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IRRIGATION GENERAL NOTES

- THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT NECESSARY TO INSTALL THE IMPROVEMENTS SHOWN ON THE PLANS.
- THE CONTRACTOR SHALL COORDINATE AS NECESSARY WITH THE GENERAL CONTRACTOR AND CONTRACTING OFFICER FOR SUCCESSFUL COMPLETION OF THIS WORK.
- THE CONTRACTOR ASSUMES ALL LIABILITY ASSOCIATED WITH THE MODIFICATION OF THE IRRIGATION SYSTEM DESIGN IF PERFORMED WITHOUT NOTIFYING THE CONTRACTING OFFICER.
- ALL IRRIGATION EQUIPMENT IS TO BE AS SPECIFIED OR APPROVED EQUAL PER THE DISCRETION OF THE CONTRACTING OFFICER.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONDUCT A THOROUGH SITE INSPECTION AND REVIEW OF THE PROJECT CONSTRUCTION DOCUMENTS INCLUDING BUT NOT LIMITED TO THE FOLLOWING: ARCHITECTURE PLAN, LANDSCAPE PLAN, UTILITY PLAN, CIVIL PLAN, GRADING AND DRAINAGE PLAN AND ALL OTHER ASSOCIATED PLANS THAT AFFECT THIS WORK PRIOR TO BEGINNING CONSTRUCTION. IF THE CONTRACTOR OBSERVES ANY DISCREPANCIES AMONG THE CONSTRUCTION DOCUMENTS AND THE EXISTING CONDITIONS ON SITE, IT IS THEIR RESPONSIBILITY TO CONTACT THE CONTRACTING OFFICER IMMEDIATELY.
- THE CONTRACTOR SHALL CONFORM TO ALL LOCAL AND STATE REGULATIONS AND INSTALL THE IRRIGATION SYSTEM AND ITS COMPONENTS PER THE MANUFACTURER'S SPECIFICATIONS. THE CONTRACTOR SHALL OBTAIN AND PROVIDE PAYMENT FOR ALL PERMITS REQUIRED BY ANY LOCAL AND STATE AGENCIES AND UTILITY COMPANIES HAVING JURISDICTION OVER THIS SITE.
- CONTRACTOR IS RESPONSIBLE FOR SCHEDULING AND PAYING FOR TESTING OF THE BACKFLOW PREVENTER BY A STATE CERTIFIED INSPECTOR. CONTRACTOR SHALL PROVIDE CERTIFICATES TO THE CONTRACTING OFFICER AT THE TIME OF FINAL PROJECT ACCEPTANCE.
- THE CONTRACTOR MUST VERIFY THE CURRENT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION. IF THE CONTRACTOR FAILS TO DO SO AND DAMAGES ANY UNDERGROUND UTILITIES THROUGH THE COURSE OF HIS WORK THE IRRIGATION CONTRACTOR SHALL PAY FOR ANY REPAIR WORK ASSOCIATED WITH SAID DAMAGES.
- IT IS THE INTENT OF THIS DESIGN THAT ALL IRRIGATION EQUIPMENT BE INSTALLED WITHIN LANDSCAPE AREAS AND WITHIN THE PROJECT LIMITS. EQUIPMENT SHOWN OUTSIDE OF THESE LIMITS IS SHOWN FOR GRAPHIC CLARITY ONLY. IF THERE IS A QUESTION REGARDING THE LOCATION OF ANY COMPONENT OF THE IRRIGATION SYSTEM, IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE CONTRACTING OFFICER. IF THE CONTRACTOR NEGLECTS TO NOTIFY THE NECESSARY PARTIES, THE CONTRACTOR SHALL PAY FOR ANY REPLACEMENT OR MODIFICATION TO INSURE PROPER LOCATION AND OPERATION OF THE IRRIGATION SYSTEM AND ITS COMPONENTS.
- ALL IRRIGATION DISTRIBUTION LINES AND EQUIPMENT, EXCLUDING TURF AREAS, SHALL BE KEPT A MINIMUM DISTANCE OF 5' AWAY FROM ALL BUILDING AND WALL FOUNDATIONS.
- ALL VALVE BOXES AND LIDS SHALL BE PLASTIC WITH SELF LOCKING COVERS. LID COLOR TO BE GREEN. INSTALL PER THE CONSTRUCTION DETAILS. DO NOT INSTALL IN PAVED AREAS.
- ALL VALVE BOXES SHALL BE INSTALLED A MINIMUM OF 1'-0" FROM THE EDGE OF PAVED SURFACES AND 3'-0" FROM THE CENTERLINE OF DRAINAGE SWALES OR RETENTION BASINS. THE CONTRACTOR SHALL ADJUST ALL VALVE BOXES TO BE FLUSH FINISH GRADE.
