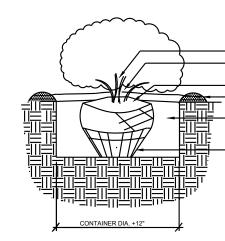


- CENTRAL LEADER (IF EXISTING) TO BE LEFT UNPRUNED LIGHT PRUNING IF NEEDED. RUBBING, CROSSED OR DAMAGED REMOVE PLANT IDENTIFICATION TAGS BEFORE JOB IS COMPLETE TRUNK TO BE STAKED WITH (2) WOODEN TREE STAKES WIT TIES TO BE REMOVED AFTER ONE YEAR FEATHER ORGANIC MULCH TO A 2" DEPTH OVER PLANT ROOTBALL, KEEI MULCH 2" AWAY FROM TRUNK. NO WEED BARRIER OVER ROOTBAL DEPTH WILL BE ADJUSTED ACCORDING TO ROOTBALL HEIGHT

BERM EXCAVATED SOIL AROUND EDGE OF PLANTING PIT TO AID IN ALL ROPES REMOVED, TOP HALF OF BURLAP AND WIRE BASKE PLANTING PIT TO BE 2-3 TIMES WIDTH OF ROOT BALL, DEPTH OF PIT TO BE SAME AS ROOT BALL HEIGHT. SIDES OF PIT NOT TO BE OVERLY COMPACTED TO ALLOW ROOT GROWTH BEYOND PLANTING PIT 2/3 NATIVE SOIL AND 1/3 COMPOSTED SOIL AMENDMENT TO BE USED AS BACKFILL. AMENDMENT TO BE WELL COMPOSTED AND FREE OF DEBRIS OR DELETERIOUS MATERIALS. UNDISTURBED PIT BOTTOM FOR ROOTBALL BASE

TREE PLANTING DETAIL



EATHER ORGANIC MULCH TO A 2" DEPTH OVER PLANT ROOTBALL, KEEP MULCH 2" AWAY FROM CENTER OF SHRUB. NO WEED BARRIER OVER ROOTBALI SET SHRUB ON UNDISTURBED PIT BOTTOM PLUMB AND STRAIGHT ERM REMOVED SOIL AT EDGE OF PLANTING PIT TO AID IN 2/3 NATIVE SOIL AND 1/3 COMPOSTED SOIL AMENDMENT TO BE USED AS BACKFILL. AMENDMENT TO BE WELL COMPOSTED AND FREE OF DEBRIS OR DELETERIOUS MATERIALS. IF EXCESSIVE ROOTS ARE PRESENT ON ROOTBALL SCORE THE SIDES OF ROOTBALL TO DISCOURAGE ROOT CIRCLING

## **GENERAL NOTES**

OR WATER LINE.

