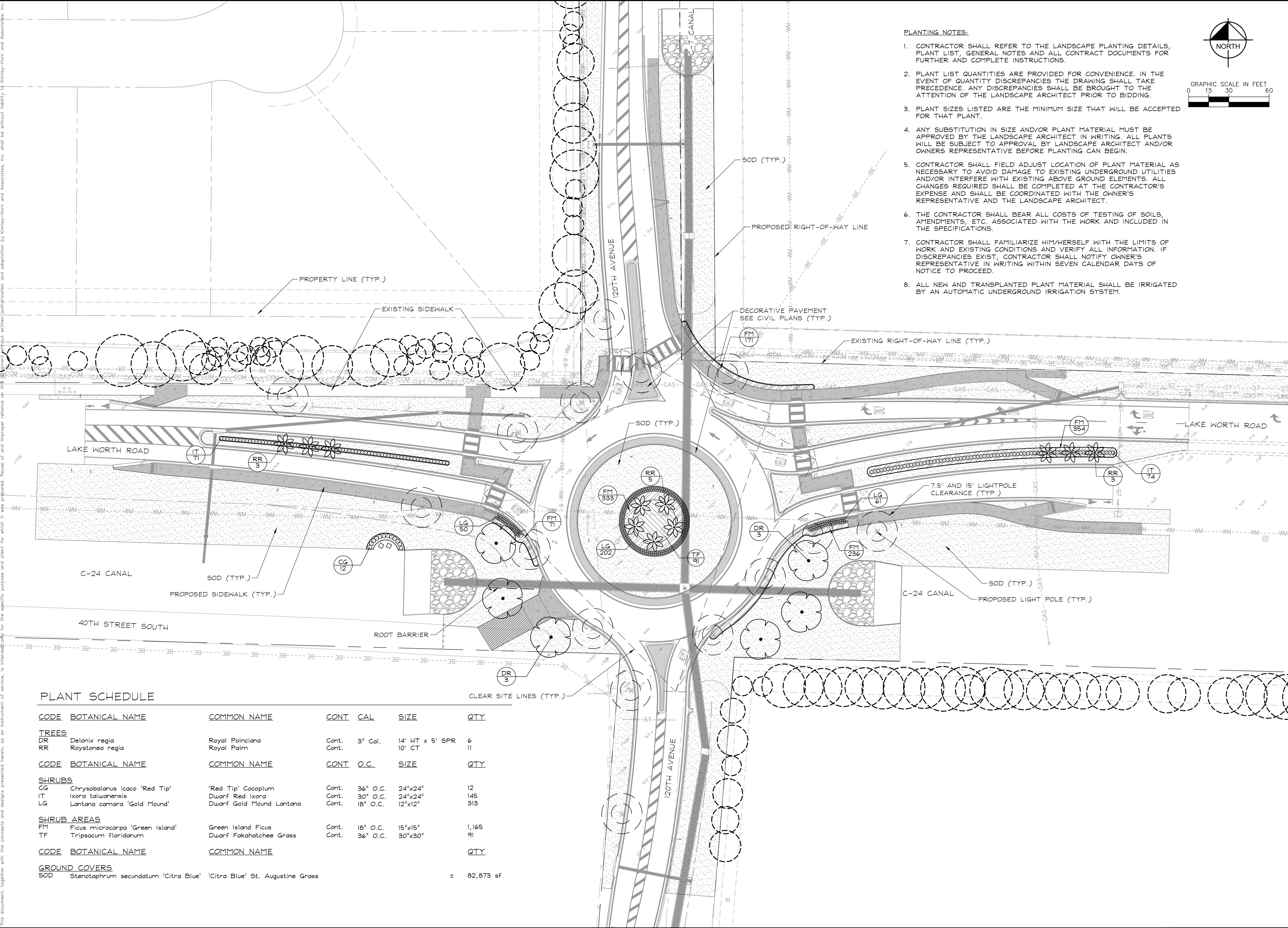


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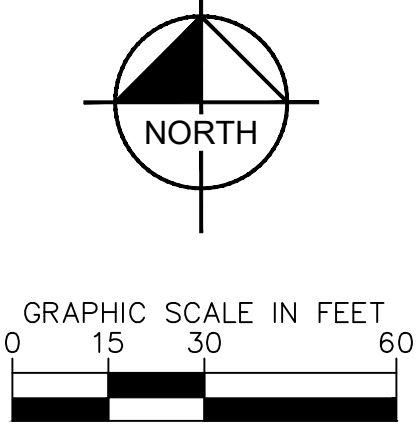


PLANT SCHEDULE

<u>CODE</u>	<u>BOTANICAL NAME</u>	<u>COMMON NAME</u>	<u>CONT</u>	<u>CAL</u>	<u>SIZE</u>	<u>QTY</u>
<u>TREES</u>						
DR	Delonix regia	Royal Poinciana	Cont.	3" Cal.	14' HT x 5' SPR	6
RR	Roystonea regia	Royal Palm	Cont.		10' CT	11
<u>CODE</u>	<u>BOTANICAL NAME</u>	<u>COMMON NAME</u>	<u>CONT</u>	<u>O.C.</u>	<u>SIZE</u>	<u>QTY</u>
<u>SHRUBS</u>						
CG	Chrysobalanus icaco 'Red Tip'	'Red Tip' Cocoplum	Cont.	36" O.C.	24"x24"	12
IT	Ixora taiwanensis	Dwarf Red Ixora	Cont.	30" O.C.	24"x24"	145
LG	Lantana camara 'Gold Mound'	Dwarf Gold Mound Lantana	Cont.	18" O.C.	12"x12"	313
<u>SHRUB AREAS</u>						
FM	Ficus microcarpa 'Green Island'	Green Island Ficus	Cont.	18" O.C.	15"x15"	1,165
TF	Tripsacum floridanum	Dwarf Fakahatchee Grass	Cont.	36" O.C.	30"x30"	91
<u>CODE</u>	<u>BOTANICAL NAME</u>	<u>COMMON NAME</u>				<u>QTY</u>
<u>GROUND COVERS</u>						
SOD	Stenotaphrum secundatum 'Citra Blue'	'Citra Blue' St. Augustine Grass	±			82,873 sf

PLANTING NOTES:

1. CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, PLANT LIST, GENERAL NOTES AND ALL CONTRACT DOCUMENTS FOR FURTHER AND COMPLETE INSTRUCTIONS.
2. PLANT LIST QUANTITIES ARE PROVIDED FOR CONVENIENCE. IN THE EVENT OF QUANTITY DISCREPANCIES THE DRAWING SHALL TAKE PRECEDENCE. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BIDDING.
3. PLANT SIZES LISTED ARE THE MINIMUM SIZE THAT WILL BE ACCEPTED FOR THAT PLANT.
4. ANY SUBSTITUTION IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE LANDSCAPE ARCHITECT IN WRITING. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT AND/OR OWNERS REPRESENTATIVE BEFORE PLANTING CAN BEGIN.
5. CONTRACTOR SHALL FIELD ADJUST LOCATION OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR INTERFERE WITH EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AND SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND THE LANDSCAPE ARCHITECT.
6. THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING OF SOILS, AMENDMENTS, ETC. ASSOCIATED WITH THE WORK AND INCLUDED IN THE SPECIFICATIONS.
7. CONTRACTOR SHALL FAMILIARIZE HIM/HERSELF WITH THE LIMITS OF WORK AND EXISTING CONDITIONS AND VERIFY ALL INFORMATION. IF DISCREPANCIES EXIST, CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE IN WRITING WITHIN SEVEN CALENDAR DAYS OF NOTICE TO PROCEED.
8. ALL NEW AND TRANSPLANTED PLANT MATERIAL SHALL BE IRRIGATED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM.



120TH WELLINGTON
STREETSCAPE
PREPARED FOR
VILLAGE OF WELLINGTON
FLORIDA

SHEET NUMBER
L1.00

LANDSCAPE PLAN

LICENSED PROFESSIONAL
TRICIA C RICHTER, PLA
FLORIDA LICENSE NUMBER
LA #6667244
DATE: _____

KHA PROJECT
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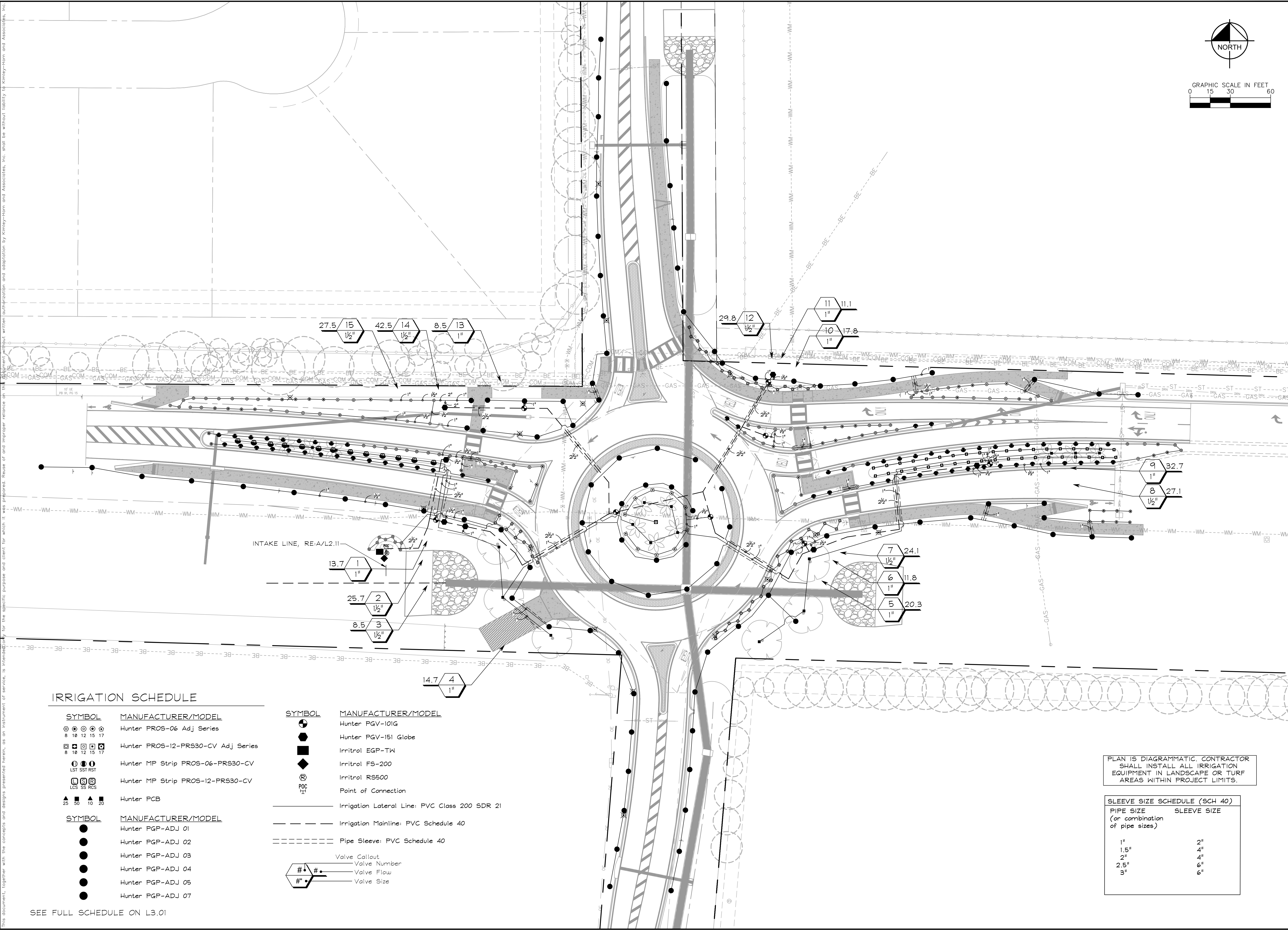
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1920 MEKIVA WAY SUITE 200, WEST PALM BEACH, FL 33411
PHONE: 561-845-0665 FAX: 561-863-8175
WWW.KIMLEY-HORN.COM REGISTRY NO. 35106

