

LOCATION MAP
NOT TO SCALE



VICINITY MAP
NOT TO SCALE

CITY OF ROSEVILLE

TRADITION • PRIDE • PROGRESS

PARKS, RECREATION & LIBRARIES DEPARTMENT

DUKE DAVIS PARK WATER FEATURE RENOVATION PROJECT

1500 NORTHPARK DRIVE ROSEVILLE, CA 95747

NOTICE TO PLAN CHECKER:

PROJECT NAME: DUKE DAVIS PARK WATER FEATURE RENOVATION PROJECT
PROJECT AREA: 2,495 SQUARE FEET

SHEET INDEX:

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- 8 - CON. DETAILS (CONSTRUCTION DETAILS)

BUILDING CODE COMPLIANCE:

ALL WORK SHALL CONFORM TO THE FOLLOWING MODEL CODES AND ALL APPLICABLE CITY OF ROSEVILLE DESIGN STANDARDS:
2019 CALIFORNIA BUILDING CODE (CBC), WITH CITY OF ROSEVILLE AMENDMENTS
2019 CALIFORNIA GREEN BUILDING STANDARDS CODE
2019 CALIFORNIA MECHANICAL CODE (CMC),
2019 CALIFORNIA PLUMBING CODE (CPC),
2019 CALIFORNIA ELECTRICAL CODE (CEC), WITH CITY OF ROSEVILLE AMENDMENTS
2019 CALIFORNIA ENERGY STANDARDS (CES),
2019 CALIFORNIA FIRE CODE, WITH CITY OF ROSEVILLE AMENDMENTS (RFC).

ABBREVIATIONS:

AC	ASPHALT	GV	GAS VALVE
BC	BACK OF CURB	HV VLT	HIGH VOLTAGE VAULT
BOL	BOLLARD	LIP	LIP OF GUTTER
BOW	BACK OF WALK	MS	CONCRETE MOW STRIP
CATV	CABLE TV BOX	NG	NATURAL GROUND
CB	CATCH BASIN	PAV	PAVEMENT
CLF	CHAIN LINK FENCE	PB	PACIFIC BELL
COL	COLUMN	SLB	STREET LIGHT BOX
C	CONCRETE	SSCO	SANITARY SEWER CLEAN OUT
DI	DRAINAGE INLET	SSMH	SANITARY SEWER MAN
EB	ELECTRICAL JUNCTION BOX	HOLE	
EP	EDGE OF ASPHALT PAVEMENT	SW	SIDEWALK
FDC	FIRE DEPARTMENT CONNECTION	TC	TOP OF CURB
FL	FLOWLINE	TCDO	TOP OF CURB DRIVE OVER
FNC	FENCE-HEIGHT & TYPE NOTED	T 22"	TREE W/ 22" DIAMETER TRUNK
FOW	FACE OF WALK	WF	WOOD FENCE-HEIGHT NOTED
GRD RAIL	GUARD RAIL	WM	WATER METER
GM	GAS METER	WV	WATER VALVE
		WVLT	WATER VAULT

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DUKE DAVIS PARK WATER FEATURE RENOVATION PROJECT
1500 NORTHPARK DRIVE ROSEVILLE, CA 95747

COVER SHEET

SCALE: N/A

DRAWN BY: KJP
CHECKED BY: KCL
DATE: 08.16.2023
REVISIONS:

SHEET:
1 OF 8

GENERAL NOTES:

1. ALL WORK SHALL COMPLY WITH THE PARKS CONSTRUCTION STANDARDS, LATEST EDITION.
2. LANDSCAPE IMPROVEMENTS TO BE CONSTRUCTED IN COMPLIANCE WITH THE CITY OF ROSEVILLE, CA STANDARD SPECIFICATIONS LATEST EDITION. IMPROVEMENTS ARE ALSO TO BE IN COMPLIANCE WITH CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD SPECIFICATIONS LATEST EDITION, WHERE APPLICABLE. ALL WORK SHALL BE SUBJECT TO INSPECTION BY CITY OF ROSEVILLE, CA.
3. DESIGN: THE DRAWINGS HEREIN REPRESENT A GENERAL DESIGN TO BE IMPLEMENTED ON THE SITE DEPICTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE CITY TO CLARIFY PLAN DETAILS RELATED TO SITE OR CONSTRUCTION DETAILS RELATED TO THE SITE OR CONSTRUCTION DETAILS NECESSARY FOR PROJECT COMPLETION.
4. COORDINATION: CONTRACTORS SHALL COORDINATE INSTALLATION AND SCHEDULING WITH THAT OF CITY'S REPRESENTATIVE AND OTHER CONTRACTORS EFFICIENTLY AND IN A TIMELY MANNER, ENSURING THE PROJECT COMPLETION IS UNIMPEDED AND INSTALLED CORRECTLY. THE CITY REPRESENTATIVE TO BE CONTACTED DIRECTLY AT LEAST TWO WORKING DAYS (48 HOURS) PRIOR TO BEGINNING WORK.
5. BIDDING INFORMATION: SEE PROJECT SPECIFICATIONS, SPECIAL PROVISIONS, GENERAL REQUIREMENTS, AND TECHNICAL SPECIFICATIONS FOR CONTRACTOR RESPONSIBILITIES RELATED TO BIDDING INFORMATION AND SITE VISITS PRIOR TO BID SUBMITTAL.
6. SITE CONDITIONS: SEE PROJECT SPECIFICATIONS FOR CONTRACTOR RESPONSIBILITIES RELATED TO SITE CONDITIONS. CONTRACTOR TO EXAMINE EXISTING CONDITIONS OF SITE. IN THE EVENT THAT ON-SITE CONDITIONS DIFFER FROM CONDITIONS DEPICTED ON PLANS AND WILL IMPACT THE INSTALLATION PROCESS, THE CONTRACTOR WILL SUBMIT THESE FINDINGS TO THE CITY IN WRITING PRIOR TO BEGINNING WORK. COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE EXISTING SITE CONDITIONS SHOWN HEREIN ARE SUPERIMPOSED OVER DATA PROVIDED TO THE LANDSCAPE ARCHITECT BY OTHER SOURCES. THE CITY OF ROSEVILLE SHALL NOT BE LIABLE FOR THE CHANGES, INACCURACIES, OMISSIONS, OR OTHER ERRORS RELATED TO THIS DATA. THE BASE INFORMATION IS PROVIDED AS AN AID ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REVIEWING ALL DOCUMENTS AND ACCOMMODATING ANY DISCREPANCIES.
7. BASE INFORMATION PROVIDED BY: CITY OF ROSEVILLE 316 VERNON STREET ROSEVILLE, CA 95678, PHONE: (916) 772-7529
8. UTILITIES SHOWN HAVE BEEN PLOTTED FROM RECORD INFORMATION. PRIOR TO CONSTRUCTION, CONTRACTOR SHALL COORDINATE WITH UNDERGROUND SERVICE ALERT (U.S.A.) TO DETERMINE, IN THE FIELD, THE LOCATION OF ALL UNDERGROUND UTILITIES DURING CONSTRUCTION. CONTRACTOR SHALL PROTECT AND USE EXTREME CAUTION WHEN EXPOSING AND/OR WORKING NEAR EXISTING UTILITIES.
9. UTILITY COMPANIES ARE MEMBERS OF THE UNDERGROUND SERVICE ALERT (U.S.A.) ON-CALL PROGRAM. THE CONTRACTOR AND ANY SUBCONTRACTORS SHALL CONTACT U.S.A. AT LEAST TWO WORKING DAYS (48 HOURS) PRIOR TO BEGINNING WORK. ONLY EXCAVATIONS WILL REVEAL ACTUAL TYPES, LOCATIONS, SIZES AND DEPTHS OF UNDERGROUND UTILITIES. THE CITY OF MODESTO ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF9. UNDERGROUND UTILITIES OR OF BURIED EXISTING OBJECTS AND UTILITIES NOT SHOWN ON THESE PLANS.
10. THE CONTRACTOR SHALL KEEP A CURRENT SET OF DRAWINGS ON SITE AT ALL TIMES WITH DEVIATIONS FROM ORIGINAL PLANS AND SPECIFICATIONS NOTED. UPON PROJECT COMPLETION THE CONTRACTOR WILL PROVIDE THE CITY WITH A DIGITAL FORMAT AND HARD COPY COMPLETE SET OF RECORD DRAWINGS.
11. CONTRACTOR SHALL LOCATE AND PRESERVE ALL SURFACE AND SUB-SURFACE FACILITIES WHICH MAY BE IN THE WORKING AREA.

LAYOUT NOTES:

1. MANUFACTURER NAMED ITEMS ARE FOR STANDARD OF REFERENCE AND DO NOT NECESSARILY LIMIT SUPPLY TO NAMED MANUFACTURERS.
2. CONTRACTOR SHALL EXAMINE RELATED WORK AND SURFACES BEFORE STARTING WORK OF THIS SECTION AND SHOULD REPORT TO THE CITY IN WRITING ANY CONDITIONS WHICH WILL PREVENT THE PROPER PROVISION OF THIS WORK. BEGINNING THE WORK OF THIS SECTION WITHOUT REPORTING UNSUITABLE CONDITIONS CONSTITUTES ACCEPTANCE OF CONDITIONS. ANY REQUIRED REMOVAL, REPAIR OR REPLACEMENT OF THIS WORK CAUSED BY UNSUITABLE CONDITIONS SHALL BE DONE AT NO ADDITIONAL COST TO THE CITY.
3. ALL EARTHWORK, GRADING AND SOIL DELIVERY/REMOVAL IS TO BE PROVIDED BY THE CONTRACTOR, AS APPLICABLE.
4. ALL CONCRETE FINISHES SHALL BE VERIFIED WITH CITY REPRESENTATIVE PRIOR TO INSTALLATION PER PROJECT SPECIFICATIONS.

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GENERAL NOTES

SCALE: N/A

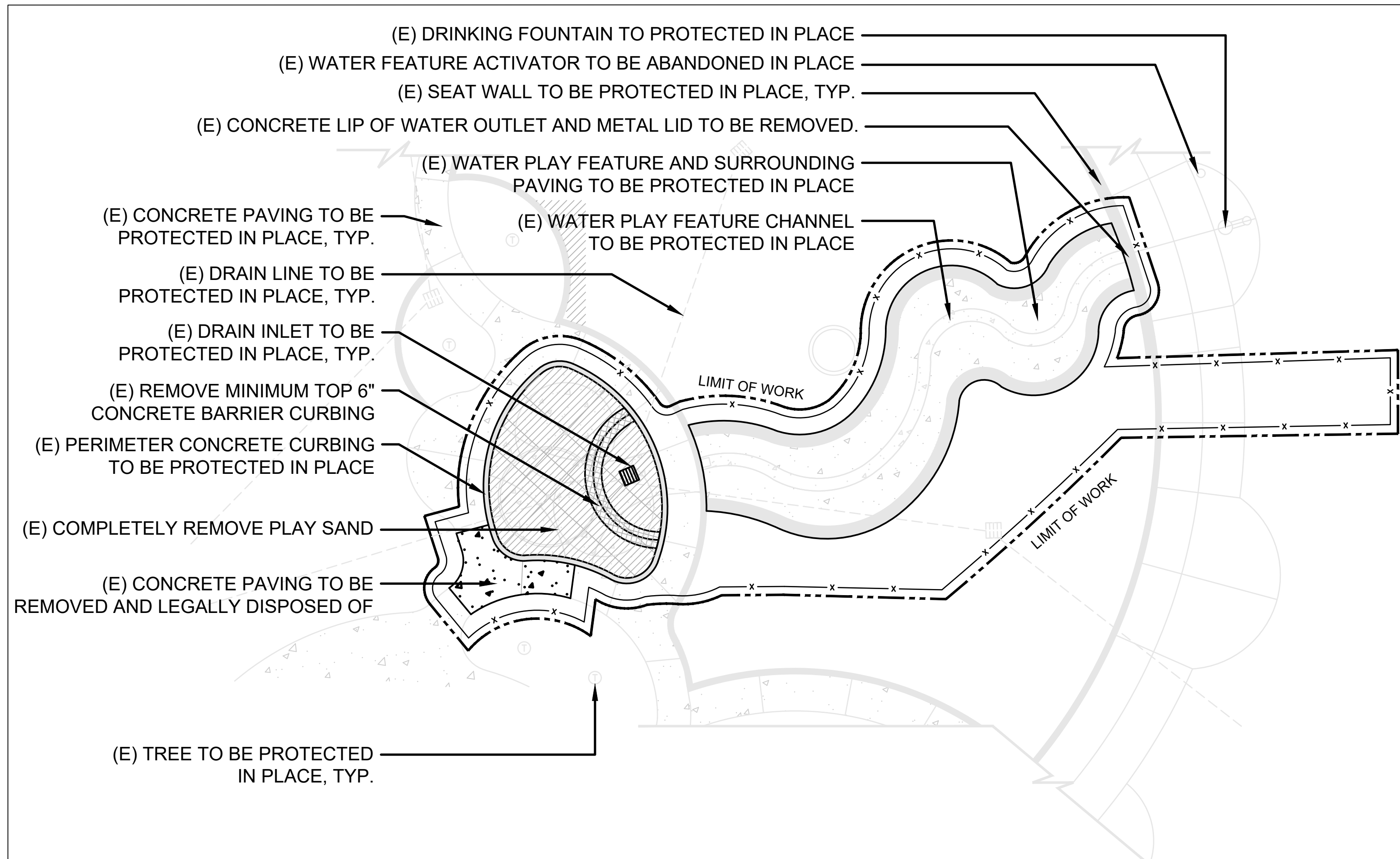
DRAWN BY: KJP

CHECKED BY: KCL

DATE: 08.16.2023

REVISIONS:

SHEET: **2** OF **8**



DEMOLITION PLAN

SCALE: 1" = 10'

DEMOLITION LEGEND

SYMBOL	DESCRIPTION	QTY
	REMOVE PLAY AREA SAND.	355 SQ. FT.
	REMOVE MINIMUM TOP 6" OF CONCRETE BARRIER CURBING.	45 SQ. FT.
	EXISTING CONCRETE PAVING TO BE REMOVED AND LEGALLY DISPOSED OF.	82 SQ. FT.
	6' TALL RIDGED TEMPORARY CHAIN LINK CONSTRUCTION FENCING.	365 LF
	LIMIT OF WORK	

DEMOLITION GENERAL NOTES:

- EXISTING IRRIGATION FEATURES/FACILITIES ARE TO BE PROTECTED IN PLACE AND REMAIN IN GOOD WORKING CONDITION DURING AND AFTER CONSTRUCTION.
- ALL EXISTING SITE FEATURES ARE TO BE PROTECTED IN PLACE AND REMAIN UNDISTURBED UNLESS OTHERWISE NOTED. ANY SUCH FEATURES WHICH ARE DAMAGED SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- ALL DEMOLITION WORK NOTED ON THESE PLANS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR UNLESS OTHERWISE NOTED, SEE SPECIFICATIONS.
- ALL MATERIALS REMOVED SHALL BE LEGALLY DISPOSED OF OFF-SITE.



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CONSULTANT:



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DEMOLITION PLAN

SCALE: 1:10

DRAWN BY: KJP

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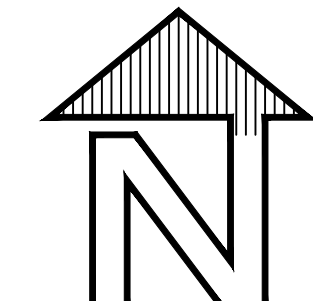
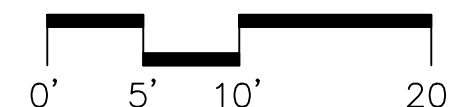
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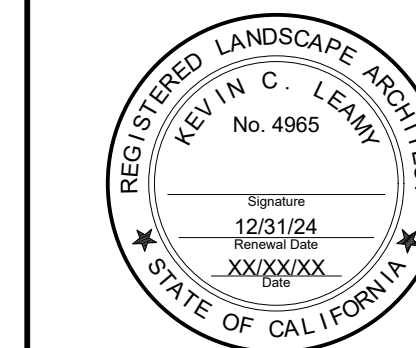
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3 OF 8

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**DUKE DAVIS PARK WATER FEATURE
RENOVATION PROJECT**
1500 NORTHPARK DRIVE ROSEVILLE, CA 95747

GRADING PLAN

SCALE: 1:10

DRAWN BY: KJP

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SHEET:

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GRADING LEGEND	
	CONCRETE PAVING

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	BACKFLOW VALVE		DRYWELL ACCESS LID		STORM DRAIN MANHOLE
	TRAFFIC SIGNAL BOX		DOUBLE CHECK VALVE		SEWER MANHOLE
	STREET LIGHTING BOX		BOLLARD		WATER METER
	ELECTRICAL BOX		TELECOMMUNICATIONS BOX		WATER VALVE
	FIRE HYDRANT		MAILBOX		STREET SIGN
	HOSEBIB		PULLBOX - UNKNOWN UTILITIES		GUY WIRE ANCHOR
	TRAFFIC SIGNAL		STORM DRAIN INLET		JOINT UTILITY POLE
	STREET LIGHT		SEWER CLEAN-OUT		GAS VALVE
	STORM DRAIN CATCH BASIN		IRRIGATION CONTROL VALVE		PUMP
	SURVEY CONTROL SET		POST INDICATOR VALVE		LIMIT OF WORK
	EXISTING SPOT ELEVATION		FIRE DEPARTMENT CONNECTION		
	PROPOSED SPOT GRADE		EXISTING TREE WITH TRUNK DIAMETER NOTED		
	GRADE SLOPE				
	GRADE BREAK				

GRADING PLAN

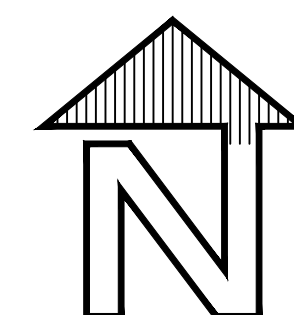
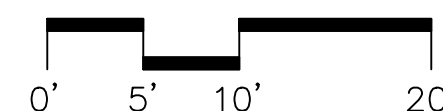
SCALE: 1" = 10'

GENERAL GRADING NOTES:

- ALL CONSTRUCTION MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE CITY OF ROSEVILLE DESIGN STANDARD SPECIFICATIONS, LATEST EDITION. THE CONTRACTOR SHALL OBTAIN AND USE ALL APPLICABLE ADDENDA.
- CROSS SLOPE FOR NEWLY PAVED SURFACES SHALL NOT EXCEED 1.8% FOR PATH OF TRAVEL. ANY PORTION OF PAVEMENT WITH A PATH OF TRAVEL CROSS EXCEEDING 2.0% WILL BE REJECTED AND REQUIRED TO BE REMOVED AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CITY.
- FORWARD SLOPE FOR NEWLY PAVED WALKWAYS SHALL NOT EXCEED 4.8% FORWARD PATH OF TRAVEL. ANY PORTION OF PAVEMENT WITH A FORWARD PATH OF TRAVEL EXCEEDING 5.0% WILL BE REJECTED AND REQUIRED TO BE REMOVED AND REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CITY.
- THE CONTRACTOR SHALL BE IN RECEIPT OF CITY APPROVED PLANS PRIOR TO BEGINNING OF CONSTRUCTION WITHIN CITY RIGHT-OF-WAY.
- THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING EXACT LOCATION OF ALL EXISTING UTILITIES AND FOR THE PROTECTION OF AND REPAIR OF DAMAGE TO THEM. CONTACT UNDERGROUND SERVICE ALERT (USA) 1-800-642-2444, (48) HOURS BEFORE WORK IS TO BEGIN.
- THE CONTRACTOR IS RESPONSIBLE FOR FURNISHING, INSTALLING AND MAINTAINING TEMPORARY SIGNS, BRIDGES, BARRICADES, FLAGMEN, AND OTHER FACILITIES TO ADEQUATELY SAFEGUARD THE GENERAL PUBLIC AND WORK, AND TO PROVIDE FOR ROUTING OF VEHICULAR AND PEDESTRIAN TRAFFIC. THE CONTRACTOR SHALL PROVIDE FOR REVIEW, A PLAN SHOWING TRAFFIC CONTROL MEASURES AND/OR DETOURS FOR VEHICLES AFFECTED BY THE CONSTRUCTION WORK IF APPLICABLE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING RECORD DRAWINGS FOR ALL WORK THROUGHOUT THE COURSE OF CONSTRUCTION.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING SURVEY MONUMENTS OR MARKERS DURING CONSTRUCTION.
- IF UNUSUAL AMOUNTS OF BONE, STONE OR ARTIFACTS ARE UNCOVERED, WORK WITHIN 150 FT IN ALL DIRECTIONS OF THE AREA SHALL CEASE IMMEDIATELY AND A QUALIFIED ARCHEOLOGIST SHALL BE CONSULTED TO DEVELOP, IF NECESSARY, MITIGATION MEASURES TO REDUCE ANY ARCHEOLOGICAL IMPACT TO A LESS THAN SIGNIFICANT EFFECT BEFORE CONSTRUCTION RESUMES IN THE AREA.
- GRADING, TRENCHING, CUTTING AND/OR FILLING WITHIN THE DRIPLINE OF THE TREES DESIGNATED ON THE DEMOLITION PLAN FOR PRESERVATION SHALL NOT OCCUR. NO ACTIONS SHALL BE TAKEN THAT WILL HARM THE HEALTH, VITALITY OR LONGEVITY OF THE TREES IDENTIFIED ON THE DEMOLITION PLANS FOR PRESERVATION.
- TREE AND PLANT PROTECTION AND BMP'S SHALL BE IN PLACE AND APPROVED BY CITY PRIOR TO GRADING.
- GRADING AND DRAINAGE: ALL PROPOSED PAVING, AND PLANTING AREAS SHALL SMOOTHLY CONFORM TO EXISTING ADJACENT FEATURES TO REMAIN. PROVIDE POSITIVE DRAINAGE ON ALL PAVING AND THROUGHOUT ALL PLANTING AREAS. CONTRACTOR SHALL FLOOD PAVED AREAS UPON COMPLETION IN THE PRESENCE OF A CONSTRUCTION INSPECTOR AND RECONSTRUCT ANY LOW SPOTS AS DIRECTED.
- BACKFILL: EXCAVATED MATERIAL NOT SUITABLE FOR BACKFILLING SHALL BE REMOVED AND LEGALLY DISPOSED OF OFF-SITE.

SURVEY NOTES:

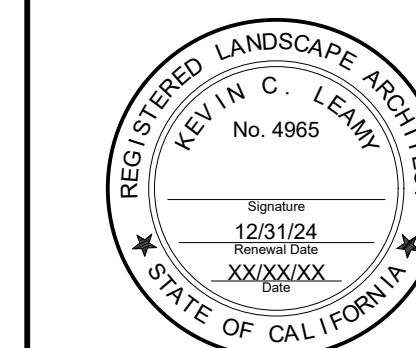
- AN ATTEMPT HAS BEEN MADE TO SHOW ALL EXISTING STRUCTURES, UTILITIES, DRIVES, PAVEMENTS, CURBS, WALKS, ETC. IN THEIR APPROXIMATE LOCATION ON THE SURVEY AND/OR WORKING DRAWINGS. HOWEVER, OTHERS THAT ARE NOT SHOWN MAY EXIST AND MAY BE FOUND UPON VISITING THE SITE OR DURING THE CLEARING AND REMOVAL WORK. IT WILL BE THE RESPONSIBILITY OF THIS CONTRACTOR TO ACCURATELY LOCATE ALL EXISTING FACILITIES AND TO DETERMINE THEIR EXTENT. IF SUCH FACILITIES OBSTRUCT THE PROGRESS OF THE WORK AND ARE NOT INDICATED TO BE REMOVED OR RELOCATED, THEY SHALL BE REMOVED OR RELOCATED ONLY AS DIRECTED BY THE CITY.
- THE CONTRACTOR SHALL REPORT ANY EXISTING SITE ELEMENT NOT SHOWN ON THE WORKING DRAWINGS TO THE CONSTRUCTION INSPECTOR SO THAT THE PROPER DISPENSATION OF THAT ELEMENT MAY BE MADE.