- 1. 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
- 2. 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
- 4. 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
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- 9. PURSUANT TO 5-6(C)(5)(e), BARK MULCH AREAS CLEARLY DELINEATED ON PLANS FOR LANDSCAPE AREAS AND 5' RADIUS RINGS AROUND TREES.
- 10. 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.
- 11. 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. 12. PURSUANT TO 5-6(C)(10)(b), TREES SHALL NOT BE PLANTED WITHIN 10' IN ANY DIRECTION OF THE CENTERLINE OF A SEWER
- 13. CLEAR SIGHT TRIANGLE NOTE: LANDSCAPING, SIGNAGE, WALLS, FENCES, TREES, AND SHRUBBERIES BETWEEN 3' AND 8'
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- 18. PURSUANT 5-6(C)(5)(d), A MINIMUM OF 2 INCHES OF ORGANIC MULCH IS REQUIRED IN ALL PLANTING AREAS, WITH 3-4 IN. RECOMMENDED.
- 19. PURSUANT 5-6(C)(15)(c), ANY DAMAGES TO UTILITY LINES RESULTING FROM NEGLIGENCE OF THE ABUTTING PROPERTY OWNER OR THEIR AGENTS OR EMPLOYEES IN THE INSTALLATION AND MAINTENANCE OF ANY LANDSCAPING, SCREENING, OR BUFFERING IN A PUBLIC ROW, PRIVATE WAY, OR EASEMENT SHALL BE THE RESPONSIBILITY OF SUCH PROPERTY OWNER. ANY DAMAGE TO UTILITY LINES RESULTING FROM THE GROWTH OF PLANT MATERIALS, SHALL BE THE RESPONSIBILITY OF SUCH PUBLIC UTILITY. IF A PUBLIC UTILITY DISTURBS LANDSCAPING, SCREENING, OR BUFFERING IN A PUBLIC ROW, PRIVATE WAY, OR EASEMENT, IT SHALL MAKE EVERY REASONABLE EFFORT TO PRESERVE THE LANDSCAPING MATERIALS AND RETURN THEM TO THEIR PRIOR LOCATIONS AFTER THE UTILITY WORK. IF THE PLANT MATERIALS DIE, IT IS THE OBLIGATION OF THE ABUTTING PROPERTY OWNER TO REPLACE THE PLANT MATERIALS.
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- 22. PURSUANT 5-13(B)(7)(b), ALL LANDSCAPED AREAS SHALL BE MAINTAINED WITH A NEAT AND ORDERLY APPEARANCE, WHICH INCLUDES PRUNING, REMOVAL AND REPLACEMENT OF DEAD OR DISEASED PLANTS AND TREES, DISPOSAL OF LITTER, REPAIR OF DAMAGED WALLS AND HARD SURFACE AREAS, AND UPKEEP OF IRRIGATION SYSTEMS.
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#### LANDSCAPE DATA **ZONING DESIGNATION** IDO UPC# MX-L GROSS LOT AREA (SF 47,493 BUILDING AREA (SF) 3.304 NET LOT AREA (SF) 44,189 **REQUIRED** MINIMUM LANDSCAPE PROVIDED AREA (SF) - MINIMUM 15 % OF NET LOT AREA\* 12,496 TOTAL VEGETATIVE COVERAGE (SF) @ PLANT MATURITY (75% OF LANDSCAPE AREA) 5,593 84% 1,243 3,924 VEGETATIVE COVERAGE (SF) OF GROUND-LEVEL PLANTS (25% OF TOTAL, MINIMUM) 79% \* FOR MULTI-FAMILY DWELLING, MINIMUM IS 25% OF NET LOT AREA. SEE 14-16-4-3(B)(8) FOR DETAILS REQUIRED PLANTING AREA MULCH PROVIDED GRAVEL OR CRUSHER FINES (SF) MAX. 75% 9,094 \* PER IDO 14-15-5-6(C)(5) The use of gravel or crusher fines as ground cover is limited to a maximum 50 percent in DT-UC-MS areas STREET TREES - 1 PER 25 LF REQUIRED **PROVIDED** STREET FRONTAGE (63 LF) STREET TREES (insufficient space for trees along Central Ave.; labeled and provided elsewhere on site) \* PER IDO 14-15-5-6(D)(1)(a) TREES THAT ARE PLANTED WITHIN 20 FEET OF THE BACK OF CURB OF THE ABUTTING STREET MAY FULFILL THIS REQUIREMENT EDGE BUFFER LANDSCAPE REQUIRED PROVIDED 1 TREE AT 15' ALONG WALL: (303 LF) 20 22 \* SEE IDO 14-16-5-6(E)(2), 14-16-5-6(E)(3), AND 14-16-5-6(E)(4) FOR COMPLETE EDGE BUFFER STANDARDS PARKING LOT EDGES WITHIN 30' OF FRONT LOT LINE - CONTINUOUS 3' HT EVERGREEN SHRUBS **PROVIDED** WITHIN 20' SIDE AND REAR LOT EDGES (156 LF) TREES PER (2 PER 25 LF): 156 LF SHRUBS (6 PER 25 LF): 156 LF PARKING LOT INTERIOR REQUIRED PROVIDED PARKING STALLS: 14 stalls PARKING LOT AREA (SF) 2,312 LANDSCAPED AREA (10% OF PARKING LOT AREA) 3,790 TREES (1 PER 10 PARKING SPACES) \* PER IDO 14-16-5-6(F)(2), FOR PARKING LOTS CONTAINING 50 OR FEWER SPACES, MINIMUM IS 10% OF PARKING LOT AREA **TOTALS REQUIRED** PROVIDED \*\* PER IDO 14-16-5-6(C)(3)(a), IF AREAS REQUIRED TO BE LANDSCAPED BY 2 OR MORE PROVISIONS OF THIS SECTION 14-16-5-6 OVERLAP EACH OTHER, THE PROVISION REQUIRING THE GREATER AMOUNT OF LANDSCAPING SHALL APPLY, AND LANDSCAPING PROVIDED THAT MEETS THE GREATER REQUIREMENT SHALL COUNT TOWARD FULFILLING THE OVERLAPPING REQUIREMENTS. PLANT SCHEDULE SYMBOL QTY BOTANICAL / COMMON NAME WATER HXW COVERAGE

