



### **Addendum No. 3**

To: Planholder Bidders

From: Shannon McIntyre  
City of Mobile Architectural Engineering Department

Re: Crawford-Murphy Park – New Splashpad  
Project #PR-006-25  
and  
Crawford-Murphy Park – Parking Lot and Lighting Improvements  
Project #PR-007-23

Date: May 27, 2025

This Addendum forms a part of, and modifies, the Request for Bids, for the above referenced project, dated May 14, 2025. Acknowledge the receipt of this Addendum No. 3 in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

#### **General:**

#### **Request for Bids:**

#### **Drawings:**

Item 1. Drawings attached shall be used in lieu of drawings issued May 14, 2025.

#### **RFI's:**

N/A

**END OF ADDENDUM NO. 3**



A Landscape Development Plan for

# Crawford-Murphy Park: Splash Pad, Parking Lot & Lighting

PR-006-25; PR-007-23

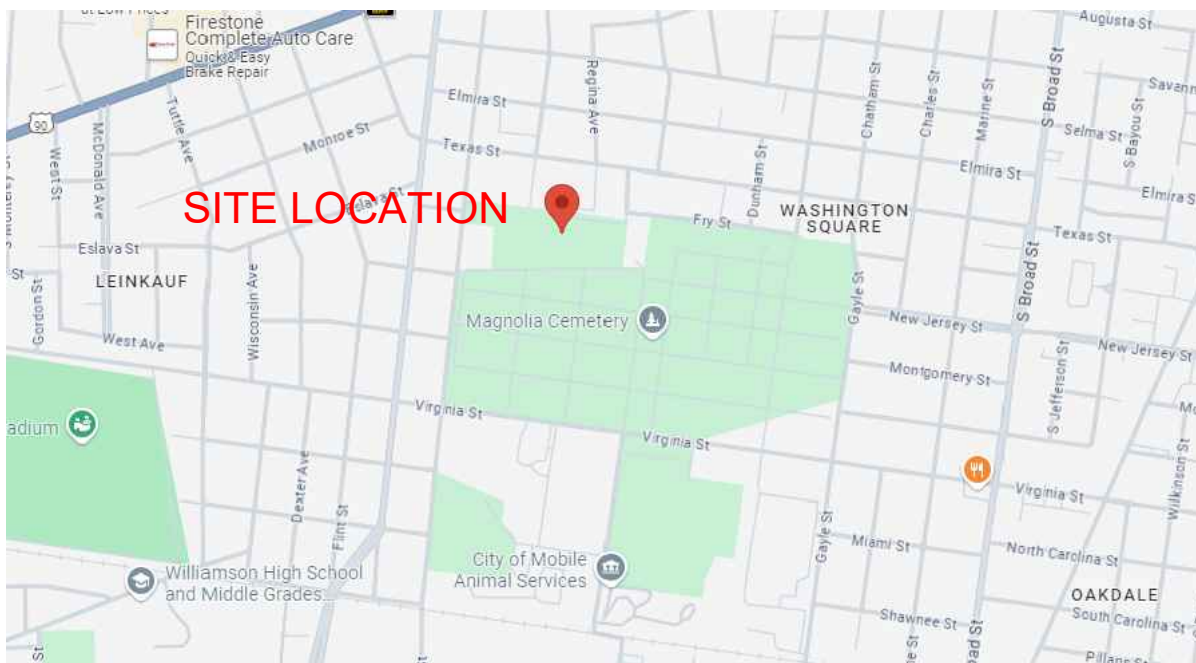
Mobile, Alabama

Prepared for

City of Mobile

Mobile, Alabama

Prepared by



SITE LOCATION MAP

PROJECT SUMMARY

THE PROJECT DESCRIBED ON THIS DRAWING IS A LANDSCAPE DEVELOPMENT PROJECT THAT COVERS WORK DESCRIBED AS:

- DEMOLITION: WADE POOL, CONCRETE & ASPHALT PAVING, EXISTING BOLLARDS AND GATES
- GRADING: GRADING & DRAINAGE IMPROVEMENTS
- SITE: PARKING LOT IMPROVEMENTS, DOG PARK & PARKING LOT SECURITY LIGHTING, SPLASH PAD INSTALLATION, HARDSCAPE IMPROVEMENTS
- LANDSCAPE: ENHANCED PLANTING PLAN

WORK WILL BE COMPETITIVELY BID WITH THE OWNER DETERMINING THE WINNING SUBCONTRACTOR AT THEIR SOLE DISCRETION. THE CONTRACT AMOUNT SHALL BE BASED UPON A STIPULATED SUM THAT IS INDICATED ON THE PROJECT'S BID FORM. THE WORK AGREEMENT SHALL BE BETWEEN THE SELECTED CONTRACTOR AND THE PROJECT OWNER. THE OWNER HAS RETAINED THE SERVICES OF WAS DESIGN, INC. TO ASSIST IN CONSTRUCTION OBSERVATION AND CONTRACT ADMINISTRATION.

Sheet List Table

Sheet Number	Sheet Title
CS100	COVER SHEET
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DP201	DEMOLITION ENLARGEMENT
DP202	DEMOLITION ENLARGEMENT
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LG200	GRADING ENLARGEMENT
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LH100	HARDSCAPE PLAN
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LH504	HARDSCAPE DETAILS
LH505	HARDSCAPE DETAILS
LH506	HARDSCAPE DETAILS
LH507	HARDSCAPE DETAILS
LH508	HARDSCAPE DETAILS
LH509	HARDSCAPE DETAILS
LH510	HARDSCAPE DETAILS
LP100	LANDSCAPE PLANTING PLAN
LP200	PLANTING ENLARGEMENT
LP201	PLANTING ENLARGEMENT
LP500	PLANTING DETAILS
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AQ501	AQUATIC ISOMETRIC PLAN
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AQ503	AQUATIC PLUMBING PLAN
AQ504	AQUATIC DRAINAGE PLAN
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AQ506	AQUATIC DETAILS
AQ507	AQUATIC CABINET
E100	ELECTRICAL LEGEND AND SPECIFICATIONS
EP200	EXISTING OVERALL ELECTRICAL PLAN (BASE BID)
EP300	MODIFIED OVERALL ELECTRICAL PLAN (BASE BID)
EP400	SPLASHPAD - ENLARGED ELECTRICAL PLAN (BASE BID)
EP500	ELECTRICAL DETAILS AND SCHEDULES (BASE BID)
EL200	EXISTING OVERALL LIGHTING PLAN (ADD ALTERNATE 1)
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EL400	SITE PHOTOMETRIC PLAN (ADD ALTERNATE 1)
EL500	ELECTRICAL DETAILS AND SCHEDULES (ADD ALTERNATE 1)
P100	SPLASHPAD - PLUMBING PLAN

800-292-8525  
#DIG (Cellular)

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GENERAL NOTES

BASE DATA NOTES

BASE PLAN DATA IS BASED ON THE BEST AVAILABLE AND PROVIDED DATA. MINOR FIELD ADJUSTMENTS ARE EXPECTED. MAJOR FIELD ADJUSTMENTS SHOULD BE APPROVED BY THE OWNER'S REPRESENTATIVE.

CONSTRUCTION NOTES

- CONSTRUCTION STAKE-OUT IS THE RESPONSIBILITY OF THE CONTRACTOR. ELEMENTS ARE TO BE STAKED IN THE FIELD BY THE CONTRACTOR FOR REVIEW AND APPROVAL OF THE OWNER'S REPRESENTATIVE PRIOR TO COMMENCEMENT OF CONSTRUCTION. ANY CONFLICTS IN FIELD THAT MAY ARISE, CONTRACTOR IS TO MAKE BEST JUDGEMENT DURING FIELD STAKE-OUT & COORDINATE WITH OWNER'S REPRESENTATIVE/L.A. FOR APPROVAL.
- ALL HARDSCAPE MATERIALS & COLORS ARE TO BE APPROVED BY OWNER.
- CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO CONSTRUCTION. EXISTING UTILITIES TO REMAIN SHALL BE PROTECTED FROM CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL STAGE CONSTRUCTION ACTIVITY IN SUCH A MANNER AS TO MINIMIZE THE AREA OF DISTURBED EARTH AT THE END OF EACH WORK DAY.