REVISIONS

No.	DATE	BY

Plotted By: Tom, Sophie Sheet Set: 120th Wellington Streetscape Layout: L3.00 IRRIGATION PLAN November 18, 2025 04:59:00pm K:\WPB\URG\044218013 - 120th Wellington Streetscape\CAD\Plansheets\L3.00 IRRIGATION PLAN.dwg © 2025 KIMLEY-HORN AND ASSOCIATES, INC. All rights reserved. This document, together with the concepts and designs presented herein, is intended solely for the specific purpose and client for which it was prepared. Reuse of and improper reliance on the information contained herein without written authorization and adaptation by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



IRRIGATION SCHEDULE

SYMBOL

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8 10 12 15 17

LST SST RST

LCS SS RCS

25 50 10 20

SYMBOL

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MANUFACTURER/MODEL

Hunter PROS-06 Adj Series

Hunter PROS-12-PRS30-CV Adj Series

Hunter MP Strip PROS-06-PRS30-CV

Hunter MP Strip PROS-12-PRS30-CV

Hunter PCB

MANUFACTURER/MODEL

Hunter PGP-ADJ 01

Hunter PGP-ADJ 02

Hunter PGP-ADJ 03

Hunter PGP-ADJ 04

Hunter PGP-ADJ 05

Hunter PGP-ADJ 07

SYMBOL

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POC

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Valve Callout

Valve Number

Valve Flow

Valve Size

MANUFACTURER/MODEL

Hunter PGP-10IG

Hunter PGP-15I Globe

Irritrol EGP-TW

Irritrol FS-200

Irritrol RS500

Point of Connection

Irrigation Lateral Line: PVC Class 200 SDR 21

Irrigation Mainline: PVC Schedule 40

Pipe Sleeve: PVC Schedule 40

Valve Callout

Valve Number

Valve Flow

Valve Size

PLAN IS DIAGRAMMATIC. CONTRACTOR SHALL INSTALL ALL IRRIGATION EQUIPMENT IN LANDSCAPE OR TURF AREAS WITHIN PROJECT LIMITS.

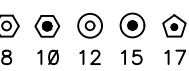
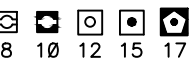



SLEEVE SIZE SCHEDULE (SCH 40)







PIPE SIZE (or combination of pipe sizes)







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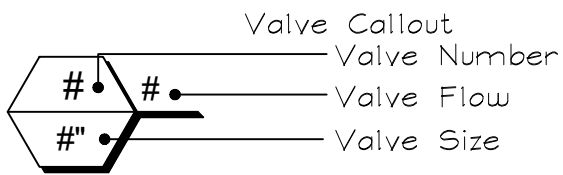
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IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	Hunter PROS-06 Adj Series Turf Spray, 6in. Pop-Up. Co-molded wiper seal with UV Resistant Material.	138	30
	Hunter PROS-12-PRS30-CV Adj Series Shrub Spray, 30 psi regulated 12in.Pop-Up. With factory installed Drain Check Valve. Co-molded wiper seal with UV Resistant Material.	102	30
	Hunter MP Strip PROS-06-PRS30-CV Turf Rotator, 6in. pop-up with factory installed check valve, pressure regulated to 30 psi, MP Rotator nozzle on PRS30 body. LCS=Ivory left strip, SS=Brown side strip, RCS=Copper right strip.	65	30
	Hunter MP Strip PROS-12-PRS30-CV Shrub Rotator, 12in. pop-up with factory installed check valve, pressure regulated to 30 psi, MP Rotator nozzle on PRS30 body. LCS=Ivory left strip, SS=Brown side strip, RCS=Copper right strip.	13	30
	Hunter PCB Flood Bubbler, 1/2in. FIPT.	17	30

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	GPM	RADIUS
	Hunter PGP-ADJ 01 Turf Rotor, 4in. Pop-Up. Adjustable and Full Circle. Standard Angle Red Nozzle. Lower Precipitation Rate.	59	30	0.5	28'
	Hunter PGP-ADJ 02 Turf Rotor, 4in. Pop-Up. Adjustable and Full Circle. Standard Angle Red Nozzle. Lower Precipitation Rate.	13	30	0.7	29'
	Hunter PGP-ADJ 03 Turf Rotor, 4in. Pop-Up. Adjustable and Full Circle. Standard Angle Red Nozzle. Lower Precipitation Rate.	9	30	0.9	30'
	Hunter PGP-ADJ 04 Turf Rotor, 4in. Pop-Up. Adjustable and Full Circle. Standard Angle Red Nozzle. Lower Precipitation Rate.	5	30	1.2	32'
	Hunter PGP-ADJ 05 Turf Rotor, 4in. Pop-Up. Adjustable and Full Circle. Standard Angle Red Nozzle. Lower Precipitation Rate.	6	30	1.6	34'
	Hunter PGP-ADJ 07 Turf Rotor, 4in. Pop-Up. Adjustable and Full Circle. Standard Angle Red Nozzle. Lower Precipitation Rate.	7	30	2.6	34'

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	Hunter PGV-101G 1in. Plastic Electric Remote Control Valve, for Residential/Light Commercial Use. Female NPT Inlet/Outlet. Globe Configuration, With Flow Control.	8
	Hunter PGV-151 Globe 1-1/2in. Plastic Electric Remote Control Valve, for Residential/Light Commercial Use. Female NPT Inlet/Outlet, With Flow Control. Globe Configuration.	7
	Irritrol EGP-TW 2-Wire Painted steel wall mount controller. Providing a 2-way communication link between the controller, decoders and valves.	1
	Irritrol FS-200 Flow sensor, PVC body, pipe connection size is 2in., maximum water pressure is 100psi @ 68F, suggested operating range is 10GPM-200GPM, K value of 776, offset value of 104.	1
	Irritrol RS500 Wired Rain Sensor. Mount as noted or approved, use controller power or optional transformer.	1
	Point of Connection 7.5 HP adjust per Hoover	1
Irrigation Lateral Line: PVC Class 200 SDR 21 ±7,272 IF		
Irrigation Mainline: PVC Schedule 40 ±926.4 IF		
Pipe Sleeve: PVC Schedule 40 AS NEEDED		



