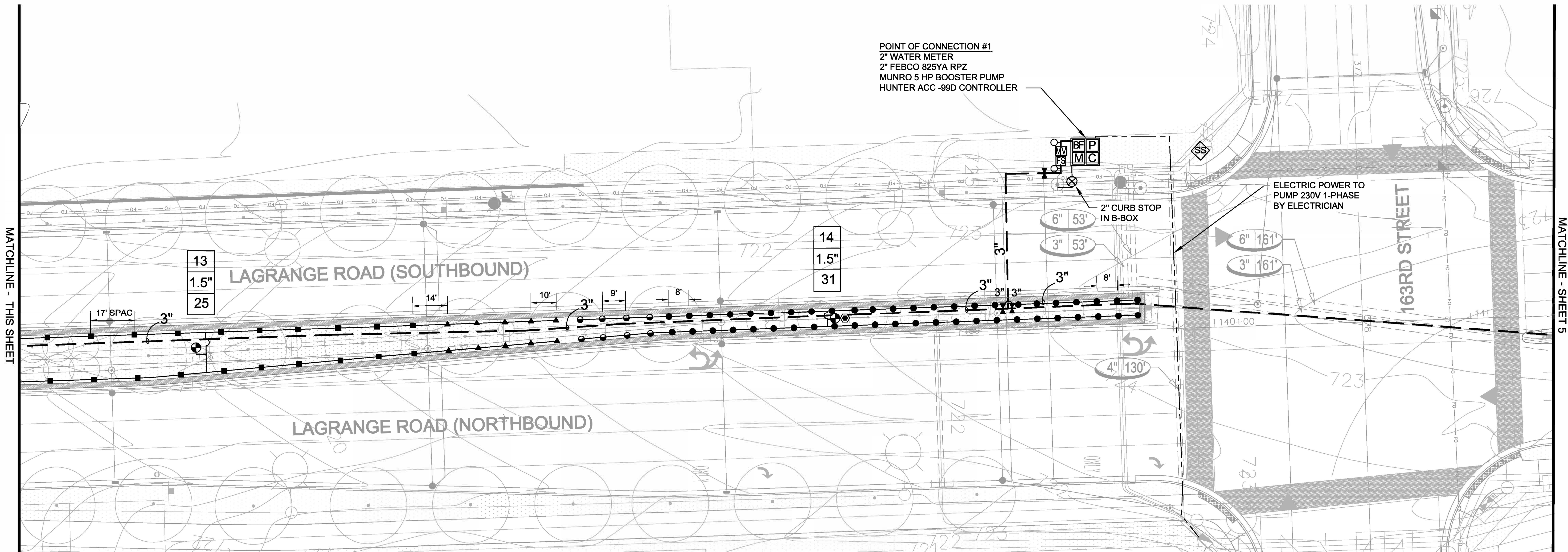
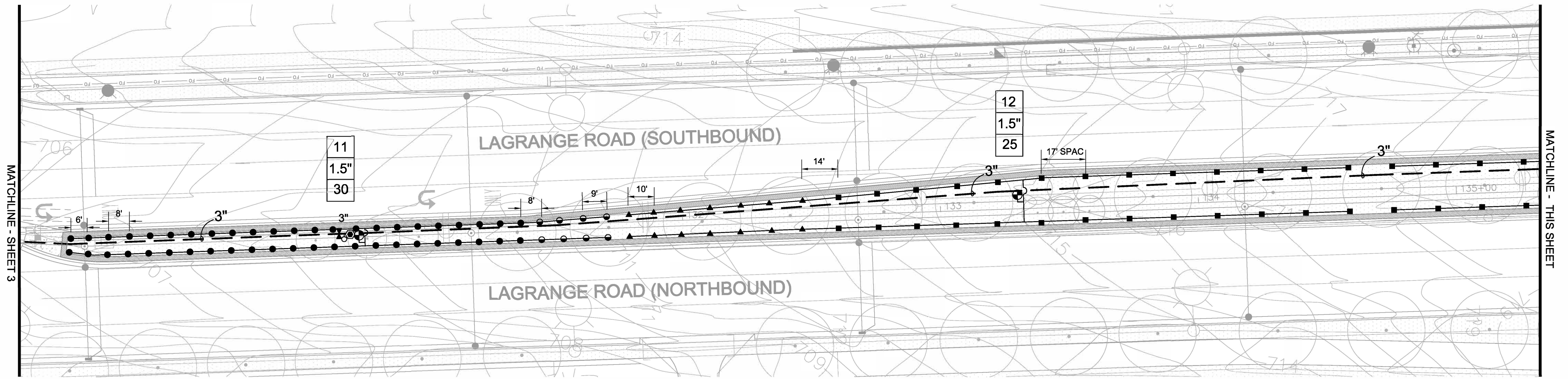
- HUNTER 8H SPRAY HEAD 4" PRS30
- HUNTER 10H SPRAY HEAD 4" PRS30
- HUNTER STRIP SPRAY HEAD 4" PRS30
- HUNTER MP 2000 ROTATOR 4" PRS40
- ▲ HUNTER MP 1000 ROTATOR 4" PRS40
- ⊕ HUNTER ICV 1.5" ELECTRIC VALVE
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- ⊕ HUNTER 1" DRIP ZONE VALVE
- ⊕ LEEMCO MANUAL ISOLATION VALVE
- ⊕ HUNTER LRC 1" QUICK COUPLER
- LATERAL PIPE
- 3" PVC CL200 SDR21 MAINLINE PIPE
- ⊕ HUNTER ACC-99D DECODER CONTROLLER
- ⊕ HUNTER SOLAR SYNC WEATHER SENSOR
- ⊕ FLOW SENSOR
- ⊕ BOOSTER PUMP STATION
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- ⊕ MASTER VALVE
- ⊕ BLOW OUT TEE
- ⊕ GROUND ROD

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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
SEGMENT 1 - 171ST TO 159TH
IRRIGATION AS-BUILT

PROJECT NO.	15780
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SCALE:	1" = 20'
SHEET	3



LEGEND

● HUNTER 8H SPRAY HEAD 4" PRS30	⊠ LEEMCO MANUAL ISOLATION VALVE	Ⓜ BOOSTER PUMP STATION
● HUNTER 10H SPRAY HEAD 4" PRS30	⊙ HUNTER LRC 1" QUICK COUPLER	Ⓜ FEBCO 825YA BACKFLOW PREVENTER
▬ HUNTER STRIP SPRAY HEAD 4" PRS 30	— LATERAL PIPE	Ⓜ WATER METER (PROVIDED BY CITY)
■ HUNTER MP 2000 ROTATOR 4" PRS40	— 3" PVC CL200 SDR21 MAINLINE PIPE	Ⓜ MASTER VALVE
▲ HUNTER MP 1000 ROTATOR 4" PRS40	Ⓜ HUNTER ACC-99D DECODER CONTROLLER	Ⓜ BLOW OUT TEE
⊙ HUNTER ICV 1.5" ELECTRIC VALVE	Ⓜ HUNTER SOLAR SYNC WEATHER SENSOR	Ⓜ GROUND ROD
⊙ HUNTER ICV 1" ELECTRIC VALVE	Ⓜ FLOW SENSOR	
Ⓜ HUNTER 1" DRIP ZONE VALVE		

CENTRAL
Lawn Sprinklers Inc.

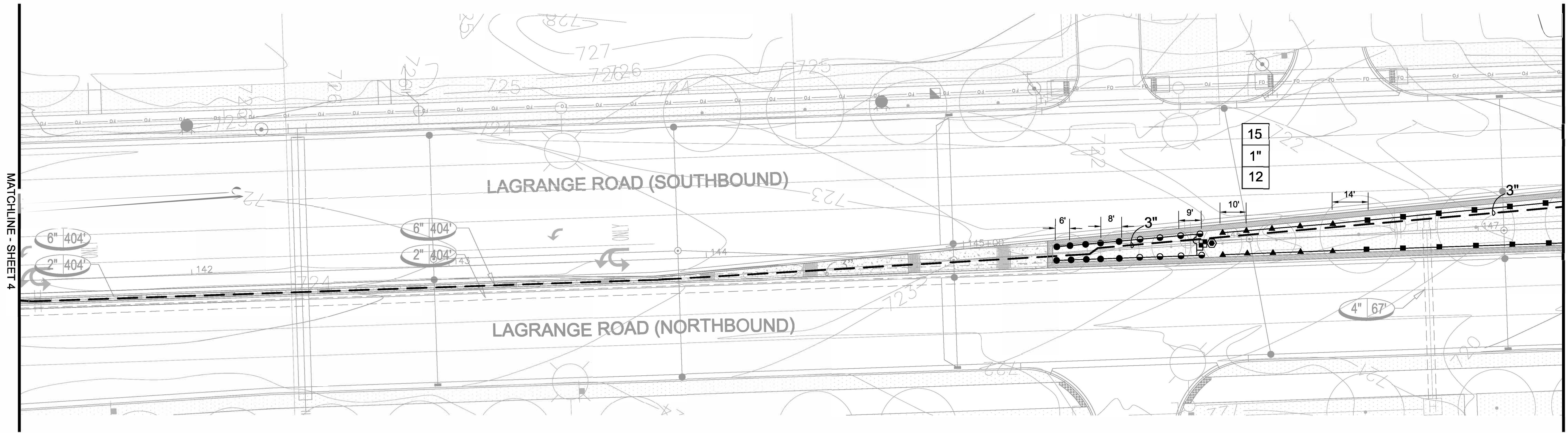
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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
SEGMENT 1 - 171ST TO 159TH
IRRIGATION AS-BUILT