DISTURBED AREAS

AREAS DISTURBED BY CONSTRUCTION ACTIVITIES SHALL RECEIVE SOD OR MULCH AS NECESSARY AND SHOULD BE RETURNED TO 'BETTER THAN WHEN THE WORK STARTED' CONDITION.

QUANTITY TAKEOFF DISCLAIMER

QUANTITIES NOTED ON PLANS ARE OFFERED AS A CONVENIENCE TO THE CONTRACTOR FOR BID PURPOSES ONLY. CONTRACTOR SHALL VERIFY ALL QUANTITIES AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT.

ABBREVIATION LEGEND

ALUM	ALUMINUM	LP	LOW POINT
AC	ACRES	LT	LEFT
ACMP	ASPHALT-COATED CORRUGATED METAL PIPE	LIN	LINER
ACP	ASBESTOS CEMENT PIPE	LF	LINEAR FEET
APPROX	APPROXIMATE(LY)	LC	LANDSCAPE CONTRACTOR
B&B	BALLED AND BURLAPPED	LA	LANDSCAPE ARCHITECT
BC	BOTTOM OF CURB	M	METER
BIT	BITUMINOUS	MAX	MAXIMUM
BM	BENCHMARK	MH	MANHOLE
BLDG	BUILDING	MIN	MINIMUM
BS	BOTTOM OF SLOPE	MISC	MISCELLANEOUS
BVC	BEGINNING OF VERTICAL CURVE	MON	MONUMENT
BW	BOTH WAYS	N	NORTH
CAL	CALIPER	NIC	NOT IN CONTRACT
CB	CATCH BASIN	NTS	NOT TO SCALE
CI	CAST IRON	NO	NUMBER
CIR	CIRCULAR	NOM	NOMINAL DIMENSION
CL	CENTERLINE	OC	ON CENTER
CLF	CHAIN-LINK FENCE	OD	OUTSIDE DIAMETER
CO	CLEANOUT	PA	PLANTING AREA
CM	CENTIMETER	PCP	POROUS CONCRETE PIPE
CMP	CORRUGATED METAL PIPE	PVC	POLYVINYL CHLORIDE PIPE
COL	COLUMN	PC	POINT OF CURVATURE
CONC	CONCRETE	PCC	POINT OF COMPOUND CURVATURE
CONTR	CONTRACTOR	PL	PROPERTY LINE
COR	CORNER	P-VC	POINT OF VERTICAL CURVATURE
C/S	CROSS SLOPE	PVT	POINT OF VERTICAL TANGENT
C/W	CONNECTED WITH	PT	POINT OF TANGENT
CF	CUBIC FEET	R	RADIUS
CY	CUBIC YARD	RCP	REINFORCED CONCRETE PIPE
D	DEGREE OF CURVATURE	ROW	RIGHT OF WAY
DETL	DETAIL	RT	RIGHT
DMH	DROP MANHOLE	REQD	REQUIRED
DF	DRINKING FOUNTAIN	REV	REVISION
DIM	DIMENSION	REINF	REINFORCED
DIA	DIAMETER	SAN	SANITARY
DWG	DRAWING	SECT	SECTION
DEP	DEPARTURE	SH	SHEET
DIR	DIRECTED	S	SOUTH
-E-	ELECTRICAL	SI	STORM INLET
E	EAST	-ST-	STORM SEWER
EA	EACH	-SAN-	SANITARY SEWER
EC	ELECTRICAL CONTRACTOR	SPEC	SPECIFICATIONS OR SPECIFIED
EL	ELEVATION	ST'L	STEEL
EAP	EXPOSED AGGREGATE PAVING	SQ	SQUARE
EVC	END OF VERTICAL CURVE	SF	SQUARE FOOT
ENGR	ENGINEER	SY	SQUARE YARD
EX	EXISTING	STA	STATION
EXP	EXPANSION	S/S	STAINLESS STEEL
EW	END WALL	-T-	TELEPHONE
ES	END SECTION	T	TANGENT
FFE	FINISHED FLOOR ELEVATION	TC	TOP OF CURB
FG	FINISHED GRADE	TE	TAPERED END
FIN	FINISH	TCP	TERRA-COTTA PIPE
FL	FLOOR	T&G	TONGUE AND GROOVE
FLH	FIRE HYDRANT	TW	TOP OF WALL
FSD	FULL-SIZED DETAIL	TS	TOP OF SLOPE
FTG	FOOTING	TWP	TOWNSHIP
FT	FOOT OR FEET	TYP	TYPICAL
GA	GAUGE	UD	UNDERDRAIN
-G-	GAS	USGS	US GEOLOGICAL SURVEY
GAL	GALLON	VC	VERTICAL CURVE
GALV	GALVANIZED	VAR	VARIABLE
GR	GENERAL CONTRACTOR	VERT	VERTICAL
GUARD	RAIL	VCP	VITRIFIED CLAY PIPE
GD	GRADE	-W-	WATER
GV	GAS VALVE	W	WEST
HB	HOSE BIB	W/	WITH
HP	HEAD WALL	W/O	WITHOUT
HP	HIGH POINT	WWM	WOVEN WIRE MESH
HT	HEIGHT	WV	WATER VALVE
HOR	HORIZONTAL	YD	YARD DRAIN
HWY	HIGHWAY		
ID	INSIDE DIAMETER		
INCH	INCH		
INL	INLET		
INV	INVERT		
JB	JUNCTION BOX		
L	LENGTH OF CURVE		
LAT	LATITUDE		



A Landscape Development Plan for

## Crawford-Murphy Park: Splash Pad, Parking Lot & Lighting

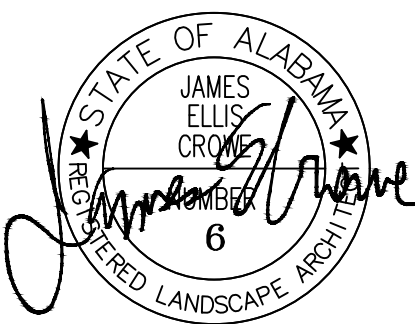
Mobile, Alabama

PR-006-25; PR-007-23

Revisions		
No.	Date	Revisions / Submissions
05.07.25	100% BID DRAWINGS	
05.16.25	ADDENDUM 1	

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Project Manager	
JEC	
Principal	
246010-032	
Project No.	
02.13.25	
Date	



Sheet Title

COVER SHEET

Sheet No.

# CS100



## GENERAL NOTES

CONTRACTOR TO COORDINATE ALL WORK AS REQUIRED WITH THE UTILITY COMPANY AND SHALL INCLUDE ALL REQUIRED ASSOCIATED FEES IN THE BASE BID.

ALL DISTURBED AREAS NOT NOTED AS TO BE SODDED SHALL BE SODDED W/CENTPEDE SOD.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING ANY AND ALL NECESSARY ENVIRONMENTAL CONTROL MEASURES IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL LAWS AND REQUIREMENTS. THIS INCLUDES PROTECTION FROM CONCRETE SURFACE PREPARATIONS, EROSION AND SEDIMENT CONTROLS, AS WELL AS A RESULT FROM ANY OTHER CONSTRUCTION RELATED ACTIVITIES.

