



**YELLOWSTONE**  
LANDSCAPE

www.yellowstonelandscape.com

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5/12/25

Date: 08/09/2024

Revisions:

△ 09/30/2024

△ 02/11/2025

△ 04/16/2025

△ 05/12/2025

△

Drawn by: CC

Reviewed by: CM

**Gallo Partners**  
**86th & Bridge**

Albuquerque, New Mexico

## MATERIAL SCHEDULE

SYMBOL	DESCRIPTION	QTY
	1.5\" AMARETTO GRAVEL MULCH 3\" DEPTH OVER FILTER FABRIC	
	2\"-4\" MOUNTAINAIR BUSHMANTAIN MULCH 4\" DEPTH OVER FILTER FABRIC	
	BLUEGRASS SOD 9% OF LANDSCAPE AREA	
	WOOD MULCH WITH NO FILTER FABRIC	
	CONCRETE PAVING LIGHT BROWN FINISH	
	ANOVA L4441-60IN FOUNTAINE BENCH WITH STEEL SLAT SEAT AND CAST IRON PORTABLE / SURFACE MOUNT LEGS FRAME: BRONZE TEXTURE COATED SEAT: SAGE GLOSS, TEXTURE COATED	2
	ANOVA L445-46IN DIAMETER STEEL TABLE WITH FOUR FLAT SEATS: PORTABLE / SURFACE MOUNT FRAME: SAGE GLOSS TABLE TOP: BRONZE TEXTURE COATED SEAT: BRONZE TEXTURE	2
	ANOVA L2040AT-40 GALLON STEEL SLAT RECEPTACLE WITH FRENCH DOORS, BONNET ASH TOP, PLASTIC LINER AND RUBBER FEET. RECEPTACLE: BRONZE TEXTURE COATED	1
	PET WASTE STATION	1
	18\"X18\" SHADE STRUCTURE	1

## PLANT SCHEDULE

SYMBOL	QTY	BOTANICAL / COMMON NAME	SIZE
<b>DECIDUOUS TREE</b>			
	8	ACER NEGUNDO 'SENSATION' / SENSATION BOX ELDER MAPLE	2" B&B
	1	CERCIS RENIFORMIS 'OKLAHOMA' / OKLAHOMA RED BUD	2" B&B
	4	MALUS X 'SPRING SNOW' / SPRING SNOW CRABAPPLE	2" B&B
	24	QUERCUS BUCKLEYI / BUCKLEY OAK	2" B&B
	4	ULMUS PARVIFOLIA 'ALLEE' / ALLEE® LACEBARK ELM	2" B&B
	6	ULMUS PROPINQUA 'EMERALD SHINSHINE' / EMERALD SHINSHINE ELM	2" B&B
<b>EVERGREEN TREE</b>			
	6	PINUS ELDARICA / AFGHAN PINE	6"
<b>DESERT ACCENT</b>			
	34	HESPERALOE PARVIFLORA / RED YUCCA	5 GAL
	17	NOLINA MICROCARPA / BEARGRASS	5 GAL
<b>DECIDUOUS SHRUBS</b>			
	20	AMORPHA CANESCENS / LEADPLANT	5 GAL
	20	CARYOPTERIS X CLANDONENSIS 'DARK KNIGHT' / BLUE MIST SPIREA	1 GAL
	4	LEUCOPHYLLUM FRUTESCENS / TEXAS SAGE	5 GAL
	4	PEROVSKIA ATRIPLICIFOLIA / RUSSIAN SAGE	5 GAL
	15	SALVIA GREGGII / AUTUMN SAGE CHERRY	1 GAL
<b>EVERGREEN SHRUBS</b>			
	23	ARTEMISIA FILIFOLIA / SAND SAGEBRUSH	5 GAL

## GENERAL NOTES

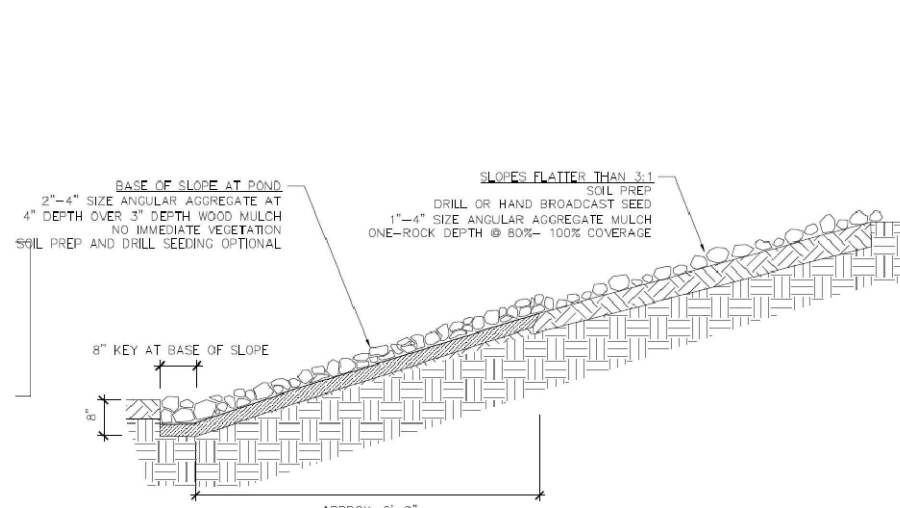
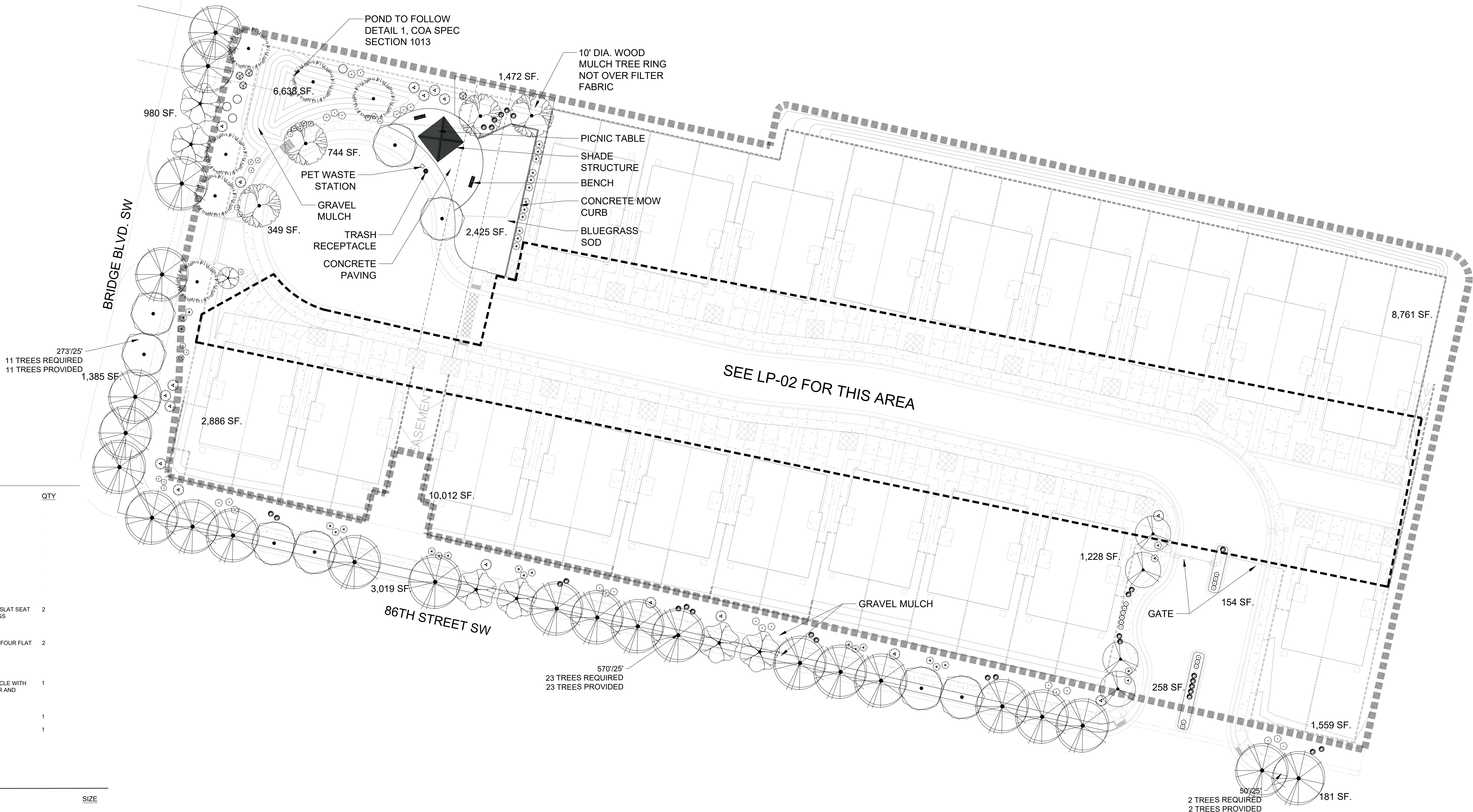
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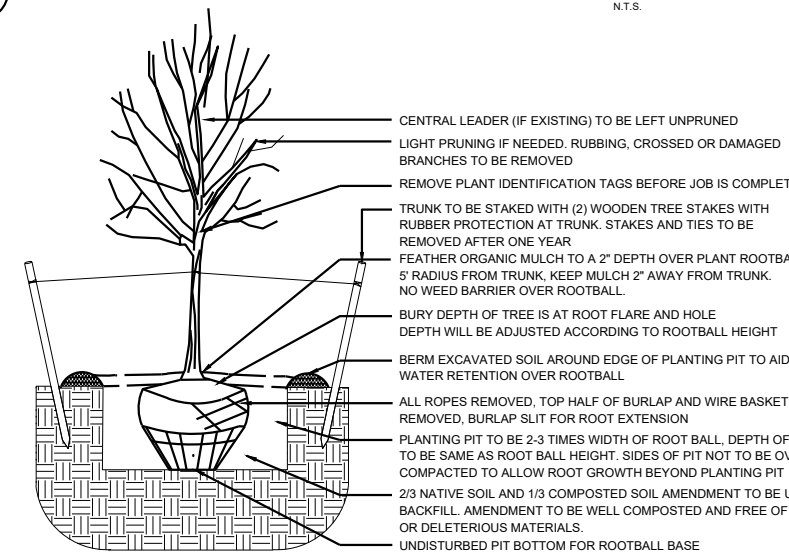
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## IRRIGATION NOTES

