

PROJECT NAME:
**NIBLEY
 ROUNDBABOUT**
 1200 WEST 2600 S
 NIBLEY, UTAH

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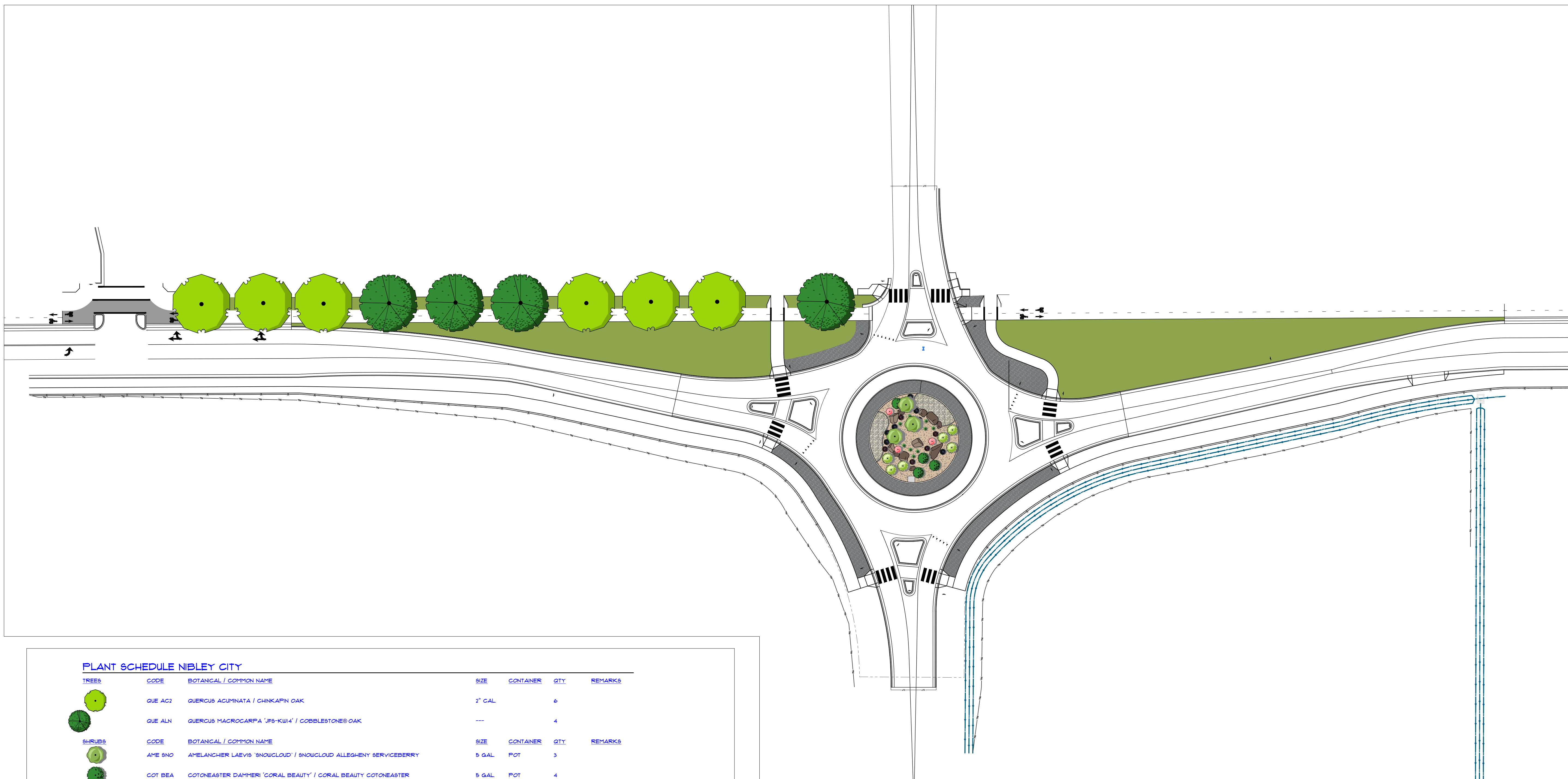
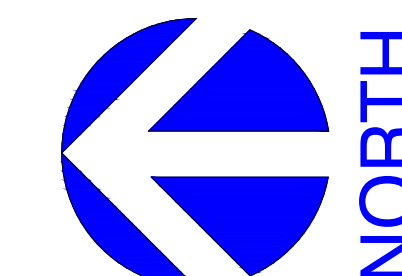
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PROJECT NUMBER: 0014
 DRAWN BY: FARKINSON
 DATE: 04.11.2023
 SCALE: 1:40

LANDSCAPE PLAN

LP100

SHEET SIZE 24"x36"



PLANT SCHEDULE NIBLEY CITY

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	QUE AC2	QUERCUS ACUMINATA / CHINKAPIN OAK	2" GAL		6	
	QUE ALN	QUERCUS MACROCARPA 'JFS-KW14' / COBBLESTONE® OAK	---		4	
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	AME SNO	AMELANGHER LAEVIS 'SNOWCLOUD' / SNOWCLOUD ALLEGHENY SERVICEBERRY	5 GAL	POT	3	
	COT BEA	COTONEASTER DAMMERI 'CORAL BEAUTY' / CORAL BEAUTY COTONEASTER	5 GAL	POT	4	
	ECH PUR	ECHINACEA PURPUREA / CONEFLOWER	1 GAL	POT	6	
	JUN GRE	JUNPERUS COMMUNIS 'GREEN CARPET' / GREEN CARPET COMMON JUNIPER	5 GAL	POT	6	
GRASSES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	CAL KAR	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' / KARL FOERSTER FEATHER REED GRASS	1 GAL	POT	11	
PERENNIALS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	AGA APA	AGASTACHE RUPESTRIS 'APACHE SUNSET' / APACHE SUNSET THREADLEAF HYSSOP	1 GAL	POT	3	
	GER JOH	GERANIUM X 'JOHNSON'S BLUE' / JOHNSON'S BLUE GERANIUM	1 GAL	POT	1	
GROUND COVERS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	TUR BLU	TURF SOD BLUEGRASS / KENTUCKY BLUEGRASS	SOD		26,411 SF	