THE CONTRACTOR SHALL PROVIDE, INSTALL, AND MAINTAIN ALL TEMPORARY EROSION CONTROL MEASURES SHOWN ON THE DRAWINGS. WATTLES, HAY BALES, SILT FENCES AND OTHER APPROVED EROSION CONTROL DEVICES SHALL BE INSTALLED BY THE CONTRACTOR AND SHALL BE MAINTAINED THROUGHOUT THE COURSE OF THIS PROJECT. ADJUSTMENTS TO THE METHODS AND TYPES OF EROSION CONTROL WILL BE NECESSARY DURING THE CONSTRUCTION, AND IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE, INSTALL AND MAINTAIN THESE AS WELL. THE ARCHITECT SHALL APPROVE METHODS OF EROSION CONTROL. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO SATISFY THEMSELVES THAT ALL FEDERAL, STATE AND LOCAL CODES AND ORDINANCES ARE ABIDED BY AT ALL TIMES DURING CONSTRUCTION. ADDITIONALLY, THE CONTRACTOR SHALL IMPLEMENT ANY AND ALL OTHER BEST MANAGEMENT PRACTICES APPLICABLE PER FEDERAL, STATE, COUNTY AND MUNICIPAL LAWS CONCERNING WATER POLLUTION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING ALL EROSION CONTROL BWPS AND FOR ALL SEDIMENT WITHIN AND LEAVING THE CONSTRUCTION SITE UNTIL THE PROJECT IS ACCEPTED BY THE ARCHITECT. SEVERE PENALTIES MAY BE IMPOSED TO ENSURE COMPLIANCE.

ALL PROJECTS AND CONSTRUCTION SITES SHALL BE IN ACCORDANCE WITH THE CLEAN WATER ACT, THE ALABAMA WATER POLLUTION CONTROL ACT, THE CURRENT VERSION OF THE ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS.

ANY FINES, PENALTIES, OR JUDGMENTS ACCESSED TO THE CITY OF MOBILE, ITS AGENTS OR REPRESENTATIVES DUE TO INADEQUATELY INSTALLED OR MAINTAINED EROSION CONTROL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INDEMNIFY AND HOLD HARMLESS THE ARCHITECT, ENGINEER, CITY OF MOBILE, ITS AGENTS, OR REPRESENTATIVES FROM ALL CLAIMS RESULTING, ALL OR IN PART, FROM INADEQUATELY INSTALLED OR MAINTAINED EROSION CONTROLS.

## NOTE:

ALL INLETS TO RECEIVE SAND BAGS AS NEEDED

## NOTE:

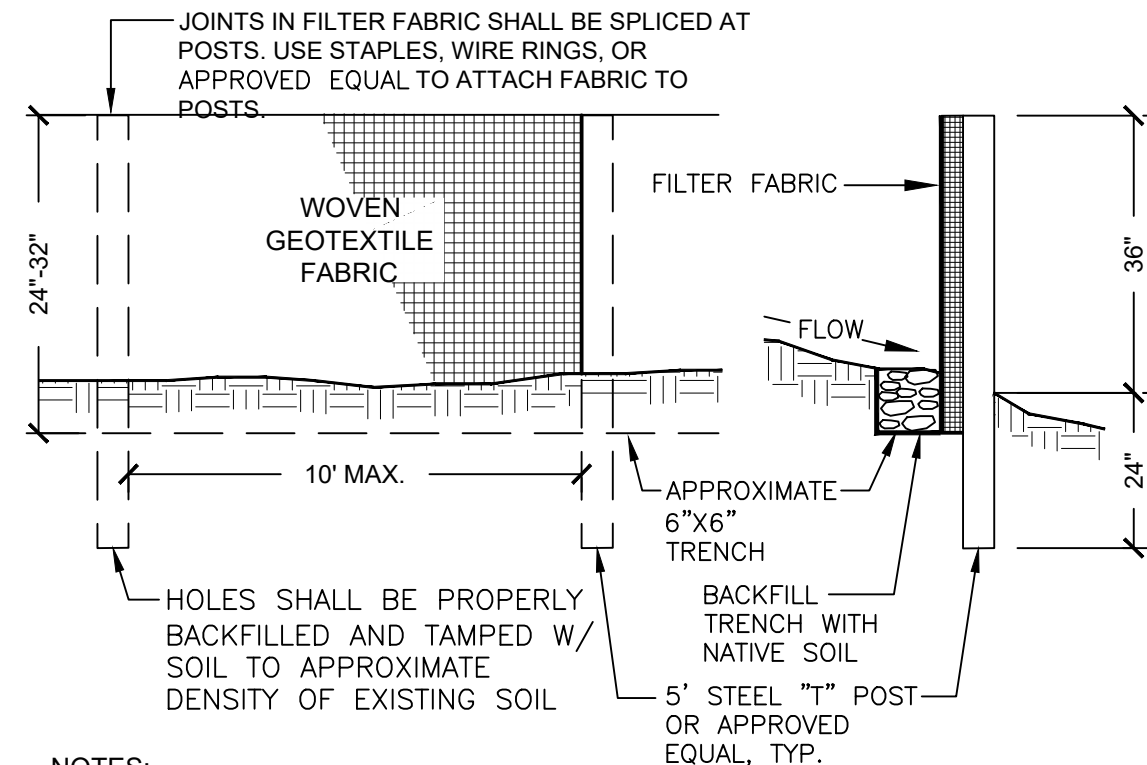
REFER TO ER500 FOR WATTLE AND SAND BAG DETAILS

## SOIL EROSION AND SEDIMENT NOTES:

- SOILS MUST BE STABILIZED BY TEMPORARY OR PERMANENT EROSION CONTROL WITHIN FOURTEEN (14) DAYS AFTER CLEARING OR INACTIVITY IN CONSTRUCTION. 1.1. IF VEGETATIVE EROSION CONTROL METHODS, SUCH AS SEEDING, HAVE NOT BECOME ESTABLISHED WITHIN FOUR (4) WEEKS OF PLANTING OR INSTALLATION, THE CITY OF MOBILE MAY REQUIRE THAT THE SITE BE RESEED, SOLID SODDED, OR THAT A NON-VEGETATIVE OPTION BE TEMPORARILY EMPLOYED.
- TECHNIQUES SHALL BE EMPLOYED TO PREVENT THE BLOWING OF DISTURBED SOILS OR SEDIMENT FROM THE SITE ON TO ADJACENT PROPERTIES.
- ALL DRAINAGE SWALES MUST BE GRASSED AS REQUIRED TO CONTROL EROSION.
- SILT FENCE MUST BE IN ACCORDANCE WITH DETAILS AS SHOWN ON THESE PLANS.
- ALL DISTURBED AREAS TO BE GRASSED AS SOON AS CONSTRUCTION PHASES ARE COMPLETE.
- ALL EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO COMMENCING CONSTRUCTION AND SHALL BE MAINTAINED IN PROPER WORKING ORDER.
- UNTIL ALL DISTURBED AREAS ARE STABILIZED, CONSTRUCTION ENTRANCE PADS SHALL BE INSTALLED BY THE CONTRACTOR AT CONSTRUCTION ACCESS POINTS PRIOR TO LAND DISTURBANCE.
- CONSTRUCT SILT FENCE ALONG THE DOWNSTREAM SIDE OF ALL PROPOSED FILL CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL MEASURES UNTIL PERMANENT VEGETATION HAS BEEN ESTABLISHED. CONTRACTOR SHALL INSPECT EROSION CONTROL MEASURES AT THE END OF EACH WORKING DAY TO ENSURE MEASURES ARE FUNCTIONING PROPERLY.
- THE CONTRACTOR SHALL REMOVE ACCUMULATED SILT WHEN THE SILT IS WITHIN 12" OF THE TOP OF THE SILT FENCE UTILIZED FOR EROSION CONTROL.
- THE CONTRACTOR SHALL SIZE, INSTALL, AND MAINTAIN ADEQUATE CONTROLS FOR THE SITE. REFER TO "THE ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL, & STORMWATER MANAGEMENT ON CONSTRUCTION SITES & URBAN AREAS," LATEST EDITION.