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SHEET	4

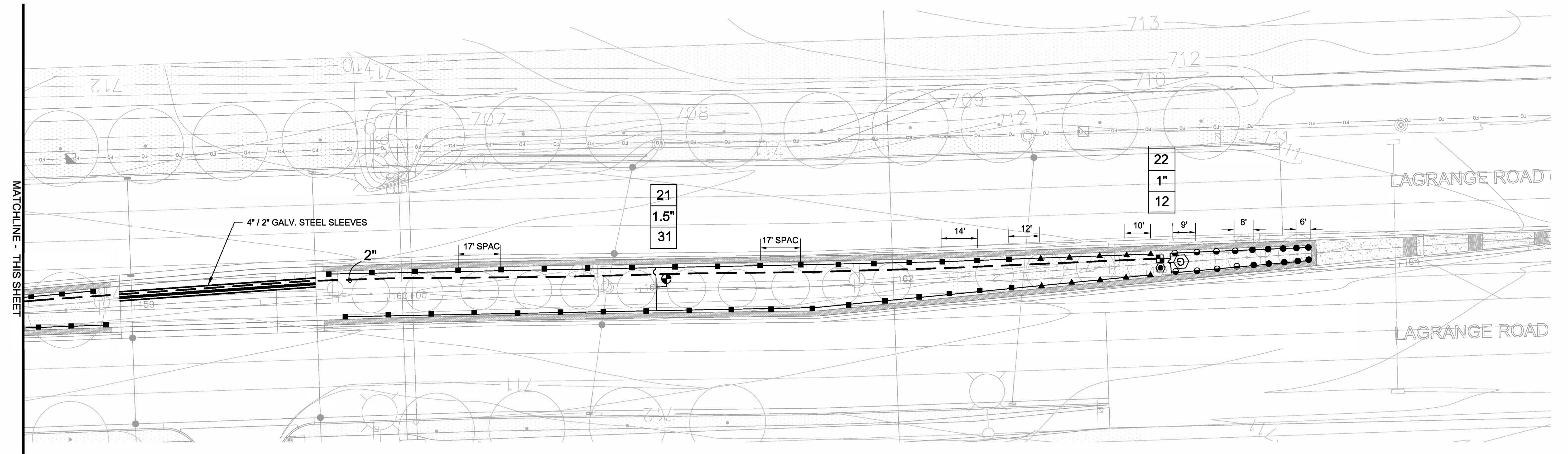
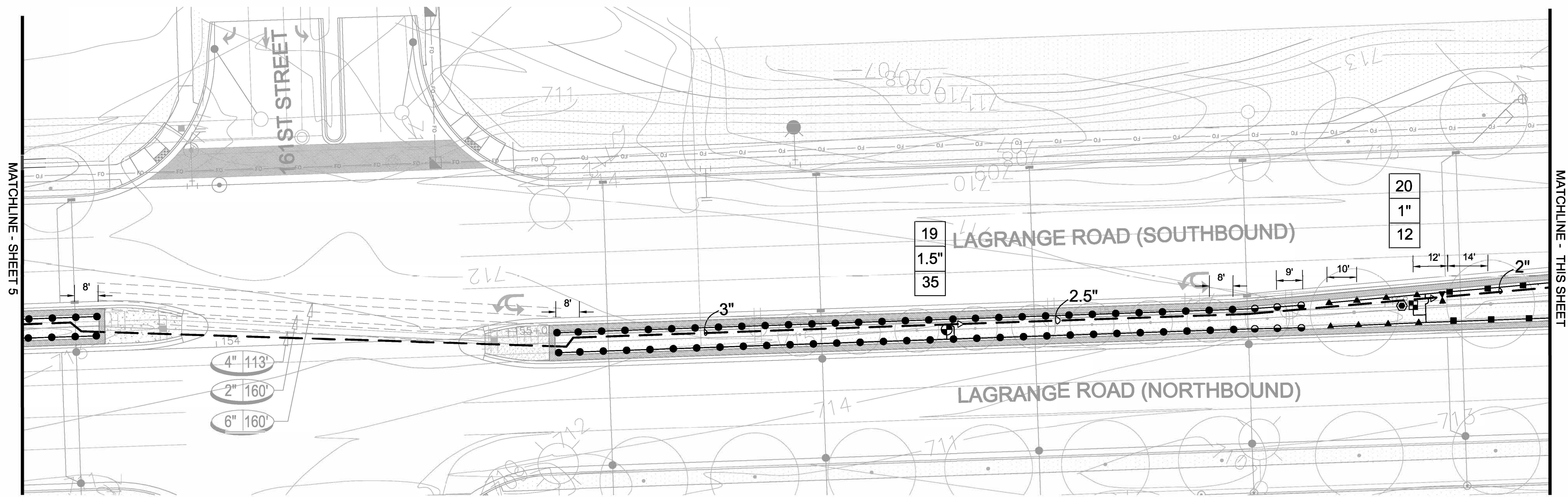


SCALE: 1"=20'-0"





SCALE: 1"=20'-0"



LEGEND

- HUNTER 8H SPRAY HEAD 4" PRS30
- HUNTER 10H SPRAY HEAD 4" PRS30
- HUNTER STRIP SPRAY HEAD 4" PRS 30
- HUNTER MP 2000 ROTATOR 4" PRS40
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- ⊙ HUNTER ICV 1.5" ELECTRIC VALVE
- HUNTER ICV 1" ELECTRIC VALVE
- ⊞ HUNTER 1" DRIP ZONE VALVE
- ⊞ LEEMCO MANUAL ISOLATION VALVE
- ⊙ HUNTER LRC 1" QUICK COUPLER
- LATERAL PIPE
- 3" PVC CL200 SDR21 MAINLINE PIPE
- ⊞ HUNTER ACC-99D DECODER CONTROLLER
- ⊞ HUNTER SOLAR SYNC WEATHER SENSOR
- ⊞ FLOW SENSOR
- ⊞ BOOSTER PUMP STATION
- ⊞ FEBCO 825YA BACKFLOW PREVENTER
- ⊞ WATER METER (PROVIDED BY CITY)
- ⊞ MASTER VALVE
- ⊞ BLOW OUT TEE
- ⊞ GROUND ROD

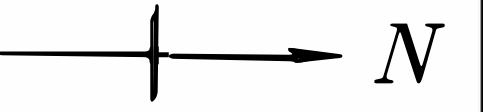
CENTRAL

Lawn Sprinklers Inc.

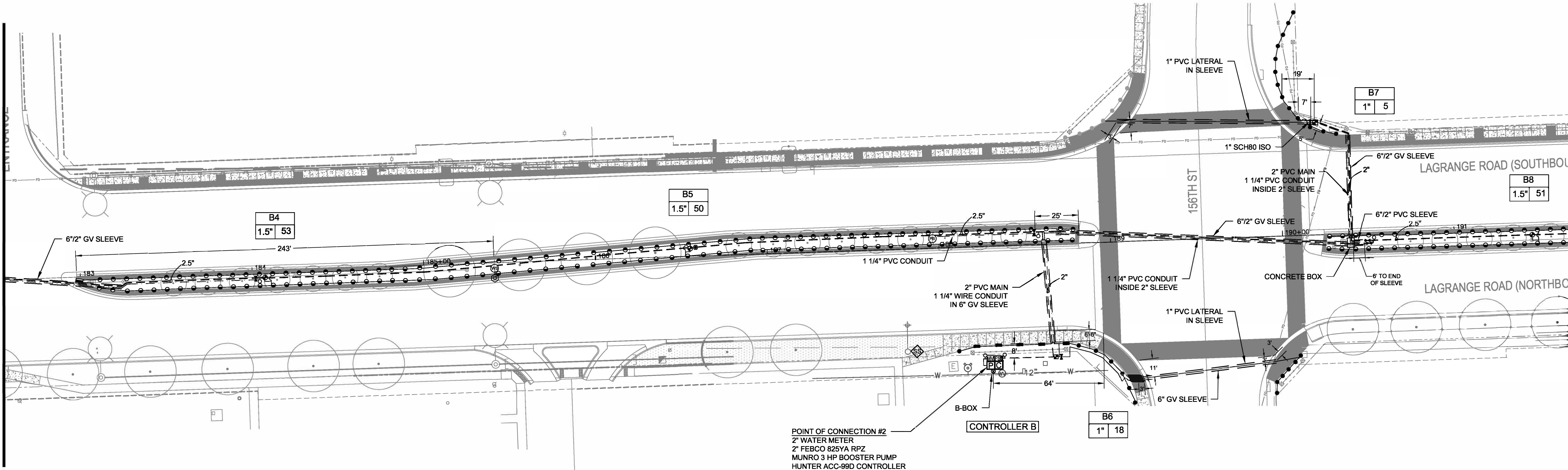
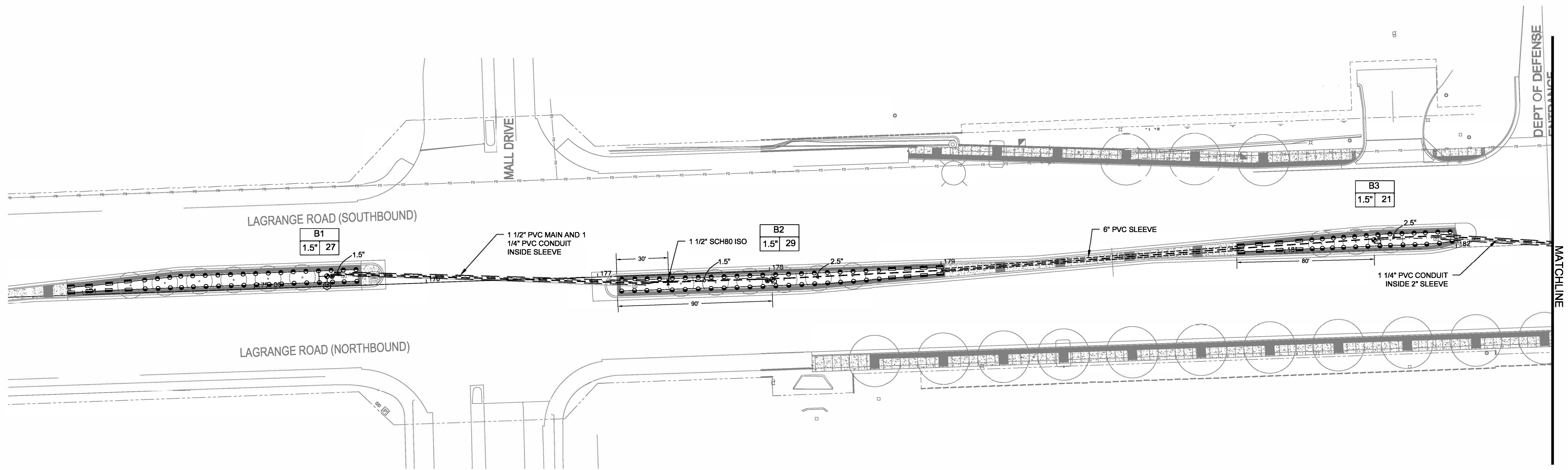
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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
 SEGMENT 1 - 171ST TO 159TH
 IRRIGATION AS-BUILT