	OTWIDOL	<u> </u>	BOTT WORL T COMMON TO WILL	<u> </u>	<u> </u>	1177 77	OOVEIV	•
	TREES +	2	EXISTING TREE	VARIES		50		
ΙE	DECIDUOL	JS TRE	<u>E</u>					
		5	ACER NEGUNDO `SENSATION` / SENSATION BOX ELDER MAPLE	2" B&B	MEDIUM	40` X 30`	707	
	•	1	FORESTIERA NEOMEXICANA / NEW MEXICAN PRIVET	24"BOX	MEDIUM	15` X 15`	177	
		3	MALUS X `SPRING SNOW` / SPRING SNOW CRABAPPLE	2" B&B	L-M	30` X 20`	314	
	EVERGRE	EN TRE	<u>:E</u>					
L	Marin William Will I are the first of the fi	3	JUNIPERUS CHINENSIS 'SPARTAN' / SPARTAN JUNIPER	15 GAL	LOW	20` X 5`	20	
<b>1</b> ≣		20	JUNIPERUS SCOPULORUM 'SKYROCKET' / SKYROCKET JUNIPER	15 GAL	LOW	12` X 3`	7 <u>Tree</u> 1,669	
	DESERT A	CCENT	-					
,		12	DASYLIRION TEXANUM / TEXAS SOTOL	5 GAL	RW	5` X 5`	20	
	PERENNIA	<u>\L</u>						
		21	ACHILLEA X 'MOONSHINE' / MOONSHINE YARROW	1 GAL	MEDIUM	2` X 2`	3	
		5	CENTRANTHUS RUBER / RED VALERIAN	1 GAL	MEDIUM	1.5` X 2.5`	5	
ΙE		8	GAURA LINDHEIMERI 'WHIRLING BUTTERFLIES' / WHIRLING BUTTERFLIES GAURA	1 GAL	MEDIUM	3, X 3,	7	
	+	67	PENSTEMON PINIFOLIUS 'RED ROCKS' / BEARDTONGUE 'RED ROCKS'	1 GAL	LOW	1` X 1.5`	2	
	ORNAMEN	ITAL GF	RASS					
		72	CALAMAGROSTIS X ACUTIFLORA `KARL FOERSTER` / FEATHER REED GRASS	1 GAL	MEDIUM	30" X 2`	3	
		36	HELICTOTRICHON SEMPERVIRENS / BLUE OAT GRASS	1 GAL	MEDIUM	2, X 5,	3	
)R		42	MUHLENBERGIA CAPILLARIS `REGAL MIST` TM / MUHLY	1 GAL	MEDIUM	3, X 3,	20	
E	DECIDUOL	JS SHR	UBS					
		18	CARYOPTERIS X CLANDONENSIS 'DARK KNIGHT' / BLUE MIST SPIREA	5 GAL	LOW	3, X 3,	7	
	*	22	LAVANDULA ANGUSTIFOLIA / ENGLISH LAVENDER	5 GAL	MEDIUM	3, X 3,	7	
		24	LEUCOPHYLLUM FRUTESCENS / TEXAS SAGE	5 GAL	LOW	6, X 6,	28	
PR	EVERGRE	EN SHF	RUBS					
	young							