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DUKE DAVIS PARK WATER FEATURE RENOVATION PROJECT
1500 NORTHPARK DRIVE ROSEVILLE, CA 95747

LAYOUT PLAN

SCALE: 1:10

DRAWN BY: KJP

CHECKED BY: KCL

DATE: 08.16.2023

REVISIONS:

SHEET:

CONSTRUCTION NOTES

- CONTRACTOR SHALL VERIFY EXISTING CONDITIONS.
- ALL DISTURBED IRRIGATION WILL BE ADJUSTED BY THE CONTRACTOR. COORDINATE TIMING WITH CITY AS NECESSARY TO MINIMIZE DISRUPTION OF IRRIGATION SCHEDULE.
- SITE FEATURE DIMENSIONS ARE APPROXIMATE SEE MANUFACTURER DETAILS FOR EXACT DIMENSIONS.

GENERAL LAYOUT NOTES

- MANUFACTURER NAMED ITEMS ARE FOR STANDARD OF REFERENCE AND DO NOT NECESSARILY LIMIT SUPPLY TO NAMED MANUFACTURERS.
- CONTRACTOR SHALL EXAMINE RELATED WORK AND SURFACES BEFORE STARTING WORK OF THIS SECTION AND SHOULD REPORT TO THE CITY IN WRITING ANY CONDITIONS WHICH WILL PREVENT THE PROPER PROVISION OF THIS WORK. BEGINNING THE WORK OF THIS SECTION WITHOUT REPORTING UNSUITABLE CONDITIONS CONSTITUTES ACCEPTANCE OF CONDITIONS. ANY REQUIRED REMOVAL, REPAIR OR REPLACEMENT OF THIS WORK CAUSED BY UNSUITABLE CONDITIONS SHALL BE DONE AT NO ADDITIONAL COST TO THE CITY.
- ALL CONCRETE FINISHES SHALL BE VERIFIED WITH CITY REPRESENTATIVE PRIOR TO INSTALLATION PER PROJECT SPECIFICATIONS.

ACCEPTANCE

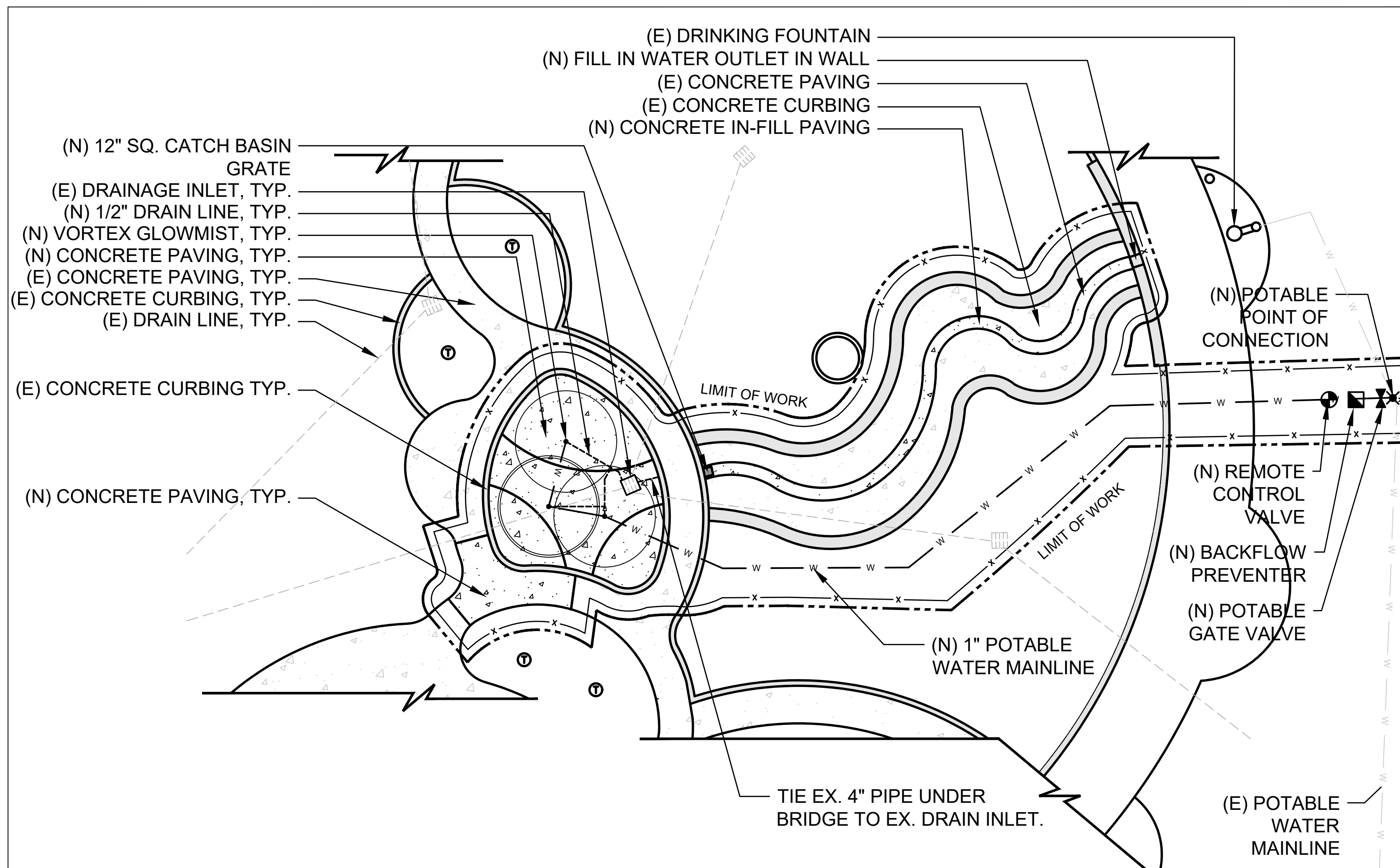
- UPON FINAL ACCEPTANCE, LANDSCAPE CONTRACTOR SHALL INSTRUCT MAINTENANCE PERSONNEL AS TO THE OPERATION AND MAINTENANCE OF ALL LANDSCAPING AND IRRIGATION. AT A TIME AND LOCATION ACCEPTABLE TO BOTH TO CONDUCT THIS TRAINING SHALL BE ARRANGED BY THE CONSTRUCTION INSPECTOR.

LAYOUT LEGEND

SYMBOL	DESCRIPTION	MAKE / MODEL NUMBER	QTY	DETAIL
[Pattern]	CONCRETE PAVING	MEDIUM BROOM FINISH.	SEE FINISHES SCH.	--
[Pattern]	CONCRETE CURBING	EXISTING CONCRETE CURBING.	--	--
[Pattern]	CONSTRUCTION FENCING	6' TALL RIDGED TEMPORARY CHAIN LINK CONSTRUCTION FENCING.	365 LF	
[Pattern]	POTABLE WATER LINE	1" PVC SCH. 40 POTABLE WATER LINE.	95 LF	
[Symbol]	12" SQ. BASIN GRATE	NDS WAVE CAST IRON BASIN GRATE (1224GR) BUILD FRAME IN NEW CONCRETE.	1	
[Symbol]	SQUARE AREA DRAIN INLET	MATCH EXISTING, EXTEND EXISTING DRAIN RIM HEIGHT TO MATCH NEW FINISHED GRADE.	1	SHEET 7, DETAIL DT-2
[Symbol]	MISTING POLE SHORT	VORTEX, GLOMIST NANO, MODEL: #VOR7248, FLOW: 0.3 GPM, COLOR: GREEN #RAL6029, CONTACT: EVERETTE LATHAN, ELATHAN@VORTEX-INTL.COM	1	SHEET 8, DETAIL DT-4
[Symbol]	MISTING POLE TALL	VORTEX, GLOMIST, MODEL: #VOR7247, FLOW: 0.5 GPM, COLOR: BLUE #RAL5017, CONTACT: EVERETTE LATHAN, ELATHAN@VORTEX-INTL.COM	2	SHEET 8, DETAIL DT-3
[Symbol]	DRAIN LINE	1/2" PVC SCH. 40 DRAIN LINE FOR MISTING POLE. 4" PVC SCH. 40 DRAIN LINE TO TIE IN EX.	22' 3'	SHEET 8, DETAIL DT-5
[Symbol]	GATE VALVE	LEAD-FREE ANGLE GATE VALVE, MATCH LINE SIZE.	1	SHEET 7, DETAIL PK-11
[Symbol]	BACKFLOW PREVENTER	1" WILKINS 975XL BACKFLOW PREVENTER WITH FREEZE PROTECTION BAG.	1	SHEET 8, DETAIL DT-6
[Symbol]	REMOTE CONTROL VALVE	1" HUNTER PGV VALVE.	1	SHEET 13, DETAIL PK-4
[Symbol]	POINT OF CONNECTION	CONNECT NEW POTABLE WATER LINE TO THE EXISTING POTABLE MAINLINE SERVICING THE NEARBY DRINKING FOUNTAIN.	--	--
[Symbol]	LIMIT OF WORK		--	--

FINISHES SCHEUDLE

SYMBOL	DESCRIPTION	PAVING COLOR	QTY	DETAIL
[Pattern]	CONCRETE COLOR: A	DAVIS COLORS: EUROBLUE (COBALT) #418	256 SQ FT	SHEET 7, DETAIL PK-31 & PK-32
[Pattern]	CONCRETE COLOR: B	DAVIS COLORS: WILLOW GREEN, #5376	242 SQ FT	SHEET 7, DETAIL PK-31 & PK-32
[Pattern]	CONCRETE COLOR: C	NATURAL GRAY	81 SQ FT	SHEET 7, DETAIL PK-31 & PK-32