PROJECT NO.	15780
DESIGNED BY:	KM
DRAWN BY:	KM
CHECKED BY:	JC
DATE:	SEPTEMBER 16, 2016
SCALE:	1" = 20'
SHEET	6



SCALE: 1"=30'-0"



POINT OF CONNECTION #2
 2" WATER METER
 2" FEBCO 825YA RPZ
 MUNRO 3 HP BOOSTER PUMP
 HUNTER ACC-99D CONTROLLER

LEGEND

● HUNTER 4" SPRAY HEAD, 8' - 17' RADIUS	— POLY HD LATERAL PIPE
● HUNTER 12" SPRAY HEAD, 8' - 17' RADIUS	— 3" PVC CL200 SDR21 MAINLINE PIPE
▬ HUNTER 4" SPRAY HEAD 15' STRIP	— IRRIGATION SLEEVE
▬ HUNTER 12" SPRAY HEAD 15' STRIP	□ HUNTER ACC-D DECODER CONTROLLER
⊙ HUNTER ICV 1.5" ELECTRIC VALVE	⊙ HUNTER SOLAR SYNC WEATHER SENSOR
⊙ HUNTER ICV 1" ELECTRIC VALVE	□ IRRIGATION BOOSTER PUMP STATION
⊙ LEEMCO MANUAL ISOLATION VALVE	⊙ B-BOX
⊙ HUNTER 1" QUICK COUPLER	

CENTRAL

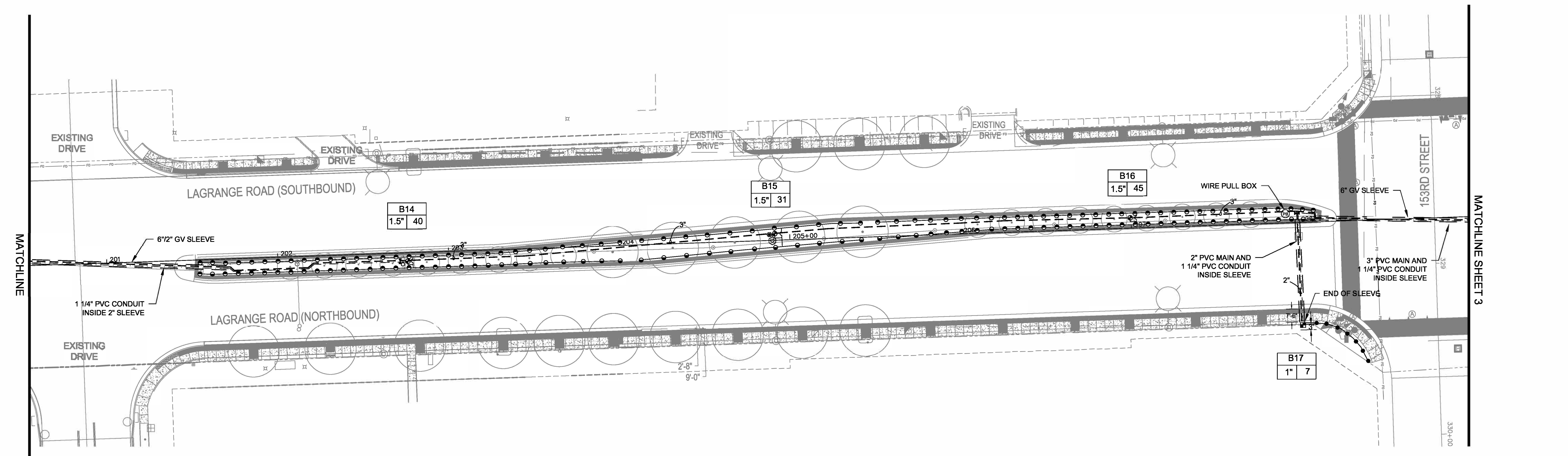
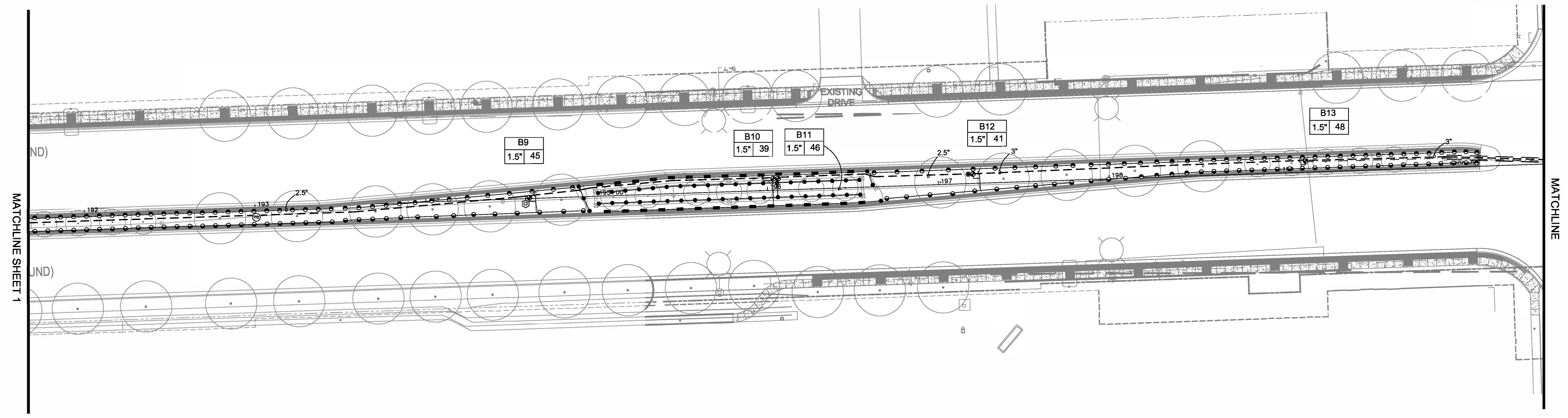
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LAGRANGE ROAD IMPROVEMENTS ORLAND PARK, ILLINOIS

Segment 2 - 159th St to 143rd St
 IRRIGATION AS-BUILT

PROJECT NO.	15780
DESIGNED BY:	KM
DRAWN BY:	KM
CHECKED BY:	JC
DATE:	OCT 31, 2017
SCALE:	1" = 30'
SHEET	1



LEGEND

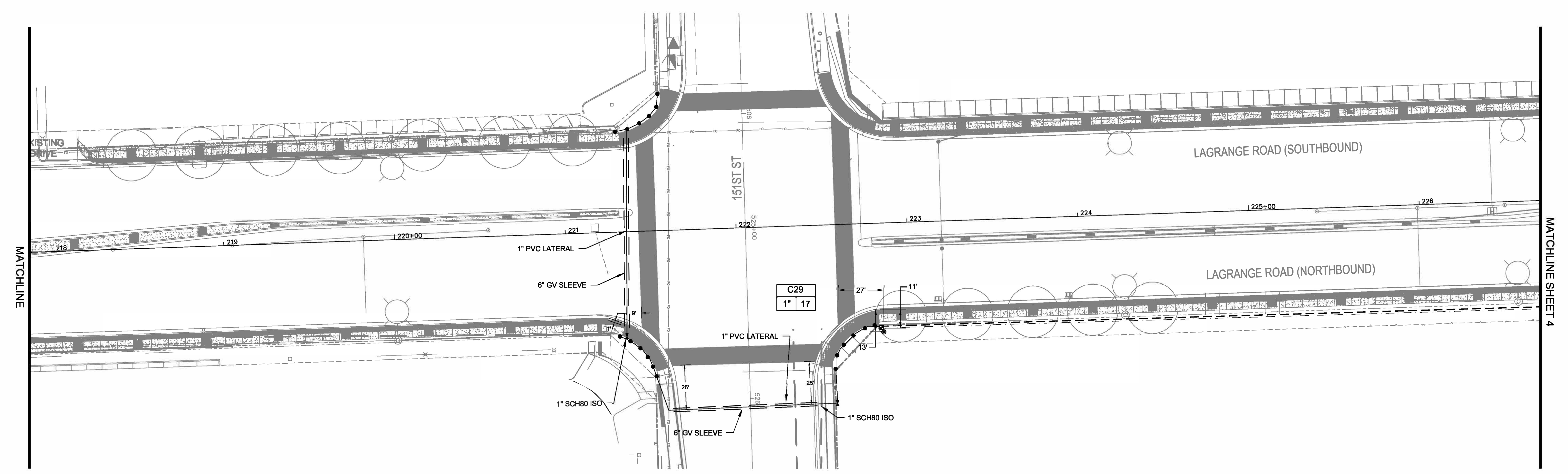
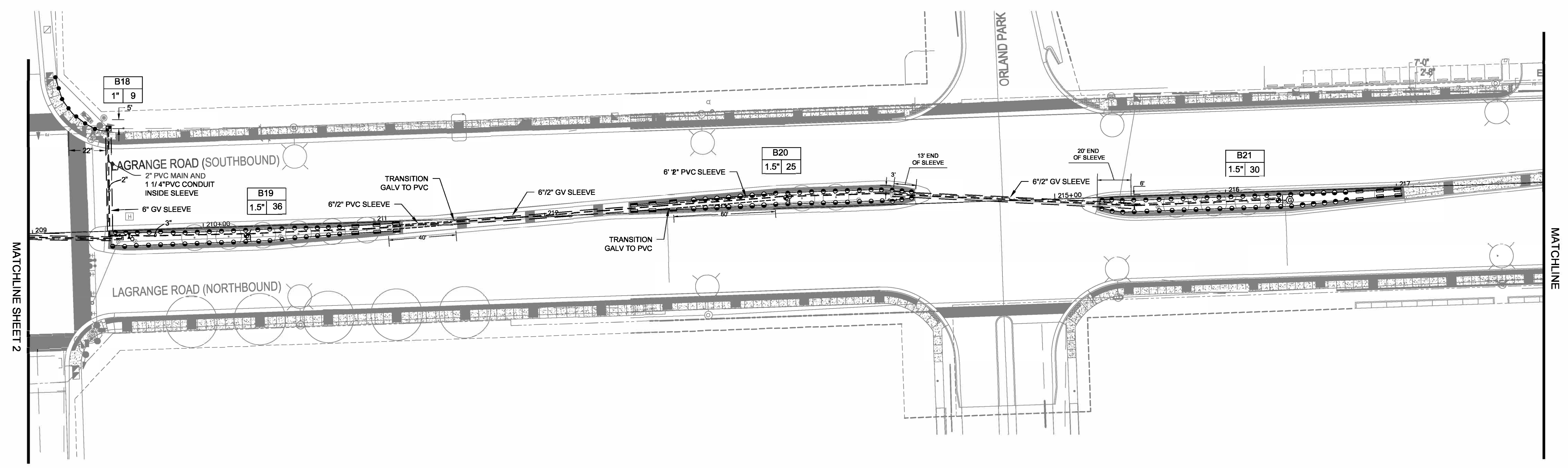
● HUNTER 4" SPRAY HEAD, 8' - 17' RADIUS	— POLY HD LATERAL PIPE
● HUNTER 12" SPRAY HEAD, 8' - 17' RADIUS	— 3" PVC CL200 SDR21 MAINLINE PIPE
▬ HUNTER 4" SPRAY HEAD 15' STRIP	— IRRIGATION SLEEVE
▬ HUNTER 12" SPRAY HEAD 15' STRIP	□ HUNTER ACC-D DECODER CONTROLLER
⊕ HUNTER ICV 1.5" ELECTRIC VALVE	⊕ HUNTER SOLAR SYNC WEATHER SENSOR
⊕ HUNTER ICV 1" ELECTRIC VALVE	□ IRRIGATION BOOSTER PUMP STATION
⊕ LEEMCO MANUAL ISOLATION VALVE	⊗ B-BOX
⊕ HUNTER 1" QUICK COUPLER	