5 GAL

5 GAL

8` X 12`

6, X 6,

5,593

MEDIUM 3` X 4`

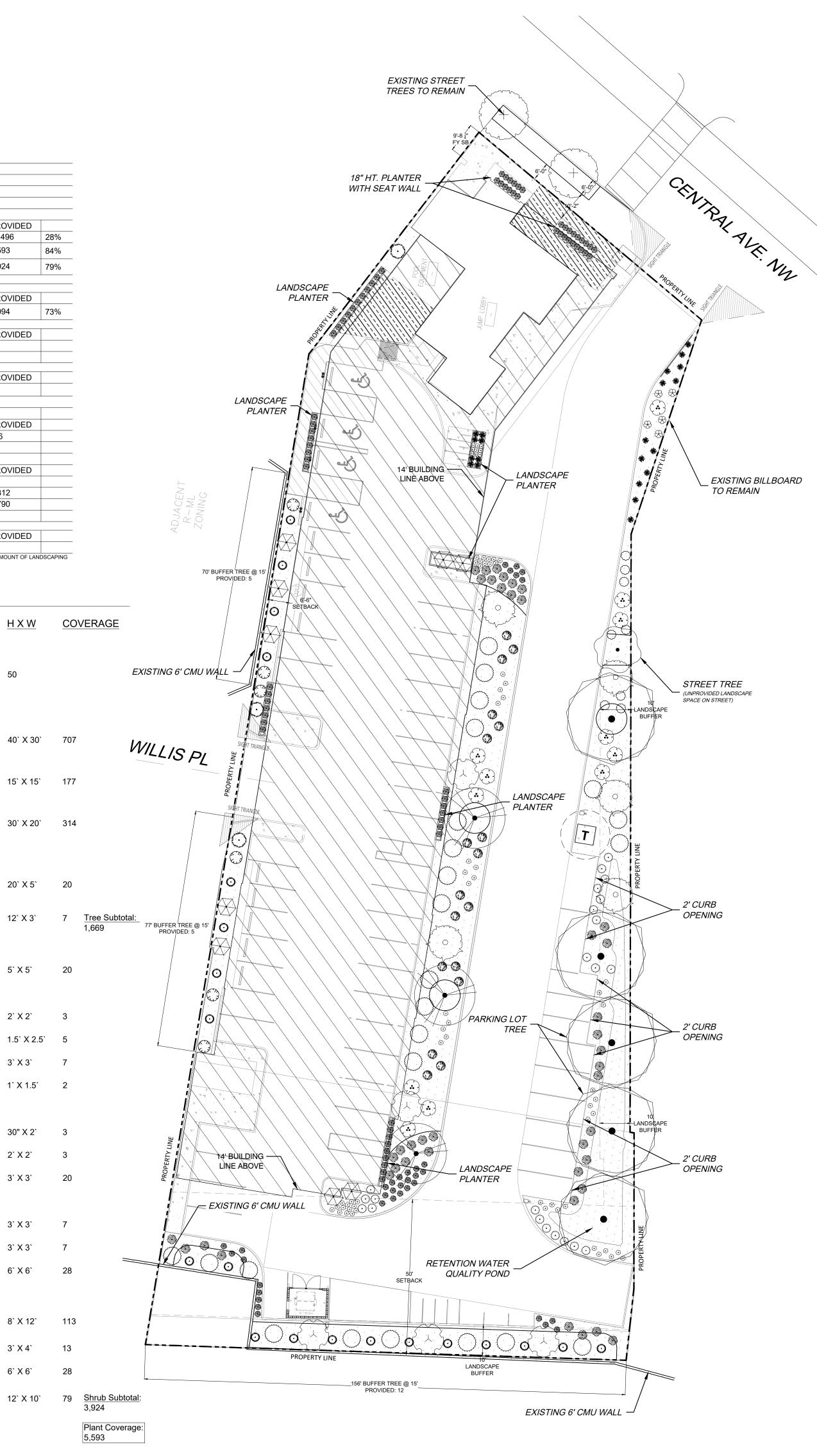
LOW

CERCOCARPUS LEDIFOLIUS / CURL-LEAF MOUNTAIN MAHOGANY

NANDINA DOMESTICA 'MOON BAY' TM / HEAVENLY BAMBOO

VAUQUELINIA CALIFORNICA / ARIZONA ROSEWOOD

ROSMARINUS OFFICINALIS / ROSEMARY



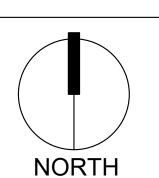


www.yellowstonelandscape.com PO Box 10597 Albuquerque, NM 87184 505.898.9615 design@yellowstonelandscape. com



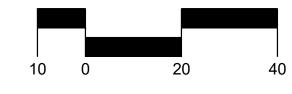
10/26/2023 Revisions: Drawn by: E.G

Reviewed by: CM



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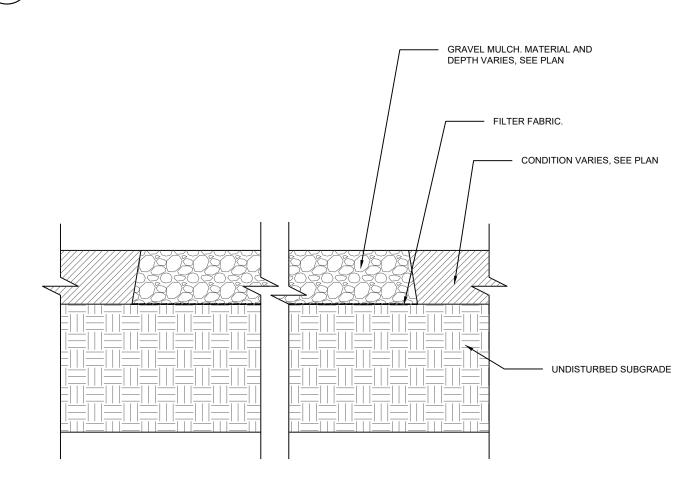


Sheet Title:

Landscape Plan

**Sheet Number:** 





N.T.S.

# GRAVEL MULCH WITH FILTER FABRIC

### **GENERAL NOTES**

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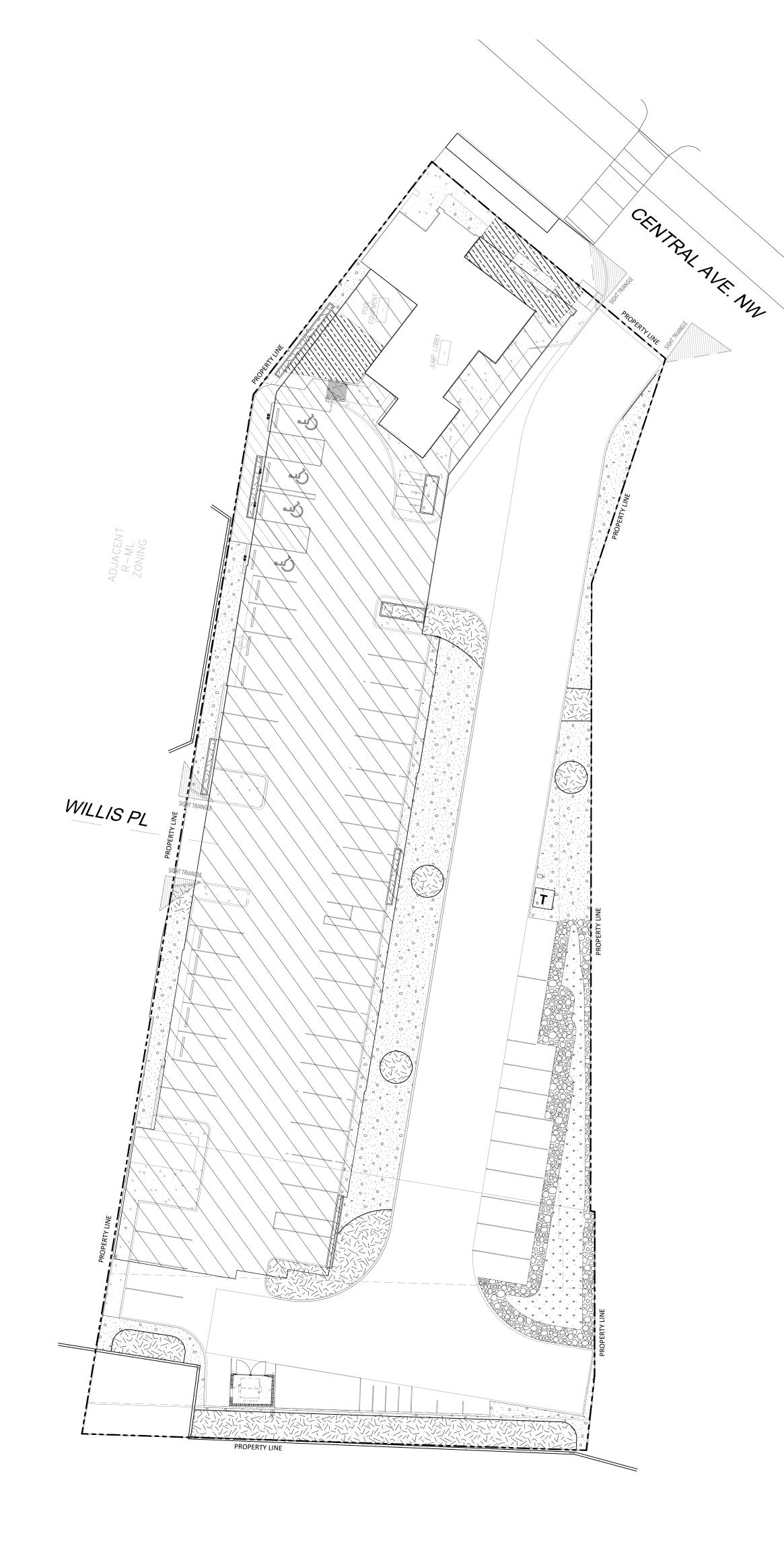
#### MATERIALS SCHEDULE

