

REFERENCE NOTES SCHEDULE			
SYMBOL	CODE	DESCRIPTION	DETAIL
09 LANDSCAPE AND IRRIGATION			
	09-11	EXISTING IRRIGATION EQUIPMENT IN PRECAST VAULT - PROTECT IN PLACE	
	09-12	EXISTING IRRIGATION PUMP & WELL - PROTECT IN PLACE	
REFERENCE NOTES			
	D-104	DEMO EXISTING LANDSCAPE	
REFERENCE NOTES			
	E-101	EXISTING TREE TO REMAIN - PRESERVE AND PROTECT	
	E-102	EXISTING LANDSCAPE - PRESERVE AND PROTECT	
	E-103	EXISTING PLAYGROUND PRESERVE AND PROTECT	
	E-104	EXISTING ASPHALT - SEE CIVIL	
	E-106	EXISTING CONCRETE PAVING - SEE CIVIL	
	E-107	EXISTING UTILITY MANHOLE - SEE CIVIL	
	E-109	EXISTING LIGHT POLE - SEE ELECTRICAL	
	E-115	EXISTING SHADE STRUCTURE - PRESERVE AND PROTECT	
	E-116	EXISTING FENCE - PROTECT IN PLACE	
	E-121	EXISTING WALL - PRESERVE AND PROTECT	
	E-122	EXISTING DRAIN	
	E-123	EXISTING BENCH LEAVE IN PLACE	
	E-124	SCHOOL DISTRICT TO REMOVE SHED	
	E-125	EXISTING SYNTHETIC TURF - PRESERVE AND PROTECT	

GRAND COUNTY SCHOOL DISTRICT
HMK ELEMENTARY SITE
IMPROVEMENTS
505 N MIVIDA DRIVE
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MHTN PROJECT NO. 2024543.00

Original drawing is 30 x 42. Do not scale contents of this drawing.

REVISIONS
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LAST REVISION DATE

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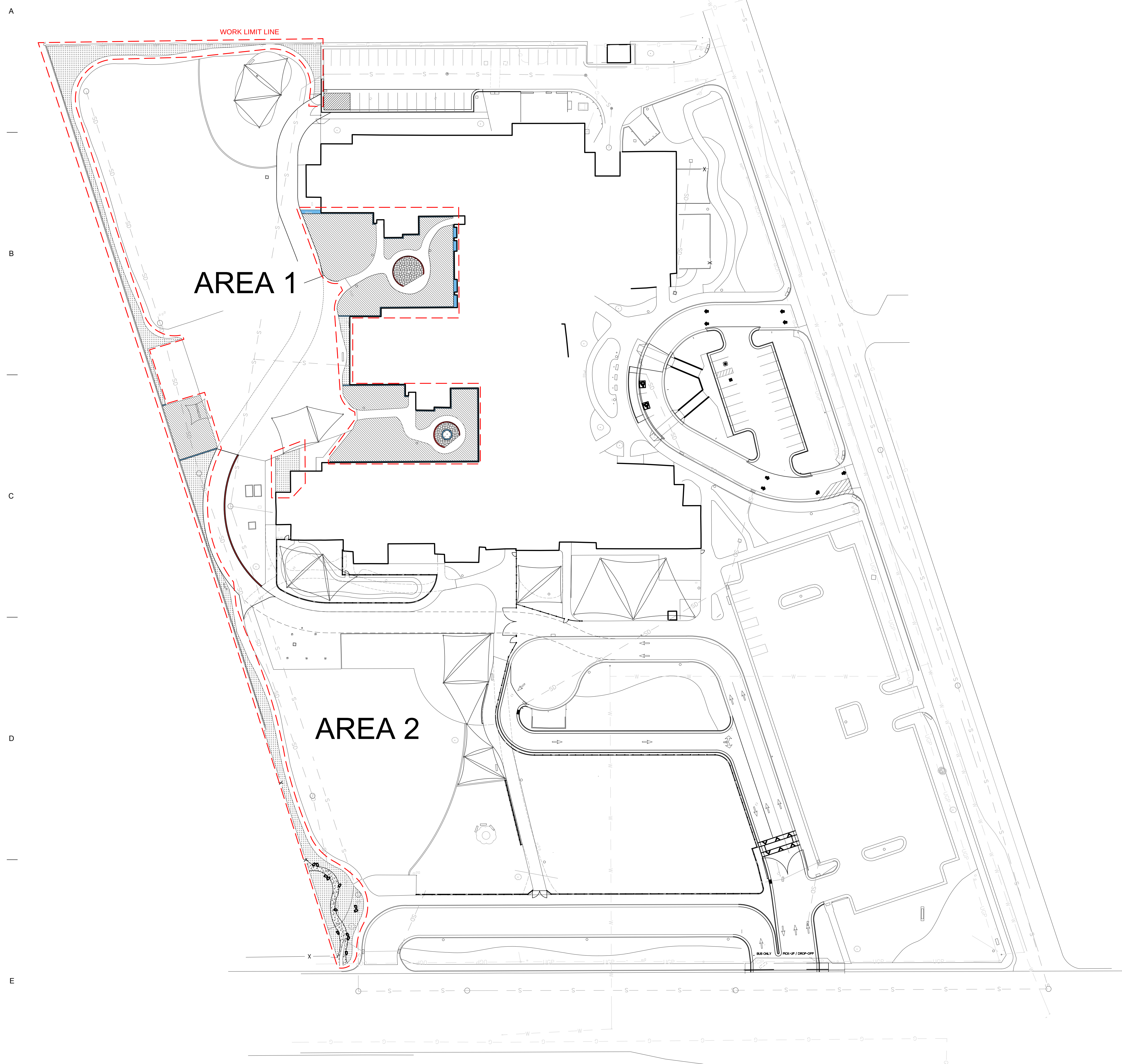
ISSUE
CONSTRUCTION DOCUMENTS
03/24/2026