REFERENCE NOTES SCHEDULE

SYMBOL	GENERAL DESCRIPTION	QTY
	ROCK MULCH (CAFE ROCA) 4" DEEP	2,688 SF
	ROCK MULCH VARIETY 4" DEEP	180 SF
	6" COBBLE ROCK "PISGAH"	6,600 SF
	LANDSCAPE BOULDERS	11

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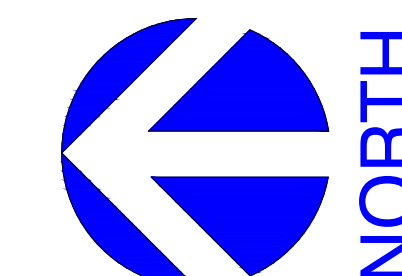
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LANDSCAPE PLAN

LP101

SHEET SIZE 24"x36"



PLANT SCHEDULE NIBLEY CITY

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	QUE AC3	QUERCUS ACUMINATA / CHINKAPIN OAK	2" CAL		6	
	QUE ALN	QUERCUS MACROCARPA 'JFS-KW14' / COBBLESTONE® OAK	---		4	
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	AME SNO	AMELANCHIER LAEVIS 'SNOUCLD' / SNOUCLD ALLEGHENY SERVICEBERRY	5 GAL	POT	3	
	COT BEA	COTONEASTER DAMMERI 'CORAL BEAUTY' / CORAL BEAUTY COTONEASTER	5 GAL	POT	4	
	ECH PUR	ECHINACEA PURPUREA / CONEFLOWER	1 GAL	POT	6	
	JUN GRE	JUNPERUS COMMUNIS 'GREEN CARPET' / GREEN CARPET COMMON JUNPER	5 GAL	POT	6	
GRASSES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	CAL KAR	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' / KARL FOERSTER FEATHER REED GRASS	1 GAL	POT	11	
PERENNIALS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	AGA APA	AGASTACHE RUPESTRIS 'APACHE SUNSET' / APACHE SUNSET THREADLEAF HYSSOP	1 GAL	POT	3	
	GER JOH	GERANIUM X 'JOHNSON'S BLUE' / JOHNSON'S BLUE GERANIUM	1 GAL	POT	1	
GROUND COVERS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	TUR BLU	TURF 80D BLUEGRASS / KENTUCKY BLUEGRASS	80D		26,471 SF	

REFERENCE NOTES SCHEDULE

SYMBOL	GENERAL DESCRIPTION	QTY
	ROCK MULCH (CAPE ROCA) 4" DEEP	2,688 SF
	ROCK MULCH VARIETY 4" DEEP	180 SF
	6" COBBLE ROCK "FISGAH"	6,600 SF
	LANDSCAPE BOULDERS	11

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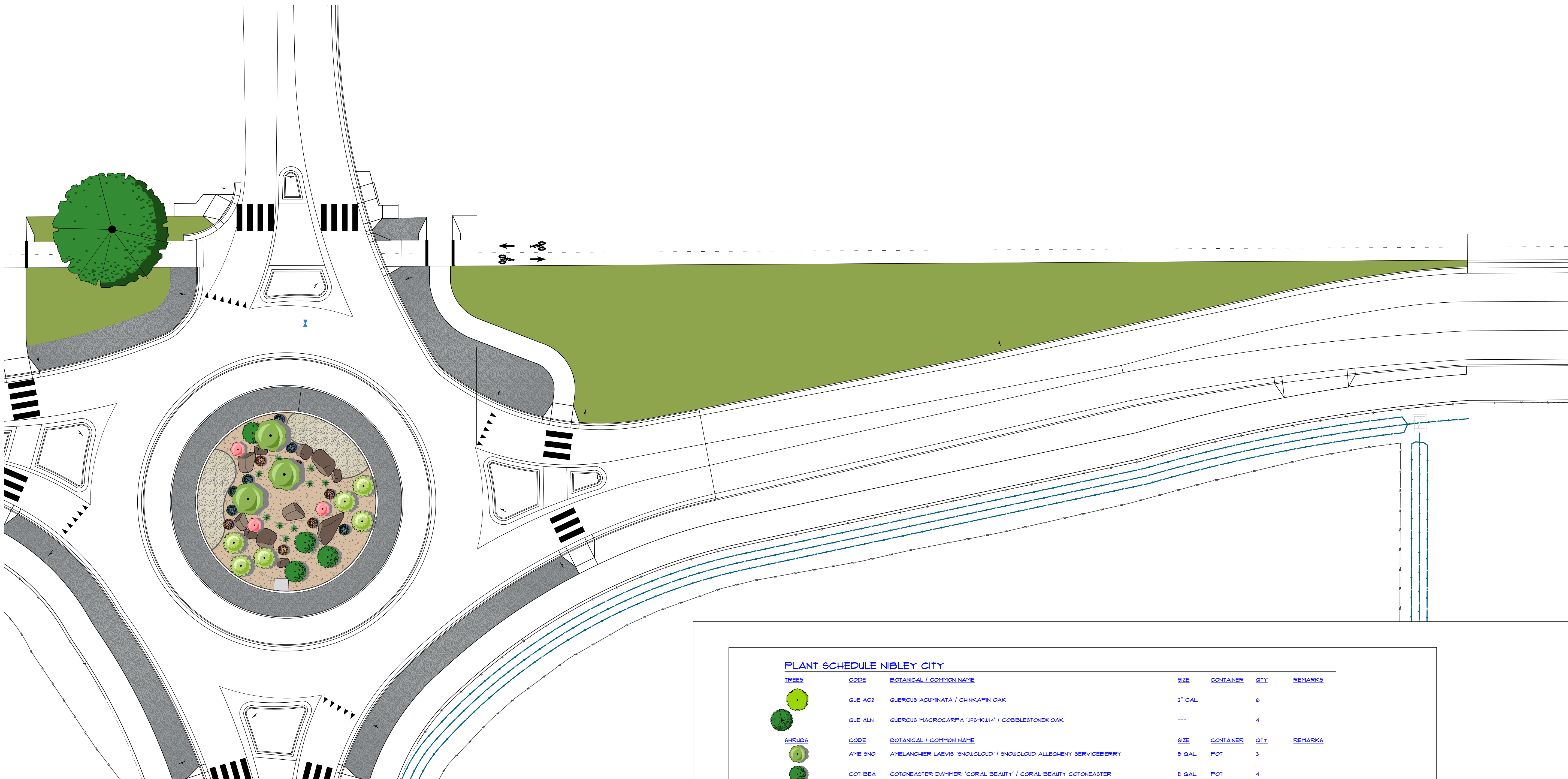
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LANDSCAPE PLAN