## TYPE 'A' SILT FENCE NOTES:

- SILT FENCES ARE TEMPORARY EROSION CONTROL ITEMS THAT SHALL BE ERECTED OPPOSITE ERODIBLE AREAS SUCH AS NEWLY GRADED FILL SLOPES AND ADJACENT TO STREAMS AND CHANNELS.
- SILT FENCE SHOULD BE PLACED WELL INSIDE PROPERTY BOUNDARY, R.O.W. AND/OR ALONG EDGE OF CLEARING LIMITS. THIS WILL ALLOW ROOM FOR A BACK-UP FENCE IF FIRST BECOMES FULL.
- SILT FENCES SHALL BE IN PLACE PRIOR TO ANY CONSTRUCTION OPERATION.
- WHEREVER POSSIBLE, SILT FENCES SHALL BE CONSTRUCTED ACROSS A FLAT AREA IN THE SHAPE OF A HORSESHOE. THIS AIDS IN PONDING OF RUNOFF AND FACILITATES SEDIMENTATION.
- AFTER THE CONSTRUCTION AREA IS STABILIZED AND EROSION ACTIVITY CURTAILED, SILT FENCES SHALL BE REMOVED.
- RING FASTENERS USED TO SECURE GEOTEXTILES TO WOVEN WIRE SHALL BE 13 GA. (AMERICAN).
- TOP AND BOTTOM LINE WIRES SHALL BE 10 GAUGE. INTERMEDIATE WOVEN WIRE TO BE 12 1/2 GAUGE (MIN.).

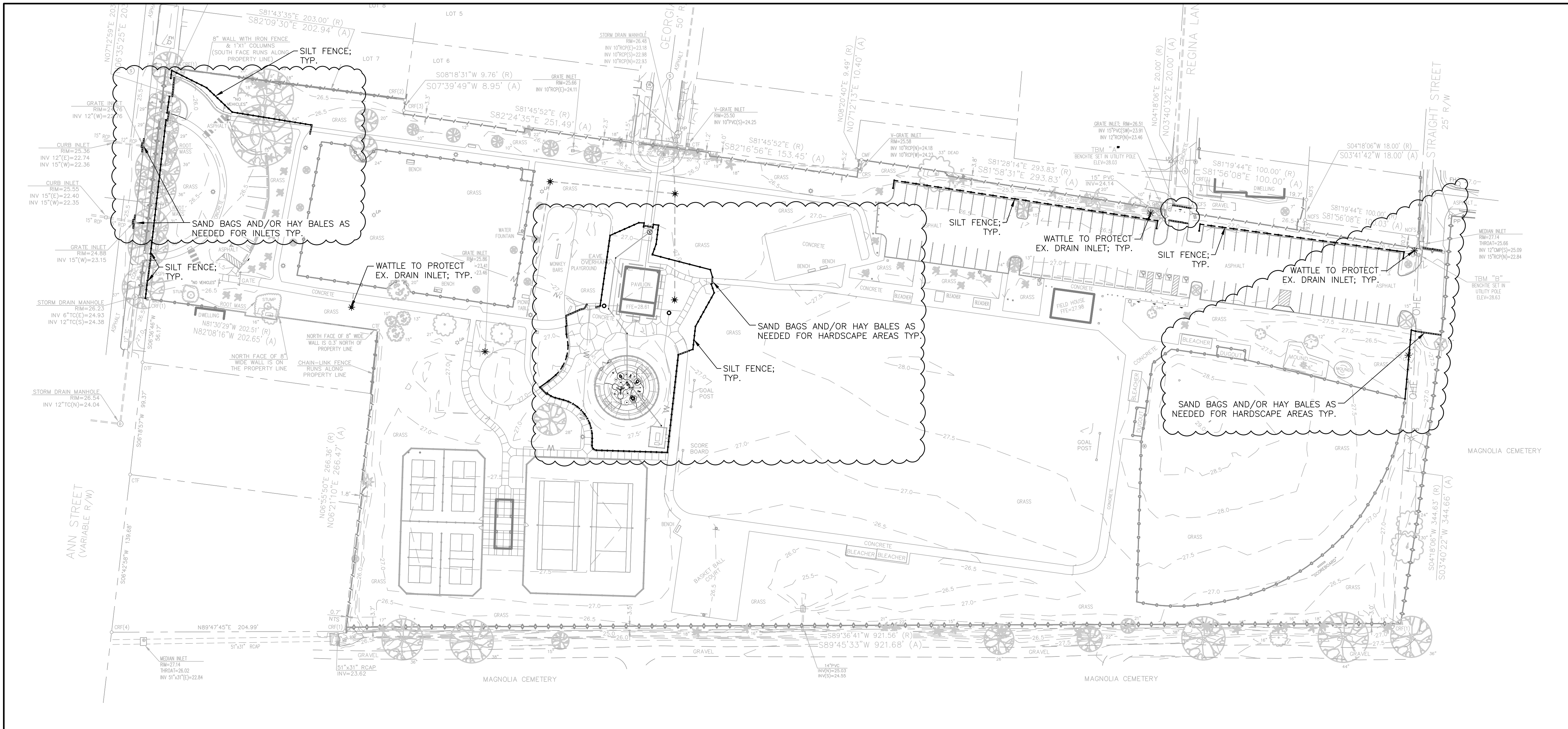


NOTES:

- MACHINE TRENCHED GEOTEXTILE SHALL BE TRENCHED AT LEAST 8" DEEP
- FILTER FABRIC FENCES SHALL BE INSTALLED ALONG CONTOUR WHENEVER POSSIBLE

2 TYPE 'A' FILTER FABRIC  
1/2" = 1'-0"

UTL-06



## 1 EROSION CONTROL PLAN

Scale: 1"=50'

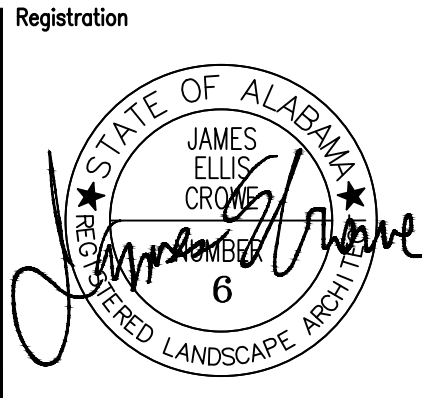
# A Landscape Development Plan for Crawford-Murphy Park: Splash Pad, Parking Lot Splash Pad, Parking Lot & Lighting Mobile, Alabama

PR-006-25; PR-007-23

Revisions		Revisions / Submissions
No.	Date	
05.07.25		100% BID DRAWINGS
05.16.25		ADDENDUM 1

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02.13.25	
Date	



Sheet Title

## EROSION CONTROL PLAN

Sheet No.