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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
Segment 2 - 159th St to 143rd St
IRRIGATION AS-BUILT

PROJECT NO.	15780
DESIGNED BY:	KM
DRAWN BY:	KM
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DATE:	OCT 31, 2017
SCALE:	1" = 30'
SHEET	2



LEGEND

● HUNTER 4" SPRAY HEAD, 8' - 17' RADIUS	— POLY HD LATERAL PIPE
● HUNTER 12" SPRAY HEAD, 8' - 17' RADIUS	— 3" PVC CL200 SDR21 MAINLINE PIPE
▬ HUNTER 4" SPRAY HEAD 15' STRIP	— IRRIGATION SLEEVE
▬ HUNTER 12" SPRAY HEAD 15' STRIP	□ HUNTER ACC-D DECODER CONTROLLER
⊙ HUNTER ICV 1.5" ELECTRIC VALVE	⊕ HUNTER SOLAR SYNC WEATHER SENSOR
⊙ HUNTER ICV 1" ELECTRIC VALVE	□ IRRIGATION BOOSTER PUMP STATION
⊙ LEEMCO MANUAL ISOLATION VALVE	⊙ B-BOX
⊙ HUNTER 1" QUICK COUPLER	

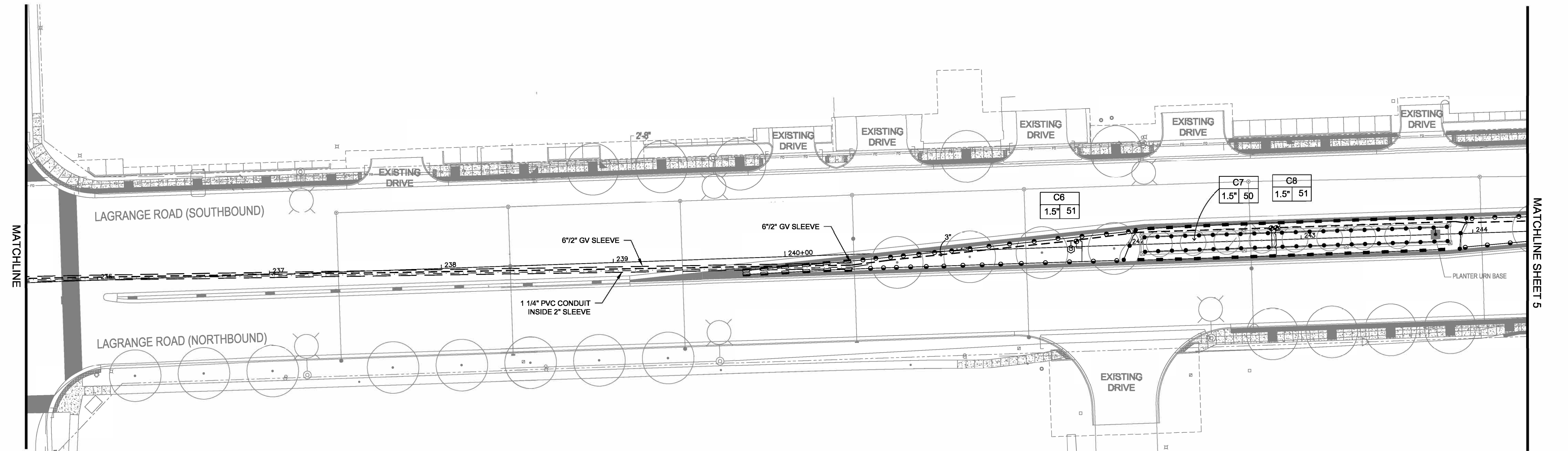
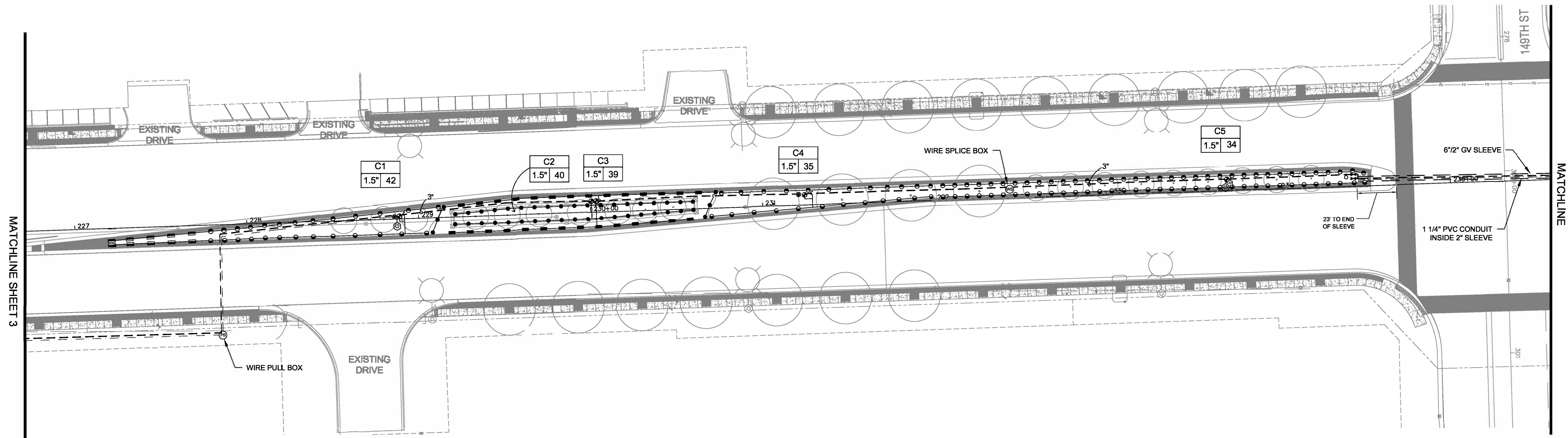
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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
Segment 2 - 159th St to 143rd St
IRRIGATION AS-BUILT

PROJECT NO.	15780
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DATE:	OCT 31, 2017
SCALE:	1" = 30'
SHEET	3



SCALE: 1"=30'-0"



LEGEND

- HUNTER 4" SPRAY HEAD, 8' - 17' RADIUS
- HUNTER 12" SPRAY HEAD, 8' - 17' RADIUS
- ▬ HUNTER 4" SPRAY HEAD 15' STRIP
- ▬ HUNTER 12" SPRAY HEAD 15' STRIP
- ⊙ HUNTER ICV 1.5" ELECTRIC VALVE
- ⊙ HUNTER ICV 1" ELECTRIC VALVE
- ⊙ LEEMCO MANUAL ISOLATION VALVE
- ⊙ HUNTER 1" QUICK COUPLER
- POLY HD LATERAL PIPE
- 3" PVC CL200 SDR21 MAINLINE PIPE
- IRRIGATION SLEEVE
- ⊠ HUNTER ACC-D DECODER CONTROLLER
- ⊠ HUNTER SOLAR SYNC WEATHER SENSOR
- ⊠ IRRIGATION BOOSTER PUMP STATION
- ⊠ B-BOX

CENTRAL
Lawn Sprinklers Inc.