IRRIGATION SYSTEM NOTES

- CONTRACTOR SHALL REFER TO THE IRRIGATION DETAILS, IRRIGATION SCHEDULE, SPECIFICATIONS AND ALL CONTRACT DOCUMENTS FOR FURTHER AND COMPLETE INSTRUCTIONS.
 - IRRIGATION QUANTITIES ARE PROVIDED FOR CONVENIENCE. IN THE EVENT OF QUANTITY DISCREPANCIES THE DRAWING SHALL TAKE PRECEDENCE. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BIDDING.
 - ANY SUBSTITUTIONS FOR SPECIFIED IRRIGATION EQUIPMENT MUST BE APPROVED BY THE LANDSCAPE ARCHITECT OR OWNER'S REPRESENTATIVE IN WRITING PRIOR TO CONSTRUCTION.
 - CONTRACTOR SHALL FIELD ADJUST LOCATION OF IRRIGATION EQUIPMENT AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR INTERFERE WITH EXISTING ABOVE GROUND ELEMENTS. ALL FIELD ADJUSTMENTS SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AND SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND THE LANDSCAPE ARCHITECT.
 - CONTRACTOR SHALL FAMILIARIZE HIM/HERSELF WITH THE LIMITS OF WORK AND EXISTING CONDITIONS AND VERIFY ALL INFORMATION. IF DISCREPANCIES EXIST, CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE IN WRITING WITHIN SEVEN CALENDAR DAYS OF NOTICE TO PROCEED.
 - IRRIGATION PLAN IS DIAGRAMMATIC. EQUIPMENT SHOWN ON IMPERVIOUS SURFACES IS FOR GRAPHIC CLARITY UNLESS OTHERWISE NOTED. CONTRACTOR SHALL INSTALL ALL EQUIPMENT WITHIN LANDSCAPE AREAS IN PROPERTY LIMITS. THE IRRIGATION SYSTEM IS DESIGNED TO OPERATE WITH A SOURCE PROVIDING 50 GPM AT 50 PSI.
SPRAY HEAD DESIGN PRESSURE: 30 PSI
BUBBLER DESIGN PRESSURE: 30 PSI
- ROTARY DESIGN PRESSURE: 30 PSI
ROTOR DESIGN PRESSURE: 40 PSI

PLAN IS DIAGRAMMATIC. CONTRACTOR SHALL INSTALL ALL IRRIGATION EQUIPMENT IN LANDSCAPE OR TURF AREAS WITHIN PROJECT LIMITS.

SLEEVE SIZE SCHEDULE (SCH 40)	
PIPE SIZE (or combination of pipe sizes)	SLEEVE SIZE
1"	2"
1.5"	4"
2"	4"
2.5"	6"
3"	6"


120TH WELLINGTON
STREETSCAPE
PREPARED FOR
VILLAGE OF WELLINGTON
VILLAGE OF WELLINGTON FLORIDA

SHEET NUMBER
L2.01

IRRIGATION
SCHEDULE

KHA PROJECT
044218013
DATE
NOV. 2025
SCALE AS SHOWN
DESIGNED BY BW
DRAWN BY BW
CHECKED BY TR

LICENSED PROFESSIONAL
TRICIA C RICHTER, PLA
FLORIDA LICENSE NUMBER
LA #6667244
DATE: -----

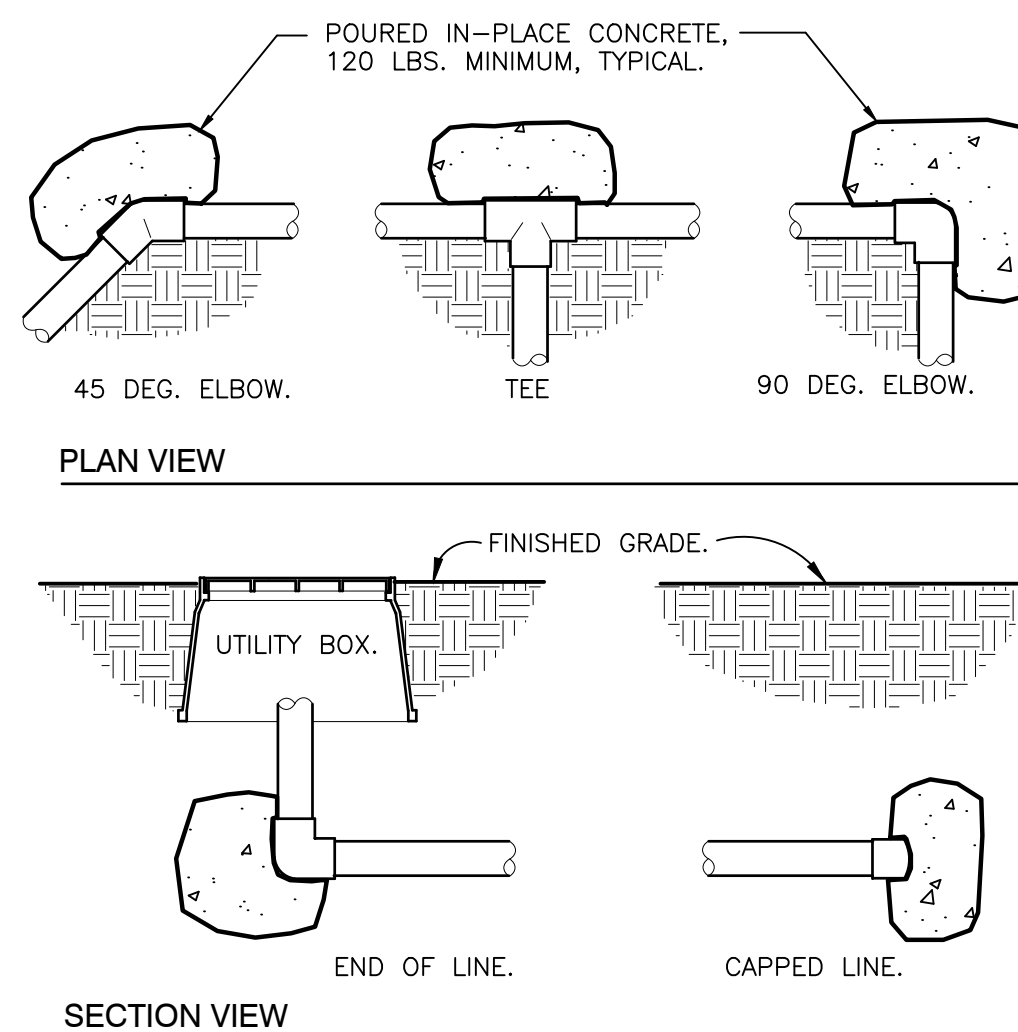


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WWW.KIMLEY-HORN.COM REGISTRY NO. 35106