SHEET NAME

DEMO OVERALL
SITE PLAN

SHEET NUMBER

DP100



GENERAL NOTES

1. CONSTRUCT ALL SCORE JOINTS FROM THE ARCHITECTURAL SITE PLAN. SCORE JOINTS SHOWN ON THE CIVIL DRAWINGS ARE FOR REFERENCE ONLY.
2. CONTRACTOR SHALL REVIEW ALL EXPANSION JOINT LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION. SEE CIVIL DRAWINGS FOR LOCATIONS.
3. INSTALL EXPANSION JOINTS @ 30'-0" O.C. MAX. THROUGHOUT.
4. SCORE JOINTS IN PAVING ARE TO MATCH THE PAVING WIDTH TYPICAL, UNLESS NOTED OR SHOWN OTHERWISE.
5. COORDINATE ALL SITE LIGHTING FIXTURE LOCATIONS WITH THE LANDSCAPE DRAWINGS. ALL SUCH LIGHTING SHALL BE STAKED FOR APPROVAL BY THE ARCHITECT PRIOR TO CONSTRUCTION.
6. CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE TO ANY ITEMS OR UTILITIES NOT NOTED TO BE REMOVED AND SHALL BEAR THE COST OF REPAIR TO ORIGINAL CONDITION.
7. CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES NOT NOTED TO BE REMOVED AND REPAIR TO EXISTING CONDITION AT NO ADDITIONAL COST TO THE OWNER.
8. ALL CONSTRUCTION OPERATIONS SHALL NOT INTERFERE WITH OPERATIONS OF OR ACCESS TO FACILITIES UNLESS AGREED TO BY OWNER. NOR RESTRICT ACCESS ON THE PUBLIC R.O.W. TEMPORARY ENTRY CLOSURE TO BE APPROVED IN WRITING BY THE OWNER AND LOCAL JURISDICTION. COORDINATE ALL DEMOLITION WORK AND TIMES WITH THE OWNER.
9. STOCKPILE TOPSOIL FROM AFFECTED AREAS FOR RE INSTALLATION. CONTRACTOR SHALL BE RESPONSIBLE FOR STOCKPILING AN ADEQUATE AMOUNT OF TOPSOIL TO COMPLETE LANDSCAPE OPERATIONS OR FOR PROVIDING THE SAME AS A PART OF THIS CONTRACT.
10. THIS CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT ALL EXISTING PLANT MATERIAL AND LANDSCAPE NOT SHOWN TO BE REMOVED. INSTALL A TEMPORARY FENCE AROUND THE DRIP LINE OF ALL TREES WHEN REQUIRED.
11. MAINTAIN AND PROTECT AS MUCH OF THE EXISTING IRRIGATION SYSTEM AS POSSIBLE AND FEASIBLE AND STILL PROVIDE FOR FULL COVERAGE OF THE ENTIRE AREA. KEEP ALL LAWN AREA HEADS ON A SEPARATE CIRCUIT FROM SHRUB AREA HEADS.
12. THE EXISTING IRRIGATION SYSTEM TO REMAIN IN USE SHALL BE PATCHED AND REPAIRED AS NECESSARY. MAINTAIN OPERATION OF THE EXISTING SYSTEM AS REQUIRED TO PROTECT EXISTING PLANT MATERIAL.
13. SEE CIVIL DRAWINGS FOR SITE HORIZONTAL LAYOUT.