ER100

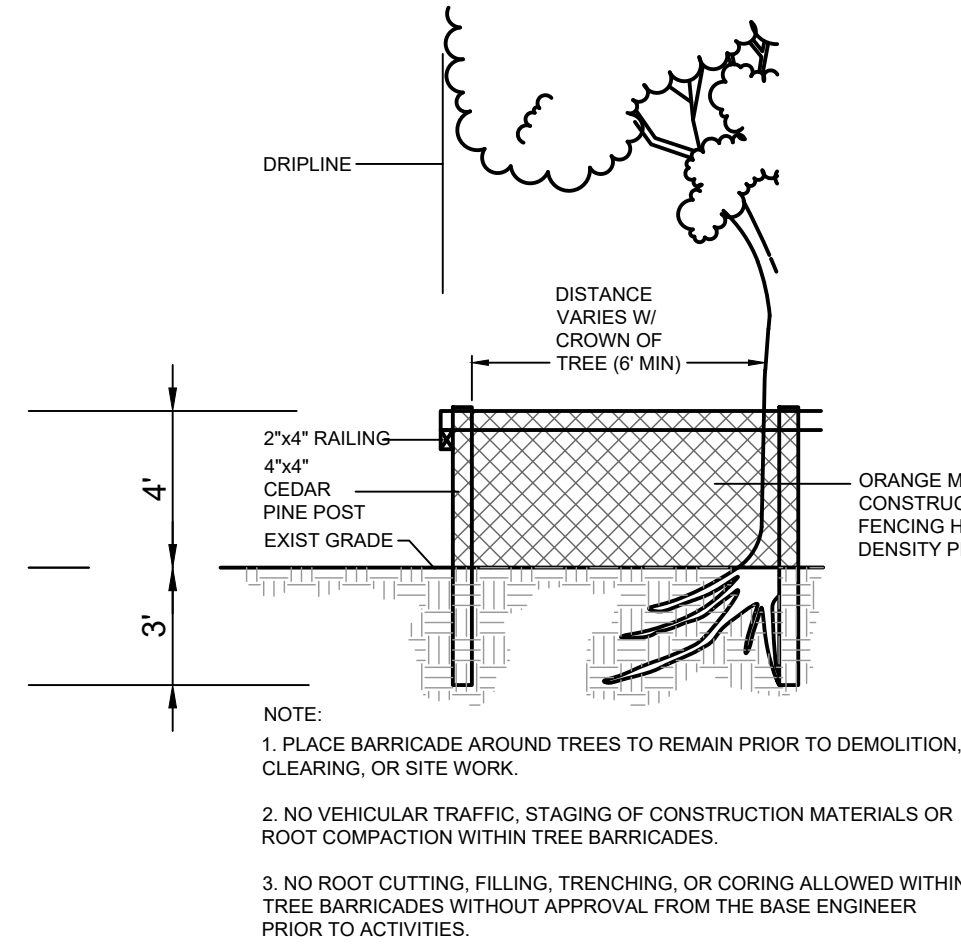


#### QUANTITY TAKEOFF DISCLAIMER:

QUANTITIES NOTED ON PLANS ARE OFFERED AS A CONVENIENCE TO THE CONTRACTOR FOR BID PURPOSES ONLY. CONTRACTOR SHALL VERIFY ALL QUANTITIES AND REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT.

#### NOTE

1. REMOVE & SALVAGE ALL SIGNAGE & GRAPHICS, DELIVER TO OWNER AT DESIGNATED LOCATION.
2. MATERIAL HAVING SALVAGE VALUE SHALL BECOME THE PROPERTY OF THE OWNER, ALL OTHER MATERIAL AND DEBRIS ACCUMULATED AS A RESULT OF DEMOLITION SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED FROM THE PREMISES BY THE CONTRACTOR AND DISPOSED OF IN A LEGAL AND PROPER MANNER.
3. FURNISH, INSTALL, AND MAINTAIN IN SAFE CONDITIONS AT ALL TIMES TEMPORARY PROTECTION REQUIRED TO ENSURE SAFETY FOR PERSONS AND PROPERTY DURING DEMOLITION AND REMOVAL WORK.
4. ALL ELECTRICAL, PLUMBING, AND MECHANICAL WORK (DEMOLITION AND NEW) IS TO BE PERFORMED BY LICENSED, COMPETENT CONTRACTORS.
5. FILL MATERIAL SHALL BE SATISFACTORY SOIL: A SANDY LOAM TEXTURE FREE OF ROCK OR GRAVEL LARGER THAN 3" IN ANY DIMENSION, DEBRIS, WASTE, FROZEN MATERIALS, VEGETATION, OR OTHER DELETERIOUS MATTER.
6. CLEAR AND GRUB ALL LANDSCAPE AREAS INDICATED. BACKFILL ANY VOIDS TO MATCH EXISTING GRADE.
- 6.1. "CLEAR AND GRUB" SHALL INCLUDE REMOVAL OF GRASS, SHRUBS, AND UNDERBRUSH, REMOVAL OF ROOTS, ROUGH GRADING, INSTALLATION OF LOAM (IF APPLICABLE), FINE GRADING, SEEDING AND TURF ESTABLISHMENT BY THE CONTRACTOR.
7. TREES DESIGNATED FOR REMOVAL SHALL BE TAGGED BY CONTRACTOR AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO COMMENCEMENT OF CONSTRUCTION.



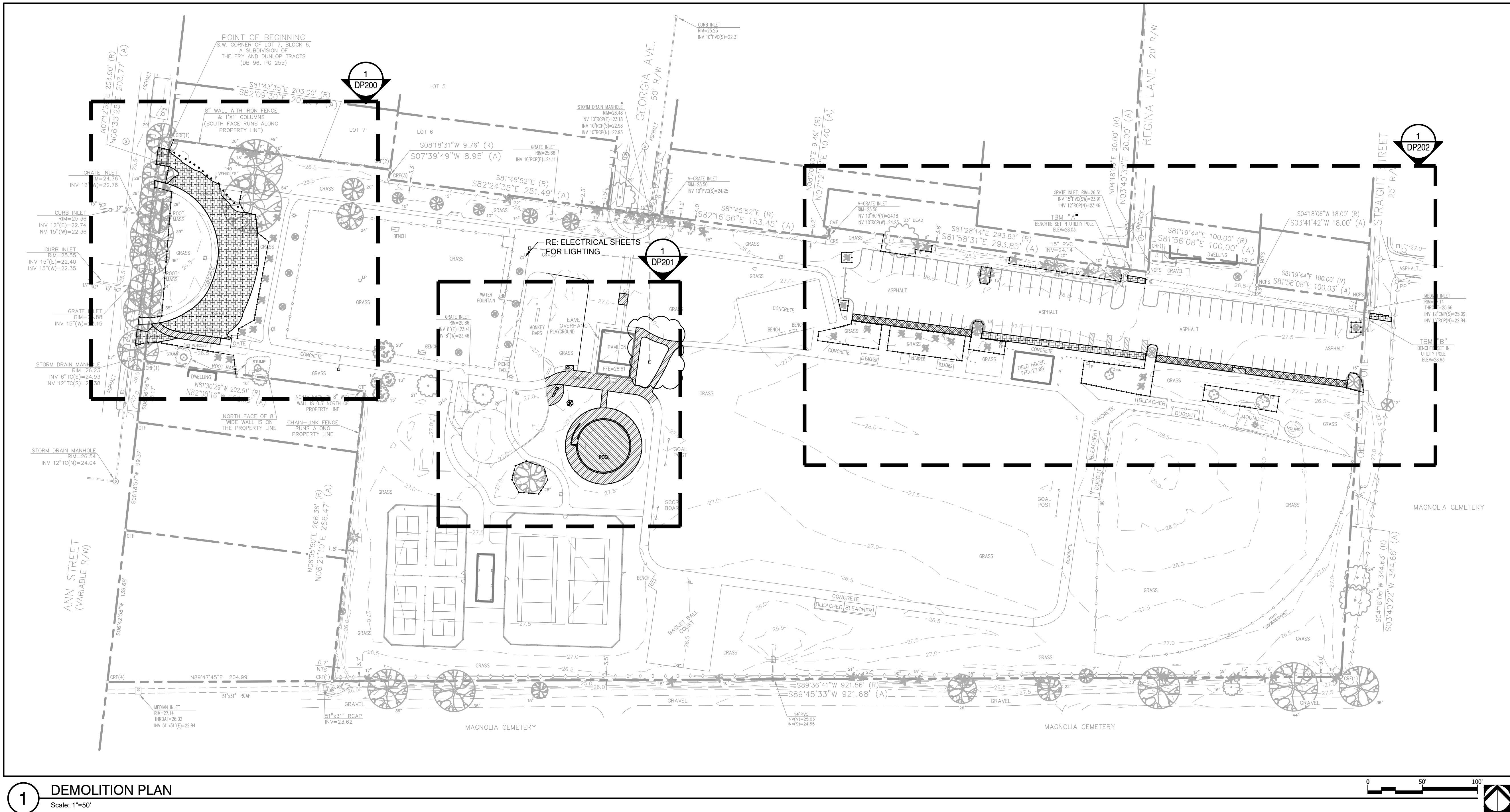
#### 2 TREE PROTECTION DETAIL

1" 1'-0"