REVISIONS

DATE

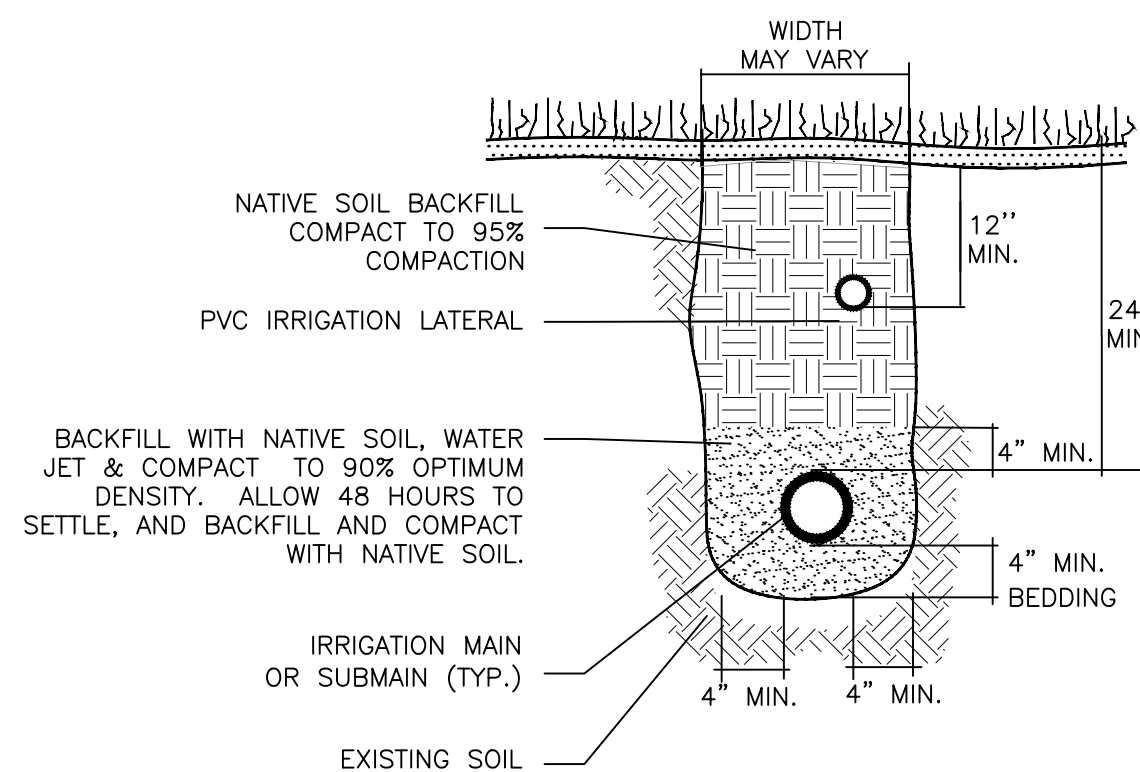
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1 THRUST BLOCKING