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03/24/2026

SHEET NAME

OVERALL SITE PLAN

SHEET NUMBER

AS100

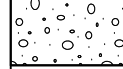


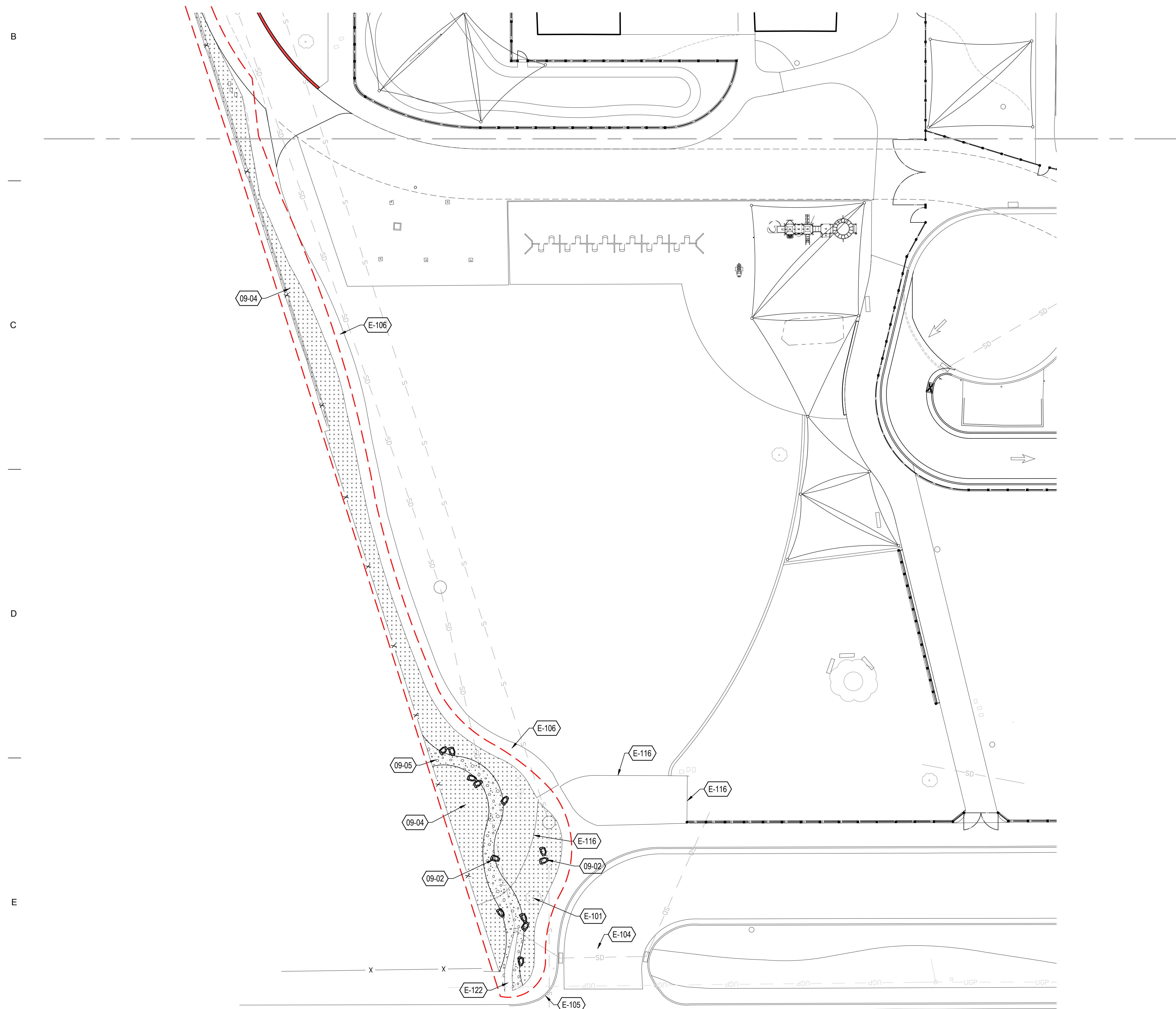
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SHEET NUMBER

AS101

REFERENCE NOTES				
SYMBOL	CODE	DESCRIPTION	DETAIL	RELATED DETAILS
09 LANDSCAPE AND IRRIGATION				
	09-02	SALVAGED BOULDER FROM SITE	A4/AS501	
	09-04	MEDIUM STONE AGGREGATE - SEE SPECIFICATIONS		4" DEPTH 321450
	09-05	LARGE COBBLE - SEE SPECIFICATIONS		4" DEPTH 321450
SYMBOL	CODE	DESCRIPTION	DETAIL	
REFERENCE NOTES				
	E-101	EXISTING TREE TO REMAIN - PRESERVE AND PROTECT		
	E-104	EXISTING ASPHALT - SEE CIVIL		
	E-105	EXISTING CONCRETE CURB & GUTTER - SEE CIVIL		
	E-106	EXISTING CONCRETE PAVING - SEE CIVIL		
	E-116	EXISTING FENCE - PROTECT IN PLACE		
	E-122	EXISTING DRAIN		