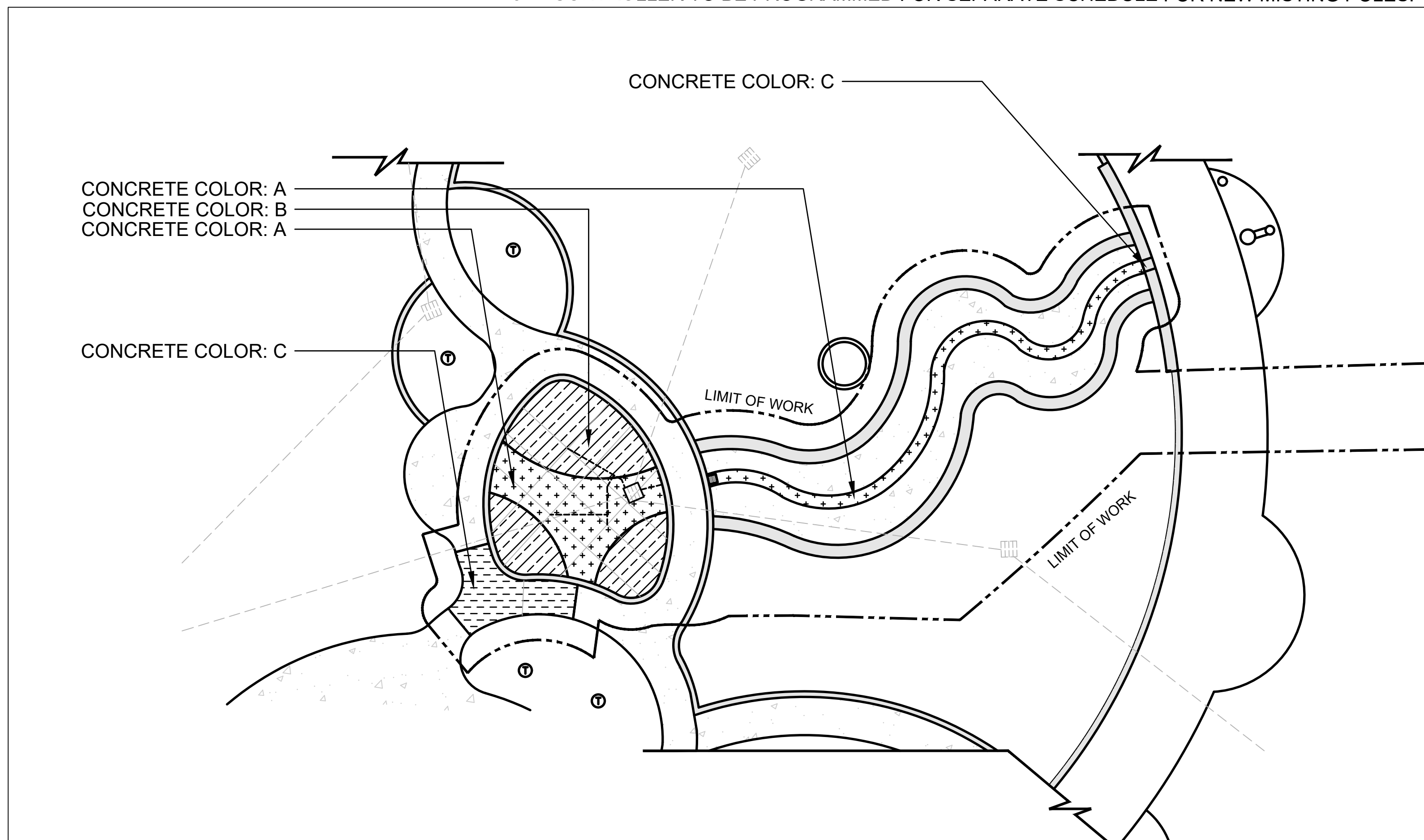


CONTROLLER NOTES

- CONNECT NEW VALVE TO EX. CONTROL WIRES FOR EX. WATER FEATURE.
- CONTRACTOR TO CONFIRM THAT WIRES ARE STILL FUNCTIONAL.
- CONTROLLER TO BE PROGRAMMED FOR SEPARATE SCHEDULE FOR NEW MISTING POLES.

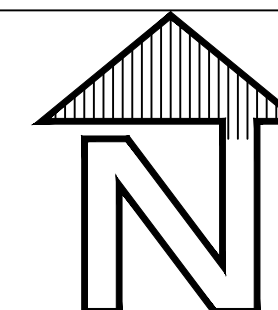
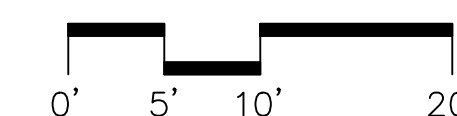
LAYOUT PLAN

SCALE: 1" = 10'



SITE FINISHES PLAN

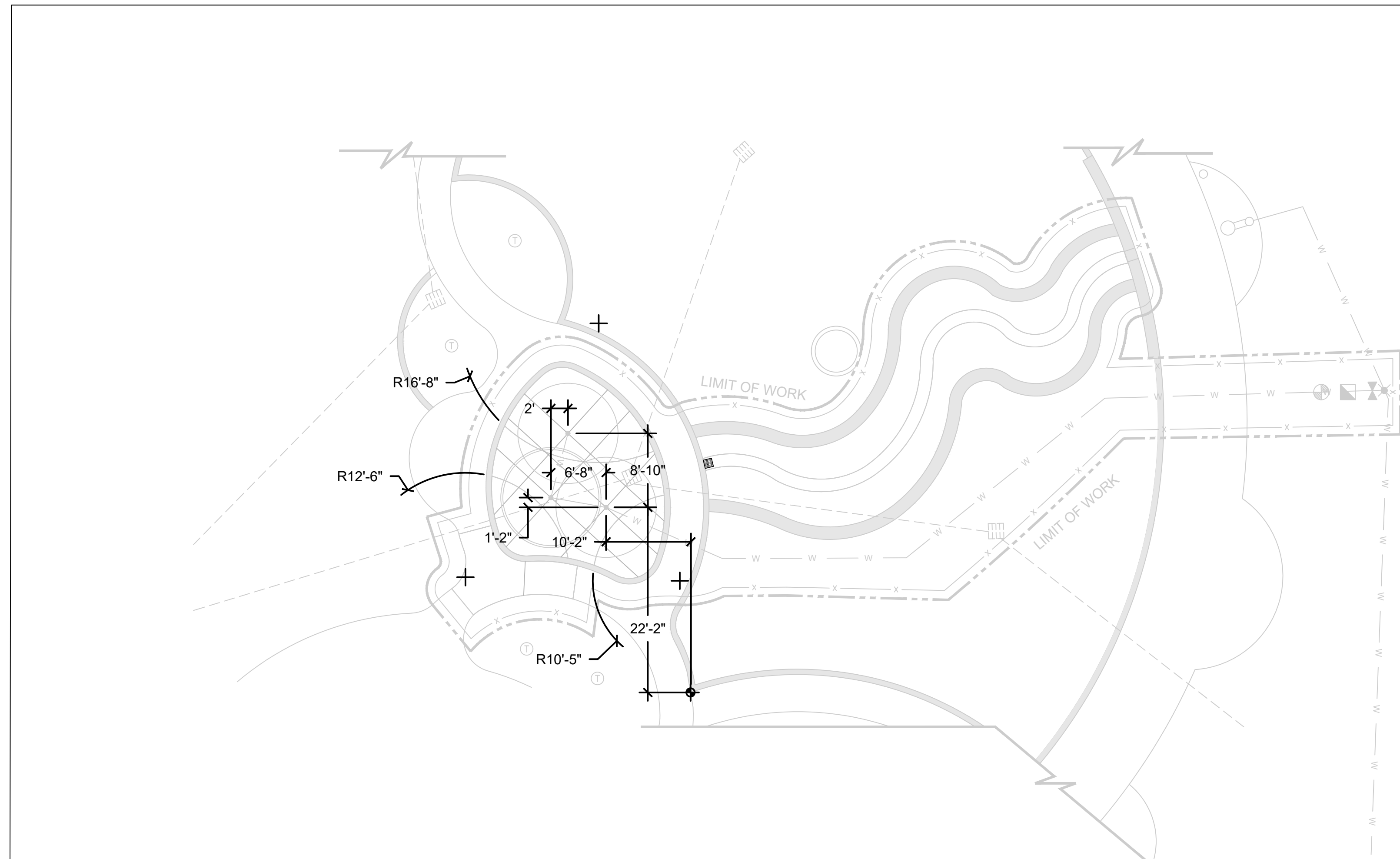
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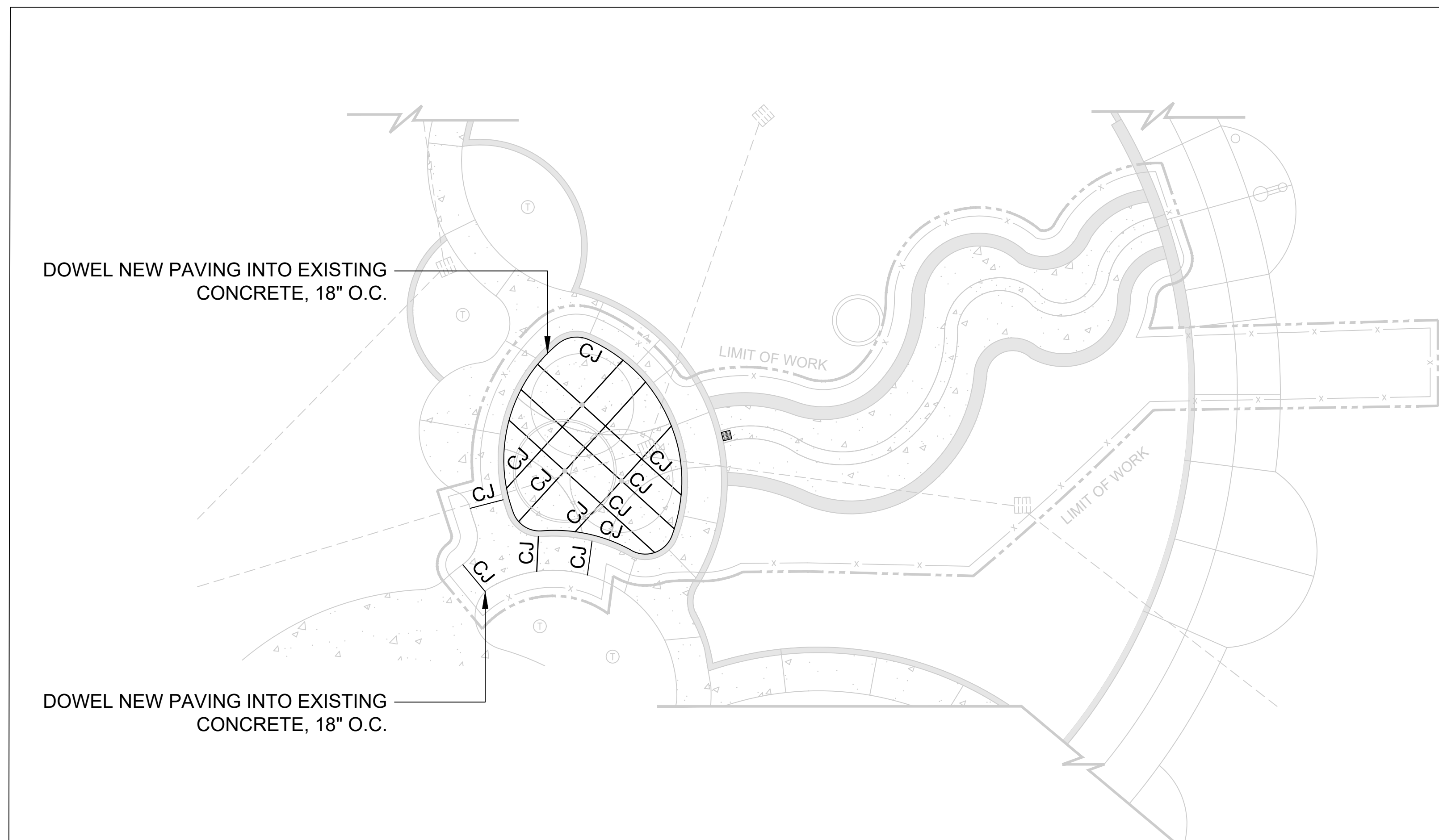


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HORIZONTAL CONTROL PLAN

SCALE: 1" = 10'



CONTROL JOINT PLAN

SCALE: 1" = 10'