$$3/4'' = 1'-0''$$

32 8409,76-01

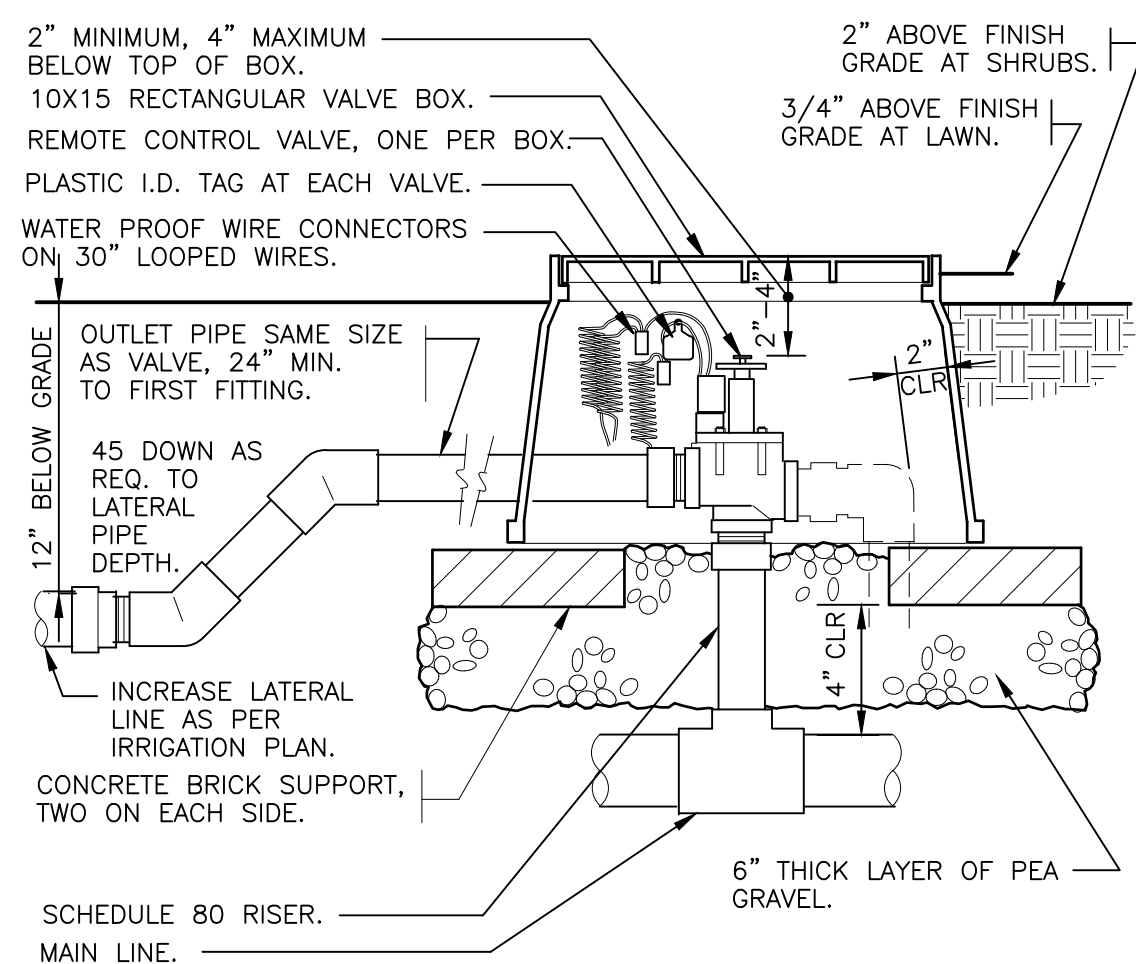


2 TRENCHING DETAIL

NOT TO SCALE

NOT TO SCALE

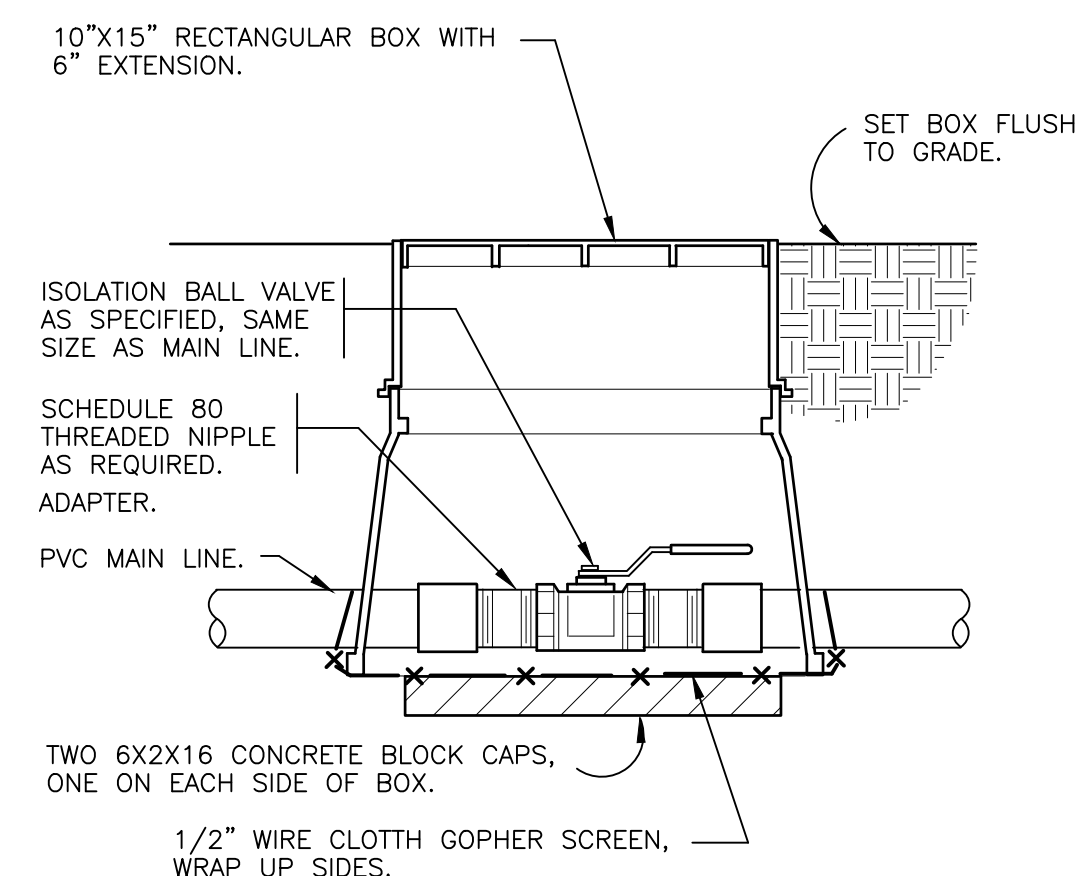
32 8409.76-03



3 ELECTRIC REMOTE CONTROL VALVE
1 1/2" = 1'-0"

$$1\ 1/2'' = 1'-0''$$