LP102

SHEET SIZE 24"x36"

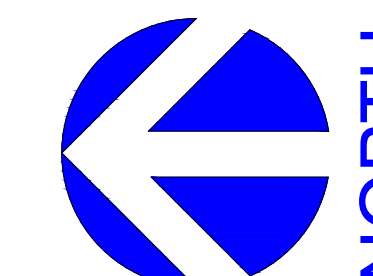


PLANT SCHEDULE NIBLEY CITY

TREES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	QUE AC2	QUERCUS ACUMINATA / CHINKAPIN OAK	2" GAL		6	
	QUE ALN	QUERCUS MACROCARPA 'JFS-KULI' / COBBLESTONE OAK	---		4	
SHRUBS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	AME SNO	AMELANCHIER LAEVIS 'SNOUGLOUD' / SNOUGLOUD ALLEGHENY SERVICEBERRY	5 GAL	POT	3	
	COT BEA	COTONEASTER DAMMERI 'CORAL BEAUTY' / CORAL BEAUTY COTONEASTER	5 GAL	POT	4	
	ECH PUR	ECHINACEA PURPUREA / CONEFLOWER	1 GAL	POT	6	
	JUN GRE	JUNIPERUS COMMUNIS 'GREEN CARPET' / GREEN CARPET COMMON JUNIPER	5 GAL	POT	6	
GRASSES	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	CAL KAR	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER' / KARL FOERSTER FEATHER REED GRASS	1 GAL	POT	11	
PERENNIALS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	AGA APA	AGASTACHE RUPESTRIS 'APACHE SUNSET' / APACHE SUNSET THREADLEAF HYSSOP	1 GAL	POT	3	
	GER JOH	GERANIUM X 'JOHNSON'S BLUE' / JOHNSON'S BLUE GERANIUM	1 GAL	POT	1	
GROUND COVERS	CODE	BOTANICAL / COMMON NAME	SIZE	CONTAINER	QTY	REMARKS
	TUR BLU	TURF SOD BLUEGRASS / KENTUCKY BLUEGRASS	SOD		26,471 SF	

REFERENCE NOTES SCHEDULE

SYMBOL	GENERAL DESCRIPTION	QTY
	ROCK MULCH (GAFI ROCA) 4" DEEP	2,688 SF
	ROCK MULCH VARIETY 4" DEEP	180 SF
	6" COBBLE ROCK "FISGAH"	6,600 SF
	LANDSCAPE BOULDERS	11