329343.06-01

#### DEMOLITION SCHEDULE

CODE	DESCRIPTION	ESTIMATED QTY	CODE	DESCRIPTION	ESTIMATED QTY
D-101	EXISTING CONCRETE: EXCAVATE & REMOVE TO SUFFICIENT DEPTH TO INSTALL SUBGRADE/INFRASTRUCTURE; DISPOSE OF WASTE APPROPRIATELY.	6,583 sf	D-109	EXISTING CHAINLINK FENCING: REMOVE EX. FENCING; DISPOSE OF WASTE APPROPRIATELY.	220 lf
D-102	EXISTING CONCRETE CURB: WHERE NECESSARY; EXCAVATE & REMOVE EXISTING CONCRETE CURB; DISPOSE OF WASTE APPROPRIATELY.	17 lf	D-110	EXISTING DRINKING FOUNTAIN: REMOVE EX. DRINKING FOUNTAIN (RELOCATION TBD); MAINTAIN AND PROTECT EX. WATER SUPPLY LINES (DO NOT CAP).	1
D-103	EXISTING TREE: REMOVE EX. TREE & STUMP; BACKFILL WITH SANDY LOAM SOIL; DISPOSE OF WASTE APPROPRIATELY.	1	D-111	EXISTING TRASH RECEPTACLE: REMOVE EX. TRASH RECEPTACLE; BONNET TO BE REPLACED; TO BE RELOCATED; RELOCATION TBD.	1
D-104	EXISTING WADING POOL: EXCAVATE TO SUFFICIENT DEPTH & REMOVE EX. POOL/FOUNTAIN STRUCTURE; DISCONNECT & CAP ALL EX. ELECTRICAL & PLUMBING/PIPING EQUIPMENT; DISPOSE OF WASTE APPROPRIATELY.	1,970 sf	D-112	EXISTING BENCH: REMOVE EX. BENCH; TO BE RELOCATED; RELOCATION TBD.	1
D-105	EXISTING ASPHALT: WHERE NECESSARY; EXCAVATE & REMOVE ASPHALT TO SUFFICIENT DEPTH TO INSTALL PROPOSED PAVING; DISPOSE OF WASTE APPROPRIATELY.	1,664 sf	D-113	EXISTING GATE: REMOVE EX. GATE; BACKFILL VOIDS WITH APPROVED BACKFILL MATERIAL; DISPOSE OF WASTE APPROPRIATELY.	4
D-106	EXISTING ASPHALT RAMP: EXCAVATE & REMOVE EX. ASPHALT RAMP; DISPOSE OF WASTE APPROPRIATELY.	48 sf	D-114	EXISTING WOOD BOLLARD: EXCAVATE AND REMOVE EX. WOOD BOLLARD; BACKFILL VOIDS WITH APPROVED BACKFILL MATERIAL; DISPOSE OF WASTE APPROPRIATELY.	16
D-107	EXISTING ASPHALT PAVING: CLEAN EX. ASPHALT; SAWCUT & REMOVE ALL POTHOLES & DAMAGED ASPHALT THROUGHOUT ALL PARKING AREAS AS REQ.	3	D-115	EXISTING ADA SIGNAGE: EXCAVATE & REMOVE EX. ADA SIGNAGE; DISPOSE OF WASTE APPROPRIATELY.	2
D-108	EXISTING ASPHALT: MILL 1" OF EX. ASPHALT PAVING; DISPOSE OF WASTE APPROPRIATELY.	7,832 sf	D-116	TREE PROTECTION FENCING; AS REQ.	



#### 1 DEMOLITION PLAN

Scale: 1"=50'

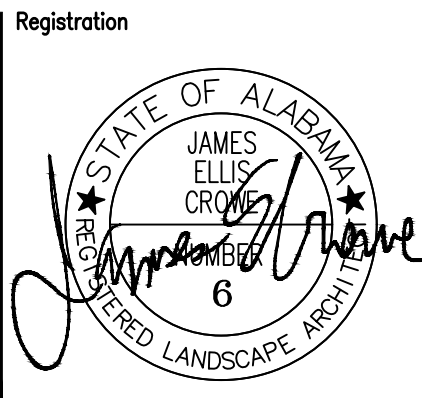
## A Landscape Development Plan for Crawford-Murphy Park: Splash Pad, Parking Lot & Lighting

Mobile, Alabama  
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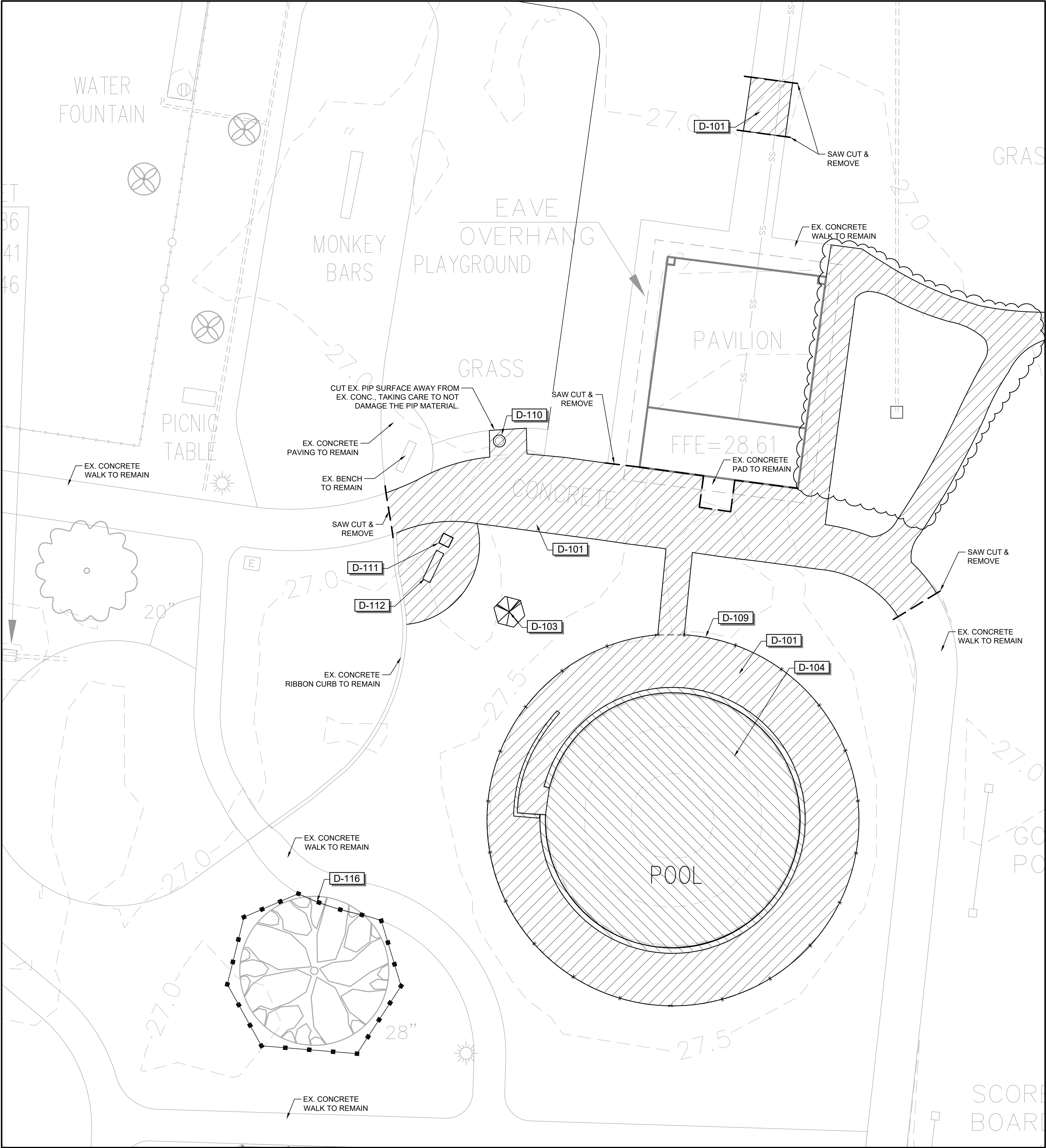
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Drawn	
DCT	
Project Manager	
JEC	
Principal	
246010-032	
Project No.	
02.13.25	
Date	