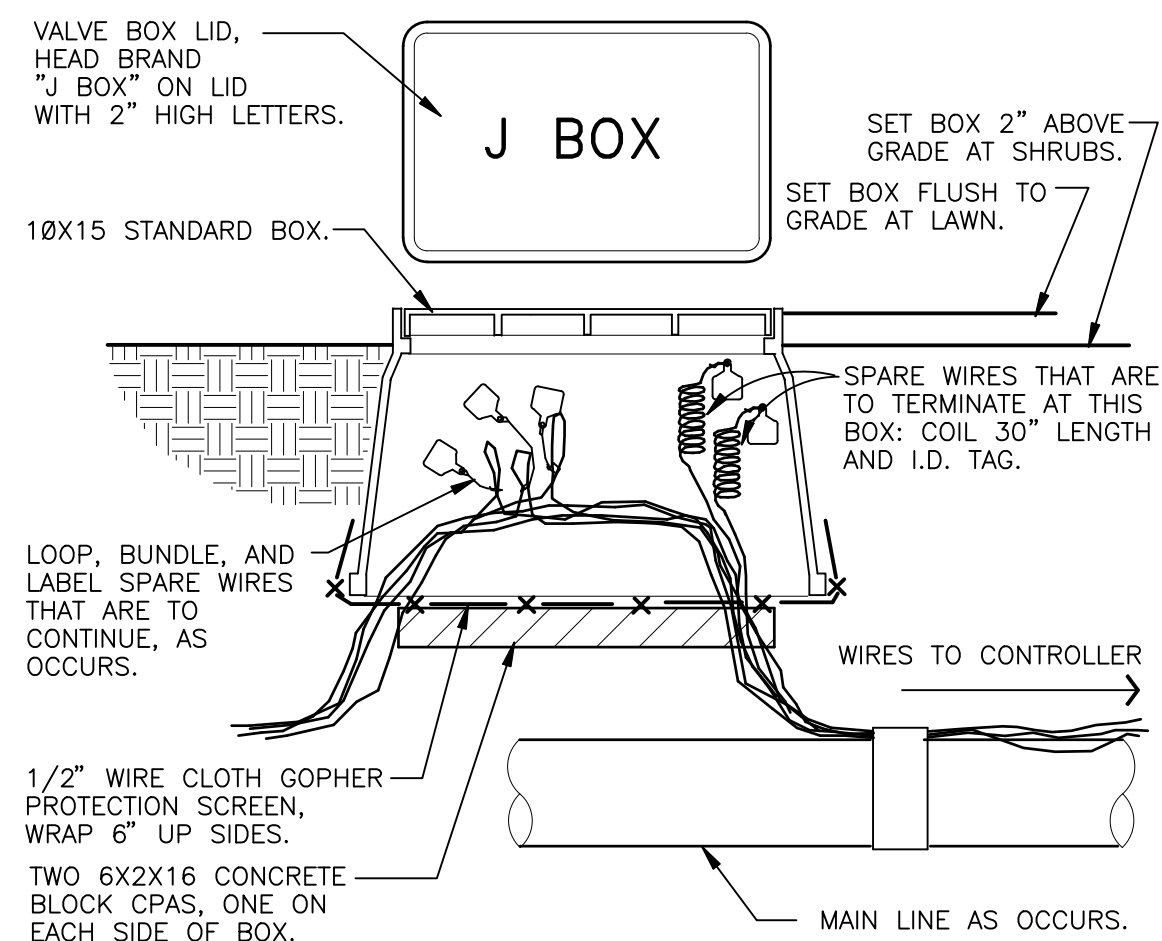
32 8406.13-01



4 BRASS BALL ISOLATION VALVE
1 1/2" = 1'-0"

$$1 \frac{1}{2}'' = 1' - 0''$$

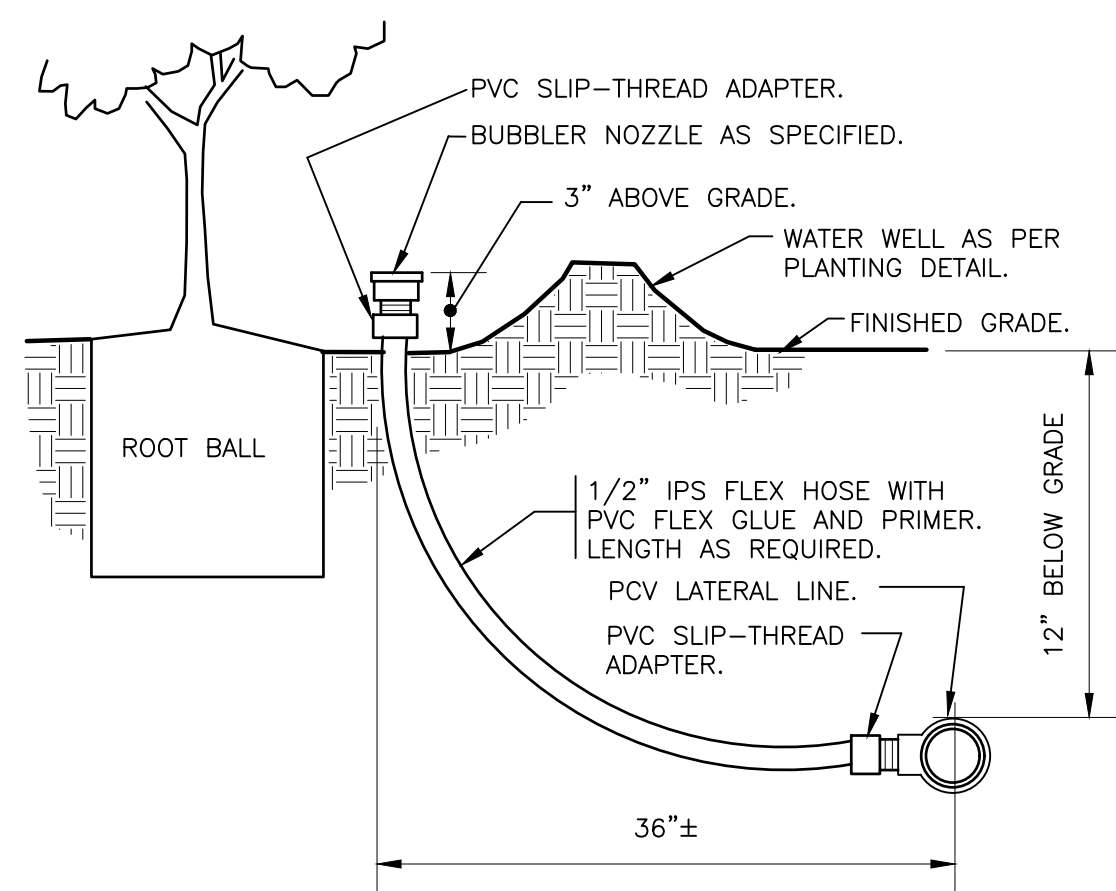
32 8406,33-02



5 WIRE BUNDLE JUNCTION BOX
1 1/2" = 1'-0"

$$1\ 1/2^{\text{m}} = 1'-0$$