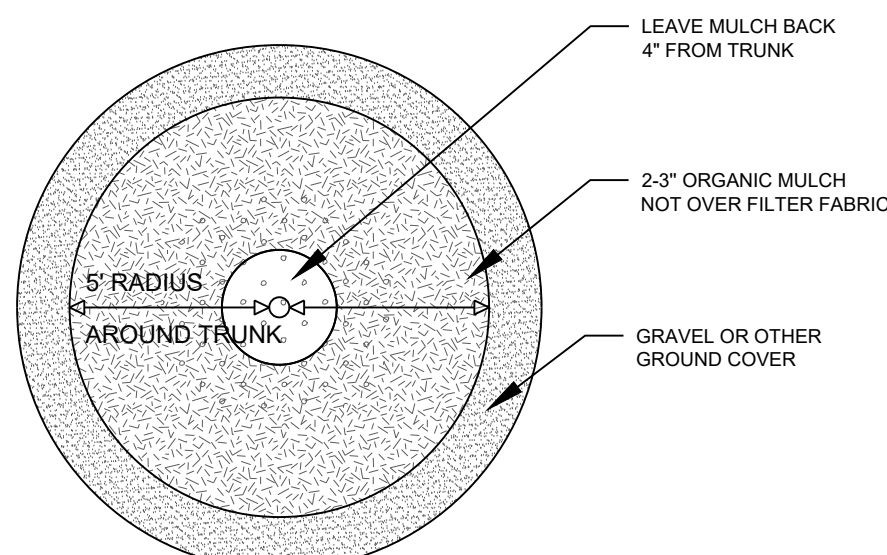
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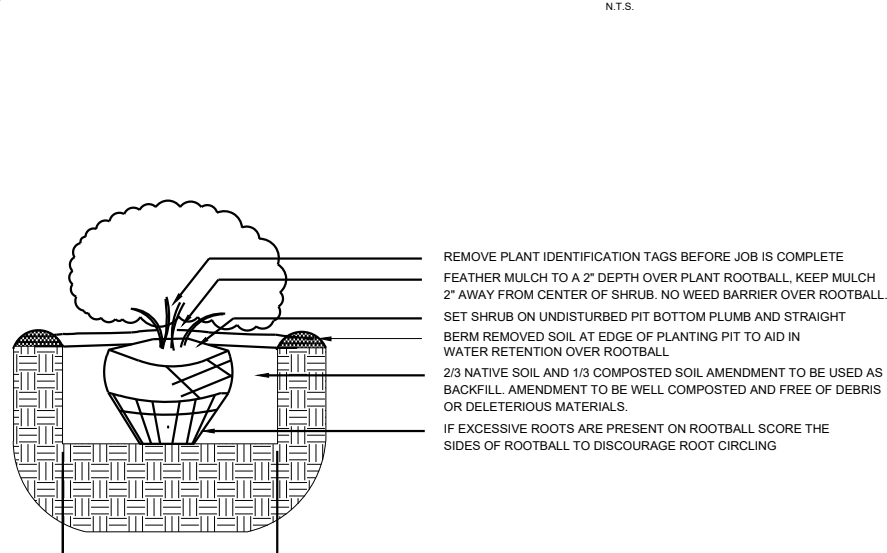
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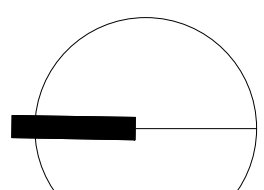
3 TREE PLANTING DETAIL



2 TREE DETAIL

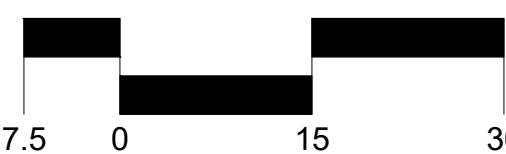


4 SHRUB PLANTING DETAIL



NORTH

Scale: 1" = 30'



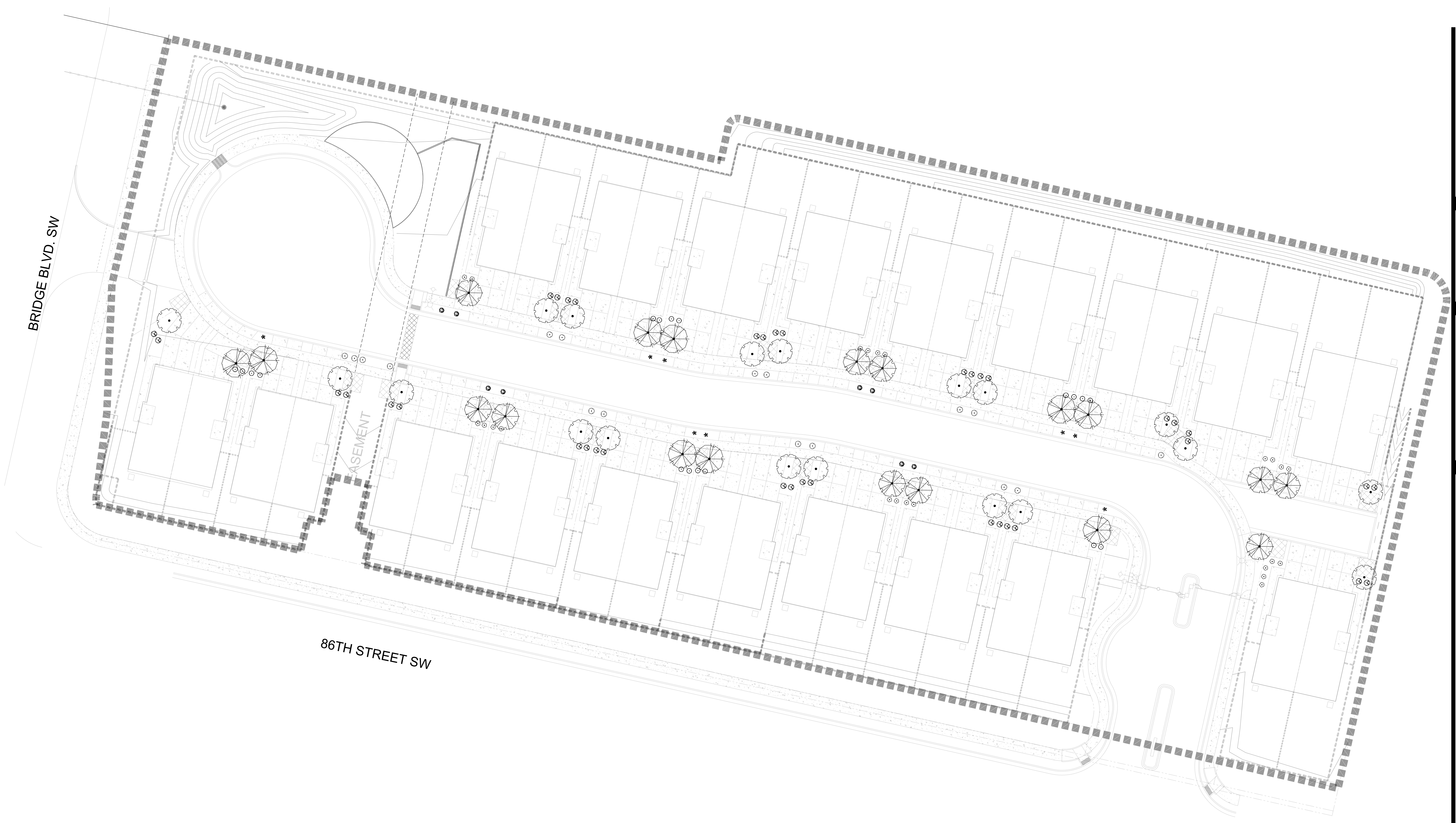
Sheet Title:

**Planting**  
**Plan**

Sheet Number:

**LP-01**





PLANT SCHEDULE

SYMBOL	QTY	BOTANICAL / COMMON NAME	SIZE
DECIDUOUS TREE			
	10	CRATAEGUS CRUS-GALLI 'INERMIS' / THORNLESS HAWTHORN	2" B&B
	9	KOELNEUTERIA PANICULATA / GOLDEN RAIN TREE	2" B&B
	19	PYRUS CALLERYANA 'CLEVELAND SELECT' / CLEVELAND SELECT PEAR	2" B&B
DECIDUOUS SHRUBS			
	17	AMORPHA CANESCENS / LEADPLANT	5 GAL
	8	BERBERIS THUNBERGII 'CRIMSON PYGMY' / CRIMSON PYGMY BARBERRY	5 GAL
	18	SALVIA GREGGII / AUTUMN SAGE CHERRY	1 GAL
	8	SALVIA GREGGII 'ULTRAVIOLET' / ULTRAVIOLET AUTUMN SAGE	1 GAL
EVERGREEN SHRUBS			
	38	RHAPHIOLEPIS INDICA / INDIAN HAWTHORN	5 GAL
	23	SANTOLINA CHAMAECYPARISSUS / LAVENDER COTTON	1 GAL