LEGEND

SYMBOL	DESCRIPTION	QTY	DETAIL
CJ	CONTROL JOINT	--	SHEET 7, DETAIL PK-32
+	POINT OF BEGINNING	--	--



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CONTROL PLAN

SCALE: 1:10

DRAWN BY: KJP

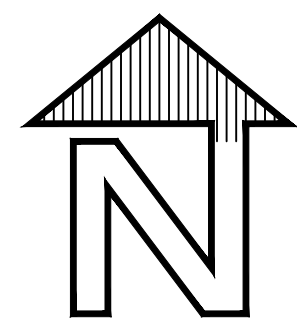
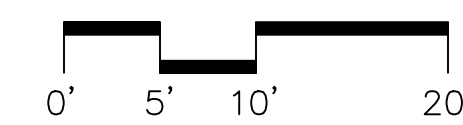
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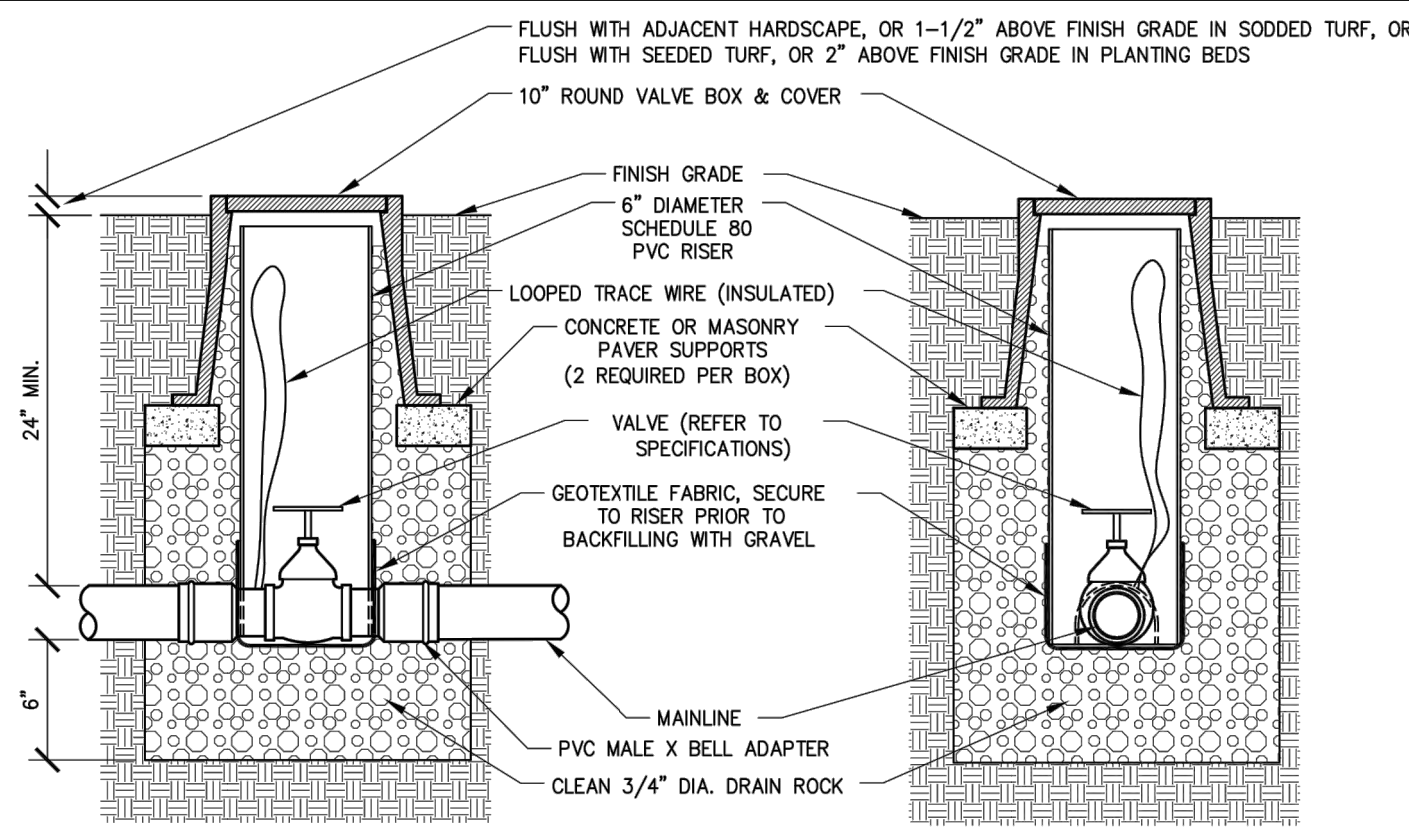
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Jill Geller
 JILL GELLER, CPRE
 PARKS, RECREATION & LIBRARIES DIRECTOR

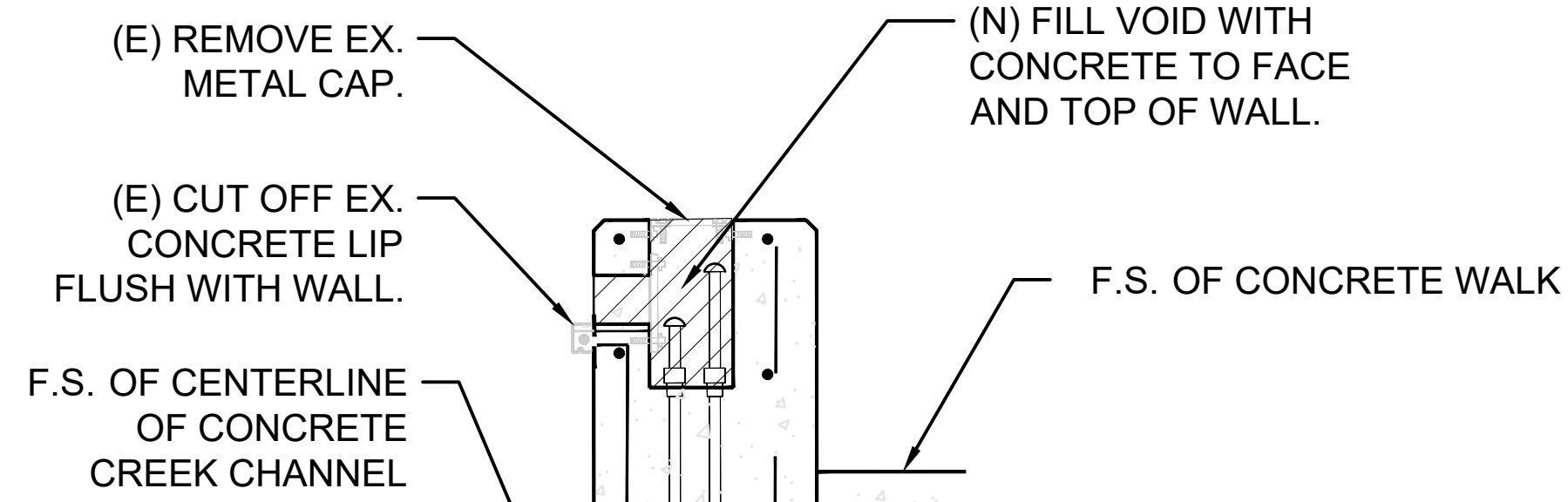
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VALVE
3" AND SMALLER

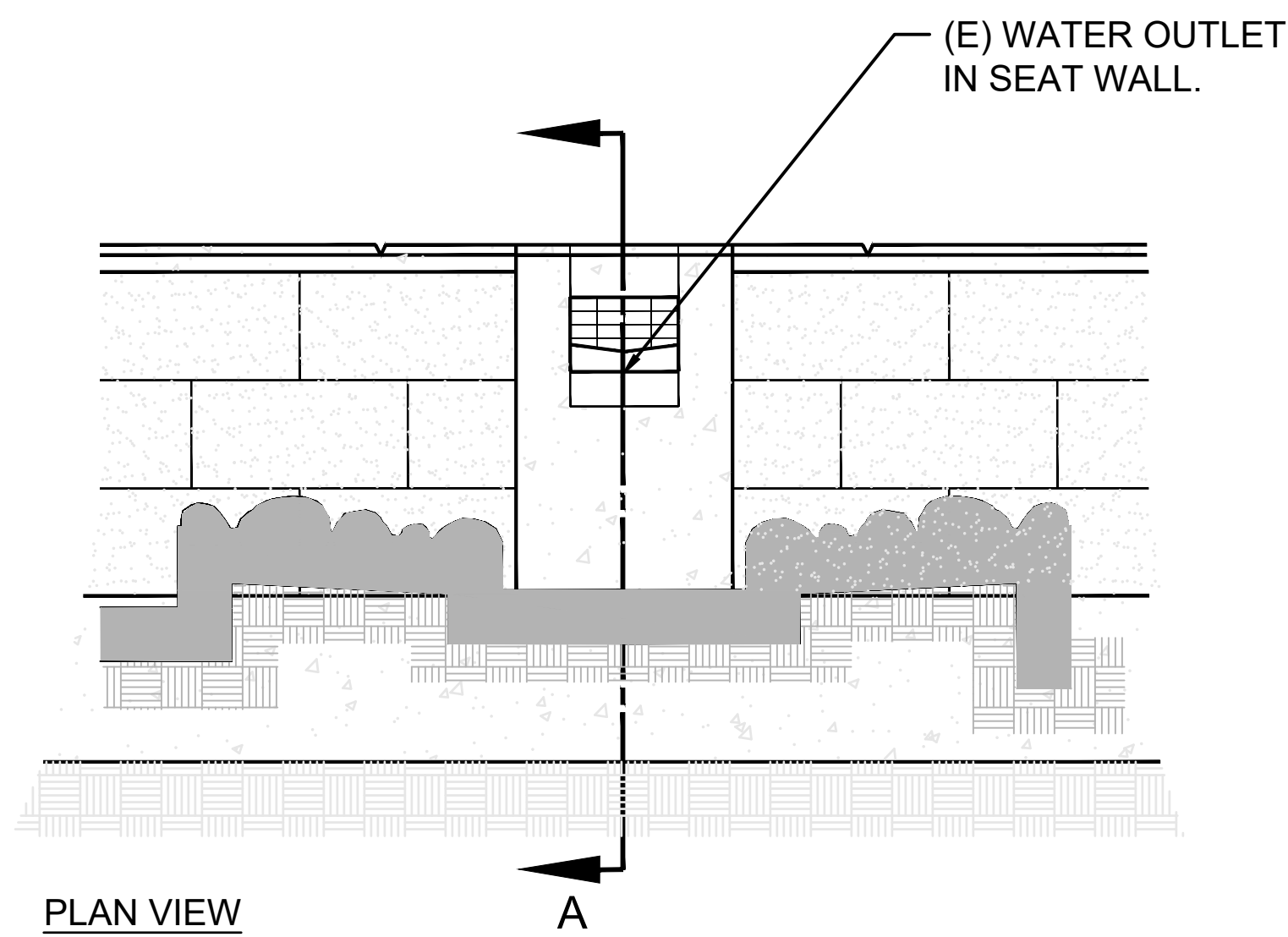
SCALE: NONE
 REVISED: JULY 2021
 REVIEWED BY: T. GEE
 APPROVED BY: J. GELLER

NOTES

1. COMPACT SOIL AROUND BOX TO 90% MINIMUM COMPACTION.
2. PLACE DRAIN ROCK PRIOR TO INSTALLING VALVE BOX.
3. GATE VALVE AND FITTINGS SHALL BE LINE SIZE UNLESS OTHERWISE NOTED.
4. USE TEFLON TAPE ON ALL THREADED FITTINGS.
5. LOCATE VALVES IN SHRUB/GROUNDCOVER AREAS WHENEVER POSSIBLE.
6. LOOP EXTRA TRACER WIRE UP TO TOP OF BOX.