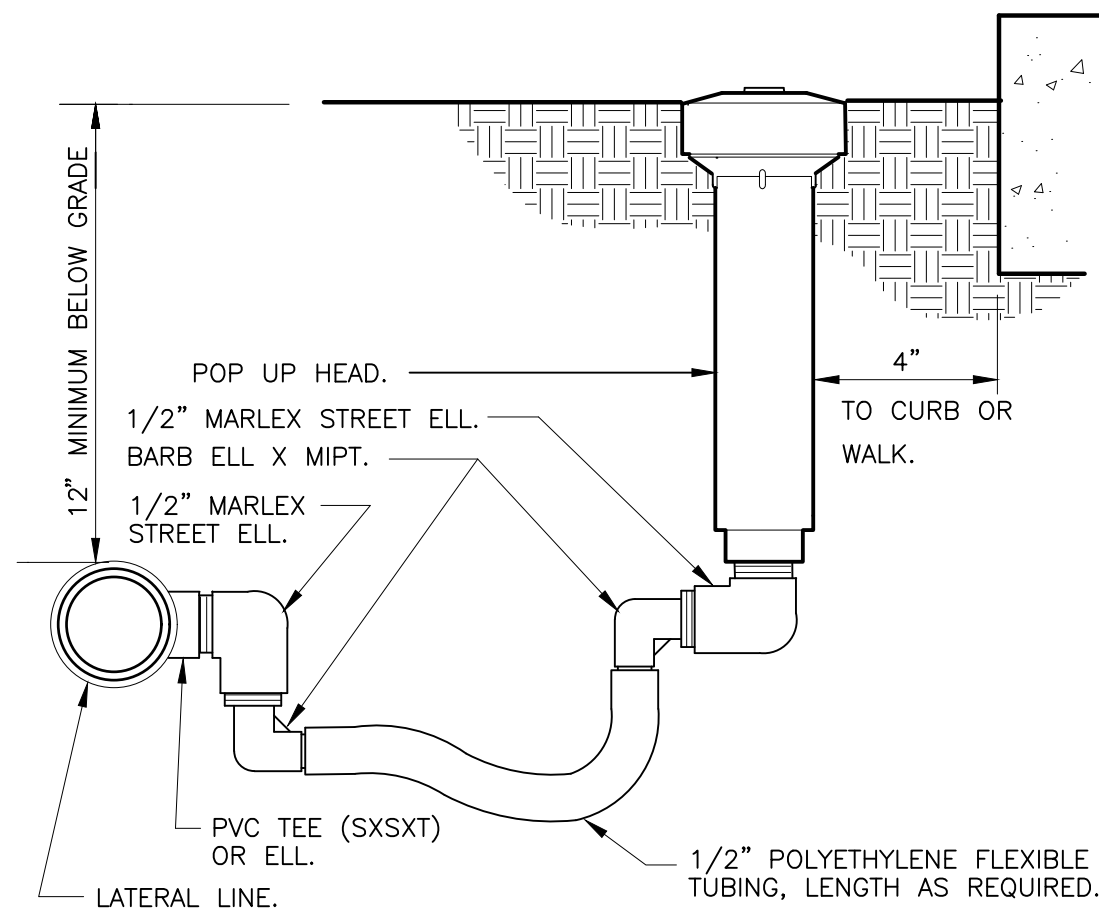
32 8409.79-01



6 BUBBLER ON FLEX HOSE RISER
3" = 1'-0"

$$3'' = 1' - 0$$

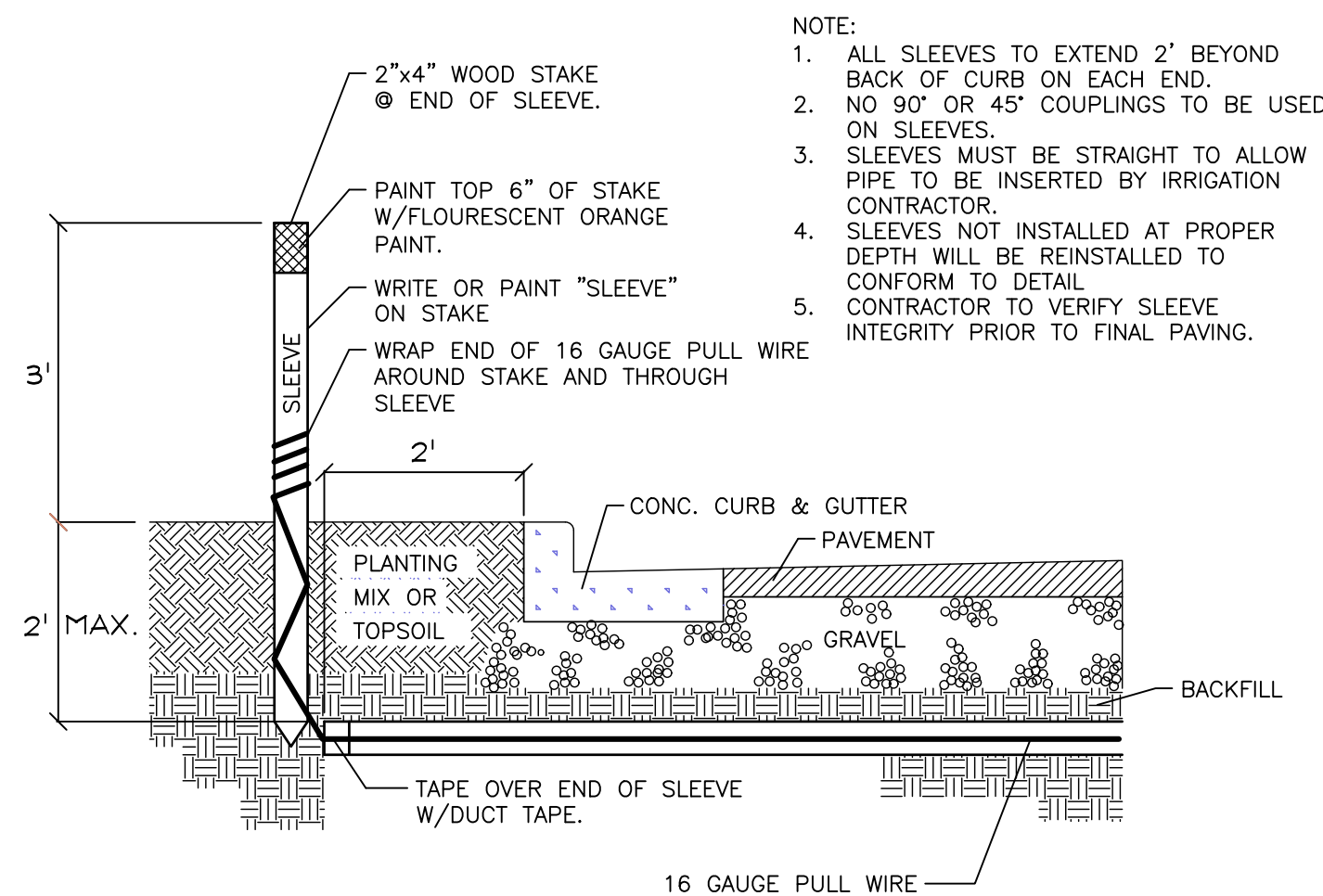
DETAIL-FILE



7 POP-UP SPRAY FLEX ASSEMBLY

$$3'' = 1' - 0'$$

32 8403.13-02



9 IRRIGATION SLEEVING

NTS