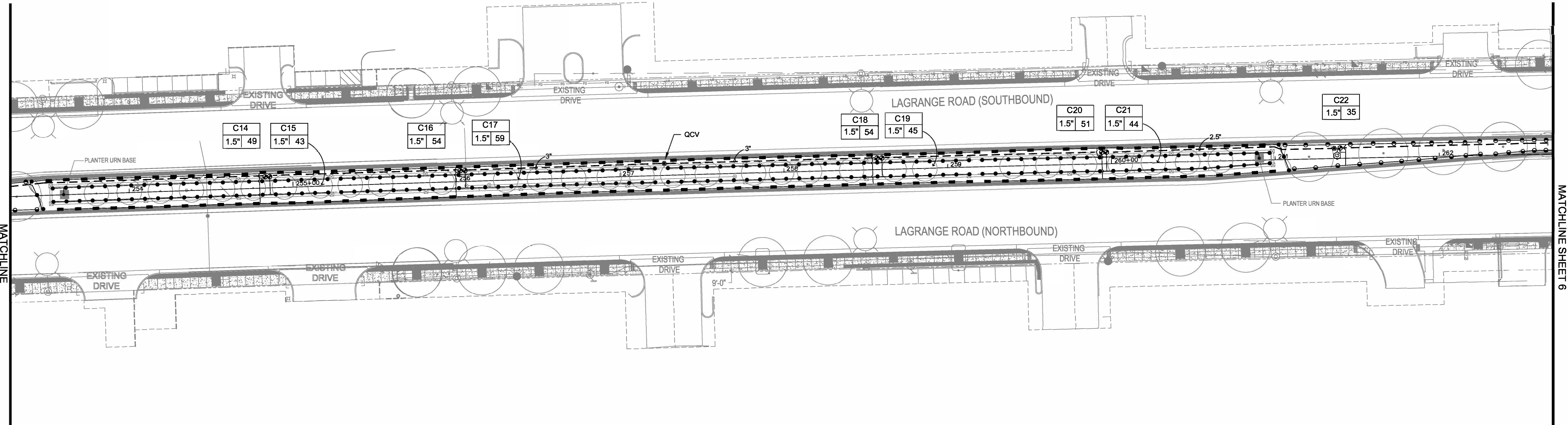
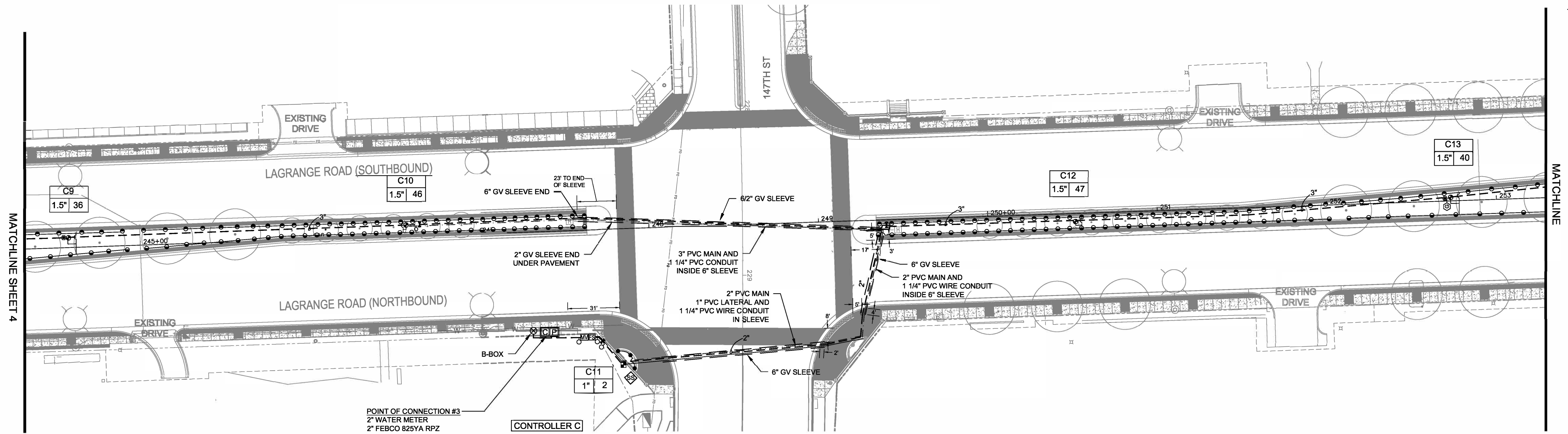
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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
 Segment 2 - 159th St to 143rd St
IRRIGATION AS-BUILT

PROJECT NO.	15780
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DATE:	OCT 31, 2017
SCALE:	1" = 30'
SHEET	4



SCALE: 1"=30'-0"



LEGEND

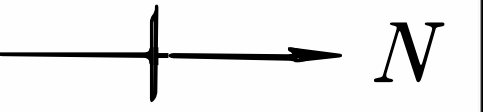
- HUNTER 4" SPRAY HEAD, 8' - 17' RADIUS
- HUNTER 12" SPRAY HEAD, 8' - 17' RADIUS
- HUNTER 4" SPRAY HEAD 15' STRIP
- HUNTER 12" SPRAY HEAD 15' STRIP
- ⊕ HUNTER ICV 1.5" ELECTRIC VALVE
- ⊕ HUNTER ICV 1" ELECTRIC VALVE
- ⊕ LEEMCO MANUAL ISOLATION VALVE
- ⊕ HUNTER 1" QUICK COUPLER
- POLY HD LATERAL PIPE
- 3" PVC CL200 SDR21 MAINLINE PIPE
- IRRIGATION SLEEVE
- ⓐ HUNTER ACC-D DECODER CONTROLLER
- ⓐ HUNTER SOLAR SYNC WEATHER SENSOR
- ⓐ IRRIGATION BOOSTER PUMP STATION
- ⓐ B-BOX

CENTRAL
Lawn Sprinklers Inc.

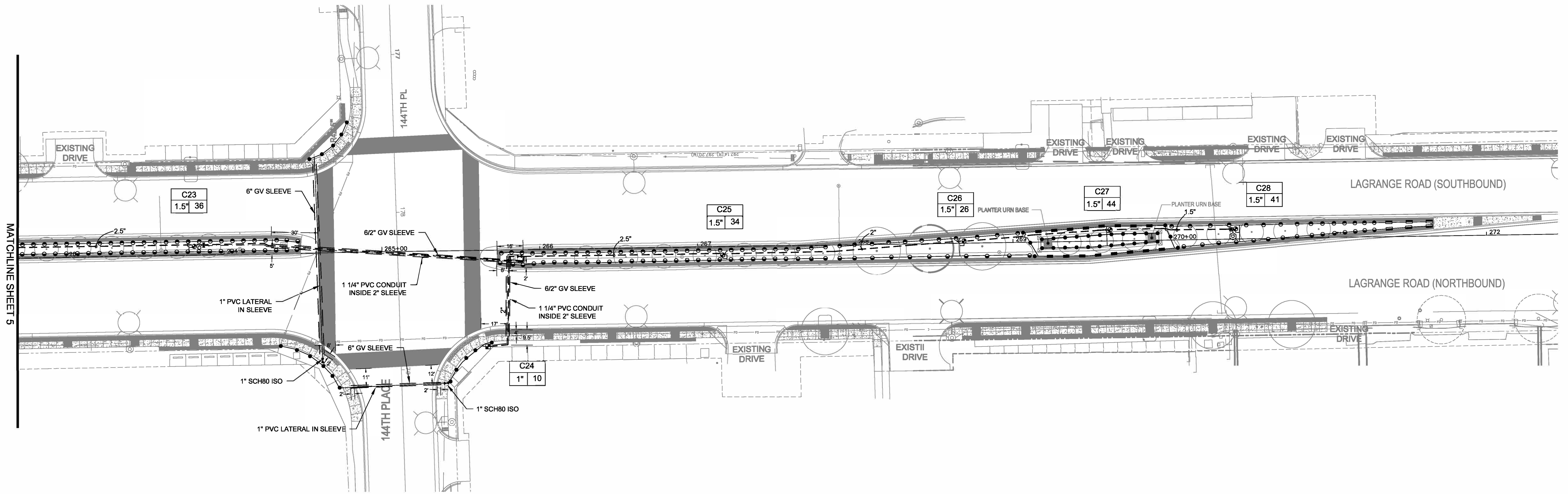
239 King Street • Elk Grove Village, IL 60007 • Phone: (847) 364-6900 • Fax: (847) 364-9774

LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
Segment 2 - 159th St to 143rd St
IRRIGATION AS-BUILT

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DESIGNED BY:	KM
DRAWN BY:	KM
CHECKED BY:	JC
DATE:	OCT 31, 2017
SCALE:	1" = 30'
SHEET	5



SCALE: 1"=30'-0"



LEGEND

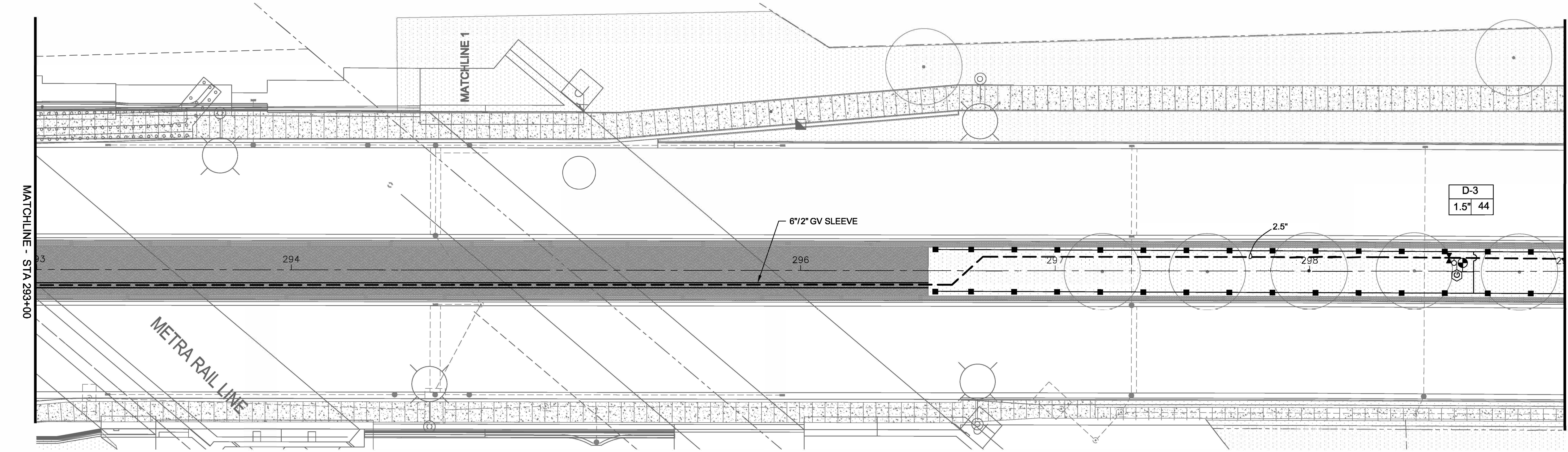
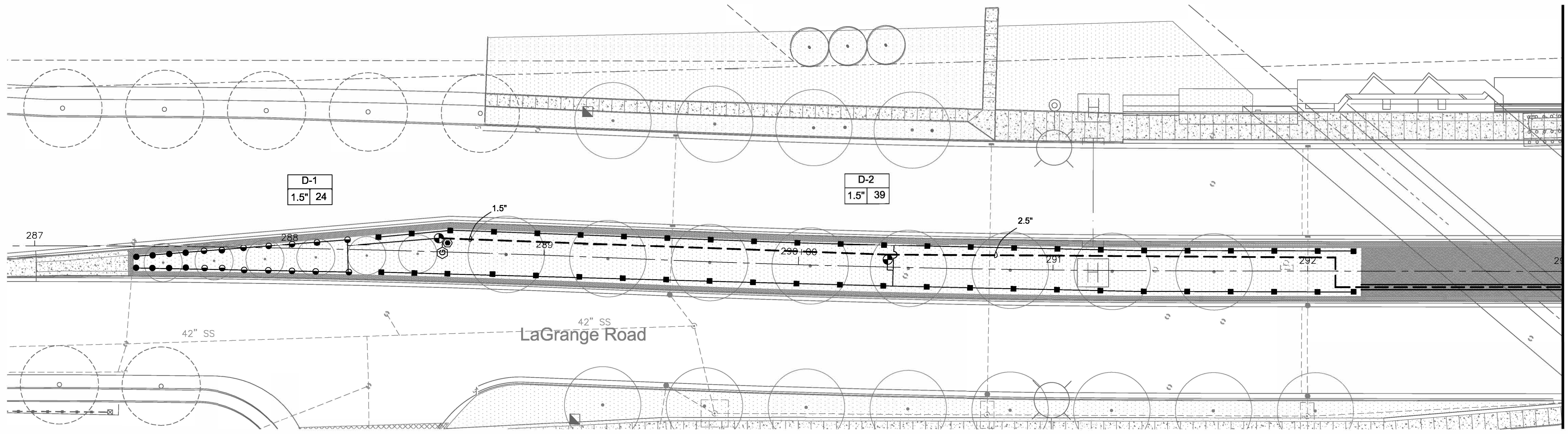
- HUNTER 4" SPRAY HEAD, 8' - 17' RADIUS
- HUNTER 12" SPRAY HEAD, 8' - 17' RADIUS
- HUNTER 4" SPRAY HEAD 15' STRIP
- HUNTER 12" SPRAY HEAD 15' STRIP
- ⊙ HUNTER ICV 1.5" ELECTRIC VALVE
- ⊙ HUNTER ICV 1" ELECTRIC VALVE
- ⊙ LEEMCO MANUAL ISOLATION VALVE
- ⊙ HUNTER 1" QUICK COUPLER
- POLY HD LATERAL PIPE
- PVC CL200 SDR21 MAINLINE PIPE
- IRRIGATION SLEEVE
- ⊠ HUNTER ACC-D DECODER CONTROLLER
- ⊠ HUNTER SOLAR SYNC WEATHER SENSOR
- ⊠ IRRIGATION BOOSTER PUMP STATION
- ⊠ B-BOX