Sheet Title

#### DEMOLITION PLAN





DEMOLITION SCHEDULE SPLASH PAD		
CODE	DESCRIPTION	ESTIMATED QTY
D-101	EXISTING CONCRETE: EXCAVATE & REMOVE TO SUFFICIENT DEPTH TO INSTALL SUBGRADE/INFRASTRUCTURE; DISPOSE OF WASTE APPROPRIATELY.	6,216 sf
D-103	EXISTING TREE: REMOVE EX. TREE & STUMP; BACKFILL WITH SANDY LOAM SOIL; DISPOSE OF WASTE APPROPRIATELY.	1
D-104	EXISTING WADING POOL: EXCAVATE TO SUFFICIENT DEPTH & REMOVE EX. POOL/FOUNTAIN STRUCTURE; DISCONNECT & CAP ALL EX. ELECTRICAL, & PLUMBING/PIPING EQUIPMENT; DISPOSE OF WASTE APPROPRIATELY.	1,970 sf
D-109	EXISTING CHAINLINK FENCING: REMOVE EX. FENCING; DISPOSE OF WASTE APPROPRIATELY.	220 lf
D-110	EXISTING DRINKING FOUNTAIN: REMOVE EX. DRINKING FOUNTAIN (RELOCATION TBD); MAINTIAN AND PROTECT EX. WATER SUPPLY LINES (DO NOT CAP).	1
D-111	EXISTING TRASH RECEPTACLE: REMOVE EX. TRASH RECEPTACLE; BONNET TO BE REPLACED; TO BE RELOCATED; RELOCATION TBD.	1
D-112	EXISTING BENCH: REMOVE EX. BENCH; TO BE RELOCATED; RELOCATION TBD.	1
D-116	TREE PROTECTION FENCING; AS REQ.	

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A Landscape Development Plan for  
**Crawford-Murphy Park:**  
**Splash Pad, Parking Lot**  
**& Lighting**  
Mobile, Alabama

PR-006-25; PR-007-23

Revisions		
No.	Date	Revisions / Submissions
05.07.25	100% BID DRAWINGS	
05.16.25	ADDENDUM 1	

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KWP

Drawn

DCT

Project Manager

JEC

Principal

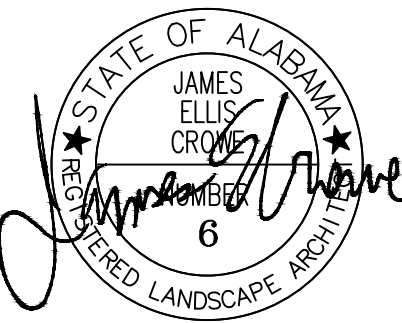
246010-032

Project No.

02.13.25

Date

Registration



Sheet Title

**DEMOLITION**  
**ENLARGEMENT**



32 EXTERIOR IMPROVEMENTS SCHEDULE											
CODE	DESCRIPTION	ESTIMATED QTY	DETAIL	CODE	DESCRIPTION	ESTIMATED QTY	DETAIL	CODE	DESCRIPTION	ESTIMATED QTY	DETAIL
32-01	CONCRETE: PEDESTRIAN PAVING; 4" - 3,000 PSI; FIBER REINFORCED; LIGHTBROOM FINISH; COLOR NATURAL GRAY.	4,517 sf	1/LH500	32-15	STRIPING: PEDESTRIAN CROSSWALK; 6" WIDE, 2" THICK TYP.; COLOR: WHITE; PER LOCAL CODE REQUIREMENTS.	44 lf	2/LH501	32-26	BENCH: SPLASH PAD; CONCRETE; 3,000 PSI; REINFORCED 60 KSI STEEL; COLOR: NATURAL GRAY.	37 lf	/
32-02	CONCRETE: VEHICULAR PAVING; 6"- 4000 PSI; REINFORCED 60 KSI STEEL; NATURAL BROOM FINISH; EXPANSION JOINTS MAX 20"; COLOR: NATURAL GRAY.	1,184 sf	3/LH500	32-16	SIGNAGE: ADA VAN ACCESSIBLE PARKING; PER ADA REQUIREMENTS.	2	3/LH501	32-27	FENCE: SPLASH PAD; 48" COMMERCIAL GRADE ALUM. BY "AMERISTAR" OR APPROVED EQUAL; POWDER COATED FINISH; COLOR: BRONZE; 2-1/2" LINE @ 5' 0" O.C.; 2" FLAT TOP, INTERMEDIATE, & BOTTOM RAIL; 1" PICKETS @ 4" O.C.; FENCE PANELS & PICKETS EQUAL DISTANCE BETWEEN POST; SUBMIT SHOP DRAWINGS FOR APPROVAL.	169 lf	1/LH502
32-03	CONCRETE: RIBBON CURB; 8"x8"- 3,000 PSI; NATURAL BROOM FINISH; COLOR: NATURAL GRAY.	335 lf	6/LH500	32-17	SIGNAGE: ADA ACCESSIBLE PARKING; PER ADA REQUIREMENTS.	3		32-28	GATE: SPLASH PAD; 48" WIDE COMMERCIAL GRADE ALUM. BY "AMERISTAR" OR APPROVED EQUAL; POWDER COATED FINISH; COLOR: BRONZE; SUBMIT SHOP DRAWINGS FOR APPROVAL.	1	1/LH502
32-04	CONCRETE: STANDING CURB; 6" - 3,000 PSI; TO BE NATURAL GRAY IN COLOR.	13 lf	7/LH500	32-18	SIGNAGE: SPLASH PAD RULES; TO BE MOUNTED ON FENCE AT POINT OF ENTRY; SUBMIT SHOP DRAWINGS (INCLUDING MOUNTING HARDWARE) FOR APPROVAL.	1		32-29	FENCE: EQUIPMENT ENCLOSURE; 6'-H; HORIZONTAL WOODEN SLATS; COLOR: NATURAL; SEE DETAIL FOR SPECIFICATIONS.	60 lf	1/LH503
32-05	CONCRETE: TURN DOWN EDGE; 8"- 4,000 PSI.	116 lf	3/LH500	32-19	SIGNAGE: PROVIDE AND INSTALL R11-2 "ROAD CLOSED" PER LOCAL CODE.	1		32-30	GATE: EQUIPMENT ENCLOSURE; 6' WIDE DOUBLE LEAF; HORIZONTAL WOODEN SLATS; COLOR: NATURAL; SEE DETAIL FOR SPECIFICATIONS.	1	1/LH503
32-06	CONCRETE: WHEEL STOP.	25	4/LH501	32-20	BOLLARD: PRESSURE TREATED PINE; 6"x6"; PRESSURE TREATED TO AWPA CATEGORY UC4B; COLOR: NATURAL	22	5/LH501	32-31	AGGREGATE PAVING; 4" - 57 STONE; GEO-TEXTILE FABRIC UNDERLAY.	264 sf	1/LH503
32-07	CONCRETE: DETECTABLE WARNING; 2"x4"; SURFACE MOUNTED; 4 COLOR: RED; PER ADA REGULATIONS.			32-21	BOLLARD: REMOVABLE; BOD: 4"x36" POST GUARD REMOVABLE STEEL BOLLARD; M# RMB436V EMB4x12; COLOR: BY OWNER; LOCK PROVIDED BY OWNER; SUBMIT SHOP DRAWINGS FOR APPROVAL	1	/	32-32	WATER VALVE: INSTALL SUBSURFACE WATER VALVE IN NDS 6" ROUND VALVE BOX (OR APPROVED EQUAL). RECONNECT EX. WATER LINES.	2	
32-08	ASPHALT: VEHICULAR PAVING; 1" ASPHALT & SUBBASE.	397 sf	4/LH500	32-22	S.S. WIRE CABLE: TO BE ATTACHED BETWEEN 6"x6" BOLLARDS PER PLANS.	100 lf	7/LH501				
32-09	ASPHALT: VEHICULAR PAVING: 1" OVERLAY.	35,375 sf	5/LH500	32-23	COLUMN: CMU; 24"x24"; COLOR: TO MATCH EXISTING COLUMNS AT PICKLEBALL COURTS PAVILION.	2	/				
32-10	ASPHALT: SERVICE ACCESS RAMP; 4'X12'.	64 sf		32-24	SPLASH PAD: CONCRETE; SEE SP DRAWINGS.	1,253 sf	3/LH504				
32-11	STRIPING: ADA VEHICULAR STALL; 4" STRIPING TYP; COLOR: BLUE; PER ADA REQUIREMENTS.	36 lf	1/LH501	32-25	SHADE STRUCTURE: SPLASH PAD; 12' X12' W/OFFSET CANTILEVER UMBRELLA BY ULTRASITE PLAY SYSTEMS OR APPROVED EQUAL; COLOR BY OWNER; INSTAL PER MANUFACTURER'S RECOMMENDATIONS.	3	2/LH504				
32-12	STRIPING: ADA ACCESS ISLE; 6" STRIPING TYP.; COLOR: BLUE; PER ADA REQUIREMENTS.	54 lf	/								
32-13	STRIPING: ADA PARKING LOGO; COLOR: BLUE; PER ADA REQUIREMENTS.	5	1/LH501								
32-14	STRIPING: VEHICLE ISLE; 4" TYP.; COLOR: WHITE; PER LOCAL CODE REQUIREMENTS.	1,606 lf									