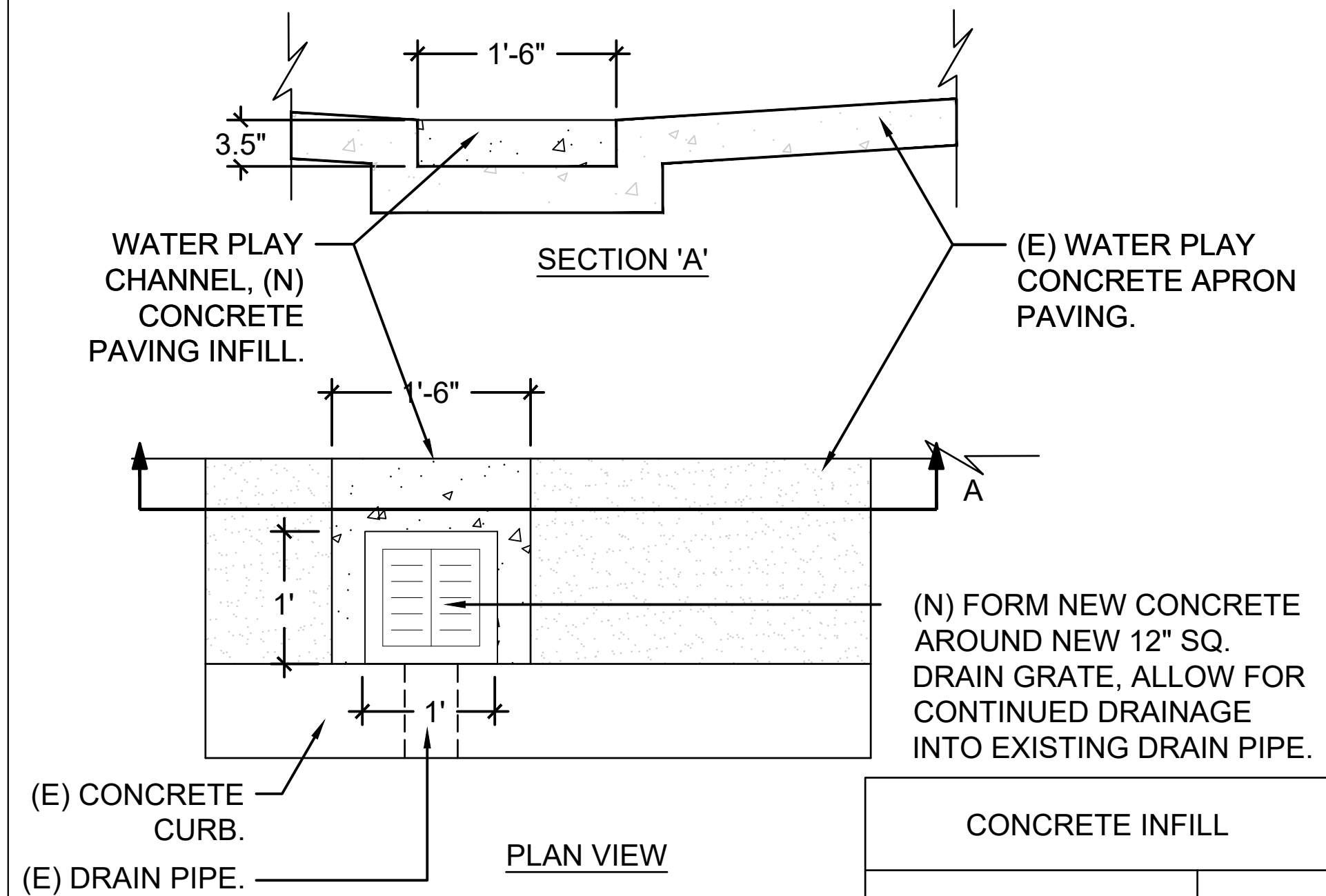
SECTION 'A'



PLAN VIEW

FILL IN WATER WALL OUTLET

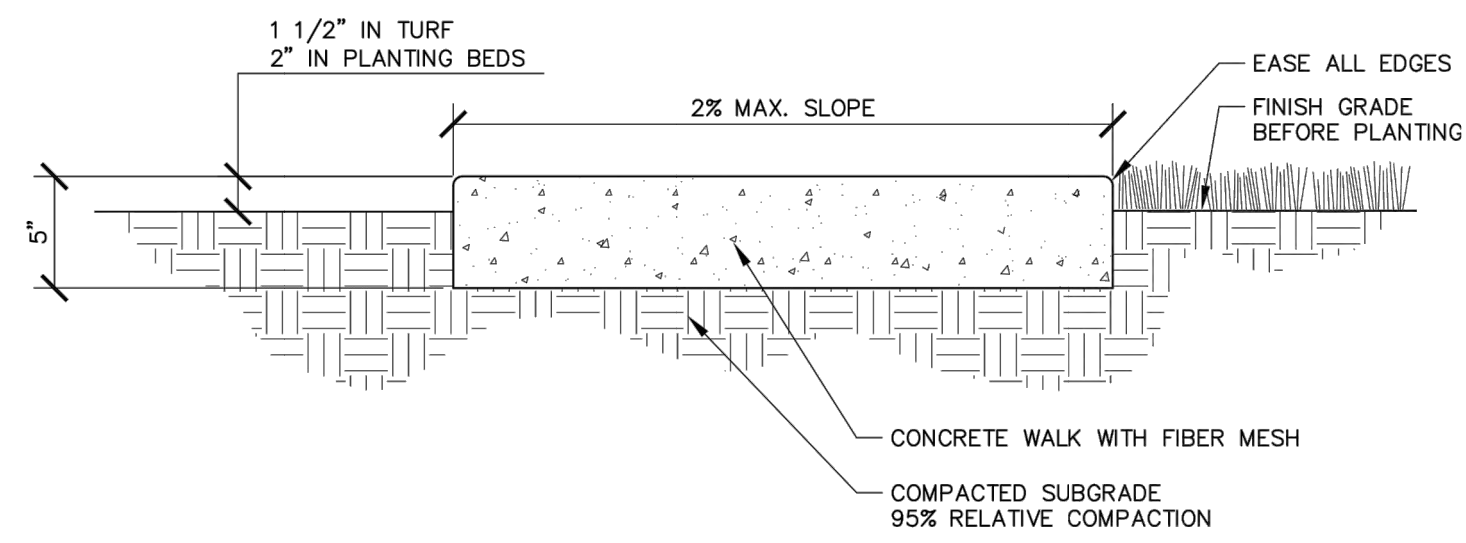
SCALE: NONE DT-3



PLAN VIEW

CONCRETE INFILL

SCALE: NONE DT-1



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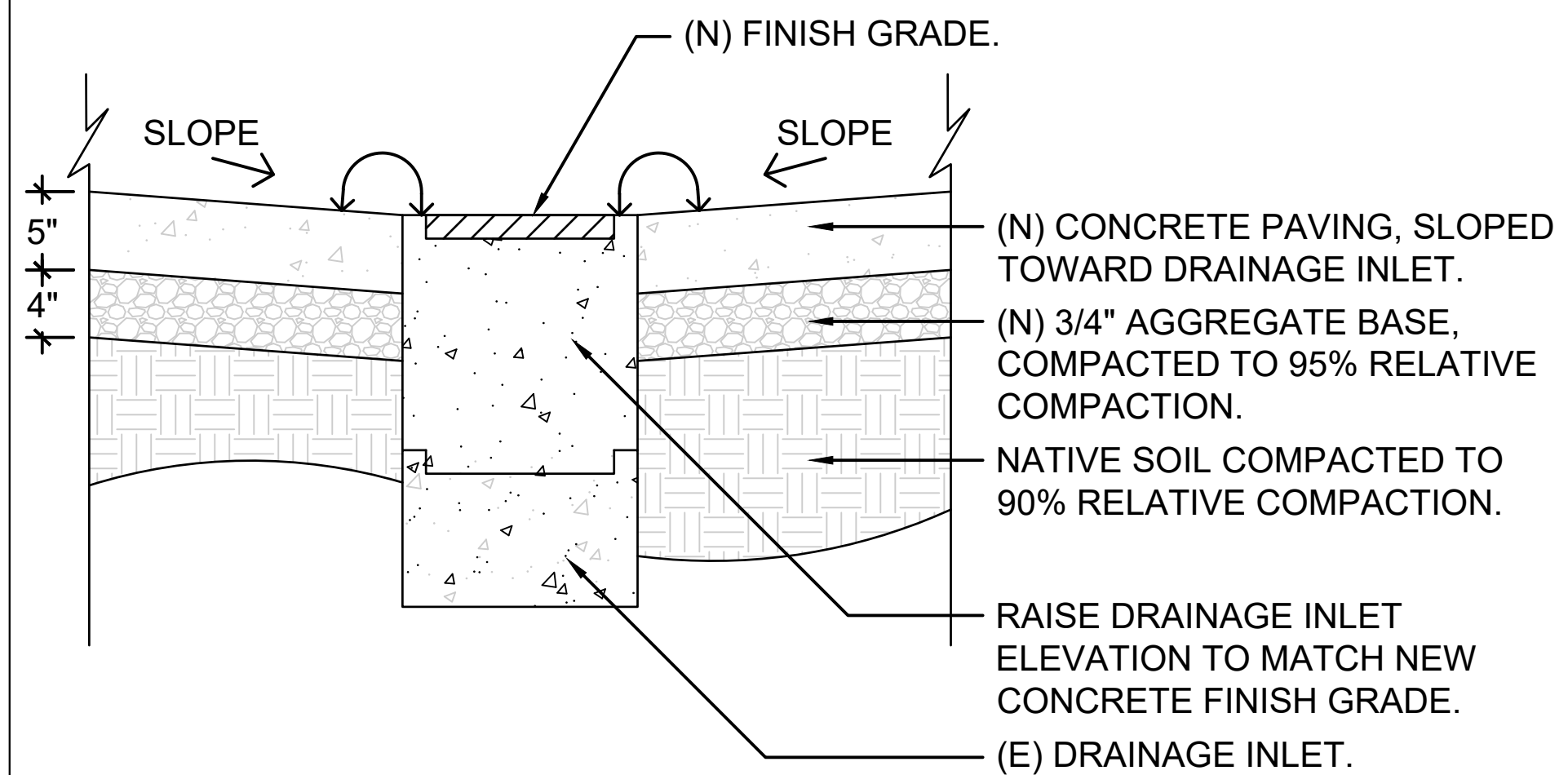
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CONCRETE PAVING

SCALE: NONE
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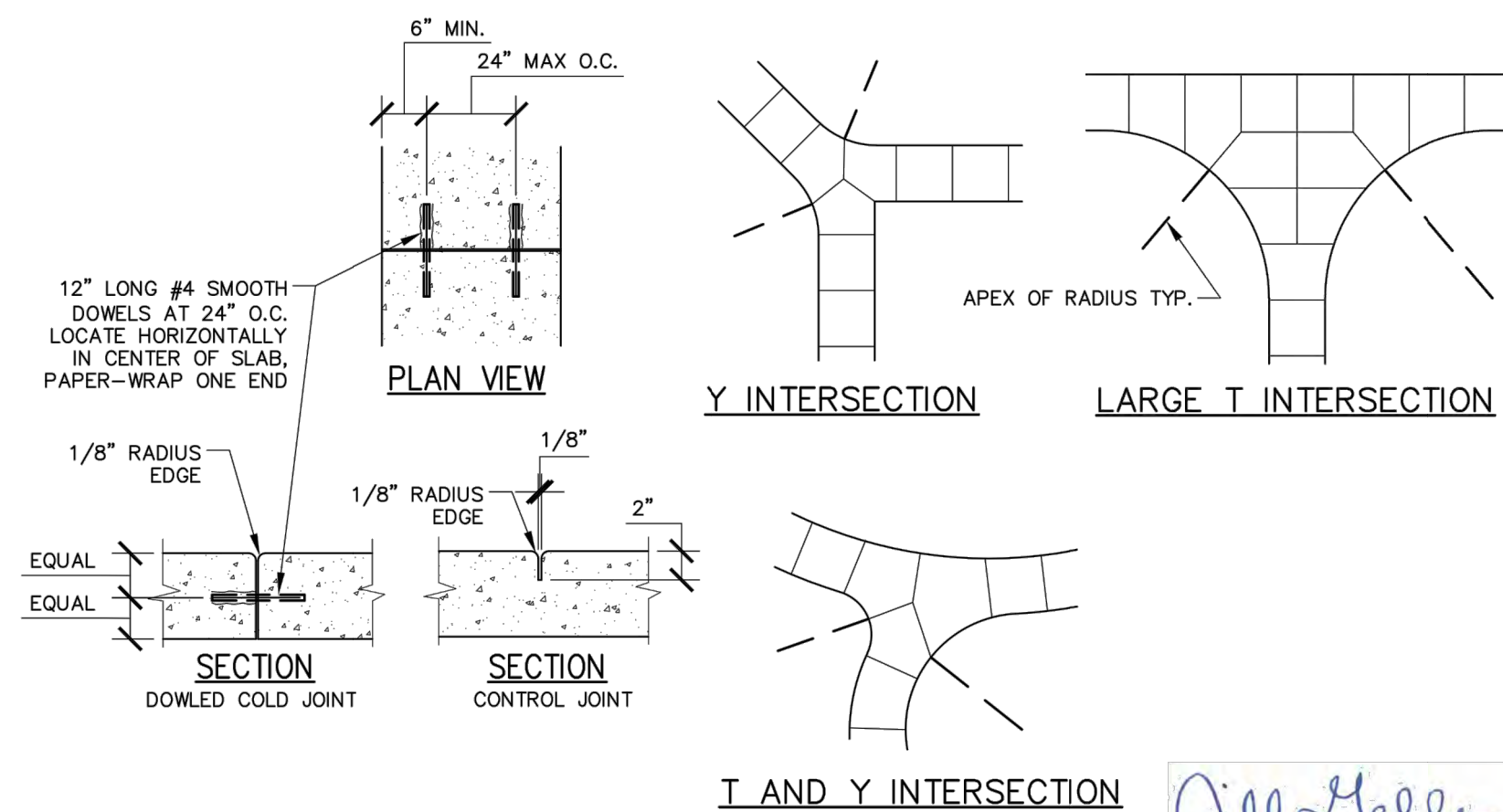
NOTES

1. PROVIDE CONTROL JOINTS 2" DEEP AT INTERVALS THE WIDTH OF THE WALK.
2. CLASS "A" SIX SACK CONCRETE.
3. MEDIUM BROOM FINISH PERPENDICULAR TO PATH OF TRAVEL UNLESS OTHERWISE SPECIFIED.