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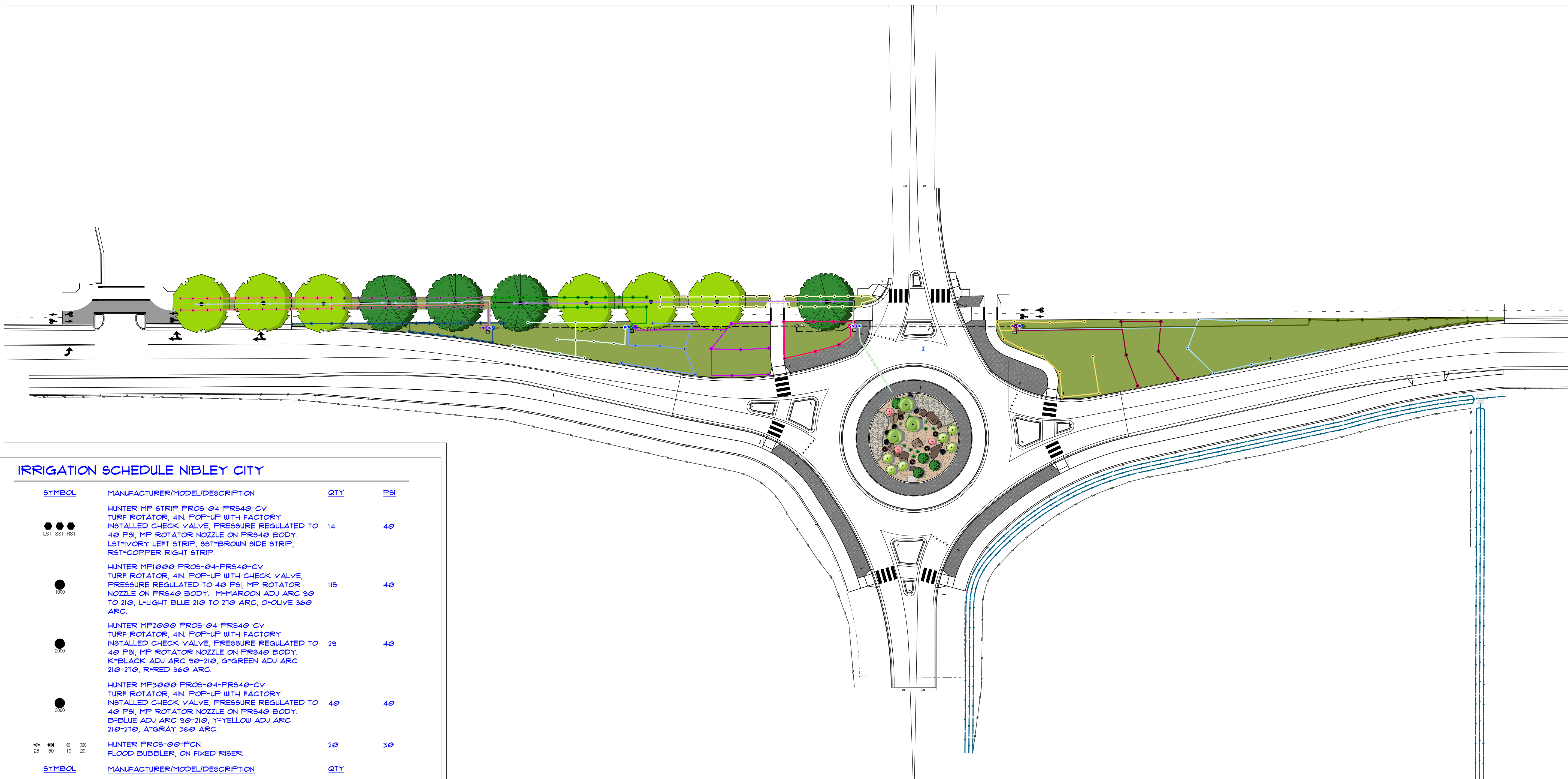
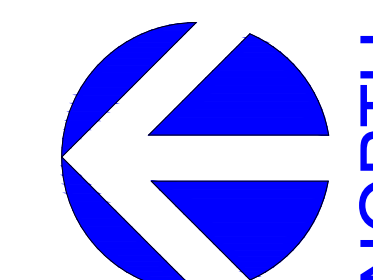
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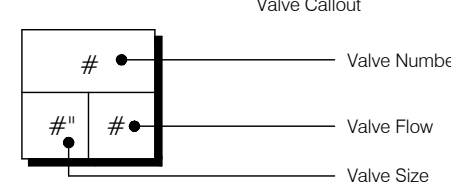
IRRIGATION PLAN

IP100
 SHEET SIZE 24"X36"



IRRIGATION SCHEDULE NIBLEY CITY

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	HUNTER MP STRIP PROS-04-PRS40-CV TURF ROTATOR, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY. LST=IVORY LEFT STRIP, SST=BROWN SIDE STRIP, RST=COPPER RIGHT STRIP.	14	40
	HUNTER MP1000 PROS-04-PRS40-CV TURF ROTATOR, 4IN. POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY. M=MAROON ADJ ARC 90 TO 210, L=LIGHT BLUE 210 TO 270 ARC, O=OLIVE 360 ARC.	115	40
	HUNTER MP2000 PROS-04-PRS40-CV TURF ROTATOR, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY. K=BLACK ADJ. ARC 90-210, G=GREEN ADJ ARC 210-270, R=RED 360 ARC.	29	40
	HUNTER MP3000 PROS-04-PRS40-CV TURF ROTATOR, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY. B=BLUE ADJ ARC 90-210, Y=YELLOW ADJ ARC 210-270, A=GRAY 360 ARC.	40	40
	HUNTER PROS-00-PCN FLOOD BUBBLER, ON FIXED RISER.	20	30
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	
	HUNTER FGV-101G 1" 1IN. PLASTIC ELECTRIC REMOTE CONTROL VALVE, FOR RESIDENTIAL/LIGHT COMMERCIAL USE. FEMALE NPT INLET/OUTLET. GLOBE CONFIGURATION, WITH FLOW CONTROL.	16	
	ZURN 315-BP 2-1/2" REDUCED PRESSURE BACKFLOW PREVENTER. SIZES 2 1/2IN., 3IN., 4IN., 6IN., 8IN., 10IN.	1	
	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
	POINT OF CONNECTION 3"	1	
	IRRIGATION LATERAL LINE: PVC SCHEDULE 80	4,105 L.F.	
	IRRIGATION MAINLINE: PVC SCHEDULE 80	428.3 L.F.	
	PIPE SLEEVE: PVC CLASS 200 SDR 21	200.9 L.F.	