AMARETTO 5/8 - 1 1/4" GRAVEL 3" DEPTH OVER FILTER FABRIC

NATIVE MULCH SHREDDED 3" DEPTH NOT OVER FILTER FABRIC

BLUE SAIS 2-4" ANGULAR COBBLE 4" DEPTH OVER FILTER FABRIC

NATIVE SEED REVEGETATION



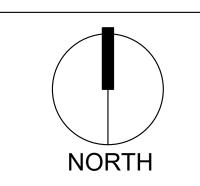


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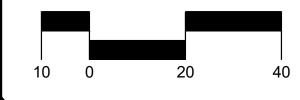


10/26/2023 Revisions:

Drawn by: E.G Reviewed by: CM



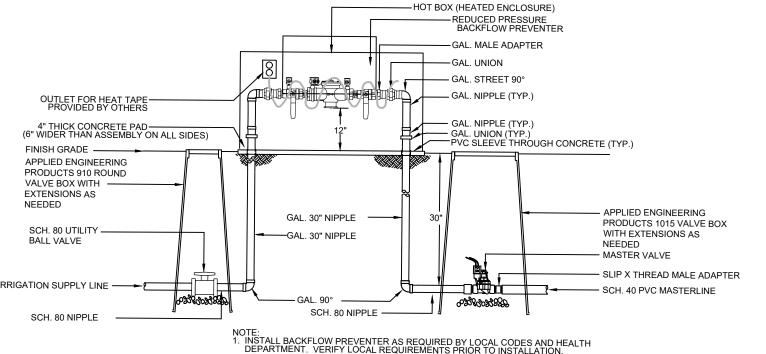
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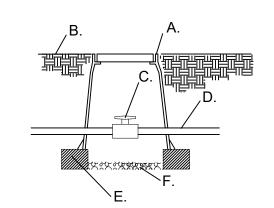


Sheet Title:

**Materials** Plan

**Sheet Number:** 





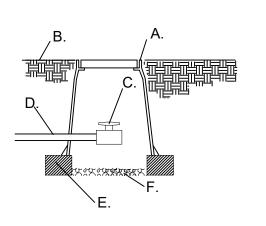
- A. APPLIED ENGINEERING PRODUCTS 910 ROUND VALVE BOX WITH EXTENSIONS AS NEEDED
- B. FINISH GRADE
- C. SCH. 80 UTILITY BALL VALVE
- D. MAINLINE/24" BURY E. 8" X 8" X 16" CMU
- CONCRETE BLOCK F. 4" LAYER OF 3/4" GRAVEL

- NOTE:

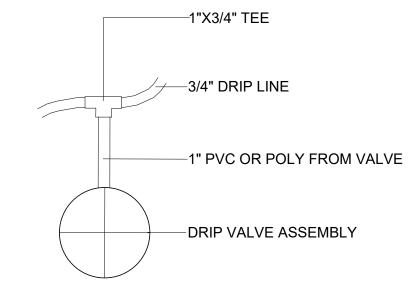
  1. INSTALL BACKFLOW PREVENTER AS REQUIRED BY LOCAL CODES AND HEALTH DEPARTMENT. VERIFY LOCAL REQUIREMENTS PRIOR TO INSTALLATION.
- RP BACKFLOW/MASTER VALVE DETAIL N.T.S.