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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
Segment 2 - 159th St to 143rd St
IRRIGATION AS-BUILT

PROJECT NO.	15780
DESIGNED BY:	KM
DRAWN BY:	KM
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DATE:	OCT 31, 2017
SCALE:	1" = 30'
SHEET	6



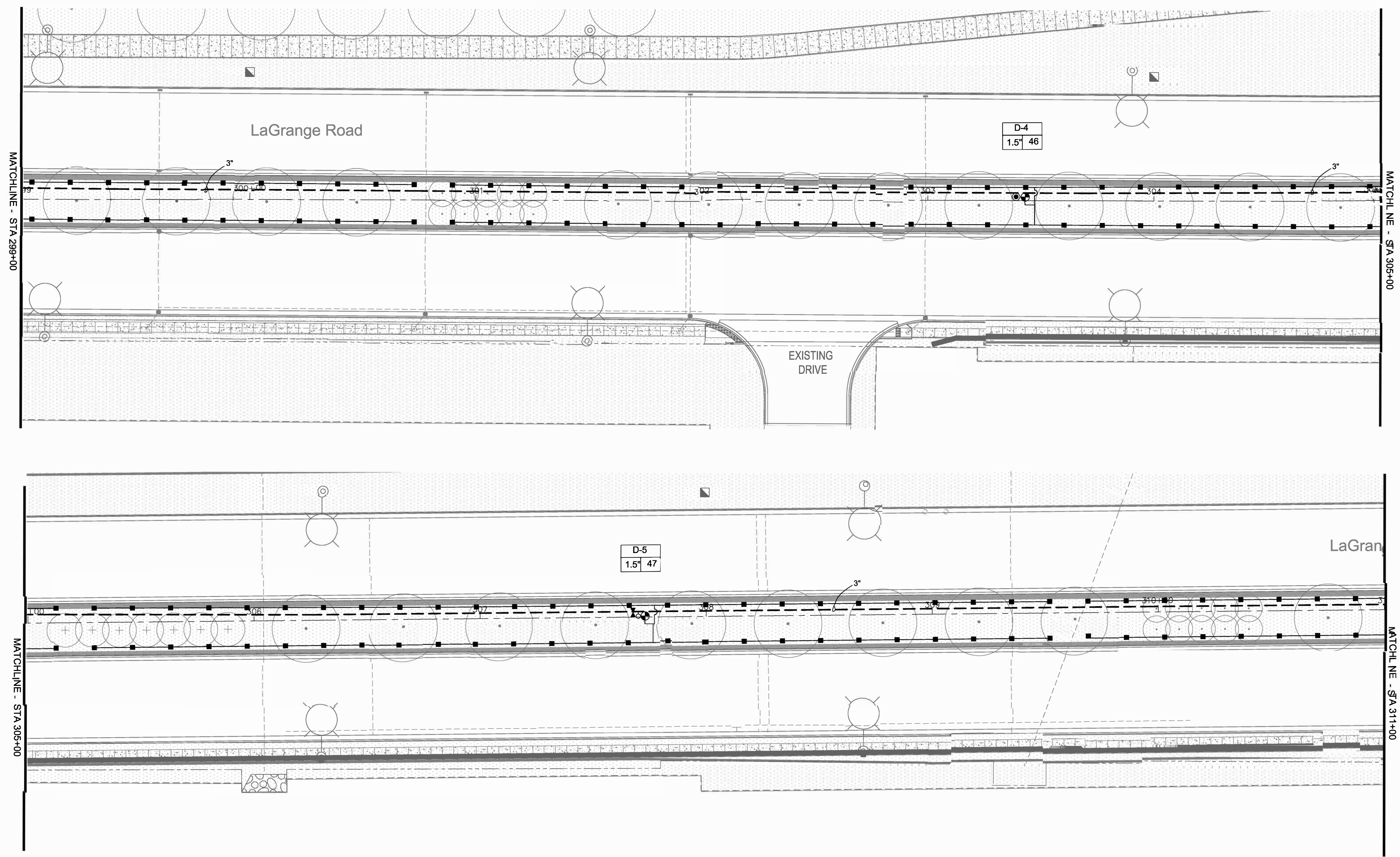
LEGEND

○ HUNTER 4" PRS30 SPRAY HEAD 5H	▶ LEEMCO MANUAL ISOLATION VALVE	Ⓟ BOOSTER PUMP STATION
● HUNTER 4" PRS30 SPRAY HEAD 8H	⊙ HUNTER LRC 1" QUICK COUPLER	Ⓜ FEBCO 825YA BACKFLOW PREVENTER
⊖ HUNTER 4" PRS30 SPRAY HEAD 10H-12H	— LATERAL PIPE	Ⓜ WATER METER (PROVIDED BY CITY)
▬ HUNTER 4" PRS 30 15' STRIP SPRAY HEAD	— 3" PVC CL200 SDR21 MAINLINE PIPE	⊕ BLOW OUT TEE
⊙ HUNTER 12" PRS30 SPRAY	Ⓛ HUNTER ACC-D DECODER CONTROLLER	Ⓧ GROUND ROD
■ HUNTER MP 2000 ROTATOR 4" PRS40	⊕ HUNTER SOLAR SYNC WEATHER SENSOR	
▲ HUNTER MP 1000 ROTATOR 4" PRS40	Ⓜ FLOW SENSOR	
⊙ HUNTER ICV 1.5" ELECTRIC VALVE	Ⓜ MASTER VALVE	
■ HUNTER ICV 1" ELECTRIC VALVE		

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LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
Segment 3 - 143rd St to 131st St
IRRIGATION AS-BUILT DRAWING