GENERAL NOTES

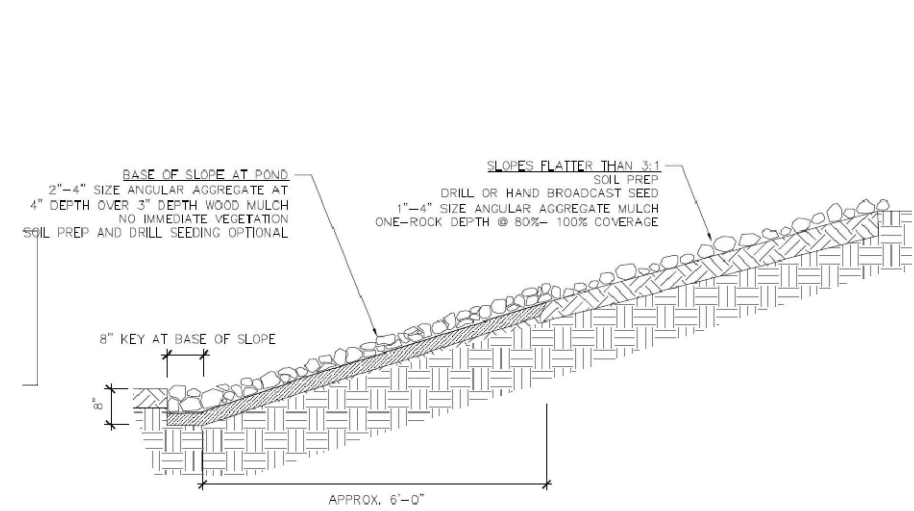
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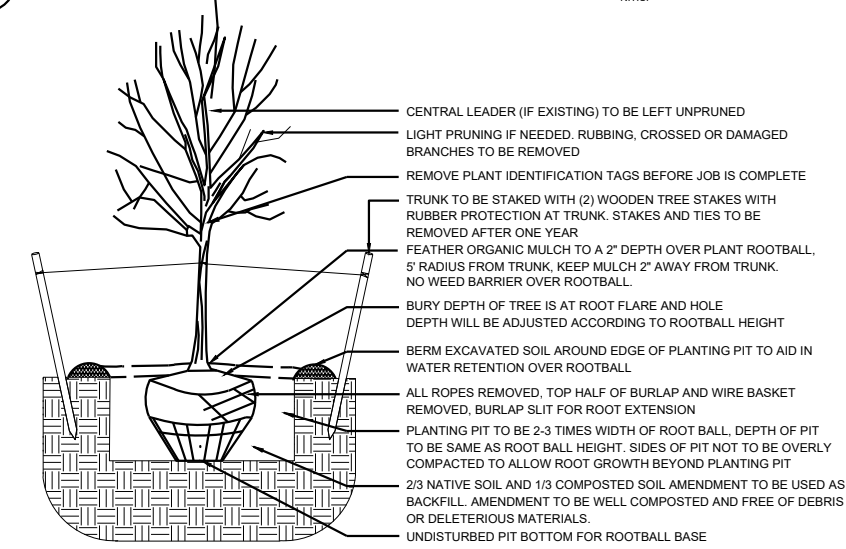
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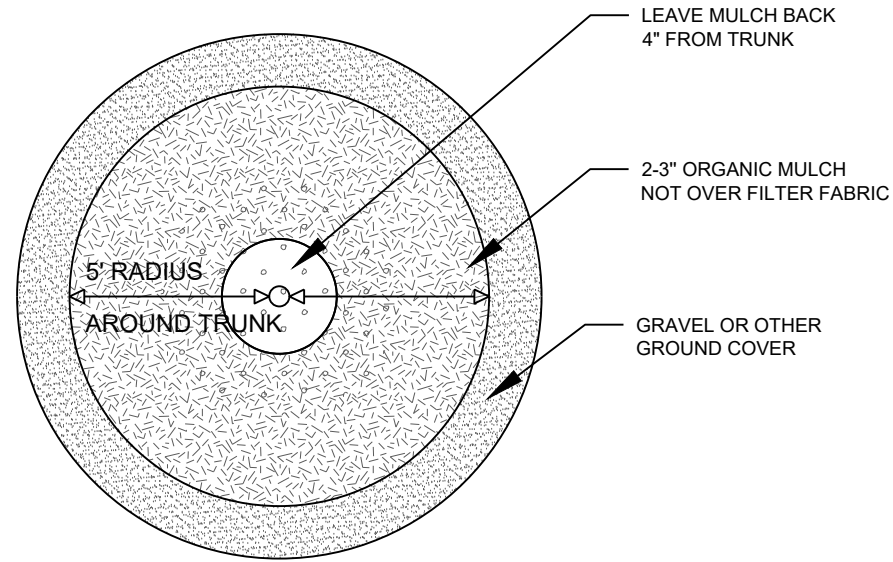
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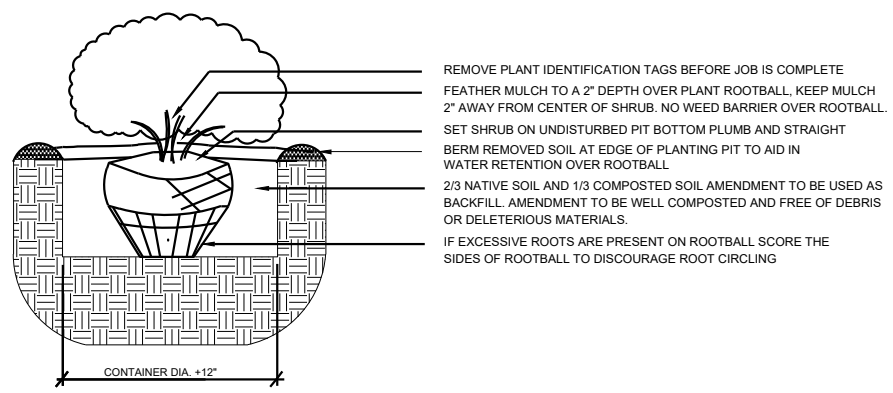
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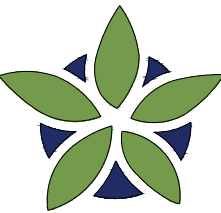
3 TREE PLANTING DETAIL



2 TREE DETAIL



4 SHRUB PLANTING DETAIL



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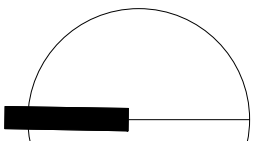
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NORTH

Scale: 1" = 30'



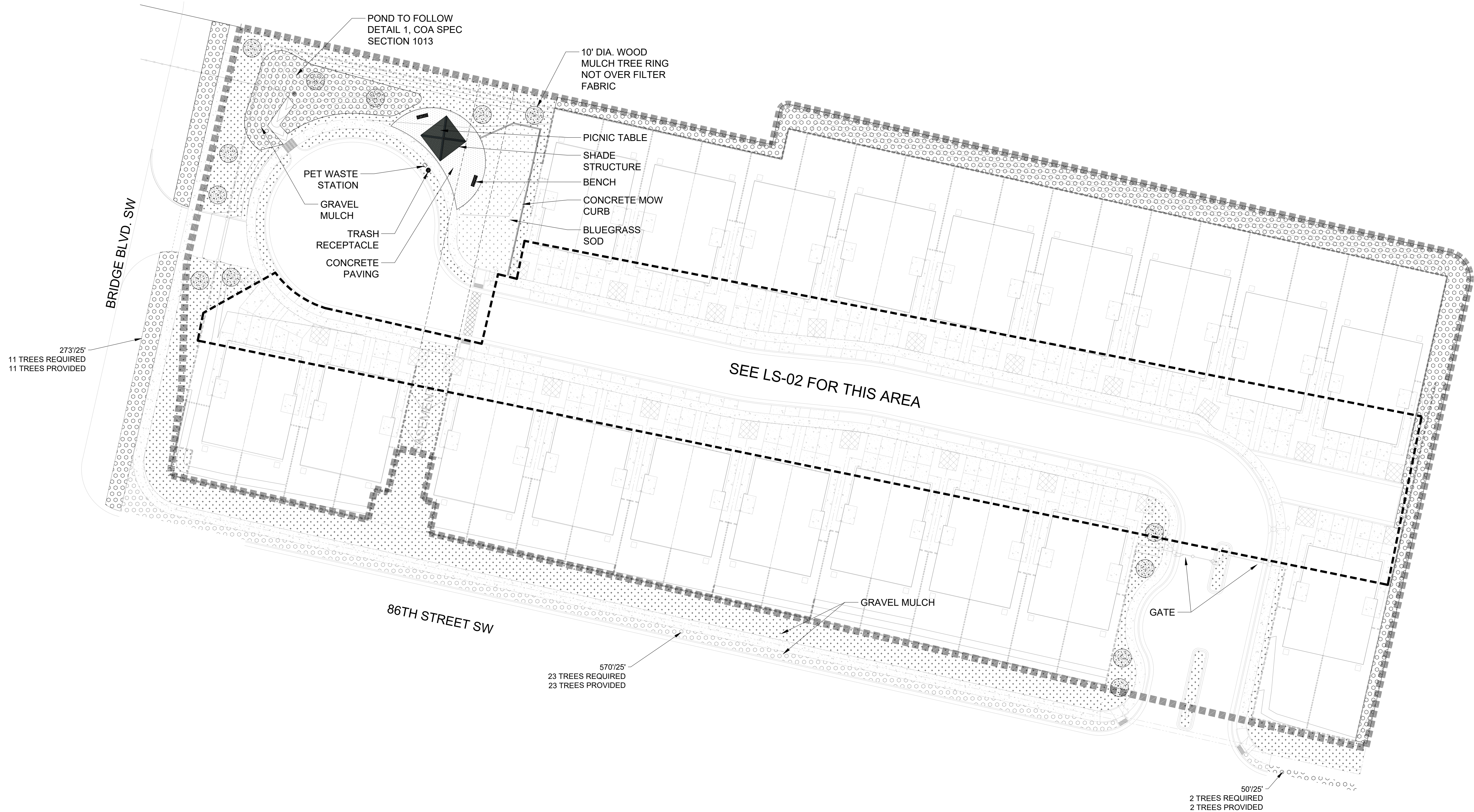
Sheet Title:

Interior  
Planting Plan

Sheet Number:

LP-02





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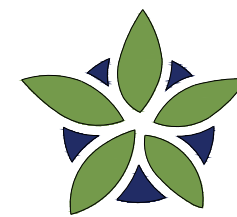
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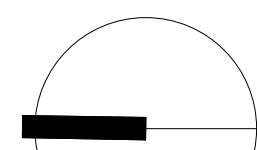
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Drawn by: CC

Reviewed by: CM

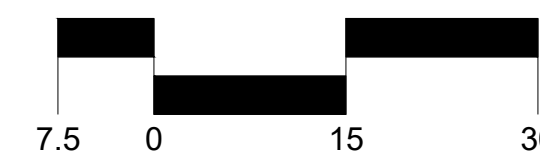
## Ashland Development 86th & Bridge

Albuquerque, New Mexico



NORTH

Scale: 1" = 30'



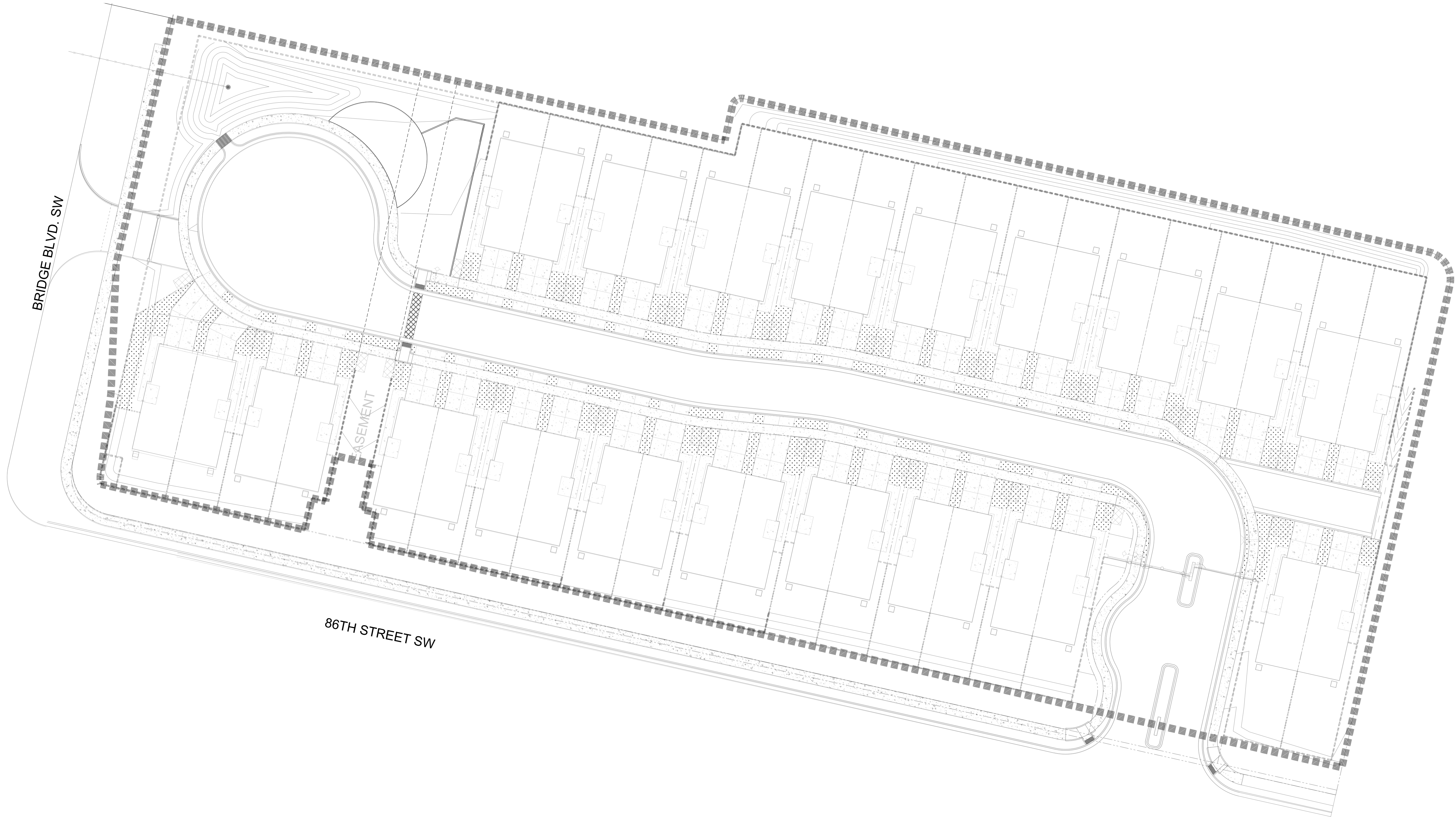
Sheet Title:

**Materials  
Plan**

Sheet Number:

**LS-01**





#### IRRIGATION NOTES

- ALL PLANTS WITHIN PUBLIC RIGHT-OF-WAY SHALL BE IRRIGATED BY BUBBLER IRRIGATION SYSTEM PER COA SPEC. ALL PLANTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE ZONED SEPARATELY FROM THE PLANTS WITHIN THE PROPERTY LINE.
- ALL PLANTS WITHIN THE SITE, NOT IN THE PUBLIC RIGHT-OF-WAY, SHALL BE IRRIGATED WITH A DRIP IRRIGATION SYSTEM CONSISTING OF A REDUCED PRESSURE BACKFLOW PREVENTION DEVICE, MASTER VALVE, CONTROL VALVES, LOW FLOW POINT-SOURCE DRIP EMITTERS ON 3/4" POLY DRIP TUBING WITH FLUSH CAPS.
- ALL SOD AREAS TO BE IRRIGATED WITH CONTROL VALVES, PVC LATERAL LINE TO PRESSURE COMPENSATING HEADS.
- ALL IRRIGATION SHALL BE PERMANENT AND SHALL BE CONTROLLED BY AN AUTOMATIC IRRIGATION CONTROLLER.
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- PER 5-6(C)(14)(b), ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO MINIMIZE THE USE OF WATER.
- PER 5-6(C)(14)(c), ALL NON-RESIDENTIAL LANDSCAPE IRRIGATION SHALL HAVE AUTOMATIC TIMERS AND/OR PROGRAMMABLE SETTINGS TO AVOID OVERWATERING.
- PER 5-6(C)(14)(d), THE IRRIGATION SYSTEM SHALL NOT SPRAY OR IRRIGATE IMPERVIOUS SURFACES, INCLUDING SIDEWALKS, DRIVEWAYS, DRIVE AISLES, STREETS, AND PARKING AND LOADING AREAS.