- CONTRACTOR SHALL INSTALL TRACER WIRE IN ALL PRESSURE MAINLINE TRENCHES. SEE IRRIGATION DETAILS FOR MORE INFORMATION.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE ADEQUATE VERTICAL SEPARATION BETWEEN ALL IRRIGATION DISTRIBUTION LINES AND ALL UTILITIES (EXISTING OR PROPOSED), CONDUIT, STORM WATER COMPONENTS, DRAINS, ETC.
- PLANT MATERIAL LOCATIONS TAKE PRECEDENCE OVER IRRIGATION LINES. COORDINATE INSTALLATION OF IRRIGATION EQUIPMENT SO THAT IT DOES NOT INTERFERE WITH THE PLANTING OF TREES OR OTHER LANDSCAPE MATERIAL.
- THE CONTRACTOR SHALL STAKE THE LOCATION OF THE MAINLINE, DRIP IRRIGATION LINES, CONTROL VALVES, GATE VALVES, ETC. AND SCHEDULE A REVIEW WITH THE CONTRACTING OFFICER PRIOR TO INSTALLATION.
- LAYOUT DRIP LATERALS PARALLEL TO TOPOGRAPHY WHEREVER POSSIBLE. STAKE 3/4" DRIP TUBING IN PLACE. INSTALL HOSE END FLUSHABLE TYPE END CAP AT ENDS OF ALL 3/4" POLYETHYLENE DRIP TUBING AND FLUSH THOROUGHLY BEFORE INSTALLING EMITTERS.
- TREES, SHRUBS, GROUND COVER AND PERENNIALS SHALL BE IRRIGATED BY PRESSURE REGULATING SINGLE OUTLET EMITTERS. SEE EMITTER SCHEDULE FOR ADDITIONAL INFORMATION.
- CONTRACTOR SHALL FINE TUNE AND ADJUST NOZZLE DIRECTION AND RADIUS TO REDUCE OVERSPRAY ONTO PAVING OR HARD SURFACES.
- CONTRACTOR SHALL INSTALL A QUICK COUPLER IN 10" VALVE BOX AT THE END OF ALL BRANCHES OF THE MAINLINE, AND AS SHOWN ON PLANS, FOR WINTERIZATION AND FLUSHING OF MAINLINE.
- PRIOR TO FINAL ACCEPTANCE, THE CONTRACTOR SHALL PERFORM A HYDROSTATIC PRESSURE TEST ON ALL NEW MAINLINE SECTIONS, AT 120 PSI FOR A MINIMUM CONTINUOUS PERIOD OF TWO (2) HOURS OR PER THE TECHNICAL SPECIFICATION, WHICHEVER IS GREATER.
- THIS IRRIGATION SYSTEM HAS BEEN DESIGNED TO OPERATE SPRAY IRRIGATION DURING A 48 HOUR PERIOD PER WEEK WATERING WINDOW. IRRIGATION SHALL BE LIMITED TO THREE NIGHTS PER WEEK. DRIP IRRIGATION ZONES ARE ALLOWED TO RUN ON A SEPARATE SCHEDULE FROM THIS WATER WINDOW. ESTABLISHMENT WATERING WILL REQUIRE UP TO TWICE AS MUCH IRRIGATION FOR A 21 DAY PERIOD. THE DESIGN IS BASED ON THE FOLLOWING PROJECTED WEEKLY APPLICATION RATES AFTER ESTABLISHMENT. THESE FIGURES WILL NEED TO BE ADJUSTED DUE TO SEASONAL CHANGES AND WEATHER CONDITIONS ABOVE AND BELOW THE AVERAGE VALUES UTILIZED.
 - BLUEGRASS BLEND TURF 2.00" PER WEEK PEAK SEASON
 - THE CONTRACTOR SHALL PROVIDE A SEASONAL MAINTENANCE SCHEDULE WHICH SHALL BEGIN ON APRIL 1 AND END ON OCTOBER 1 TO INSURE THE EFFICIENCY AND LONGEVITY OF THE IRRIGATION SYSTEM. THE MAINTENANCE SCHEDULE SHALL INCLUDE BUT IS NOT LIMITED TO THE FOLLOWING LIST OF BEST MANAGEMENT PRACTICES:
 - CHECK HEADS FOR COVERAGE AND LEAKAGE.
 - CHECK CONTROLLER PROGRAMMING AND ADJUST FOR SEASONAL CHANGES AS NECESSARY.
 - VERIFY THAT THE WATER SUPPLY AND PRESSURE ARE AS STATED IN THE DESIGN.
 - CERTIFY THE BACKFLOW PREVENTION DEVICE AND SUBMIT TEST RESULTS TO THE PROPERTY MANAGER.
 - PERIODICALLY VERIFY THAT THE SENSORS IN THE IRRIGATION SYSTEM ARE OPERATING CORRECTLY.