E1 ENLARGED SITE PLAN AREA 2
1" = 20'

VIEW-294592321

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NO. Δ	DATE	DESCRIPTION
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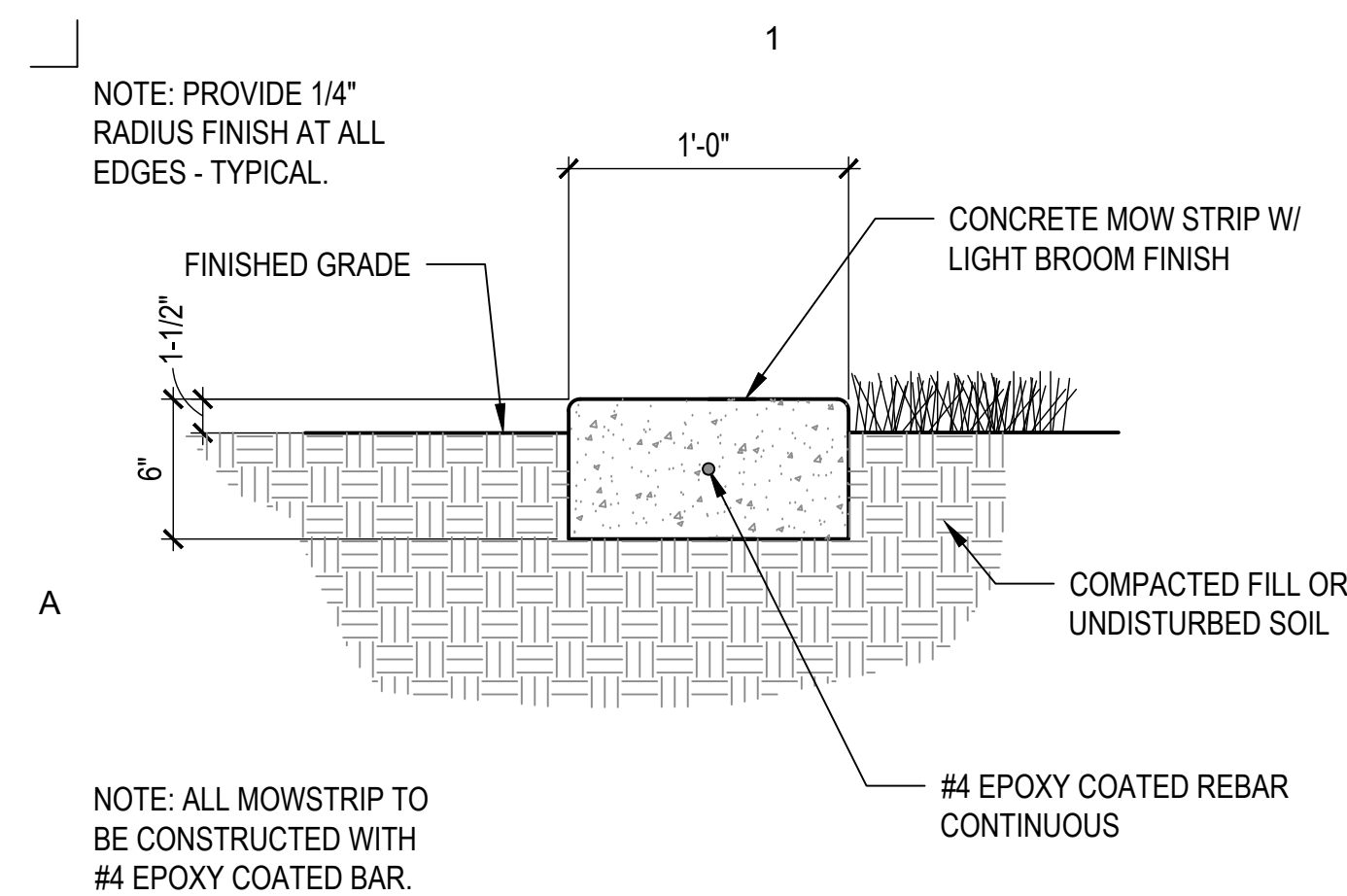
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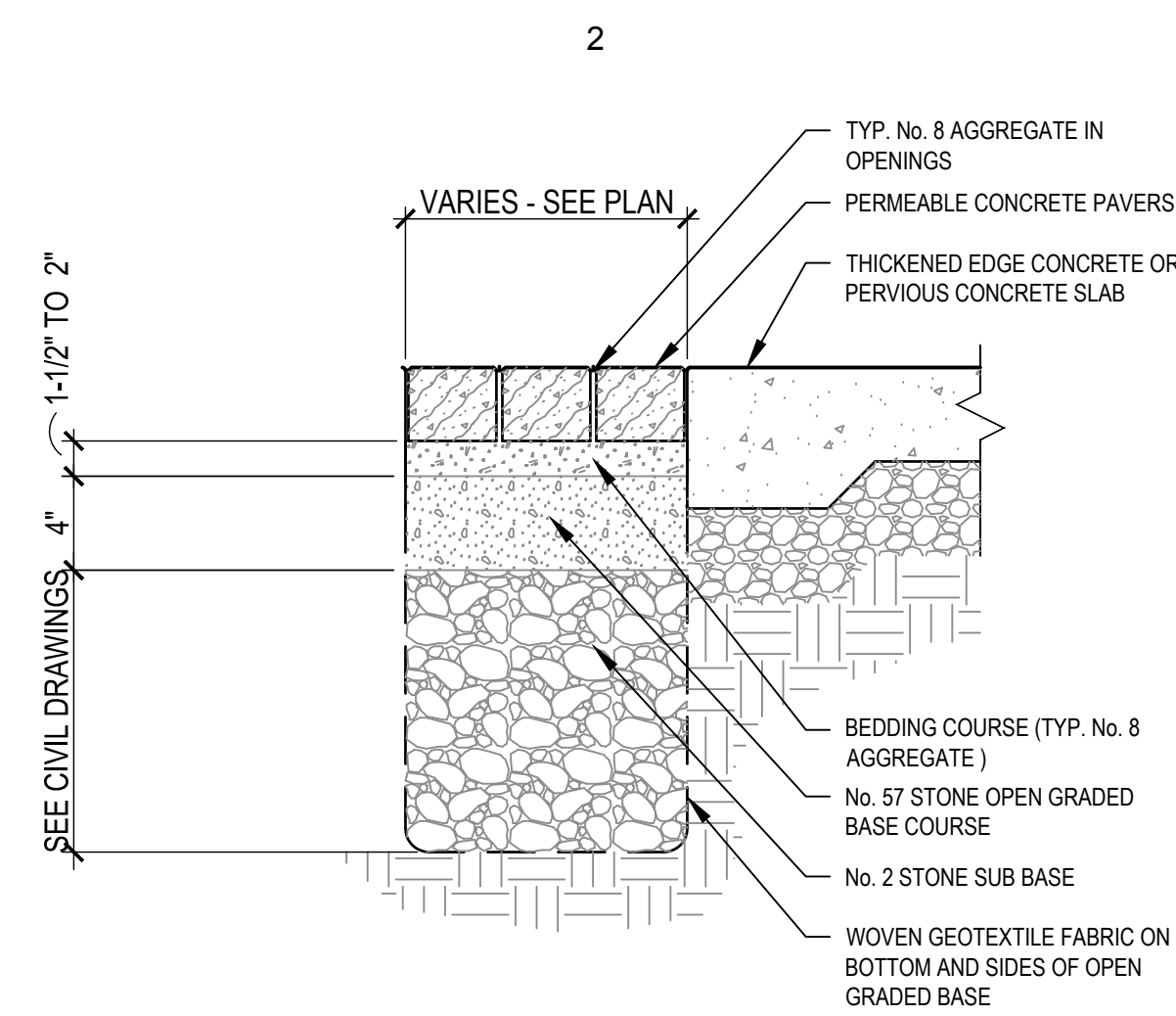
ENLARGED SITE
PLAN - AREA 2