#### GENERAL NOTES

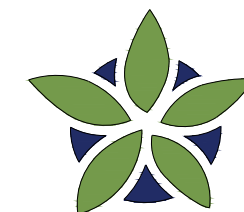
- IN CASE OF DISCREPANCIES IN PLANT QUANTITIES SHOWN ON THE PLANT SCHEDULE AND THOSE SHOWN ON THE PLAN, THE QUANTITIES SHOWN ON THE PLAN SHALL PREVAIL. CONTRACTOR SHALL VERIFY ALL QUANTITIES PRIOR TO BID AND INSTALLATION.
- POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES SHALL BE PROVIDED TO THE LANDSCAPE CONTRACTOR AND SHALL BE MAINTAINED BY THE LANDSCAPE CONTRACTOR THROUGHOUT THE DURATION OF THE PROJECT.
- GRADING OF THE SITE PER THE GRADING PLAN IS NOT INCLUDED IN THE SCOPE OF WORK OF THE LANDSCAPE CONTRACTOR. GRADES PER THE GRADING PLAN SHALL BE PROVIDED TO THE LANDSCAPE CONTRACTOR +/- 1/10TH OF A FOOT, BY OTHERS.
- ALL MAINTENANCE OF THE LANDSCAPE AND IRRIGATION SYSTEMS SHALL BE PROVIDED BY OWNER. NO CONTRACTUAL MAINTENANCE SHALL BE INCLUDED UNLESS OTHERWISE SPECIFIED IN THE BIDDING DOCUMENTS.
- WATER MANAGEMENT IS THE SOLE RESPONSIBILITY OF THE PROPERTY OWNER. THE LANDSCAPE ARCHITECT IS NOT RESPONSIBLE FOR ANY RESTRICTIONS OF IRRIGATION WATER USE BY ANY GOVERNING BODY.
- PER 5-6(C)(9)(a), ALL PLANTING OF VEGETATED MATERIAL OR INSTALLATION OF ANY LANDSCAPING, BUFFERING, OR SCREENING MATERIAL IN THE PUBLIC RIGHT-OF-WAY SHALL REQUIRE THE PRIOR APPROVAL OF THE CITY. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR THE MAINTENANCE, REPAIRS, OR LIABILITY FOR ALL THE LANDSCAPING PLACED IN OR OVER THE PUBLIC RIGHT-OF-WAY.
- PER 5-6(C)(9)(b), ANY TREES THAT OVERHANG A PUBLIC SIDEWALK OR MAJOR PUBLIC OPEN SPACE SHALL BE TRIMMED TO MAINTAIN AN 8 FOOT CLEARANCE OVER THE SIDEWALK. ANY TREES THAT OVERHANG A PUBLIC STREET SHALL BE TRIMMED TO MAINTAIN A 9' CLEARANCE OVER THE STREET SURFACE.
- PURSUANT TO 5-6(C)(5)(e), BARK MULCH AREAS CLEARLY DELINEATED ON PLANS FOR LANDSCAPE AREAS AND 5' RADIUS RINGS AROUND TREES.
- PURSUANT TO 5-6(C)(7)(a), ALL VEGETATION HAS BEEN LOCATED A MINIMUM OF 3' IN ANY DIRECTION FROM FIRE HYDRANTS, VALVE VAULTS, HOSE BIBS, MANHOLES, HYDRANTS AND FIRE DEPARTMENT CONNECTIONS.
- PURSUANT TO 5-6(C)(10)(a), TREES AND SHRUBS SHALL NOT BE PLANTED IN UTILITY EASEMENTS UNLESS THERE IS NO OTHER PRACTICABLE LOCATION ON THE LOT WHERE THE LANDSCAPING WOULD ACHIEVE ITS INTENDED PURPOSE.
- PURSUANT TO 5-6(C)(10)(b), TREES SHALL NOT BE PLANTED WITHIN 10' IN ANY DIRECTION OF THE CENTERLINE OF A SEWER OR WATER LINE.
- CLEAR SIGHT TRIANGLE NOTE: LANDSCAPING, SIGNAGE, WALLS, FENCES, TREES, AND SHRUBBERIES BETWEEN 3' AND 8' TALL ( AS MEASURED FROM THE GUTTER PAN) ARE NOT ALLOWED WITHIN THE CLEAR SIGHT TRIANGLE.

#### GENERAL NOTES CONT.

- ALL PLANTS CHOSEN ARE PART OF THE ABQ PLANT PALLET LIST..
- POLLEN CONTROL, WATER CONSERVATION AND STREET TREES: PURSUANT TO IDO 5-6 (C)(4)(G) ALL VEGETATION SHALL COMPLY WITH ARTICLE 9-12 AND PARTS 6-1-1 AND 6-6-2 OF ROA 1994 (POLLEN CONTROL, WATER CONSERVATION, LANDSCAPING AND WATER WASTE, AND STREET TREES) AND SECTION 4 OF THE ALBUQUERQUE BERNALILLO COUNTY WATER AUTHORITY (ABCWUA) LEGISLATION AND ORDINANCES (WATER WASTE REDUCTION ORDINANCE) AS APPLICABLE.\*

#### MATERIAL SCHEDULE

1.5" AMARETTO GRAVEL MULCH  
3" DEPTH OVER FILTER FABRIC



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Date: 09/30/2024

Revisions:

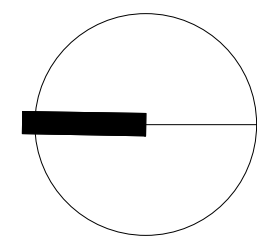
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Drawn by: CC

Reviewed by: CM

**Ashland Development**  
**86th & Bridge**

Albuquerque, New Mexico



NORTH

Scale: 1" = 30'



Sheet Title:




















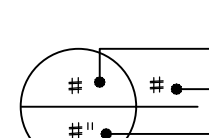
**Interior  
Materials Plan**

Sheet Number:

**LS-02**

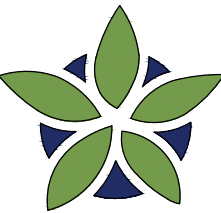
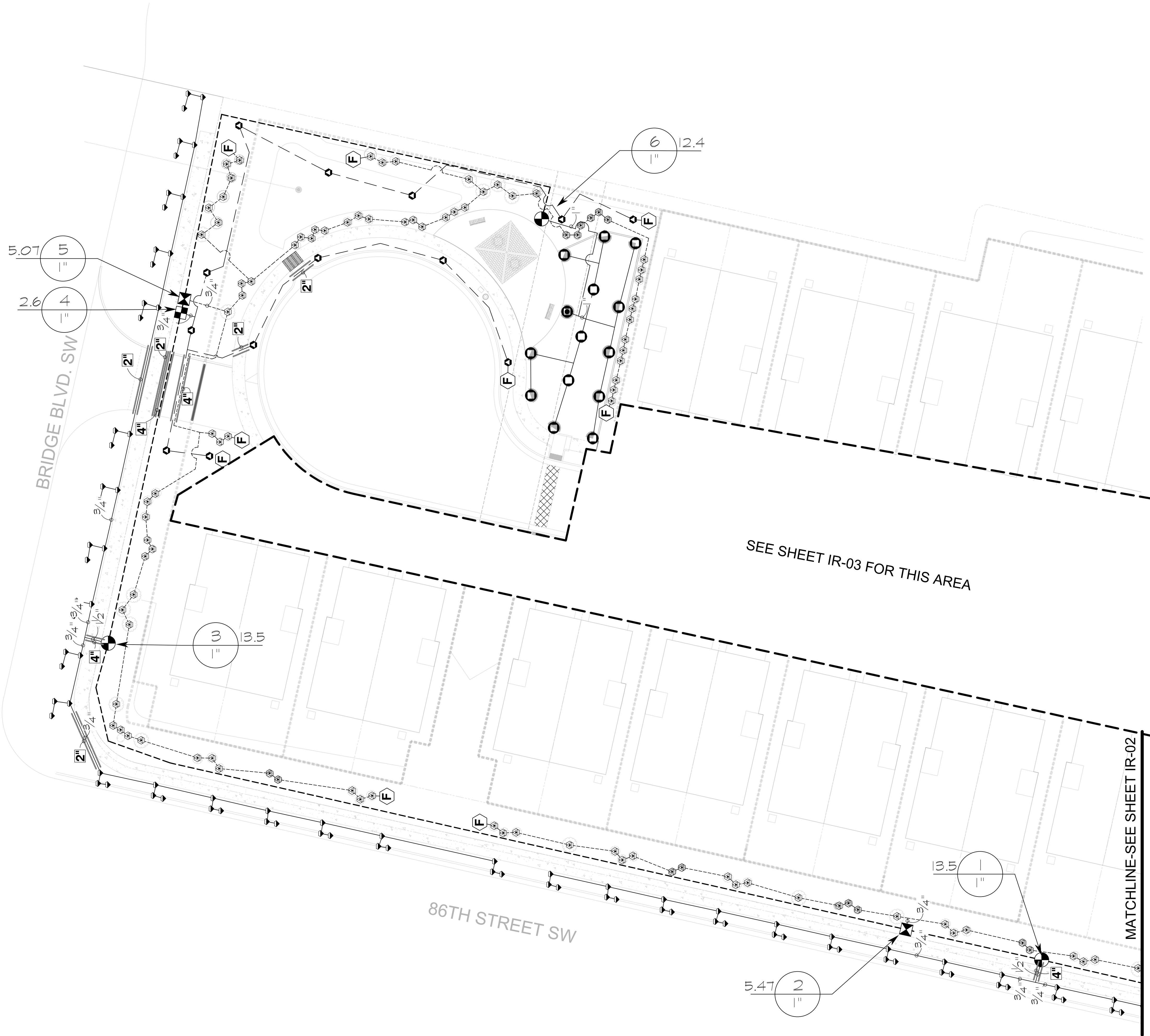


IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	HUNTER MP2000 - TURF ROTATOR PROS-04-PRS40-CV, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY.	13
	HUNTER MP3000 - TURF ROTATOR PROS-04-PRS40-CV, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY.	1
	RAIN BIRD 1800-1400 FLOOD FIXED FLOW RATE 0.25 GPM - 2.0 GPM, FULL CIRCLE BUBBLER, 1/2IN. FIPT.	108
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	DRIP CONTROL VALVE - SHRUB RAIN BIRD XCZ-100-PRF, MEDIUM FLOW DRIP CONTROL KIT, 2 1IN. DV VALVE, 1IN. PRESSURE REGULATING FILTER, 40PSI PRESSURE REGULATOR. 5 GPM-20 GPM.	2
	DRIP CONTROL VALVE - TREE RAIN BIRD XCZ-100-PRF, MEDIUM FLOW DRIP CONTROL KIT, 1 1IN. DV VALVE, 1IN. PRESSURE REGULATING FILTER, 40PSI PRESSURE REGULATOR. 3 GPM-15 GPM.	1
	FLUSH CAP NDS CEP900	12
	DRIP EMITTER - SHRUB (2) NDS TAE 20 DRIP EMITTERS	146
	DRIP EMITTER - TREE (6) NDS TAE 20 DRIP EMITTERS	17
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	CONTROL VALVE RAIN BIRD PEB, 1IN., 1-1/2IN., 2IN. PLASTIC INDUSTRIAL VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.	3
	ISOLATION VALVE SPEARS STANDARD BALL VALVE	1
	MASTER VALVE 1" RAIN BIRD PEB, 1IN., 1-1/2IN., 2IN. PLASTIC INDUSTRIAL MASTER VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.	1
	REDUCED PRESSURE BACKFLOW PREVENTER 1" FEBCO 825Y	1
	CONTROLLER - RAIN BIRD ESPLXME2-LXMPED 12-48 STATION TRADITIONALLY-WIRED, COMMERCIAL CONTROLLER. INCLUDES METAL CABINET AND PEDESTAL FOR CONTROLLER.	1
	WATER METER 1"	1
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40	
	IRRIGATION LATERAL LINE: A940 DRIP POLYLINE	
	IRRIGATION LATERAL LINE: A940RDS DRIP POLYLINE	
	IRRIGATION MAINLINE: PVC SCHEDULE 40	
	PIPE SLEEVE: PVC CLASS 200 SDR 21	
	Valve Callout Valve Number Valve Flow Valve Size	