DEDUCTIVE ALTERNATES:

(DEDUCTIVE ALTERNATES ARE CASCADING AND MUST BE EXERCISED IN THE ORDER PRESENTED) FOR DETAILS OF EACH DEDUCTIVE SEE COVER SHEET ON G1000

- DEDUCTIVE ALTERNATE #1: REDUCE WATER AND ICE SHIELD COVERAGE
DEDUCTIVE ALTERNATE #2: ELIMINATE TUNNEL (EAST LEG)
DEDUCTIVE ALTERNATE #3: ELIMINATE FAUX WINDOWS AT CLEARSTORY
DEDUCTIVE ALTERNATE #4: ELIMINATE WORK AT B6 CORRIDOR
DEDUCTIVE ALTERNATE #5: ELIMINATE CONCRETE
DEDUCTIVE ALTERNATE #6: ELIMINATE LANDSCAPE
DEDUCTIVE ALTERNATE #7: REDUCE PLATFORM AT CHILLER
DEDUCTIVE ALTERNATE #8: ELIMINATE NVR SECURITY
DEDUCTIVE ALTERNATE #9: ELIMINATE LARGE PORCH
DEDUCTIVE ALTERNATE #10: ELIMINATE SMALL PORCH A
DEDUCTIVE ALTERNATE #11: ELIMINATE SMALL PORCH B
DEDUCTIVE ALTERNATE #12: ELIMINATE ENTRANCE CANOPY
DEDUCTIVE ALTERNATE #13: ELIMINATE FENCE/FAUX ROOFS AT RESIDENT ROOMS
DEDUCTIVE ALTERNATE #14: ELIMINATE PATIENT LIFTS TRACK EXTENSION
DEDUCTIVE ALTERNATE #15: ELIMINATE POROUS ASPHALT / PARKING / PORTION OF DRIVE ENTRANCE
DEDUCTIVE ALTERNATE #16: ELIMINATE EXTERIOR SIGNAGE

IRRIGATION POINT OF CONNECTION NOTES:

- POINT OF CONNECTION: THERE IS ONE (1) POINT OF CONNECTION ON THIS PROJECT.
 - POC 1: POC 1 IS LOCATED IN THE PLANTING AREA NEAR THE NORTHEAST SIDE OF THE BUILDING, NEAR THE FIRE HYDRANT, AS SHOWN ON THE PLANS. CONNECT TO EXISTING GATE VALVE AT WATER LINE STUB (PROVIDED BY OTHERS). EXTEND 2" TYPE K COPPER AT A MINIMUM DEPTH OF 48", OR PER LOCAL CODE, TO BACKFLOW PREVENTER. INSTALL A 2" REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTER IN A SECURITY ENCLOSURE WITH FROST BLANKET. EXTEND TYPE K COPPER A MINIMUM OF 30" HORIZONTAL TO ONE 1" GATE VALVE. TRANSITION TO AND EXTEND 2" CL 200 BE PVC MAINLINE TO ONE 1" MANUAL DRAIN VALVE, ONE MASTER VALVE AND FLOW SENSOR, AND 1" QUICK COUPLER VALVE, AS INDICATED ON THE PLANS.
- CONTROLLER A LOCATION:
 - THE TWO-WIRE CONTROLLER IS LOCATED INSIDE THE FENCE AROUND THE ELECTRIC TRANSFORMER IN THE APPROXIMATE LOCATION INDICATED ON THE PLANS. THE CONTRACTOR SHALL PROVIDE NECESSARY CONDUIT AND SLEEVING FOR ALL POWER SUPPLY AND CONTROL WIRE TO VALVES. COORDINATE CONTROLLER LOCATION PRIOR TO CONSTRUCTION OF THE CONCRETE PAD FOR THE GENERATOR.
 - ALL EQUIPMENT INSTALLATION SHALL CONFORM TO ALL LOCAL CODES. CONTRACTOR SHALL COORDINATE WITH ELECTRICAL AND CONTRACTING OFFICER FOR POWER SUPPLY TO CONTROLLERS
 - CONTRACTOR SHALL COORDINATE FINAL LOCATION AND POWER SUPPLY WITH CONTRACTING OFFICER PRIOR TO INSTALLATION.
- SENSOR LOCATION: MOUNT THE RAIN/FREEZE SENSOR ON THE SIDE OF THE CONTROLLER. SENSOR SHALL BE MOUNTED IN A LOCATION IN FULL SUN, OPEN TO RAINFALL AND AWAY FROM HEAT SOURCES. SENSOR SHALL BE LOCATED NO MORE THAN 200' FROM THE CONTROLLER.
- SYSTEM PRESSURE: **THE SYSTEM HAS BEEN DESIGNED FOR A REQUIRED MINIMUM STATIC PRESSURE OF ± 80 PSI. MAXIMUM SAFE FLOW OF 55 GPM.** THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE PRESSURE IN THE FIELD AT THE POINT OF CONNECTION AND MAXIMUM DEMAND OF ANY VALVE OR PROGRAM BEFORE CONSTRUCTION BEGINS AND FOR NOTIFYING THE CONTRACTING OFFICER OF ANY DISCREPANCY BETWEEN THE DESIGN PRESSURE OF THE SYSTEM AND THE MEASURED PRESSURE IN THE FIELD. IF THE CONTRACTOR FAILS TO NOTIFY CONTRACTING OFFICER OF SUCH DISCREPANCIES, THEN THE CONTRACTOR ASSUMES ALL LIABILITY AND COSTS ASSOCIATED WITH SYSTEM MODIFICATIONS TO ACCOMMODATE THE ACTUAL PRESSURE.

SLEEVING COORDINATION NOTES

- INSTALLATION OF IRRIGATION SLEEVING IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. SLEEVES SHALL BE INSTALLED PRIOR TO THE START OF PAVING OPERATIONS. THE GENERAL CONTRACTOR SHALL COORDINATE WITH THE IRRIGATION CONTRACTOR FOR LOCATION AND SIZING OF SLEEVES PRIOR TO THE START OF CONSTRUCTION.
 - THE CONTRACTOR SHALL SLEEVE ALL IRRIGATION DISTRIBUTION LINES, VALVE CONTROL WIRES AND COMMUNICATION WIRES UNDER ALL PAVED SURFACES, WALL FOOTERS, DRAINAGE CHANNELS, INLETS, CATCH BASINS, ETC.
 - ALL SLEEVES SHALL EXTEND A MINIMUM OF 1 FOOT BEYOND EDGE OF ALL OBSTRUCTIONS. NO TEES, ELLS OR OTHER TURNS IN PIPING SHALL BE LOCATED UNDER ANY OBSTRUCTIONS.
 - SLEEVING SHALL BE INSTALLED PER THE PLANS BASED ON THE CHART BELOW. ALL MAINLINE, VALVE CONTROL AND COMMUNICATION WIRES, LATERALS AND 3/4" POLYETHYLENE DRIP TUBING UNDER PAVED SURFACES ARE TO BE INSTALLED IN SEPARATE SLEEVING.
- | SLEEVED PIPE SIZE/WIRE QTY | REQUIRED SLEEVE SIZE AND QTY |
|----------------------------|------------------------------|
| 3/4"-2-1/2" PIPING | 4" PVC (1) |
| CONTROL WIRES | 2" PVC (1) |