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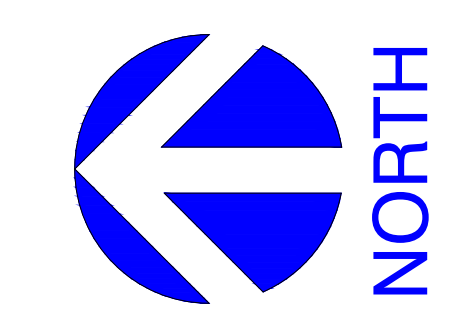
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IRRIGATION PLAN

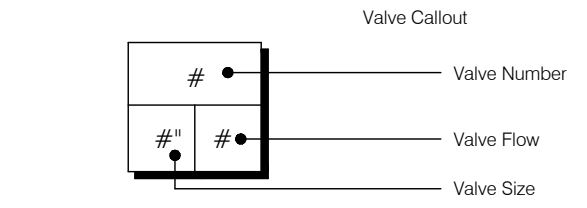
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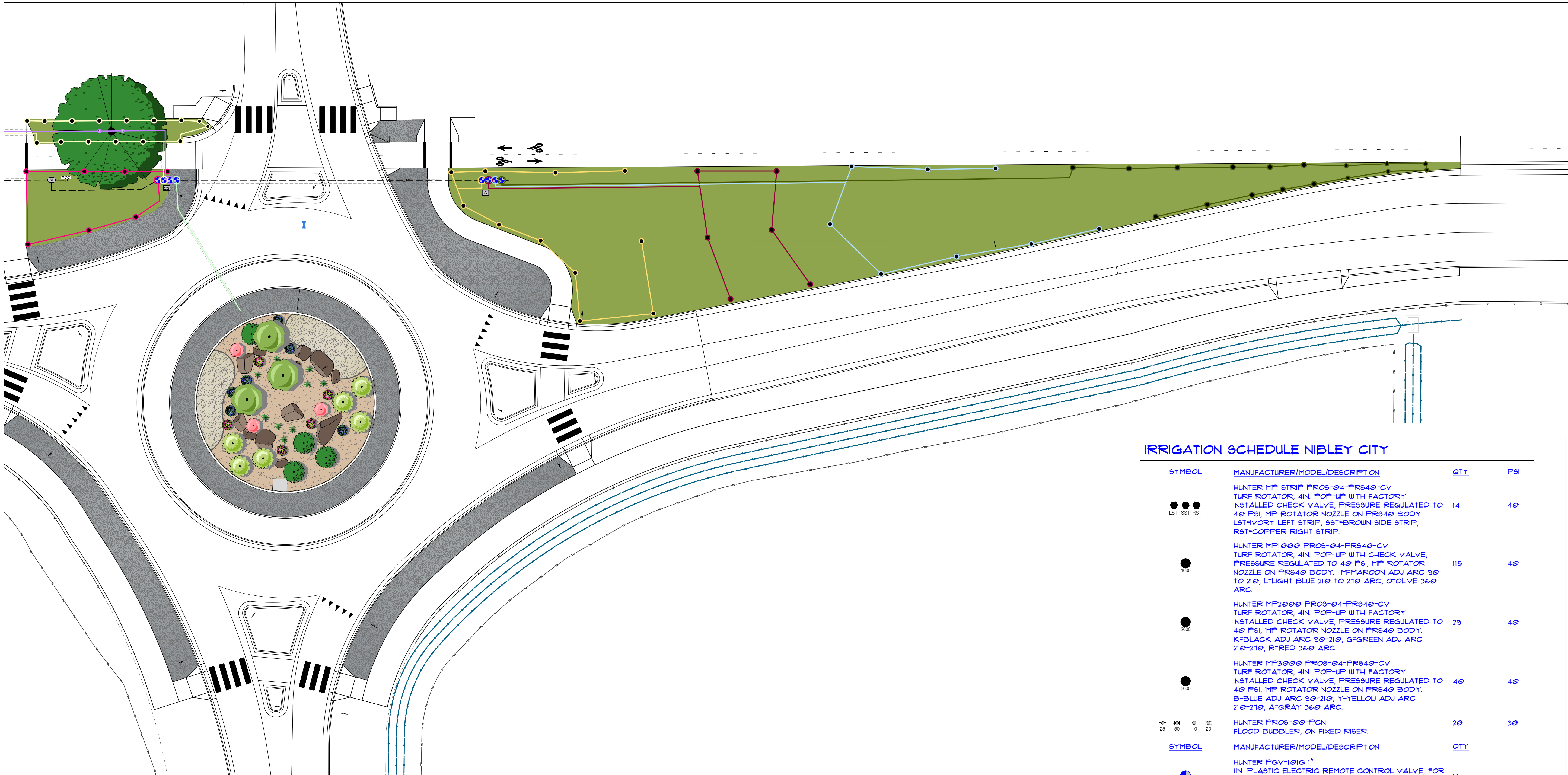
SHEET SIZE 24"x36"



IRRIGATION SCHEDULE NIBLEY CITY

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	HUNTER MP STRIP PRO8-04-PR840-CV TURF ROTATOR, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PR840 BODY. LST=IVORY LEFT STRIP, SST=BROWN SIDE STRIP, RST=COPPER RIGHT STRIP.	14	40
	HUNTER MP1000 PRO8-04-PR840-CV TURF ROTATOR, 4IN. POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PR840 BODY. M=MAROON ADJ ARC 90 TO 210, L=LIGHT BLUE 210 TO 270 ARC, O=OLIVE 360 ARC.	115	40
	HUNTER MP2000 PRO8-04-PR840-CV TURF ROTATOR, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PR840 BODY. K=BLACK ADJ ARC 90-210, G=GREEN ADJ ARC 210-270, R=RED 360 ARC.	23	40
	HUNTER MP3000 PRO8-04-PR840-CV TURF ROTATOR, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PR840 BODY. B=BLUE ADJ ARC 90-210, Y=YELLOW ADJ ARC 210-270, A=GRAY 360 ARC.	40	40
	HUNTER PRO8-00-PCN FLOOD BUBBLER, ON FIXED RISER.	20	30
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	
	HUNTER P6V-101G 1" 1IN PLASTIC ELECTRIC REMOTE CONTROL VALVE, FOR RESIDENTIAL/LIGHT COMMERCIAL USE. FEMALE NPT INLET/OUTLET. GLOBE CONFIGURATION, WITH FLOW CONTROL.	16	
	ZURN 375-BP 2-1/2" REDUCED PRESSURE BACKFLOW PREVENTER. SIZES 2 1/2IN., 3IN., 4IN., 6IN., 8IN., 10IN.	1	
	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
	POINT OF CONNECTION 3"	1	
	IRRIGATION LATERAL LINE: PVC SCHEDULE 80	4,105 LF.	
	IRRIGATION MAINLINE: PVC SCHEDULE 80	428.3 LF.	
	PIPE SLEEVE: PVC CLASS 200 SDR 21	200.9 LF.	