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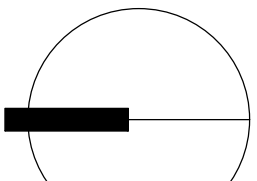
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Drawn by: CC  
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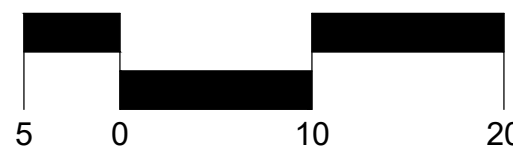
**Gallo Partners**  
86th & Bridge

Albuquerque, New Mexico



NORTH

Scale: 1" = 20'


















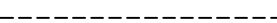



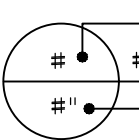
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**Irrigation  
Plan**

Sheet Number:

**IR-01**



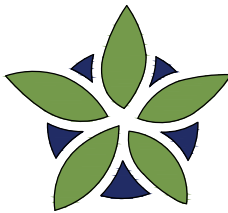
IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
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	DRIP CONTROL VALVE - TREE RAIN BIRD XCZ-100-PRF, MEDIUM FLOW DRIP CONTROL KIT, 1 1IN. DV VALVE, 1IN. PRESSURE REGULATING FILTER, 40PSI PRESSURE REGULATOR. 3 GPM-15 GPM.	1
	FLUSH CAP NDS CEP900	12
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	CONTROLLER - RAIN BIRD ESPLXME2-LXMPED 12-48 STATION TRADITIONALLY-WIRED, COMMERCIAL CONTROLLER. INCLUDES METAL CABINET AND PEDESTAL FOR CONTROLLER.	1
	WATER METER 1"	1
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40	
	IRRIGATION LATERAL LINE: A940 DRIP POLYLINE	
	IRRIGATION LATERAL LINE: A940RDS DRIP POLYLINE	
	IRRIGATION MAINLINE: PVC SCHEDULE 40	
	PIPE SLEEVE: PVC CLASS 200 SDR 21	
	Valve Callout # Valve Number # Valve Plan # Valve Size	

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MATCHLINE-SEE SHEET IR-01



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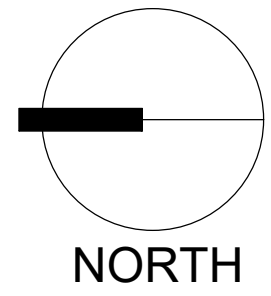


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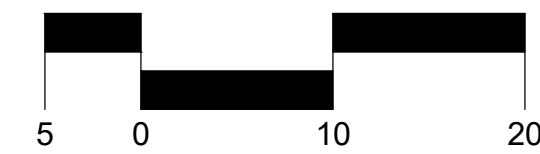
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Drawn by: CC  
Reviewed by: CM

**Gallo Partners**  
86th & Bridge  
Albuquerque, New Mexico



Scale: 1" = 20'



Sheet Title:  
**Irrigation  
Plan**

Sheet Number:

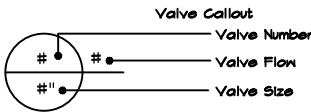
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IRRIGATION SCHEDULE

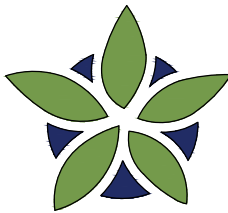
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⊙	TRANSITION FITTING PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER IN 6IN. DRIP BOX.	46
⊕	FLUSH CAP NDS CFP900	47
⊙	DRIP EMITTER - SHRUB (2) NDS TAE 20 DRIP EMITTERS	111
⊙	DRIP EMITTER - TREE (6) NDS TAE 20 DRIP EMITTERS	38
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	
————	IRRIGATION LATERAL LINE: PVC SCHEDULE 40	

-----	IRRIGATION LATERAL LINE: A940 DRIP POLYLINE
-----	IRRIGATION LATERAL LINE: A940RDS DRIP POLYLINE
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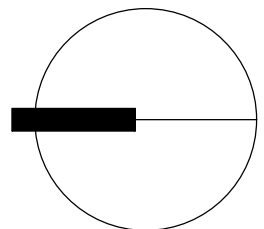
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Drawn by: CC

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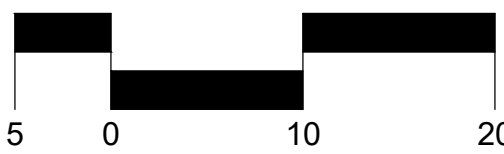
**Gallo Partners**  
86th & Bridge

Albuquerque, New Mexico



NORTH

Scale: 1" = 20'



Sheet Title:

**Interior  
Irrigation Plan**

Sheet Number:

**IR-03**



IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
☒	DRIP CONTROL VALVE - SHRUB RAIN BIRD XCZ-100-PRF, MEDIUM FLOW DRIP CONTROL KIT, 1 1IN. DV VALVE, 1IN. PRESSURE REGULATING FILTER, 40PSI PRESSURE REGULATOR: 5 GPM-20 GPM.	
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Valve Control

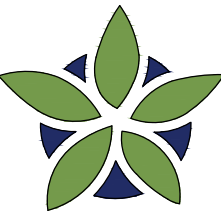
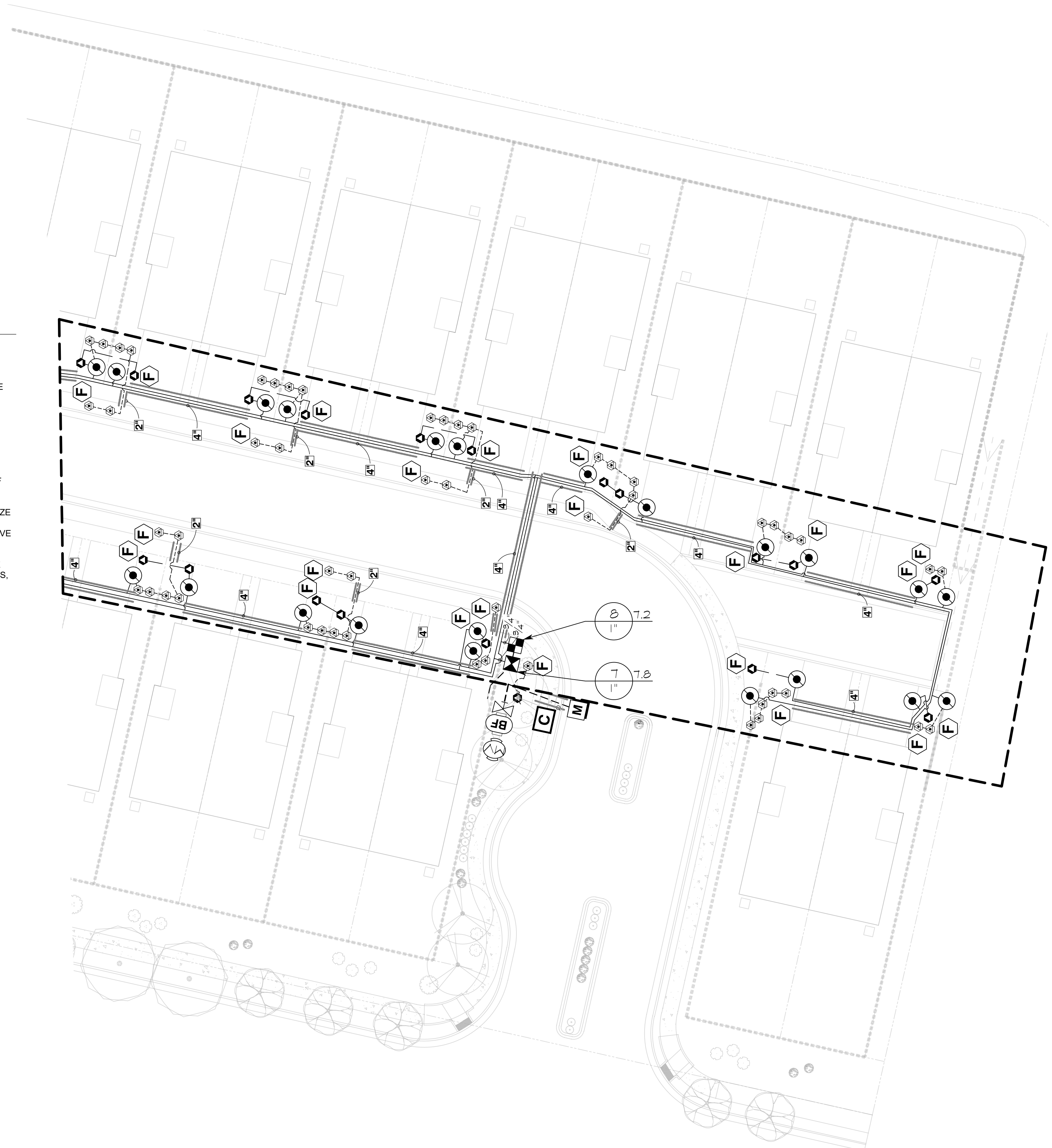
Valve Number