TWO-WIRE NOTES

- GROUNDING FOR THE IRRIGATION CONTROLLER AND DECODERS ARE TO BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS AND PER THE AMERICAN SOCIETY OF IRRIGATION CONSULTANTS GUIDELINE 100-2002 FOR EARTH GROUNDING ELECTRONIC EQUIPMENT IN IRRIGATION SYSTEMS FOUND AT www.asisc.org/. FOR TECHNICAL SUPPORT REGARDING THE IRRIGATION CONTROLLER OR GROUNDING PLEASE CONTACT THE MANUFACTURER.
- CONTRACTOR IS RESPONSIBLE FOR GROUNDING THE TWO-WIRE PATH AT THE FOLLOWING LOCATIONS, BUT ARE NOT LIMITED TO:
 - CONTROLLER TO BE GROUNDED INDEPENDENTLY FROM BUILDING.
 - GROUND 1ST DECODER ON WIRE PATH FROM CONTROLLER.
 - GROUND EVERY 8TH DECODER OR EVERY 500 FEET, WHICHEVER LENGTH IS SMALLER.
 - GROUND EVERY END OF WIRE PATH.
- THE TWO-WIRE CONTROLLER REQUIRES EACH STATION/CONTROL VALVE AND SENSOR TO HAVE A DECODER. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE THE PROPER NUMBER OF DECODERS PER VALVE MANIFOLD, SURGE SUPPRESSION AND GROUNDING. THE RAIN SENSOR AND FLOW SENSOR REQUIRE A SENSOR DECODER.
- CONTROLLER TWO-WIRE PATH SHALL BE MANUFACTURER'S APPROVED WIRE OR APPROVED EQUAL. CONTRACTOR SHALL USE UL APPROVED WIRE STRIPPER AND WATERPROOF CONNECTIONS (DBR/Y OR APPROVED EQUAL) AT ALL SPICES AND CONNECTIONS POINTS.
- CONTRACTOR SHALL EXTEND SPARE WIRE PATH AT THE END OF ALL MAINLINE BRANCHES. COIL 30" LENGTH MIN. OF SPARE WIRES IN A 10" ROUND VALVE BOX.
- CONTRACTOR SHALL INCLUDE TWO-WIRE RUN PATHS ON AS-BUILT DRAWINGS.

IRRIGATION SCHEDULE

SYMBOL	DESCRIPTION	MFR	MODEL NO.	COMMENTS	DETAIL	
	POINT OF CONNECTION	NA	Point of Connection - Gate Valve at Water Line Stub (By Others)	Refer to Civil Utility and Water Plans		
	BACKFLOW PREVENTER	FEBCO	2" Reduced Pressure Backflow Preventer (825YA) WYE strainer (LF650A)	In Guardshack Security Enclosure.	B1/L1501	
NOT SHOWN	SECURITY ENCLOSURE	GUARD-SHACK	Lift-off Enclosure (GS-1) 10"W X 24"H X 22"L Frostguard Blanket (FG-1)	Color: Green	D1/L1501	
	IRRIGATION CONTROLLER	HUNTER	Two-wire Decoder Controller (A2C-75D-SS) w/ Stainless Steel Cabinet, Pedestal Mount (PED-SS)	Refer to Two-Wire Notes	F1/L1501	
	RAIN SENSOR	HUNTER	Solar-sync rain/ freeze sensor (WSS-SEN)	Pedestal Mounted	B3/L1501	
	MANUAL DRAIN VALVE	MATCO	Carson Round Valve Box (910) 1" Cross Handle Brass Gate Valve (513)	1 cuft gravel sump. Box extensions as needed	F6/L1501	
	QUICK COUPLER	HUNTER	Carson Round Valve Box (910) Quick Coupler (HQ-44LRC)	Provide Swivel (HS-1) and Key (HK-44)	B1/L1502	
	MASTER VALVE & FLOW SENSOR	HUNTER & FLOMEC	(2) Carson Jumbo Valve Box (1220) Sch. 80 PVC Ball Valve - Size per master valve 1-1/2" Master Valve (ICV-151G) 1-1/2" Flow Sensor (QS200-15)	Flow Sensor: 0.55 - 82 GPM RANGE Install per manufacturer's recommendations	B6/L1501	
	GATE VALVE	MATCO	Carson Round Valve Box (910) Cross Handle Brass Gate Valve (513)	Size per line size Threaded ends	D6/L1501	
NOT SHOWN	SURGE ARRESTER	HUNTER	Carson Round Valve Box (910) Line Surge Arrestor (Dual-S)	Install per manufacturer's recommendations Refer to Two-Wire Notes	D1/L1502	
	CONTROL VALVE	HUNTER	Carson Jumbo Valve Box (1220) Sch. 80 PVC Ball Valve - Size per valve Control Valve (ICV-1X1G) - Size per plan Two-Wire Decoder (ICD-100)	Refer to Two-Wire Notes	D1/L1502	
	DRIP CONTROL ZONE KIT	HUNTER	Carson Jumbo Valve Box (1220) Sch. 80 PVC Ball Valve - Size per valve 1" Drip Control Zone Kit (ICZ-101-25-LF) Two-Wire Decoder (ICD-100)	Refer to Two-Wire Notes	F1/L1502	
	TURF SPRAY 8' - 15'	RAIN BIRD	Turf Spray (1806-SAM-PRS) MPR and HE-VAN Nozzles 6" Pop-Up Check valve and in-stem pressure regulator 1/2" Inlet Size	Matched precipitation rate @ 1.58"/hr. @ 30 psi SA series swing joint assembly	B3/L1502	
	TURF ROTORS 25' - 35'	RAIN BIRD	Turf Rotor (5006-PC/FC-SAM-R-MPR) MPR Nozzles 6" Pop-Up Check valve and in-stem pressure regulator 3/4" Inlet Size	Matched precipitation rate @ 0.6"/hr. @ 45 psi SA series swing joint assembly	D3/L1502	
	SLEEVING	NA	Class 200 PVC	See Sleeving Notes	D3/L1501	
	SERVICE LINE	NA	2" Type K Copper (Meter to Backflow)	Size per Meter Size	F3/L1501	
	PVC MAINLINE	NA	2" Class 200 BE	Unless otherwise noted on the plan	F3/L1501	
	PVC LATERAL	NA	1" Class 200 PVC	Unless otherwise noted on the plan	F3/L1501	
	DRIP LATERAL	NA	3/4" Polyethylene Tubing		F3/L1501	
	FLUSH END CAP	NA	Carson Round Valve Box (910) Polyethylene Hose End Flush Cap		F6/L1502	
VALVE CALLOUTS			EMITTER SCHEDULE			
			PLANT TYPE	EMITTER	QTY.	TOTAL GPH
			PERENNIAL / GRASS	0.5 GPH	ONE EACH	0.5 GPH
			DECIDUOUS SHRUB	0.5 GPH	TWO EACH	1.0 GPH
			EVERGREEN SHRUB	0.5 GPH	TWO EACH	1.0 GPH
			DECIDUOUS TREE	1.0 GPH	SIX EACH	6.0 GPH
			EVERGREEN TREE	1.0 GPH	SIX EACH	6.0 GPH
			EMITTER NOTES			
1. All plant material in planting areas shall be irrigated w/ Rain Bird XB series, barbed, pressure compensating emitters.						
2. Emitter schedule is for reference only. The contractor shall adjust emitter and number of emitters based on the needs of individual plants or plant hydrozones.						
3. 1/4" distribution tubing not to exceed 8' in length.						
4. Diffuser bug cap and stake on all 1/4" distribution emission points.						