SHEET NUMBER

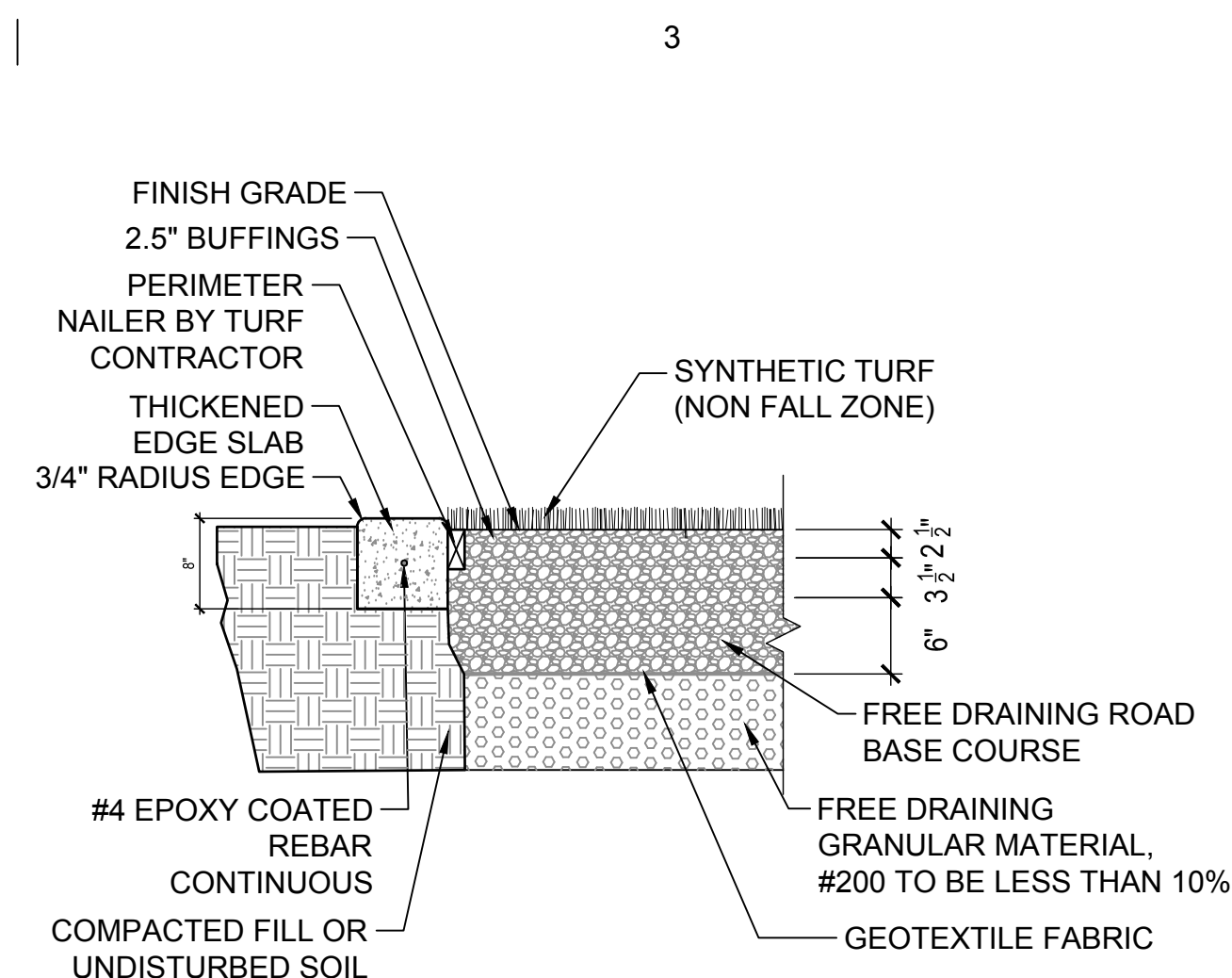
AS102