IRRIGATION SCHEDULE NIBLEY CITY

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
● ● ● LST SST RST	HUNTER MP STRIP PRO6-04-PR840-CV TURF ROTATOR, 4IN. POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PR840 BODY. LST=IVORY LEFT STRIP, SST=BROWN SIDE STRIP, RST=COPPER RIGHT STRIP.	14	40
● 1000	HUNTER MP1000 PRO6-04-PR840-CV TURF ROTATOR, 4IN. POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PR840 BODY. M=MAROON ADJ ARC 90 TO 210, L=LIGHT BLUE 210 TO 270 ARC, O=OLIVE 360 ARC.	115	40
● 2000	HUNTER MP2000 PRO6-04-PR840-CV TURF ROTATOR, 4IN. POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PR840 BODY. K=BLACK ADJ ARC 90-210, G=GREEN ADJ ARC 210-270, R=RED 360 ARC.	23	40
● 3000	HUNTER MP3000 PRO6-04-PR840-CV TURF ROTATOR, 4IN. POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PR840 BODY. B=BLUE ADJ ARC 90-210, Y=YELLOW ADJ ARC 210-270, A=GRAY 360 ARC.	40	40
⊕ 25 50 10 30 20	HUNTER PRO6-00-PCN FLOOD BUBBLER, ON FIXED RISER.	20	30
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	
⊕	HUNTER PGV-10IG 1" 1IN. PLASTIC ELECTRIC REMOTE CONTROL VALVE, FOR RESIDENTIAL/LIGHT COMMERCIAL USE. FEMALE NPT INLET/OUTLET. GLOBE CONFIGURATION, WITH FLOW CONTROL.	16	
⊕ BF	ZURN 375-BP 2-1/2" REDUCED PRESSURE BACKFLOW PREVENTER. SIZES 2 1/2IN, 3IN, 4IN, 6IN, 8IN, 10IN.	1	
C	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
C2	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
C3	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
C4	HUNTER NODE-600 6-STATION CONTROLLER, OUTDOOR, BATTERY POWERED. DC LATCHING SOLENOID ORDERED SEPARATELY.	1	
POC 1"	POINT OF CONNECTION 3"	1	
—	IRRIGATION LATERAL LINE: PVC SCHEDULE 80	4105 LF.	
- - -	IRRIGATION MAINLINE: PVC SCHEDULE 80	428.3 LF.	
- - - - -	PIPE SLEEVE: PVC CLASS 200 SDR 21	200.9 LF.	
Valve Callout			
#	Valve Number		
#"	Valve Flow		
#"	Valve Size		



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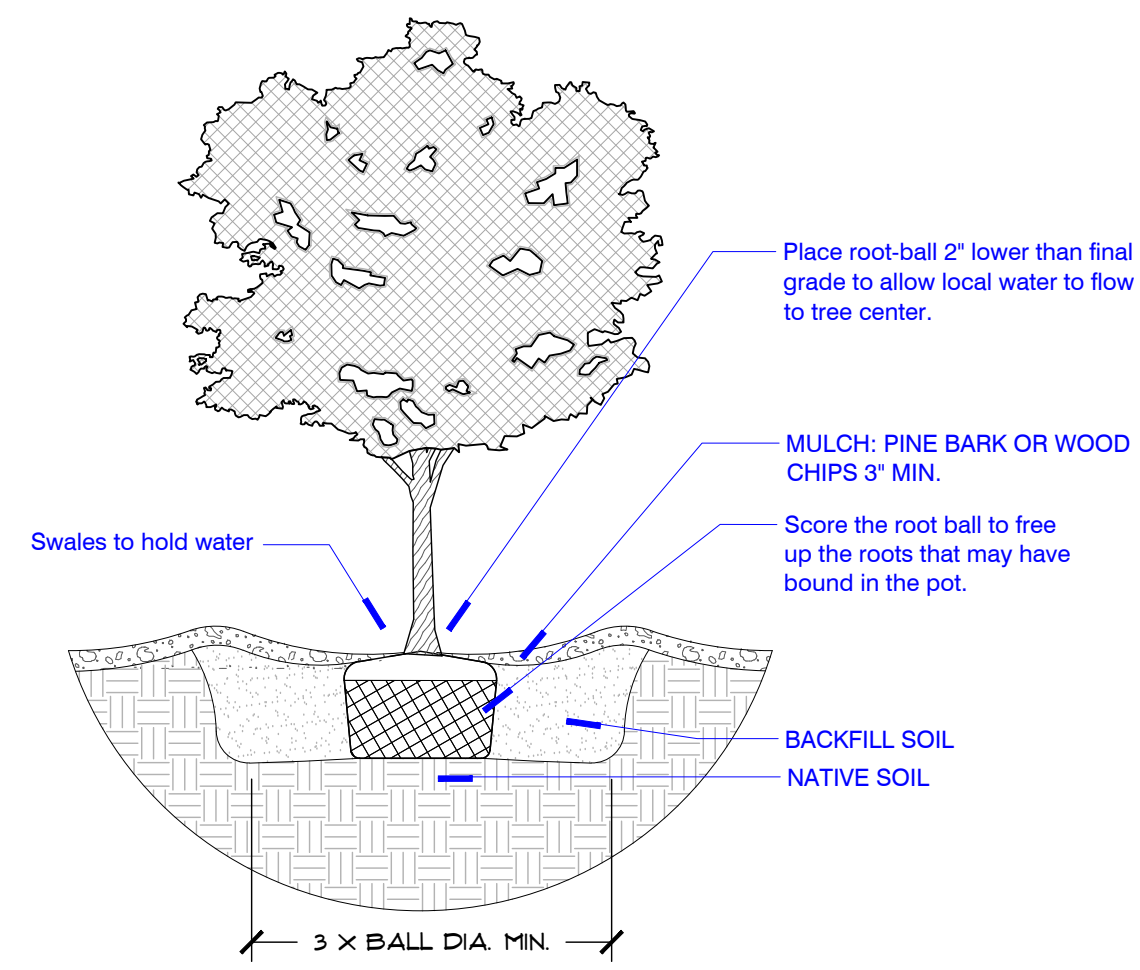
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IRRIGATION PLAN