Valve Flare

Valve Size

IRRIGATION NOTES

- ALL PLANTS WITHIN PUBLIC RIGHT-OF-WAY SHALL BE IRRIGATED BY BUBBLER IRRIGATION SYSTEM PER COA SPEC. ALL PLANTS WITHIN THE PUBLIC RIGHT-OF-WAY SHALL BE ZONED SEPARATELY FROM THE PLANTS WITHIN THE PROPERTY LINE.
- ALL PLANTS WITHIN THE SITE, NOT IN THE PUBLIC RIGHT-OF-WAY, SHALL BE IRRIGATED WITH A DRIP IRRIGATION SYSTEM CONSISTING OF A REDUCED PRESSURE BACKFLOW PREVENTION DEVICE, MASTER VALVE, CONTROL VALVES, LOW FLOW POINT-SOURCE DRIP EMITTERS ON 3/4" POLY DRIP TUBING WITH FLUSH CAPS.
- ALL SOD AREAS TO BE IRRIGATED WITH CONTROL VALVES, PVC LATERAL LINE TO PRESSURE COMPENSATING HEADS.
- ALL IRRIGATION SHALL BE PERMANENT AND SHALL BE CONTROLLED BY AN AUTOMATIC IRRIGATION CONTROLLER.
- PER 5-6(C)(14)(a), IRRIGATION SYSTEMS SHALL COMPLY WITH SECTION 8 OF THE ABCWUA LEGISLATION AND ORDINANCES (CROSS CONNECTION PREVENTION AND CONTROL ORDINANCE)
- PER 5-6(C)(14)(b), ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO MINIMIZE THE USE OF WATER.
- PER 5-6(C)(14)(c), ALL NON-RESIDENTIAL LANDSCAPE IRRIGATION SHALL HAVE AUTOMATIC TIMERS AND/OR PROGRAMMABLE SETTINGS TO AVOID OVERWATERING.
- PER 5-6(C)(14)(d), THE IRRIGATION SYSTEM SHALL NOT SPRAY OR IRRIGATE IMPERVIOUS SURFACES, INCLUDING SIDEWALKS, DRIVEWAYS, DRIVE AISLES, STREETS, AND PARKING AND LOADING AREAS.



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Date: 05/12/2025

Revisions:

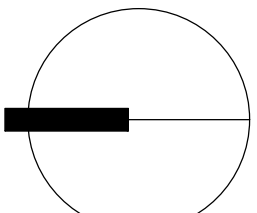
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Reviewed by: CM

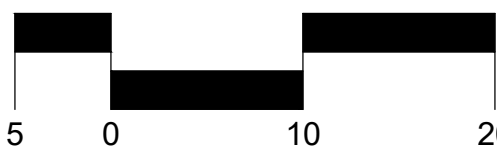
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NORTH

Scale: 1" = 20'



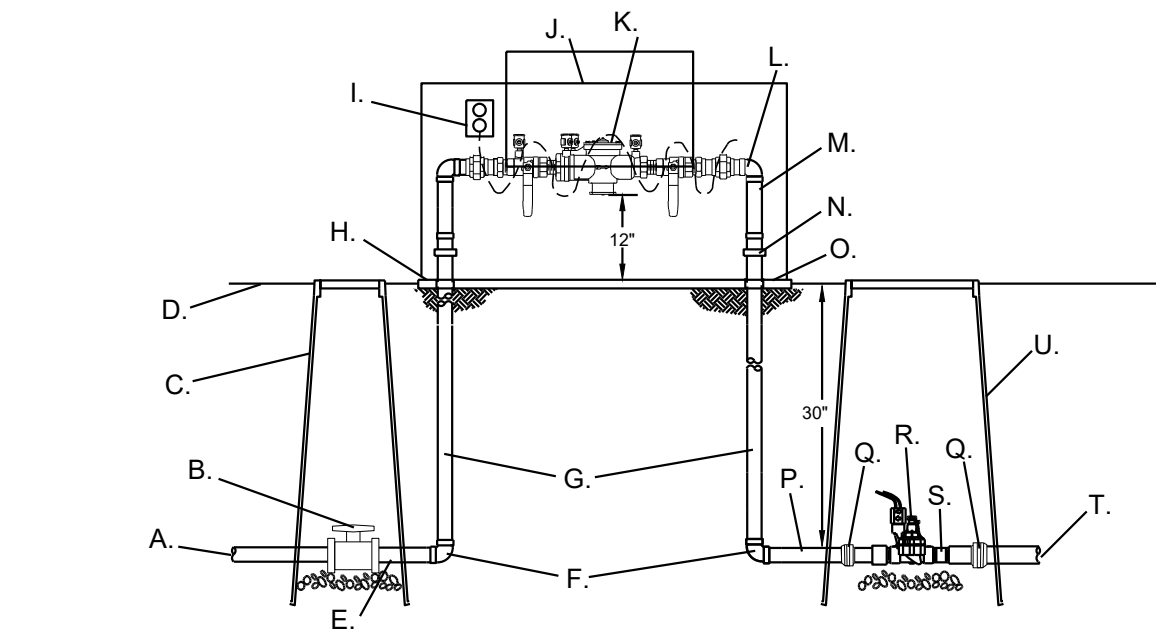
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Interior  
Irrigation Plan

Sheet Number:

IR-04

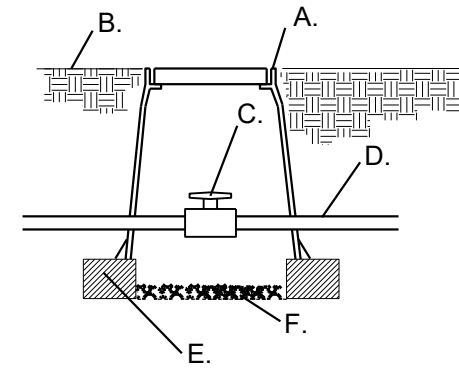




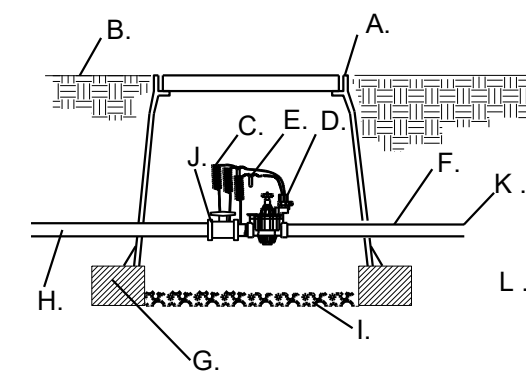
- A. IRRIGATION SUPPLY LINE  
B. SCH. 80 UTILITY BALL VALVE  
C. APPLIED ENGINEERING PRODUCTS 910 ROUND VALVE BOX WITH EXTENSIONS AS NEEDED  
D. FINISH GRADE  
E. SCH. 80 NIPPLE  
F. GAL. 90°  
G. GAL. 30" NIPPLE  
H. 4" THICK CONCRETE PAD (6" WIDER THAN ASSEMBLY ON ALL SIDES)  
I. OUTLET FOR HEAT TAPE PROVIDED BY OTHERS  
J. HOT BOX (HEATED ENCLOSURE)  
K. REDUCED PRESSURE BACKFLOW PREVENTER  
L. GAL. STREET 90°

- M. GAL. NIPPLE (TYP.)  
N. GAL. UNION (TYP.)  
O. PVC SLEEVE THROUGH CONCRETE (TYP.)  
P. SCH. 80 NIPPLE  
Q. SCH. 80 UTILITY BALL VALVE  
R. MASTER VALVE  
S. SLIP X THREAD MALE ADAPTER  
T. SCH. 40 PVC MASTERLINE  
U. APPLIED ENGINEERING PRODUCTS 1015 VALVE BOX WITH EXTENSIONS AS NEEDED

NOTE: INSTALL BACKFLOW PREVENTER AS REQUIRED BY LOCAL CODES AND HEALTH DEPARTMENT. VERIFY LOCAL REQUIREMENTS PRIOR TO INSTALLATION.