IRRIGATION KEY NOTES

- IRRIGATION EQUIPMENT IS SHOWN FOR GRAPHIC CLARITY. ALL MAINLINES, LATERALS, VALVES ETC SHALL BE LOCATED WITHIN PLANTING AREAS.
- IRRIGATION MAINLINE AND LATERALS TO AVOID AIR CONDITIONING AND OTHER MECHANICAL EQUIPMENT. IRRIGATION LINES SHOWN FOR GRAPHIC CLARITY.
- ALL IRRIGATION EQUIPMENT SHALL REMAIN A MINIMUM OF 5' FROM BUILDING FOUNDATIONS. IN AREAS WHERE IT IS UNAVOIDABLE TO LOCATED IRRIGATION EQUIPMENT WITHIN SAID DISTANCE, WATERPROOFING OF THE FOUNDATION WALL SHALL BE NECESSARY. COORDINATE WITH CONTRACTING OFFICER AND ARCHITECTURE PLANS FOR WATERPROOFING REQUIREMENTS.
- MAINLINE IS SHOWN IN SIDEWALK FOR GRAPHIC CLARITY. ALL MAINLINE SHALL BE PLACED IN LANDSCAPED AREA OR IN CENTER OF TURF STRIPS.

DEDUCTIVE ALTERNATE #6

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Office of Construction and Facilities Management

U.S. Department of Veterans Affairs

Drawing Title
IRRIGATION NOTES AND SCHEDULES - DEDUCTIVE ALTERNATE #6 ELIMINATE LANDSCAPE

Approved:

Phase
ISSUED FOR CONSTRUCTION

FULLY SPRINKLERED

Project Title
NEW COMMUNITY LIVING CENTER

Location
2094 Albany Post Road, Montrose, NY 10548

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05/09/2022

Checked
JMO

Drawn
MSJD

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Building Number
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