IP102

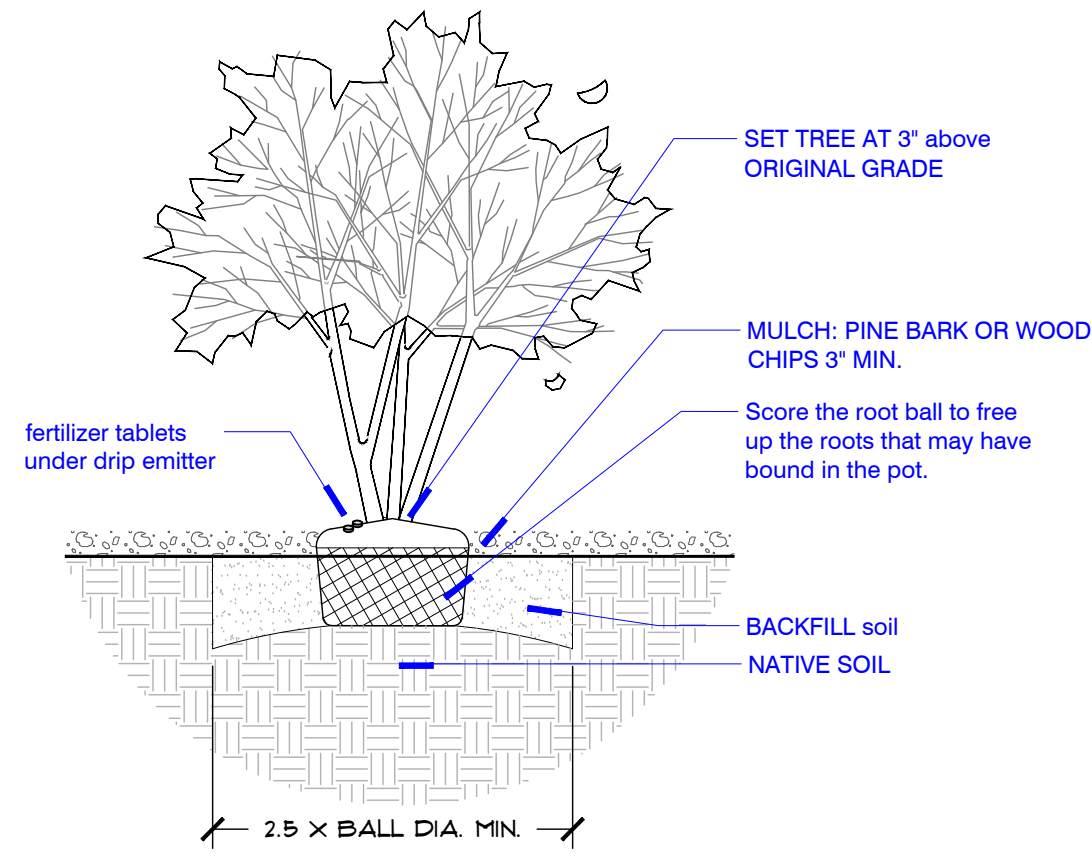
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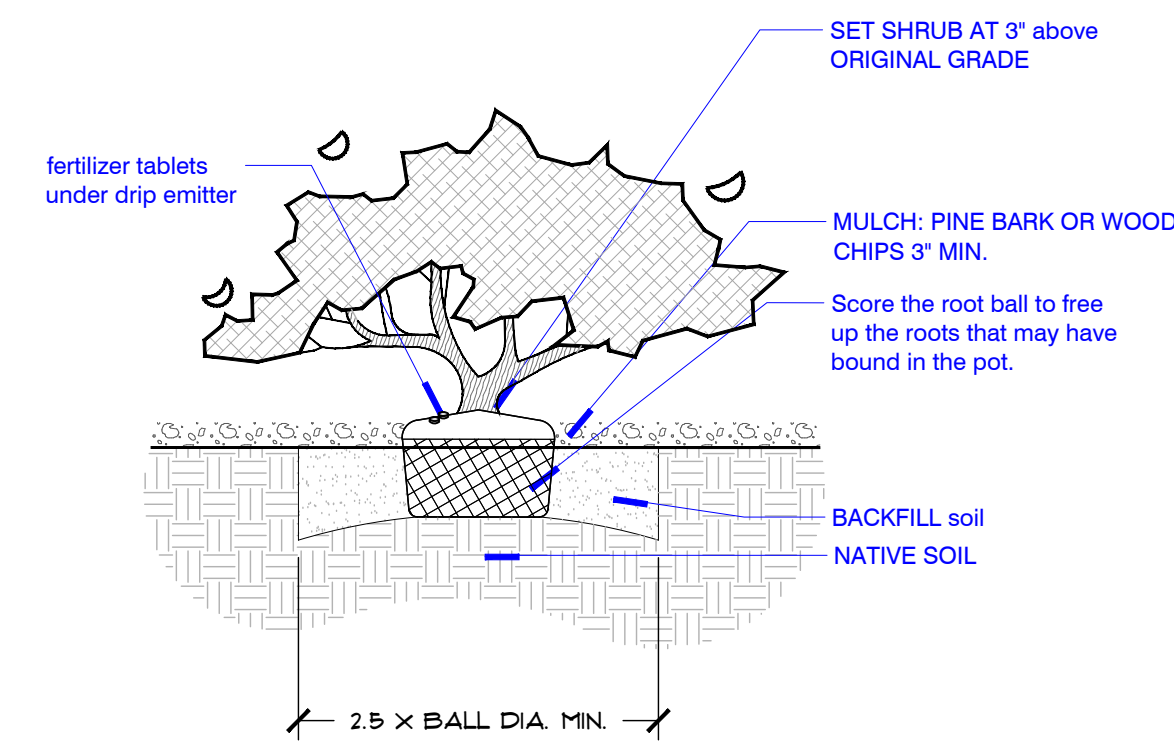
1 DECIDUOUS TREE PLANTING
1" = 1'-0"