- A. APPLIED ENGINEERING PRODUCTS 910 ROUND VALVE BOX WITH EXTENSIONS AS NEEDED  
B. FINISH GRADE  
C. SCH. 80 UTILITY BALL VALVE  
D. MAINLINE/24" BURY  
E. 8" X 8" X 16" CMU CONCRETE BLOCK  
F. 4" LAYER OF 3/4" GRAVEL



- A. APPLIED ENGINEERING PRODUCTS 1320 VALVE BOX WITH EXTENSIONS AS NEEDED  
B. FINISH GRADE  
C. 24" WIRE LOOP  
D. AUTOMATIC VALVE, SEE IRRIGATION LEGEND  
E. DRY SPLICE CONNECTOR OR EQUAL  
F. LATERAL LINE/24" BURY  
G. 8" X 8" X 16" CMU CONCRETE BLOCK  
H. MASTERLINE/24" BURY  
I. 4" LAYER OF 3/4" GRAVEL  
J. SCH. 80 UTILITY BALL VALVE  
K. SCH. 40 PVC LATERAL LINE  
L. SCH. 80 UNION

1 RP BACKFLOW/MASTER VALVE DETAIL

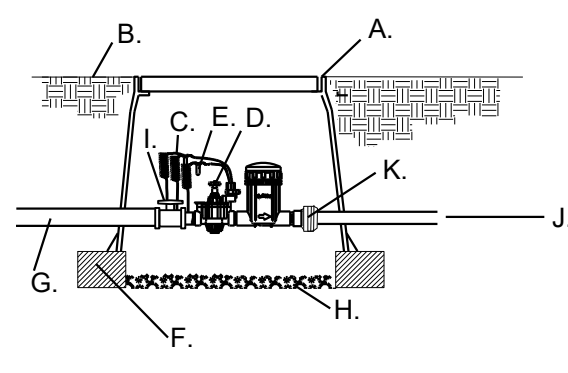
N.T.S.

2 MAINLINE ISOLATION VALVE DETAIL

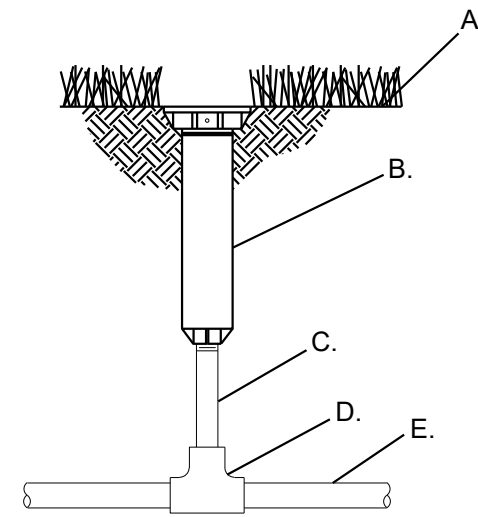
N.T.S.

3 CONTROL VALVE

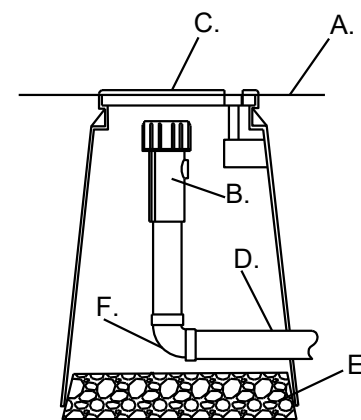
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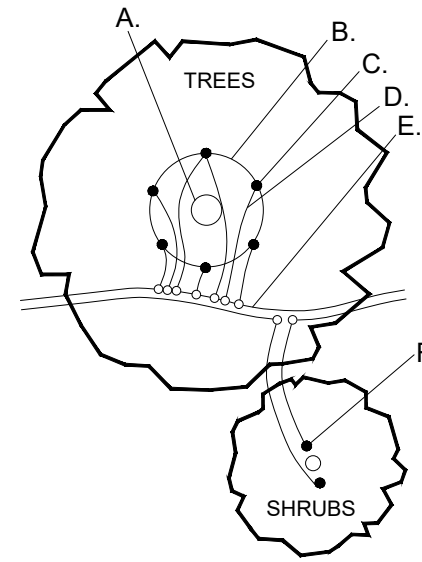
- A. APPLIED ENGINEERING PRODUCTS 1320 VALVE BOX WITH EXTENSIONS AS NEEDED  
B. FINISH GRADE  
C. 24" WIRE LOOP  
D. RAIN BIRD XCZ CONTROL ZONE KIT WITH BASKET FILTER, SEE LEGEND  
E. DRY SPLICE CONNECTOR OR EQUAL  
F. 8" X 8" X 16" CMU CONCRETE BLOCK  
G. MASTERLINE/24" BURY  
H. 4" LAYER OF 3/4" GRAVEL  
I. SCH. 80 TRUE UNION BALL VALVE  
J. LATERAL LINE - SEE PLAN.  
K. SCH. 80 UNION



- A. FINISH GRADE  
B. POP-UP SPRAY SPRINKLER- HUNTER PROS-04-PRS40-CV NOZZLE PER SCHEDULE  
C. HUNTER SJ-512 SWING JOINT  
D. PVC SCH.40 TEE/ELL  
E. PVC LATERAL LINE



- A. FINISH GRADE  
B. END FLUSH CAP  
C. 6" ROUND BOX WITH LID  
D. 3/4" POLY DRIP PIPE  
E. 2" DEPTH OF GRAVEL  
F. 90° FITTING



- A. TREE TRUNK/ ROOT CROWN  
B. 24" CIRCLE FROM TRUNK  
C. EMITTERS  
D. 1/4" DISTRIBUTION LINE  
E. 3/4" POLYETHYLENE DRIPLINE  
F. EMITTER PLACED AT THE EDGE OF THE ROOT BALL

NOTE:INSTALL EMITTERS ABOVE THE ROOT BALL IF PLANT IS INSTALLED ON A SLOPE.

4 DRIP VALVE WITH FILTER & PRESSURE REGULATOR FOR TRADITIONAL WIRE IRRIGATION

N.T.S.

5 ROTATARY SPRAY HEAD

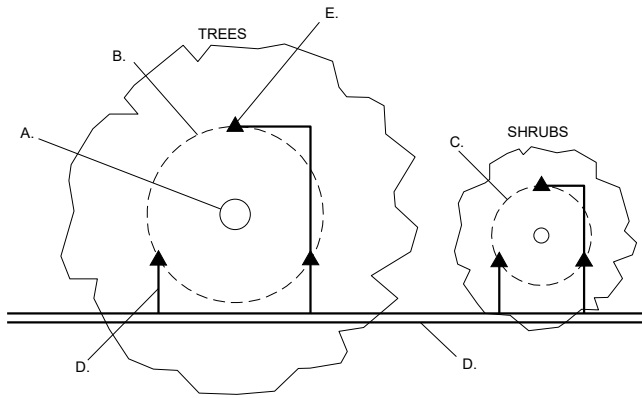
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6 END FLUSH CAP

N.T.S.

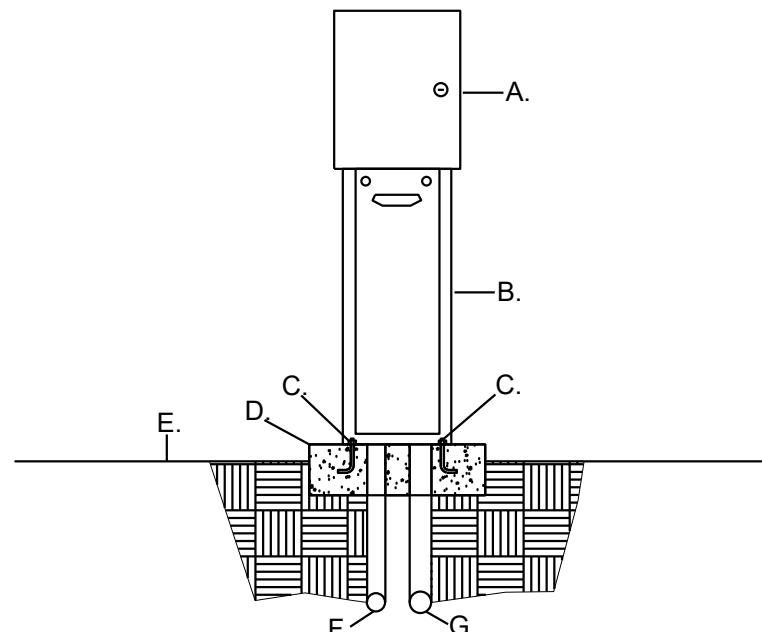
7 EMITTER PLACEMENT DETAIL

N.T.S.



- A. TREE TRUNK/ ROOT CROWN  
B. 36" DIA AROUND TREE  
C. 12-18" DIA AROUND SHRUB  
D. PVC LATERAL PIPE (SIZE VARIES)  
E. BUBBLERS  
-TREE: (3)1.0 GPM  
-VERTICAL SHRUB: (2) 0.5 GPM  
-SHRUB: (1) 0.5 GPM  
-YUCCA AND OTHER VERY LOW WATER-USE SHRUBS: (1) 0.25 GPM

NOTE:INSTALL BUBBLER(S) ABOVE THE ROOT BALL IF PLANT IS INSTALLED ON A SLOPE.



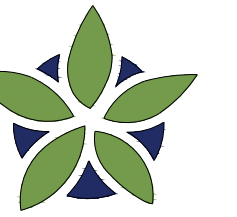
- A. AUTOMATIC CONTROLLER, SEE IRRIGATION LEGEND  
B. PEDESTAL (SAME AS CONTROLLER MANUFACTURER)  
C. 1/2" X 6" ANCHOR BOLTS, FOUR PER PEDESTAL  
D. 3000 PSI CONCRETE PAD, 18" X 24" X 8" THICK  
E. FINISH GRADE  
F. 3/4" RIGID PVC SWEEP ELL (120 VOLT WIRE)  
G. 2" RIGID PVC SWEEP ELL (24 VOLT WIRE)

8 BUBBLER PLACEMENT DETAIL

N.T.S.

9 PEDESTAL MOUNTED AUTOMATIC CONTROLLER

N.T.S.



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Drawn by: CC  
Reviewed by: CM

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Sheet Title:  
**Irrigation  
Details**

Sheet Number:

**IR-05**