PROJECT NO.	15780
DESIGNED BY:	KM
DRAWN BY:	KM
CHECKED BY:	JC
DATE:	OCT 25, 2017
SCALE:	1" = 20'
SHEET	1



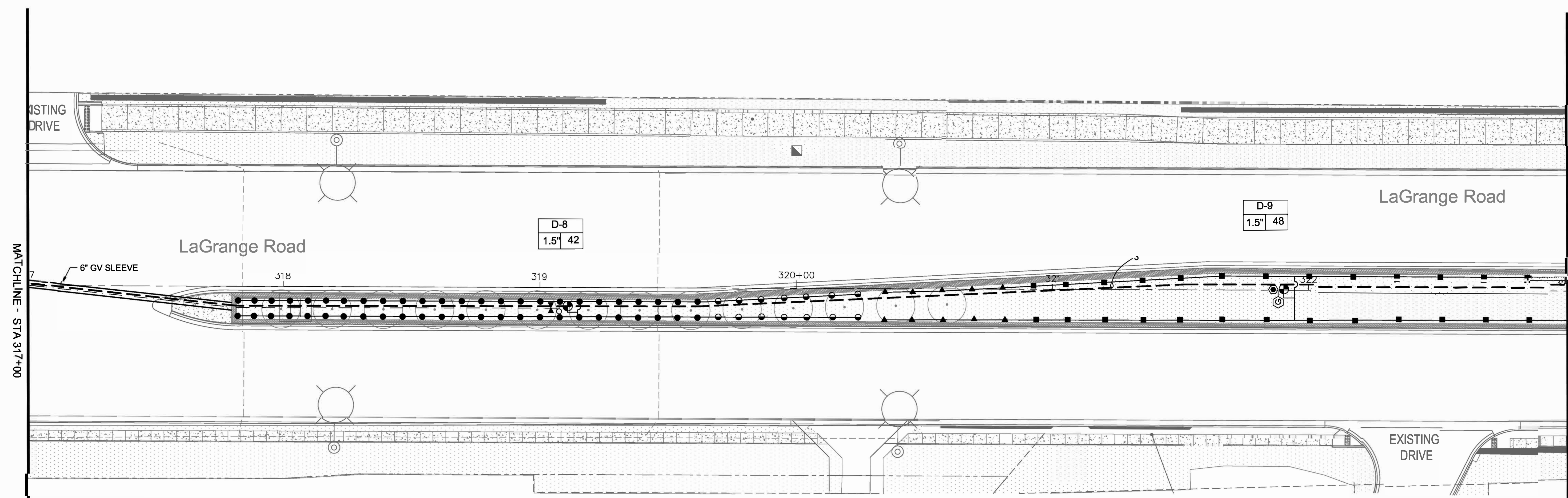
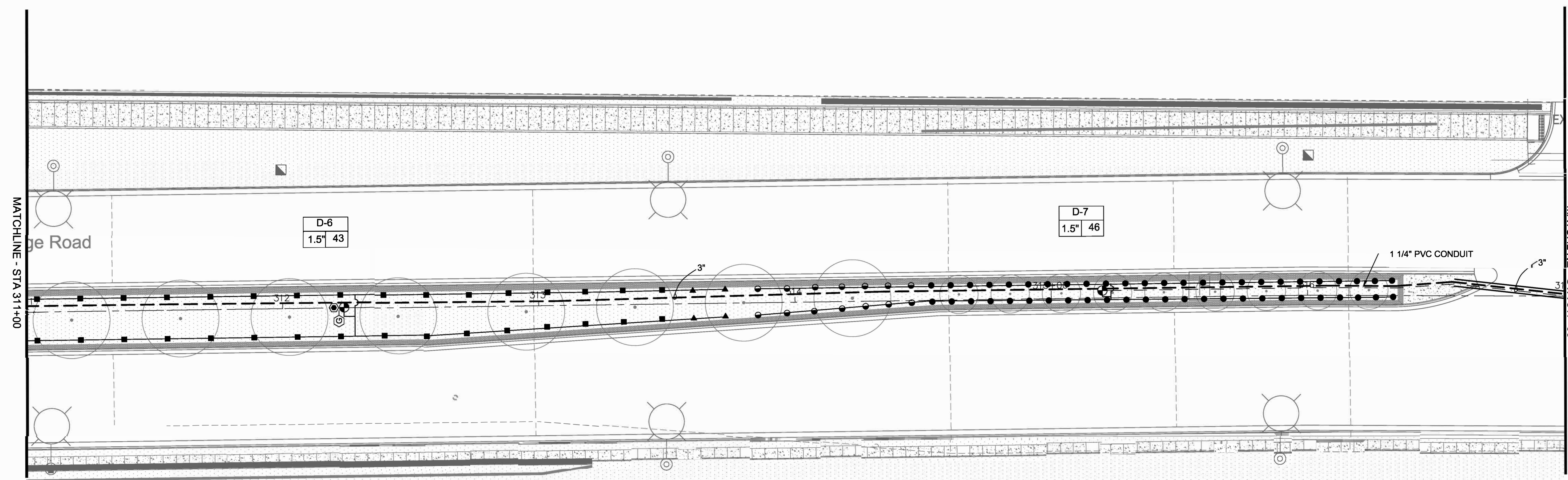
LEGEND

○ HUNTER 4" PRS30 SPRAY HEAD 5H	▶ LEEMCO MANUAL ISOLATION VALVE	Ⓟ BOOSTER PUMP STATION
● HUNTER 4" PRS30 SPRAY HEAD 8H	⊙ HUNTER LRC 1" QUICK COUPLER	Ⓜ FEBCO 825YA BACKFLOW PREVENTER
⊙ HUNTER 4" PRS30 SPRAY HEAD 10H-12H	— LATERAL PIPE	Ⓜ WATER METER (PROVIDED BY CITY)
▬ HUNTER 4" PRS 30 15' STRIP SPRAY HEAD	— 3" PVC CL200 SDR21 MAINLINE PIPE	○ BLOW OUT TEE
⊙ HUNTER 12" PRS30 SPRAY	Ⓛ HUNTER ACC-D DECODER CONTROLLER	Ⓞ GROUND ROD
■ HUNTER MP 2000 ROTATOR 4" PRS40	⊕ HUNTER SOLAR SYNC WEATHER SENSOR	
▲ HUNTER MP 1000 ROTATOR 4" PRS40	Ⓜ FLOW SENSOR	
⊙ HUNTER ICV 1.5" ELECTRIC VALVE	Ⓜ MASTER VALVE	
■ HUNTER ICV 1" ELECTRIC VALVE		

CENTRAL
Lawn Sprinklers Inc.
239 King Street • Elk Grove Village, IL 60007 • Phone: (847) 364-6900 • Fax: (847) 364-9774

LAGRANGE ROAD IMPROVEMENTS
ORLAND PARK, ILLINOIS
Segment 3 - 143rd St to 131st St
IRRIGATION AS-BUILT DRAWING

PROJECT NO.	15780
DESIGNED BY:	KM
DRAWN BY:	KM
CHECKED BY:	JC
DATE:	OCT 25, 2017
SCALE:	1" = 20'
SHEET	2



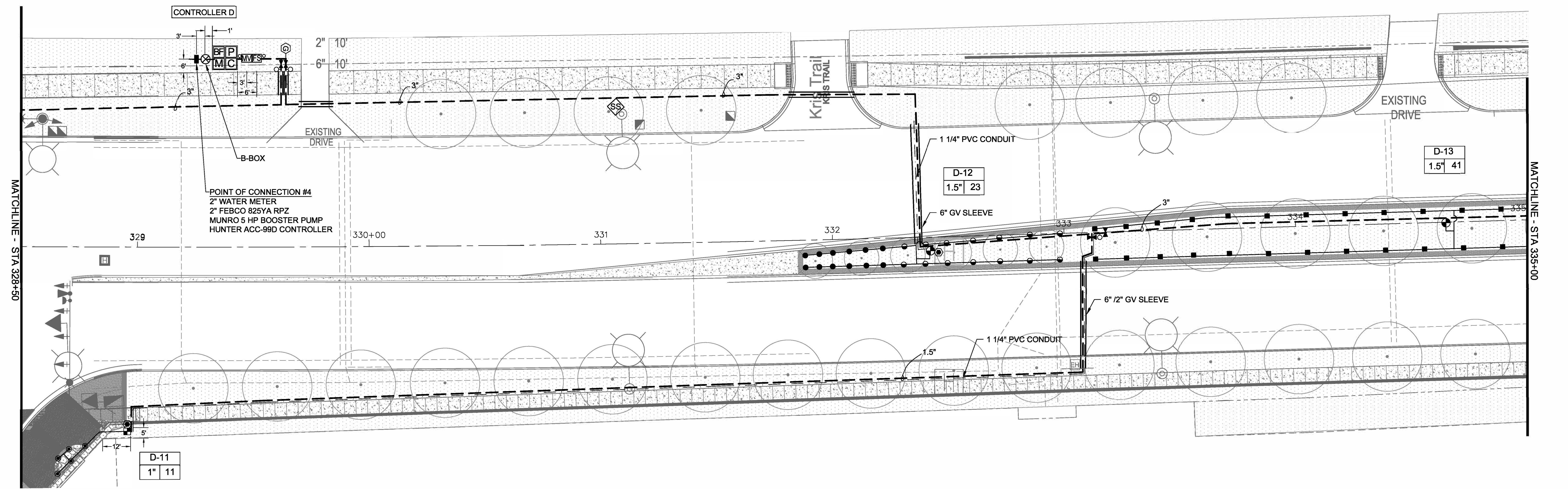
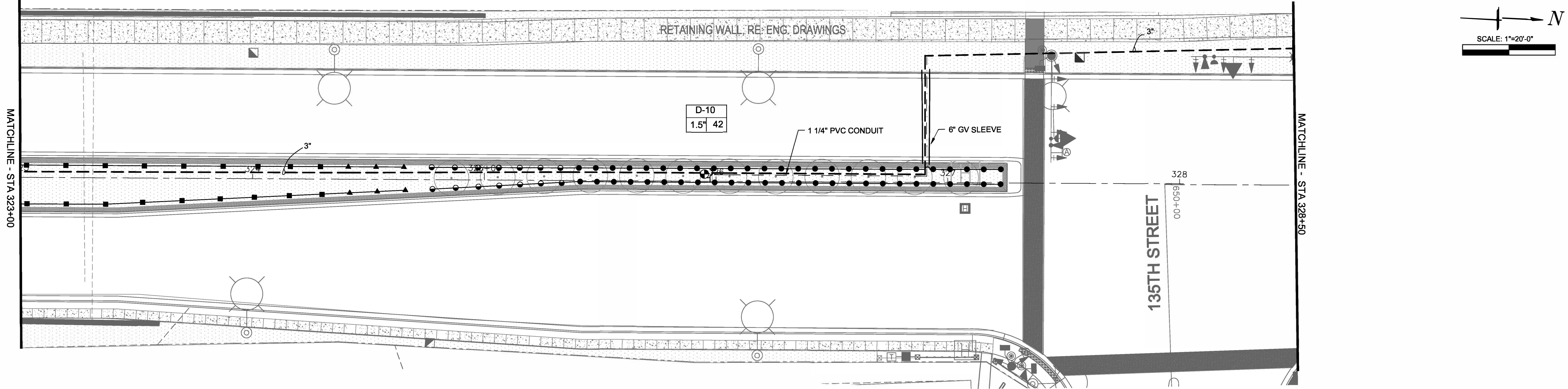
LEGEND

○ HUNTER 4" PRS30 SPRAY HEAD 5H	▶ LEEMCO MANUAL ISOLATION VALVE	Ⓟ BOOSTER PUMP STATION
● HUNTER 4" PRS30 SPRAY HEAD 8H	⊙ HUNTER LRC 1" QUICK COUPLER	Ⓡ FEBCO 825YA BACKFLOW PREVENTER
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■ HUNTER ICV 1" ELECTRIC VALVE		