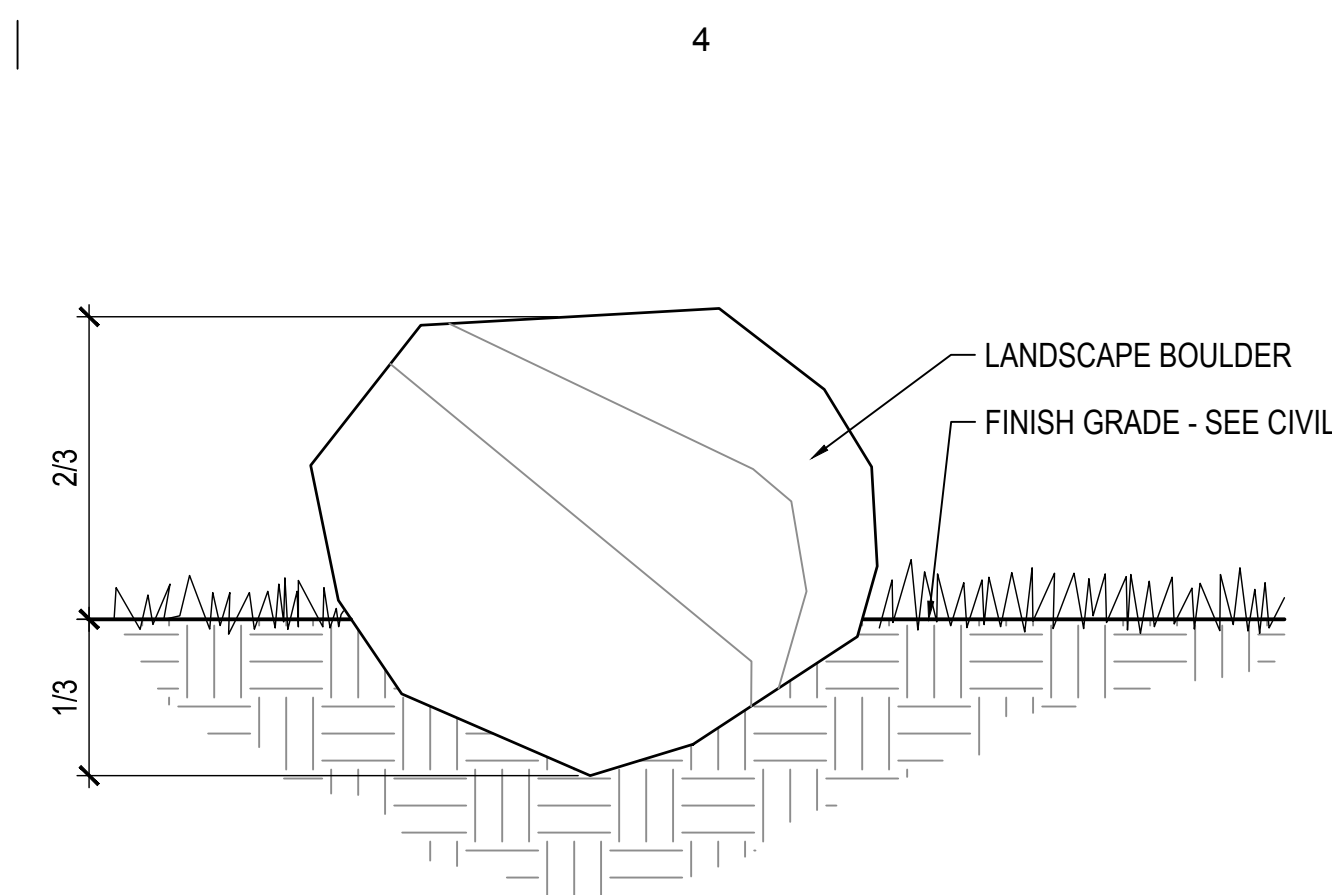
A1 12" CONCRETE MOWSTRIP
1 1/2" = 1'-0"