DETAIL-FILE



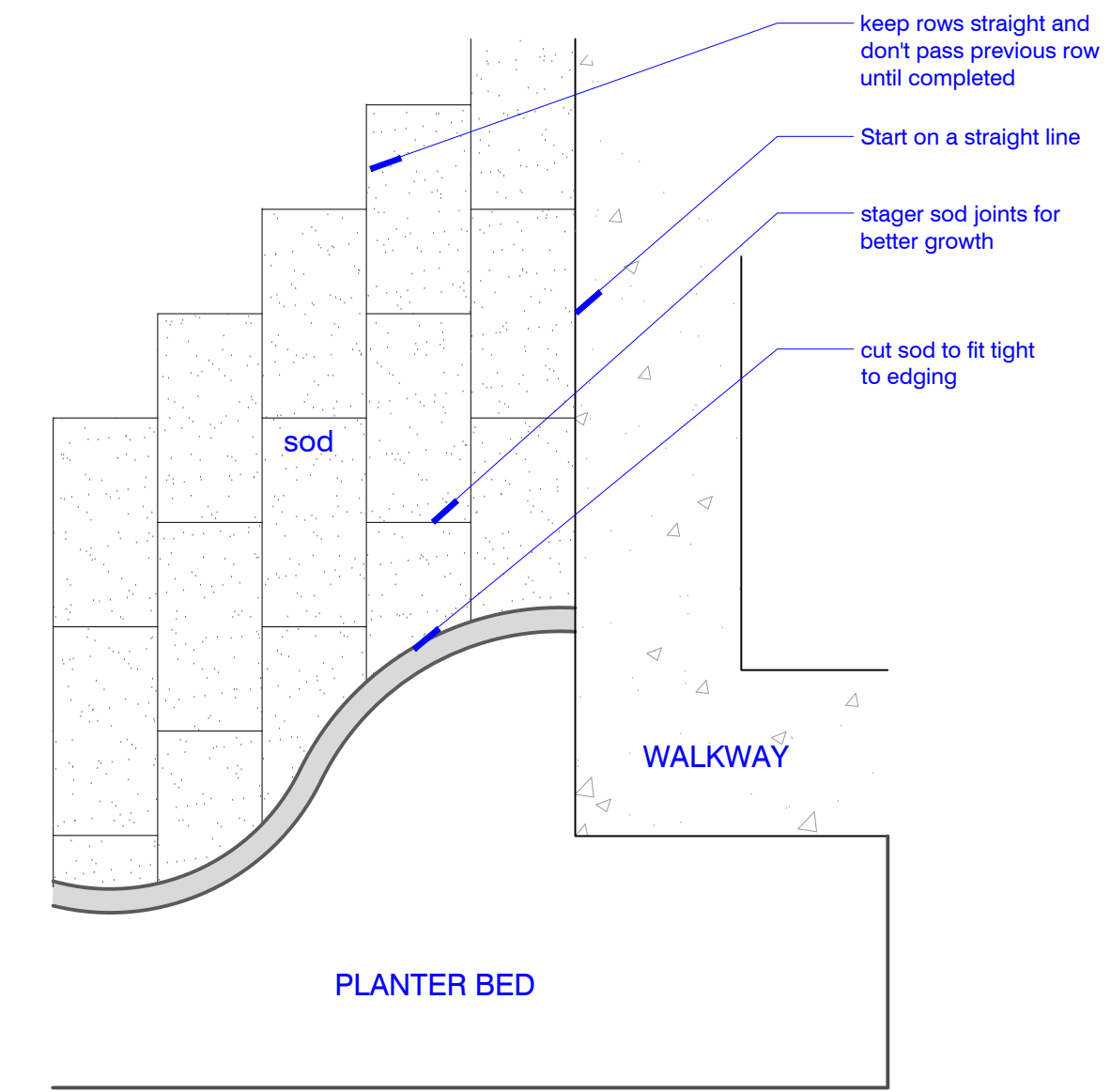
2 DECIDUOUS MULTI-STEM TREE PLANTING
1" = 1'-0"

FILE-01



3 SHRUB PLANTING
1" = 1'-0"

FILE-01



4 SOD LAYING PATTERN
1" = 1'-0"

FILE-01

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DETAILS

LPI01

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