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SHEET	3



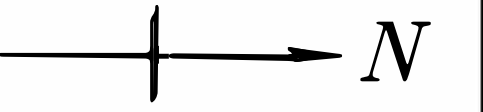
LEGEND

○ HUNTER 4" PRS30 SPRAY HEAD 5H	▶ LEEMCO MANUAL ISOLATION VALVE	Ⓟ BOOSTER PUMP STATION
● HUNTER 4" PRS30 SPRAY HEAD 8H	⊙ HUNTER LRC 1" QUICK COUPLER	Ⓡ FEBCO 825YA BACKFLOW PREVENTER
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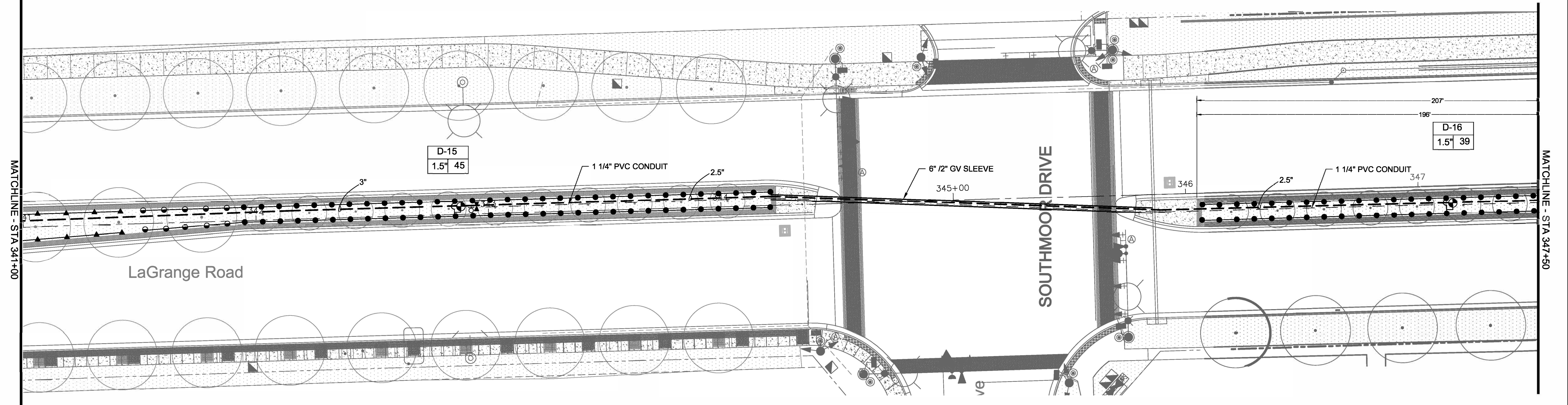
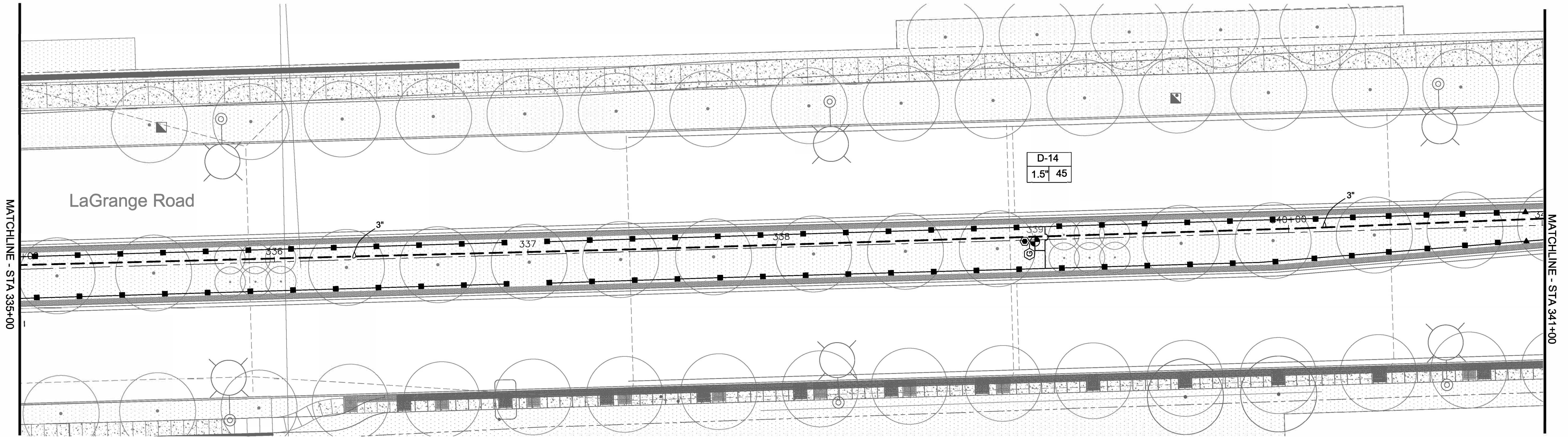
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SCALE:	1" = 20'
SHEET	4



SCALE: 1"=20'-0"



LEGEND

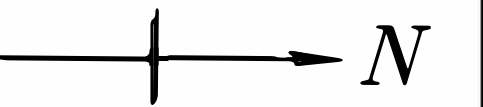
- | | | |
|---|------------------------------------|----------------------------------|
| ○ HUNTER 4" PRS30 SPRAY HEAD 5H | ▶ LEEMCO MANUAL ISOLATION VALVE | Ⓟ BOOSTER PUMP STATION |
| ● HUNTER 4" PRS30 SPRAY HEAD 8H | ⊙ HUNTER LRC 1" QUICK COUPLER | Ⓡ FEBCO 825YA BACKFLOW PREVENTER |
| ▬ HUNTER 4" PRS30 SPRAY HEAD 10H-12H | — LATERAL PIPE | Ⓜ WATER METER (PROVIDED BY CITY) |
| ▬ HUNTER 4" PRS 30 15' STRIP SPRAY HEAD | — 3" PVC CL200 SDR21 MAINLINE PIPE | ⊕ BLOW OUT TEE |
| ⊙ HUNTER 12" PRS30 SPRAY | Ⓛ HUNTER ACC-D DECODER CONTROLLER | Ⓧ GROUND ROD |
| ■ HUNTER MP 2000 ROTATOR 4" PRS40 | ⊕ HUNTER SOLAR SYNC WEATHER SENSOR | |
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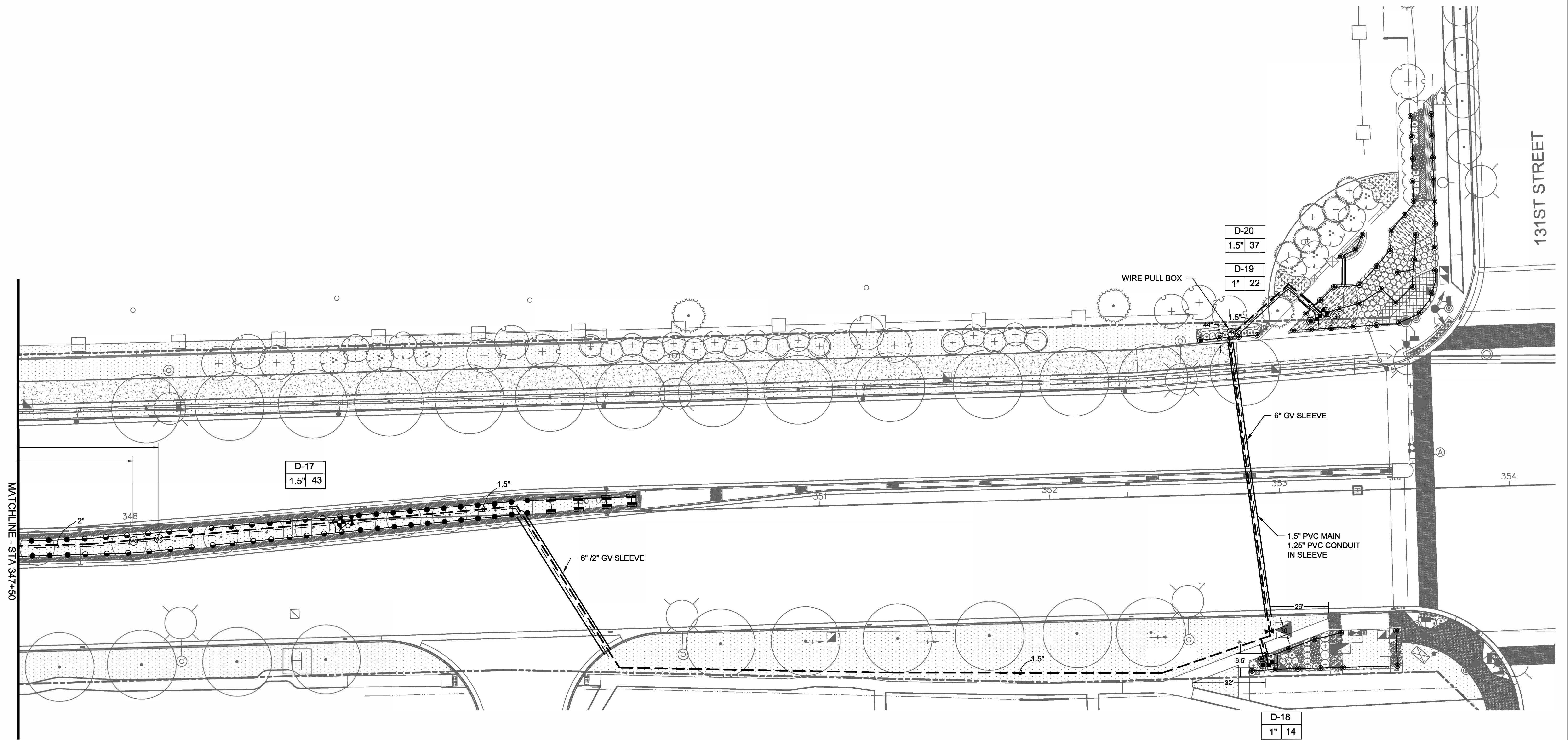
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Segment 3 - 143rd St to 131st St
IRRIGATION AS-BUILT DRAWING

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SCALE:	1" = 20'
SHEET	5



SCALE: 1"=20'-0"

131ST STREET



D-17
1.5" 43

D-20
1.5" 37

D-19
1" 22

D-18
1" 14

LEGEND

- HUNTER 4" PRS30 SPRAY HEAD 5H
- HUNTER 4" PRS30 SPRAY HEAD 8H
- HUNTER 4" PRS30 SPRAY HEAD 10H-12H
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- ▶ LEEMCO MANUAL ISOLATION VALVE
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- LATERAL PIPE
- 3" PVC CL200 SDR21 MAINLINE PIPE
- ⊙ HUNTER ACC-D DECODER CONTROLLER
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SHEET	6