MAINLINE ISOLATION VALVE DETAIL

N.T.S.



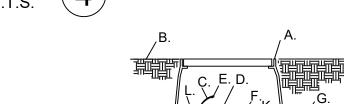
- A. APPLIED ENGINEERING PRODUCTS 910 ROUND VALVE BOX WITH EXTENSIONS AS NEEDED
- B. FINISH GRADE
- C. SCH. 80 UTILITY BALL VALVE D. MAINLINE/24" BURY
- E. 8" X 8" X 16" CMU
- CONCRETE BLOCK
- F. 3/4" GRAVEL SUMP UNDER MANUAL DRAIN TO BE A MINIMUM OF 12" DEEP

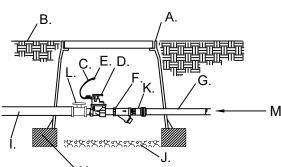


MANUAL DRAIN VALVE DETAIL

SHRUBS

**EMITTER PLACEMENT DETAIL** 





DRIP VALVE DETAIL

C. EMITTERS

B. 24" CIRCLE FROM TRUNK

A. TREE TRUNK/ ROOT CROWN

- D. 1/4" DISTRIBUTION LINE E. PE DRIPLINE
- F. EMITTER PLACED WITHIN 6" OF PLANT STEM
- NOTE: INSTALL EMITTERS ABOVE THE ROOT BALL IF PLANT IS INSTALLED ON A SLOPE.
- PRODUCTS 1320 VALVE BOX WITH EXTENSIONS AS NEEDED
- C. 24" WIRE LOOP D. AUTOMATIC VALVE
- E. DRY SPLICE CONNECTOR OR **EQUAL**
- TO PROVIDE ACCESS FOR MAINTENANCE AND REPLACEMENT OF FILTER A. APPLIED ENGINEERING G. LATERAL LINE/24" BURY H. 8" X 8" X 16" CMU CONCRETE BLOCK B. FINISH GRADE I. MASTERLINE/24" BURY J. 4" LAYER OF 3/4" GRAVEL
- K. PRESSURE REGULATOR SEE IRRIGATION LEGEND. L. SCH. 80 TRUE UNION BALL VALVE M. SCH. 40 PVC LATERAL LINE

F. "WYE" STRAINER

STRAINER SHALL BE INSTALLED

DRIP VALVE WITH FILTER & PRESSURE REGULATOR

N.T.S.

#### **IRRIGATION NOTES**

- 1. THE LANDSCAPE CONTRACTOR SHALL FURNISH LABOR, MATERIALS AND EQUIPMENT TO INSTALL PROPOSED IRRIGATION SYSTEM AS SHOWN PER PLAN AND DETAILS.
- 2. IF ANY ERRORS OR DISCREPANCIES APPEAR ON THE PLAN, THEY MUST BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT BEFORE CONSTRUCTION OF THE IRRIGATION SYSTEM
- 3. LANDSCAPE INSTALLER SHALL PERFORM PRESSURE/GPM TEST AT POINT OF CONNECTION BEFORE INSTALLING IRRIGATION SYSTEM TO VERIFY PSI AND GPM FOR THE SITE.
- 4. IRRIGATION SYSTEM HAS BEEN DESIGNED TO A MINIMUM STATIC PRESSURE OF 75 PSI AND 50 GPM. IF THE PSI/GPM ARE LOWER THAN 75/50 THE LANDSCAPE ARCHITECT MUST BE NOTIFIED IMMEDIATELY.
- 5. THE CONTRACTOR SHALL FIELD VERIFY UTILITY LOCATIONS AND MAKE ANY NECESSARY FIELD ADJUSTMENTS WITH GENERAL CONTRACTOR. 6. THE LOCATION OF IRRIGATION EQUIPMENT IS APPROXIMATE AND SHALL BE LOCATED IN THE
- LANDSCAPE AREAS. ANY IRRIGATION EQUIPMENT AND PIPING SHOWN OUTSIDE OF LANDSCAPE AREAS ARE FOR GRAPHIC CLARITY ONLY.
- 7. THE LANDSCAPE CONTRACTOR SHALL PROVIDE TO OWNER AN ACCURATE AS-BUILT IRRIGATION PLAN WHEN THE WORK IS COMPLETED. AS-BUILT DOCUMENTS SHOULD BE UPDATED WEEKLY FOR ACCURATE RECORDING OF IRRIGATION SYSTEM.
- 8. VALVE LOCATIONS TO BE APPROVED BY LANDSCAPE ARCHITECT. VALVE BOX LIDS TO BE TAN IN GRAVEL AREAS AND GREEN IN SOD/SEED AREAS.
- 9. ALL PLANTS WITHIN THE PROPERTY LINE SHALL BE IRRIGATED BY LOW FLOW POINT-SOURCE DRIP
- 10. 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. 11. POWER FOR IRRIGATION SYSTEM TO BE PROVIDED BY THE GENERAL CONTRACTOR. 110V POWER IS REQUIRED AT THE LOCATIONS OF THE IRRIGATION CONTROLLER AND BACKFLOW PREVENTER.
- 12. BACKFLOW PREVENTER MUST BE TESTED AND CERTIFIED BEFORE FINAL ACCEPTANCE OF THE JOB. 13. CONTROLLER LOCATION IS APPROXIMATE AND THE FINAL LOCATION WILL BE DETERMINED IN THE 14. SLEEVES TO BE INSTALLED, AS SHOWN PER PLAN, BEFORE HARDSCAPE IS INSTALLED. THE
- LANDSCAPE CONTRACTOR MUST BE GIVEN A MINIMUM OF 72 HOUR NOTICE BEFORE SLEEVE LOCATIONS ARE PAVED OVER.
- 15. WATER METER TO BE PROVIDED BY OTHERS. 16. PURSUANT 5-6(C)(14)(a), IRRIGATION SYSTEMS SHALL COMPLY WITH SECT.8 OF THE ABCWUA
- LEGISLATION AND ORDINANCES. 17. PURSUANT 5-6(C)(14)(b), ALL IRRIGATION SYSTEMS SHALL BE DESIGNED TO MINIMIZE THE USE OF
- WATER. 18. PURSUANT 5-6(C)(14)(c), ALL NON-RESIDENTIAL LANDSCAPE IRRIGATION SHALL HAVE AUTOMATIC TIMERS AND/OR PROGRAMMABLE SETTINGS TO AVOID OVERWATERING.
- 19. PURSUANT 5-6(C)(14)(d), THE IRRIGATION SYSTEM SHALL NOT SPRAY OR IRRIGATE IMPERVIOUS SURFACES, INCLUDING SIDEWALKS, DRIVEWAYS, DRIVE AISLES, STREETS, AND PARKING/LOADING AREAS.