RAISE DRAINAGE INLET

SCALE: NONE DT-2



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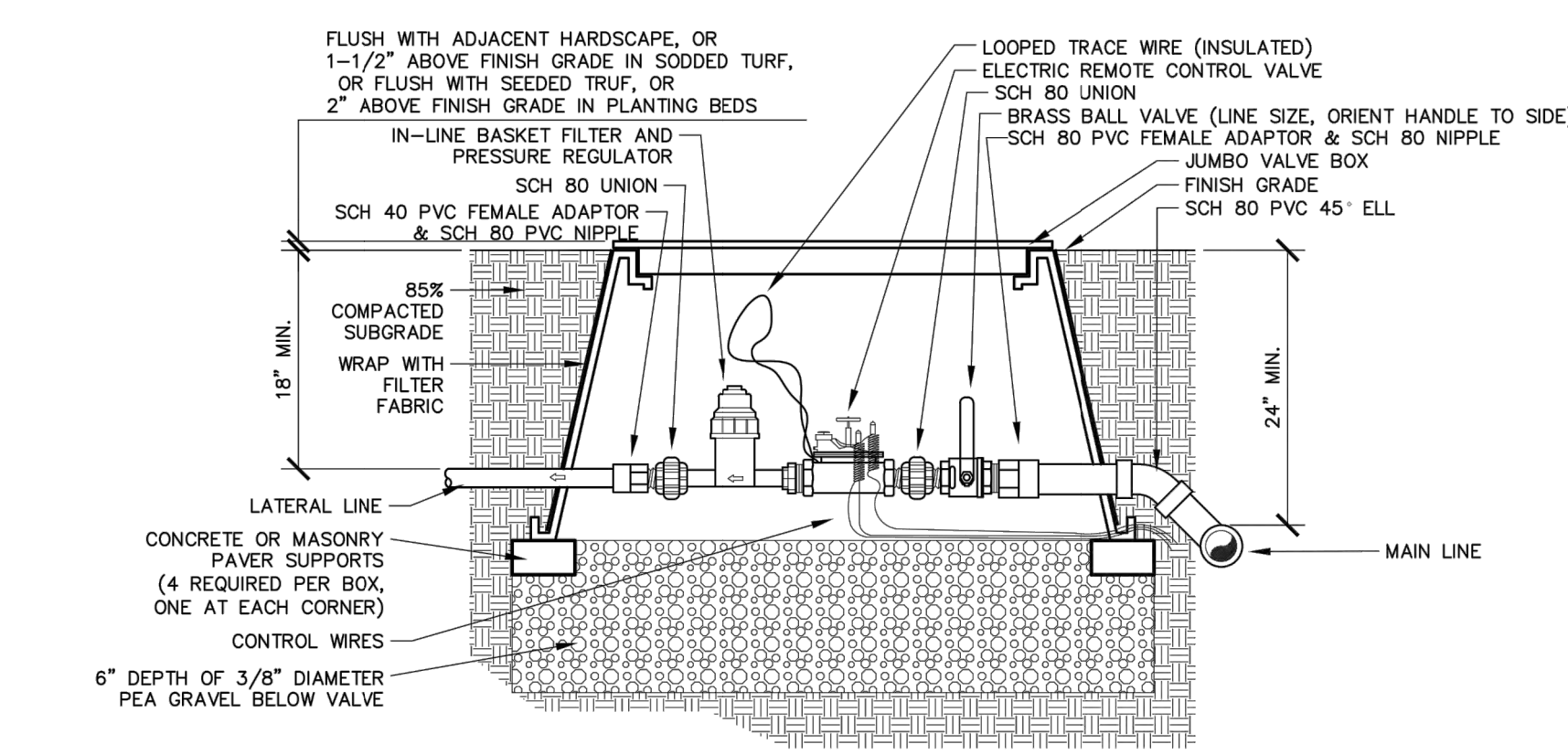
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CONTROL JOINTS

SCALE: NONE
 REVISED: JULY 2021
 REVIEWED BY: T. GEE
 APPROVED BY: J. GELLER

NOTES

1. CONTROL JOINTS SHALL NOT DIVIDE CONCRETE INTO SHAPES CONTAINING AN INTERIOR ANGLE OF 45 DEGREES OR LESS.
2. JOINTS SHALL BE SPACED EQUAL TO THE WIDTH OF THE PATH. EXAMPLE: A 10 FT. WIDE PATH SHALL HAVE JOINTS SPACED AT 10 FT. O.C.



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VALVE DRIP CONTROL

SCALE: NONE
 REVISED: JULY 2023
 REVIEWED BY: T. GEE
 APPROVED BY: J. GELLER

NOTES

1. INSTALL VALVES A MINIMUM OF 12" FROM STRUCTURES OR HARDSCAPING.
2. INSTALL VALVES IN PLANTER BEDS WHEREVER POSSIBLE.
3. PLACE VALVE BOX AT RIGHT ANGLES TO STRUCTURES OR HARDSCAPING.
4. INSTALL VALVE BOX SO THAT TOP OF BOX IS FLUSH WITH ADJACENT HARDSCAPING.
5. USE TEFLON TAPE ON ALL MALE THREADS.
6. VALVES ON MAINLINES 3" AND LARGER REQUIRE SADDLE TAPS, 2 1/2" AND SMALLER MAINLINE REQUIRES GLEED SCHEDULE 80 FITTINGS.
7. PROVIDE SCHEDULE 80 THREADED UNION ON BOTH UPSTREAM AND DOWNSTREAM SIDES.
8. INSULATE AROUND PIPE AT BOX OPENINGS WITH PLASTIC SHEETING TO PREVENT SOIL FROM ENTERING BOX.
9. REFER TO SPECIFICATIONS FOR REQUIREMENTS FOR TAPING, EXPANSION COILS, WIRE CONNECTIONS, ETC.
10. ALL RCV'S SHALL BE TAGGED INDICATING STATION #'S.
11. ALL VALVE BOXES SHALL HAVE STATION #'S PERMANENTLY BURNED ON VALVE BOX LIDS. MARKINGS SHALL BE AS FOLLOWS:
 TURF VALVES: T#
 LANDSCAPE AREA VALVES: L#
 BUBBLER VALVES: B#

99% DRAWINGS

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CWJ- XX

EN- XX

BD-

CONSULTANT:



DUKE DAVIS PARK WATER FEATURE RENOVATION PROJECT

1500 NORTHPARK DRIVE ROSEVILLE, CA 95747

CON. DETAILS

SCALE: VARIES

DRAWN BY: KJP

CHECKED BY: KCL

DATE: 08.16.2023

REVISIONS:

SHEET:

7 OF 8



DUKE DAVIS PARK WATER FEATURE RENOVATION PROJECT

1500 NORTHPARK DRIVE ROSEVILLE, CA 95747

CON. DETAILS

SCALE: VARIES

DRAWN BY: KJP

CHECKED BY: KCL

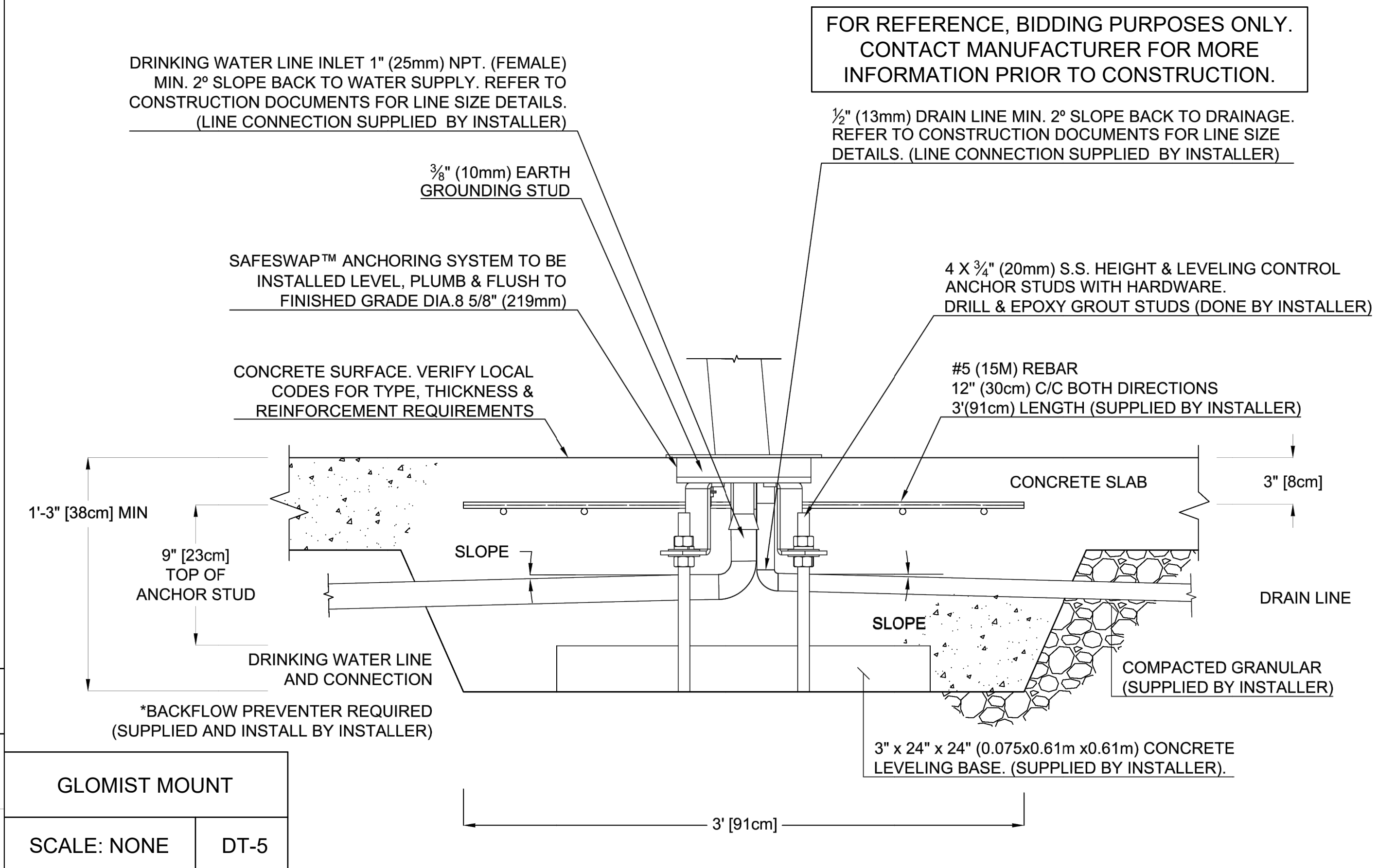
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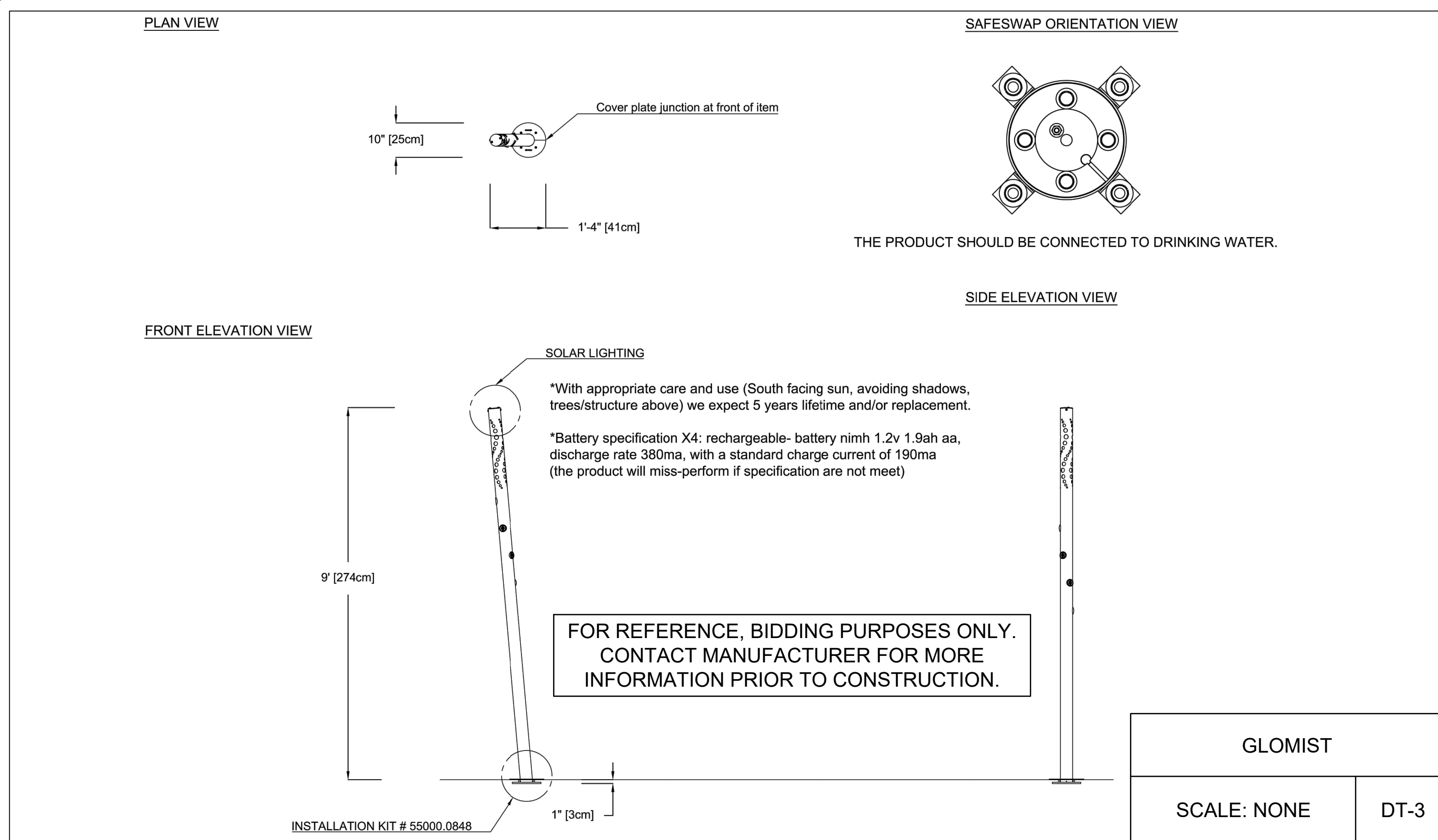
SHEET:

8 OF 8

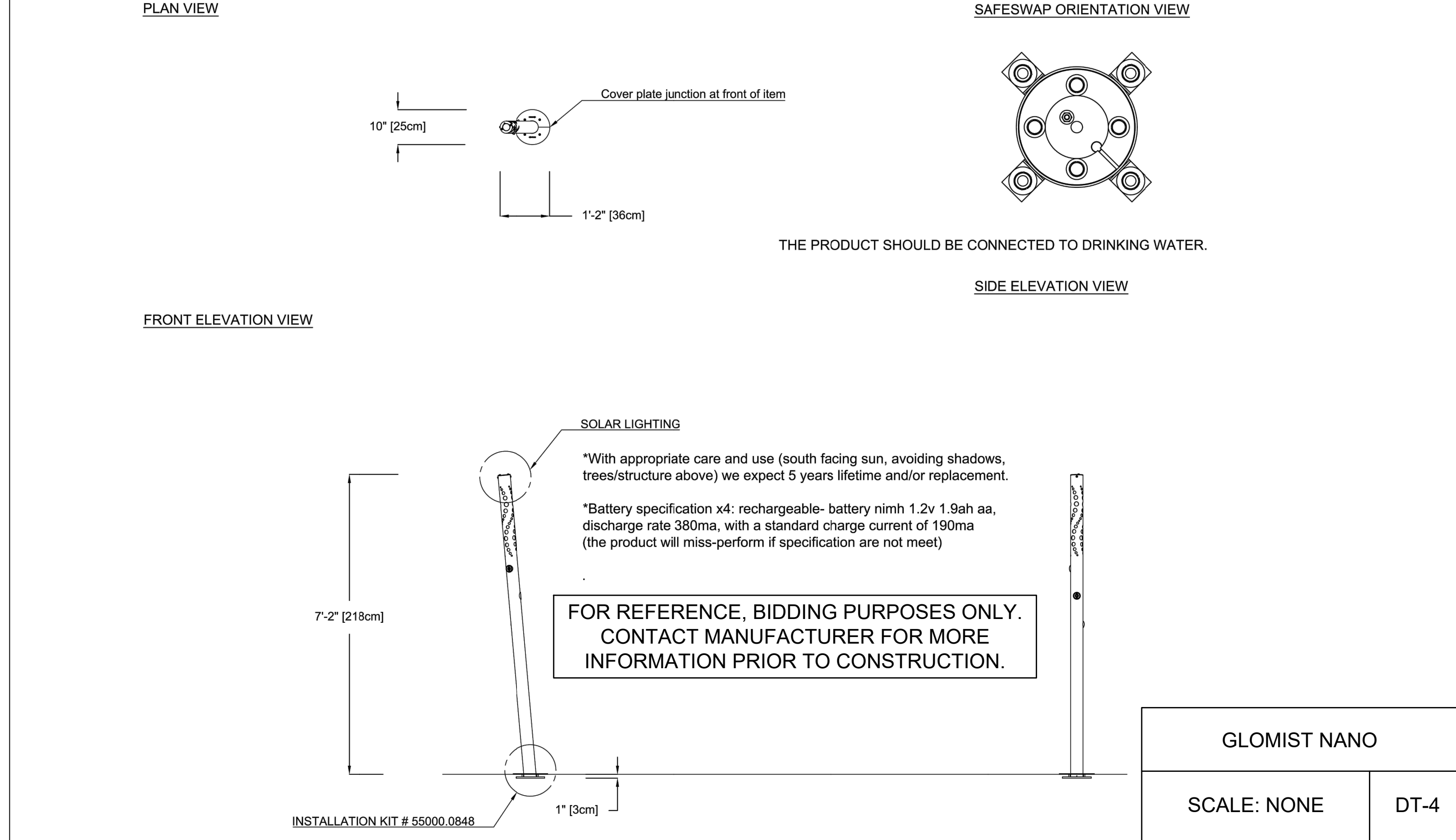
FOR REFERENCE, BIDDING PURPOSES ONLY. CONTACT MANUFACTURER FOR MORE INFORMATION PRIOR TO CONSTRUCTION.



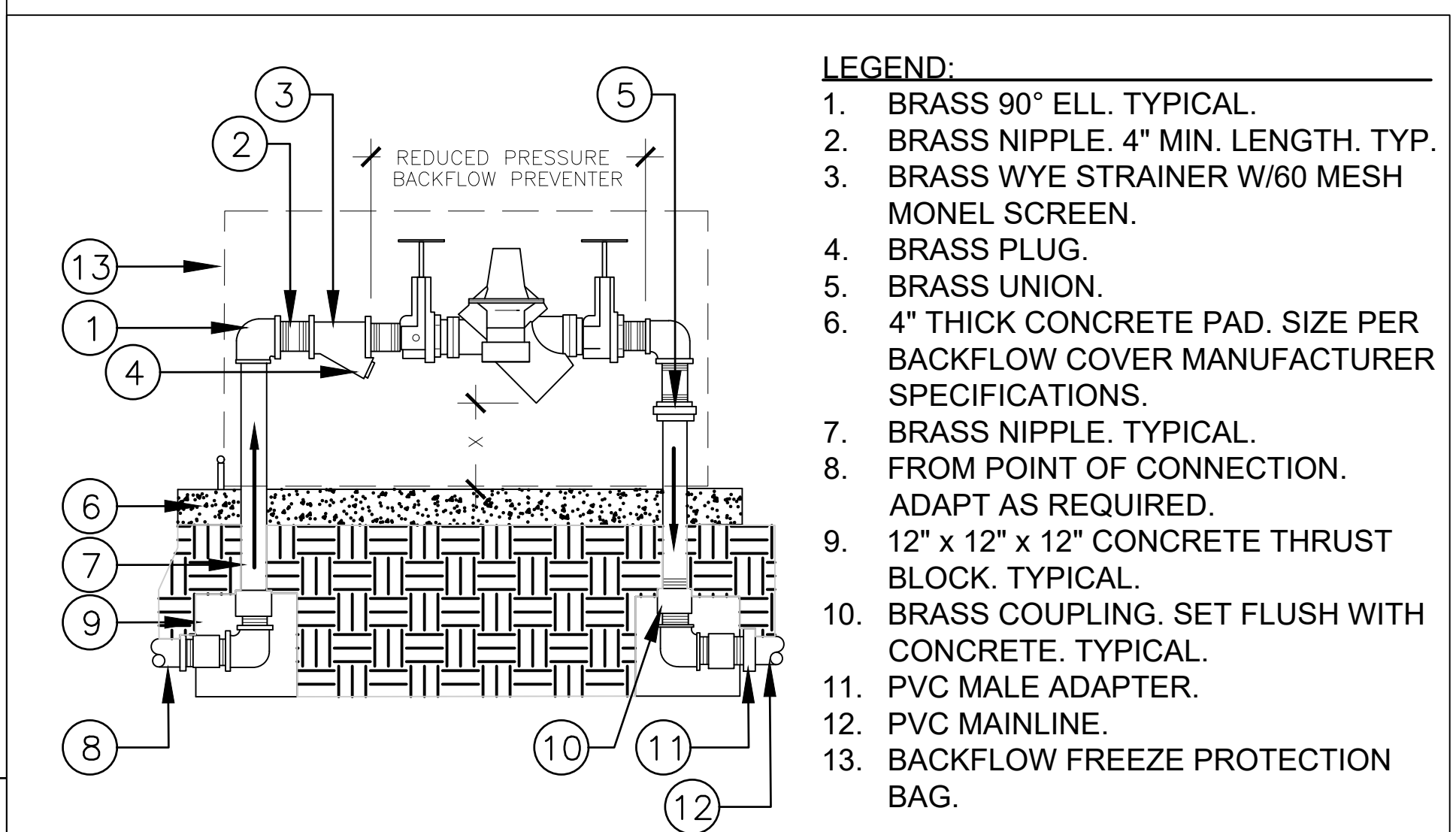
GLOMIST MOUNT
SCALE: NONE DT-5



GLOMIST
SCALE: NONE DT-3



GLOMIST NANO
SCALE: NONE DT-4



NOTES:
1. INSTALL BACKFLOW PREVENTER AS REQUIRED BY LOCAL CODES AND HEALTH DEPARTMENT. VERIFY LOCAL REQUIREMENTS PRIOR TO INSTALLATION. X - 12" MINIMUM - 18" MAX. CLEARANCE.
2. ALL PIPES AND FITTINGS TO BE BRASS.

BACKFLOW PREVENTER
SCALE: NONE DT-6