A2 PERMEABLE PAVERS AT CONCRETE EDGE
1 1/2" = 1'-0" GCSD-HMK2-321413-13



A3 SYNTH TURF NON FALL ZONE WITH MOW CURB
3/4" = 1'-0" GCSD-HMK2-321139-02



A4 BOULDER
1" = 1'-0" GCSD-HMK2-321901-01



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SHEET NAME
SITE DETAILS

SHEET NUMBER

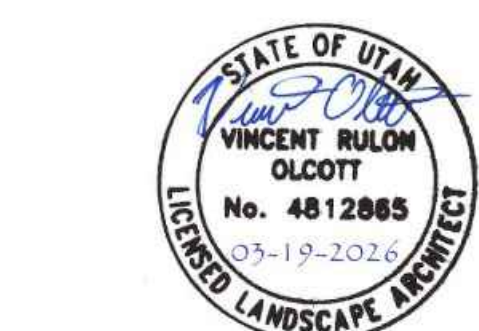
AS501



IRRIGATION NOTES

1. ALL MAIN LINE PIPE SHALL BE NEW SCHEDULE 40 PVC PIPE WITH DEEP SOCKET FITTINGS ON ALL 3" TEES, ELBOWS AND 90'S. ALL LATERAL LINE PIPE SHALL BE SCHEDULE 40 PVC PIPE. FITTINGS ON ALL LATERAL LINES SHALL BE SCHEDULE 40 FITTINGS.
2. ALL GALVANIZED PIPE ON DETAILS SHALL BE NEW GALVANIZED STEEL PIPE.
3. LIVE SERVICE MAINS SHALL BE INDICATED UNLESS OF 18" BELOW FINISH GRADE. BACKFILL TRENCH AROUND LIVE SERVICE MAIN WITH A MINIMUM OF 8" OF SAND. LATERAL LINES SHALL BE PLACED A MINIMUM OF 12" BELOW FINISH GRADE.
4. ALL MAIN LINES SHALL SLOPE TO DRAIN. IF FIELD CONDITIONS NECESSITATE ADDITIONAL DRAINS, THESE DRAINS SHALL BE INSTALLED FOR COMPLETE DRAINAGE OF THE ENTIRE MAINLINE. PROVIDE A 24" DIA. X 24" DEEP GRAVEL SUMP UNDER EACH DRAIN, WHICH DRAIN SHALL BE A MIN. OF 24" BELOW GRADE. ALL MANUAL DRAIN VALVES SHALL BE INSTALLED AS DETAILED ON THE DRAWINGS. INSTALL GEO-TEXTILE FABRIC AROUND EACH GRAVEL DRAIN.
5. THIS CONTRACTOR SHALL PROVIDE AND INSTALL AIR RELIEF VALVES ON THE MAINLINE AT ALL DEAD END RUNS AND AT ALL HIGH POINTS THROUGHOUT.
6. THE CONTRACTOR SHALL PRESSURE TEST THE MAINLINE AT 150 PSI. PRIOR TO INSTALLING ANY LATERAL LINES.
7. IRRIGATION SYSTEM IS DESIGNED SO THAT THE SYSTEM CAN BE WINTERIZED USING COMPRESSED AIR. DO NOT INSTALL AUTOMATIC DRAINS ANYWHERE ON THE SYSTEM.
8. THIS CONTRACTOR SHALL PROVIDE RECORD DRAWINGS OF THE IRRIGATION SPRINKLER SYSTEM IN CAD FORMAT SHOWING EXACT MEASURED AND DIMENSIONED LOCATIONS OF EACH MAIN, WIRING, VALVE, AND ALL IN A VALVE BOX AND OTHER IRRIGATION EQUIPMENT. SEE SPECIFICATIONS, TIE DIMENSIONS TO PERMANENT FEATURES SUCH AS STRUCTURES.
9. THIS DRAWING IS DIAGRAMMATIC ONLY AND IS INTENDED TO CONVEY THE IDEA OF FULL COVERAGE OF THE IRRIGATION SPRINKLER SYSTEM. PRINTS SHALL NOT BE SCALED. THE IRRIGATION SYSTEM CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION LAYOUT OF THE SYSTEM IN ACCORDANCE WITH THE DRAWINGS TO PROPORTIONALLY COVER A GIVEN AREA AS SHOWN. THE LAYOUT MAY BE MODIFIED IF NECESSARY TO OBTAIN COVERAGE TO SUIT THE MANUFACTURERS STANDARD HEADS INDICATED. DO NOT DECREASE THE NUMBER OF HEADS INDICATED UNLESS THIS IS ACCEPTABLE TO THE LANDSCAPE ARCHITECT. THE SYSTEM SHALL BE TESTED FOR COMPLETE COVERAGE AND ALL NECESSARY PROPER ADJUSTMENTS MADE TO GET FULL AND PROPER COVERAGE PRIOR TO ACCEPTANCE BY THE OWNER.
10. VERIFY THE SYSTEM OPERATING PRESSURE ON ALL LARGE HEADS AND MAINS FOR NEW LARGE AND SMALL HEADS UNLESS OTHERWISE NOTED.
11. WIRE SPLICES AND DRAIN VALVES NOT IN CONTROL VALVE VALE BOXES. SHALL BE IN 10" VOLUME VALVE BOXES.

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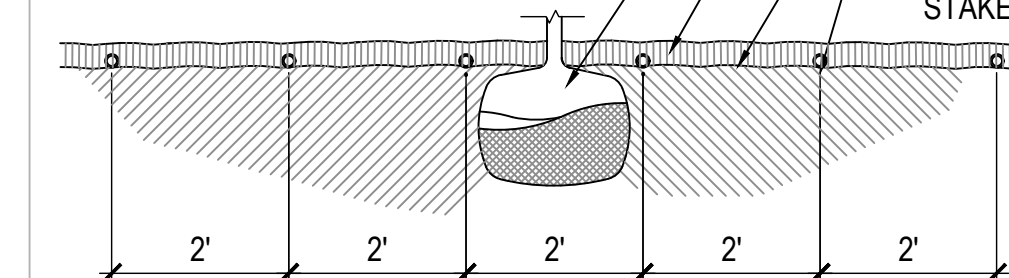
OVERALL DEMO
IRRIGATION
PLAN

DLI100

CODE	DESCRIPTION	DETAIL
09	LANDSCAPE AND IRRIGATION	
09-09	EXISTING MAINLINE - PROJECT IN PLACE	
09-10	EXISTING IRRIGATION - PROTECT IN PLACE	
09-13	CONNECT EXISTING LATERAL TO NEW LATERAL	
09-14	RELOCATE EXISTING VALVE TO LANDSCAPE BED	
09-16	TIE INTO EXISTING DRIP LINE FOR EXISTING TREE - REPLACE IF DAMAGED	D5/L1100



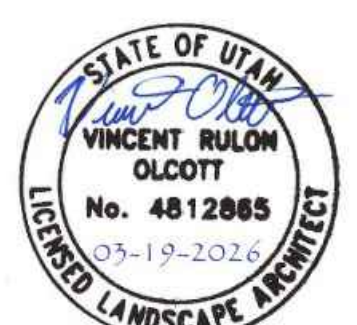
- EXISTING TREE ROOTBALL
- 3" BARK MULCH LAYER
OVER GEOTEXTILE
FABRIC
- FINISH GRADE
- DRIP TUBE INSTALLED 2" BELOW
FINISH GRADE OF TOPSOIL -
STAKE AS PER MFGR.



GCSD-HMK2-328413-07

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OVERALL IRRIGATION PLAN

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LI100