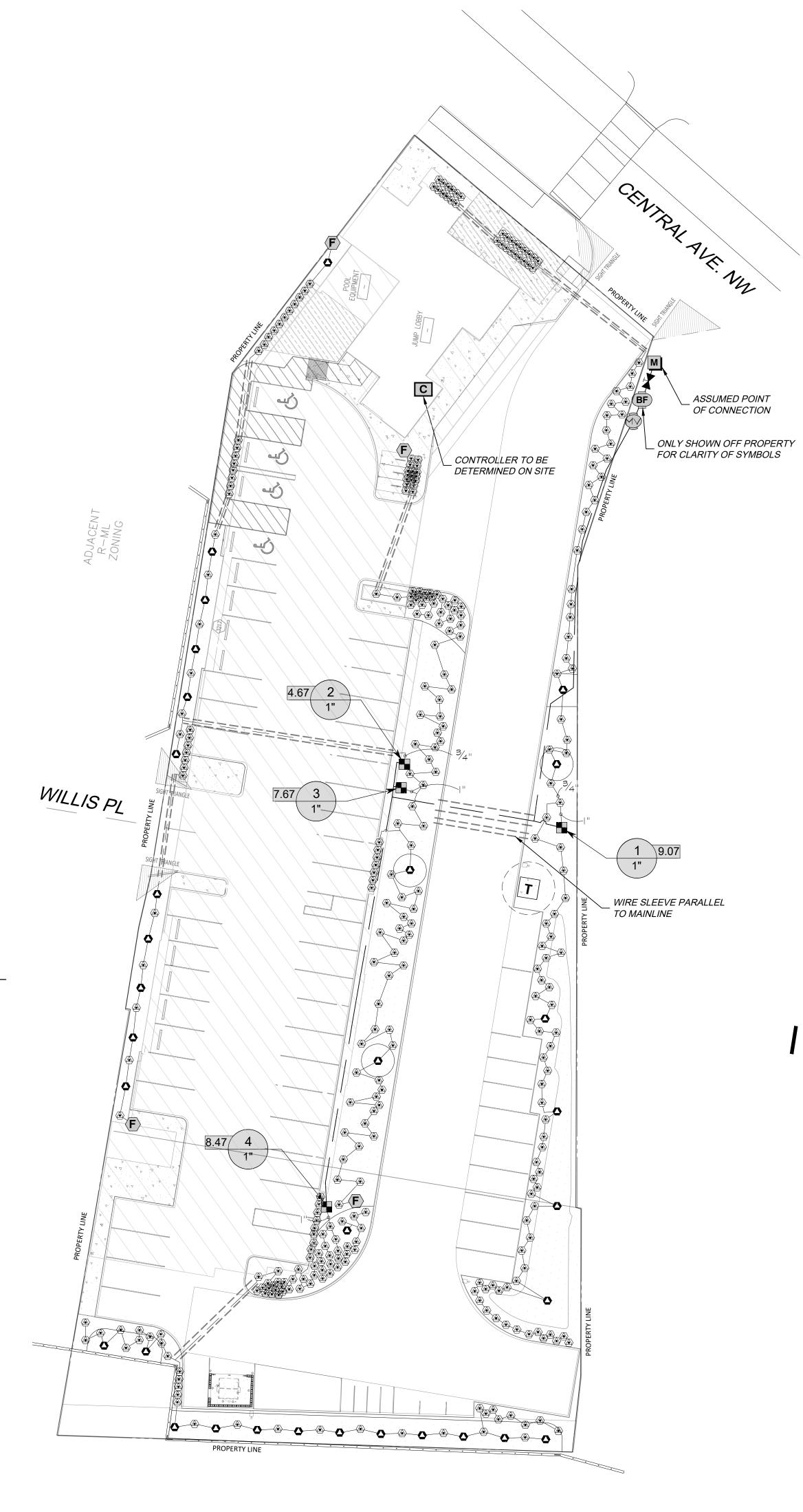
### IRRIGATION SCHEDULE

N.T.S.

N.T.S.

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	<u>QTY</u>
	DRIP CONTROL VALVE RAIN BIRD XCZ-100-PRF. MEDIUM FLOW DRIP CONTROL KIT, 1IN. DV VALVE, 1IN. PRESSURE REGULATING FILTER, 40PSI PRESSURE REGULATOR. 3 GPM-15 GPM.	4
<b>(F)</b>	FLUSH CAP NDS CEP900	4
<b>③</b>	DRIP EMITTER - SHRUB (2) NDS TAE 20 DRIP EMITTERS	352
٥	DRIP EMITTER - TREE (6) NDS TAE 20 DRIP EMITTERS	32
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	MAIN SHUT OFF VALVE SPEARS SCH80 PVC COMPACT BALL VALVE	1
	MASTER VALVE 1-1/2" RAIN BIRD PEB. 1IN., 1-1/2IN., 2IN. PLASTIC INDUSTRIAL MASTER VALVES. LOW FLOW OPERATING CAPABILITY, GLOBE CONFIGURATION.	1
BF	REDUCED PRESSURE BACKFLOW PREVENTER 1-1/2" FEBCO 825Y	1
С	CONTROLLER - RAIN BIRD ESP4ME3 4-22 STATION, HYBRID MODULAR OUTDOOR CONTROLLER. FOR RESIDENTIAL OR LIGHT COMMERCIAL USE. LNK WIFI MODULE AND FLOW SENSOR READY.	1
M	WATER METER 1" CITY MAIN	1
· · — · —	IRRIGATION LATERAL LINE: PVC CLASS 200 SDR 21	
	IRRIGATION LATERAL LINE: A940 DRIP POLYLINE	
	IRRIGATION MAINLINE: PVC SCHEDULE 40	
=====	PIPE SLEEVE: PVC CLASS 200 SDR 21	

– Valve Number — Valve Flow — Val∨e Size





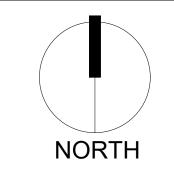
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10/26/2023 Date: Revisions: 06/27/2024

Drawn by: E.G.

Reviewed by: CM



**Albuque** 

Scale: 1" = 20'



Sheet Title: Irrigation Plan

Sheet Number:

#### **IRRIGATION NOTES**

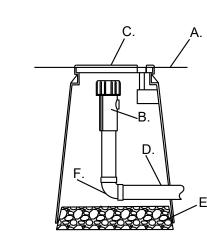
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- ADJUSTMENTS WITH GENERAL CONTRACTOR.

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- 9. ALL PLANTS WITHIN THE PROPERTY LINE SHALL BE IRRIGATED BY LOW FLOW POINT-SOURCE DRIP IRRIGATION SYSTEM.
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- A. FINISH GRADE
- B. END FLUSH CAP
- C. 6" ROUND BOX WITH LID
- D. 3/4" POLY DRIP PIPEE. 2" DEPTH OF GRAVEL
- E. 2" DEPTH OF F. 90° FITTING

7 END FLUSH CAP

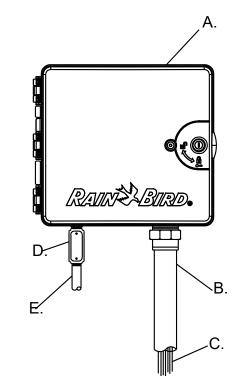
N.T.S.

- A. APPLIED ENGINEERING PRODUCTS 1320 VALVE BOX WITH EXTENSIONS AS NEEDEDB. 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" GRAVELJ. SCH. 80 TRUE UNION BALL VALVE
- K. SCH. 40 PVC LATERAL LINE

AUTOMATIC VALVE

WaxixixixixixiXiX

N.T.S.



- A. CONTROLLER (see plan for model)
- B. 2" PVC SCH. 40 CONDUIT AND FITTINGS
- C. WIRES TO REMOTE CONTROL VALVES
- D. JUNCTION BOX
- E. 1" PVC SCH. 40 CONDUIT AND FITTINGS TO POWER SUPPLY



N.T.S.



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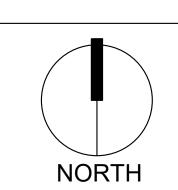
Drawn by: E.G.

Reviewed by: CM

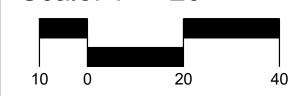
Cambria Hotel 2026 Central Ave SW

New Mexico

**Albuque** 



Scale: 1" = 20'



Sheet Title:
Irrigation
Details

**Sheet Number:** 

LI-02