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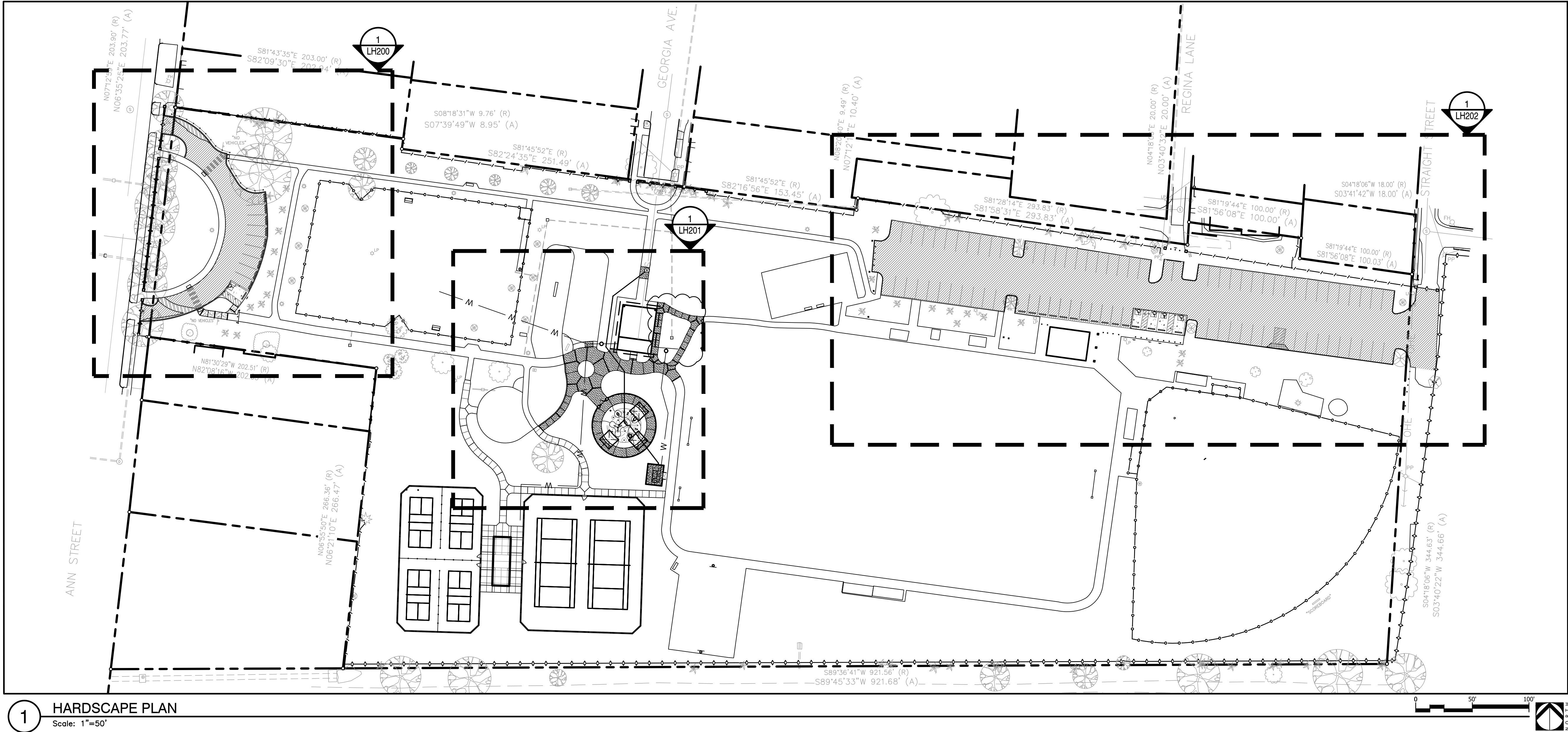
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NOTE:

APPLY AND COMPACT 1" HOT PATCH ASPHALT TO POTHOLES & DAMAGED ASPHALT AREAS PRIOR TO RESURFACING AS NEEDED; OVERLAY WITH TACKCOAT & 1" WEARING LAYER.

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1 HARDSCAPE PLAN  
Scale: 1"=50'

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A Landscape Development Plan for  
**Crawford-Murphy Park:**  
**Splash Pad, Parking Lot**  
**& Lighting**  
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Revisions		
No.	Date	Revisions / Submissions
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Drawn  
DCT  
Project Manager  
JEC  
Principal  
246010-032  
Project No.  
02.13.25  
Date

Registration  
JAMES ELLIS CROOK  
6  
REGISTERED LANDSCAPE ARCHITECT

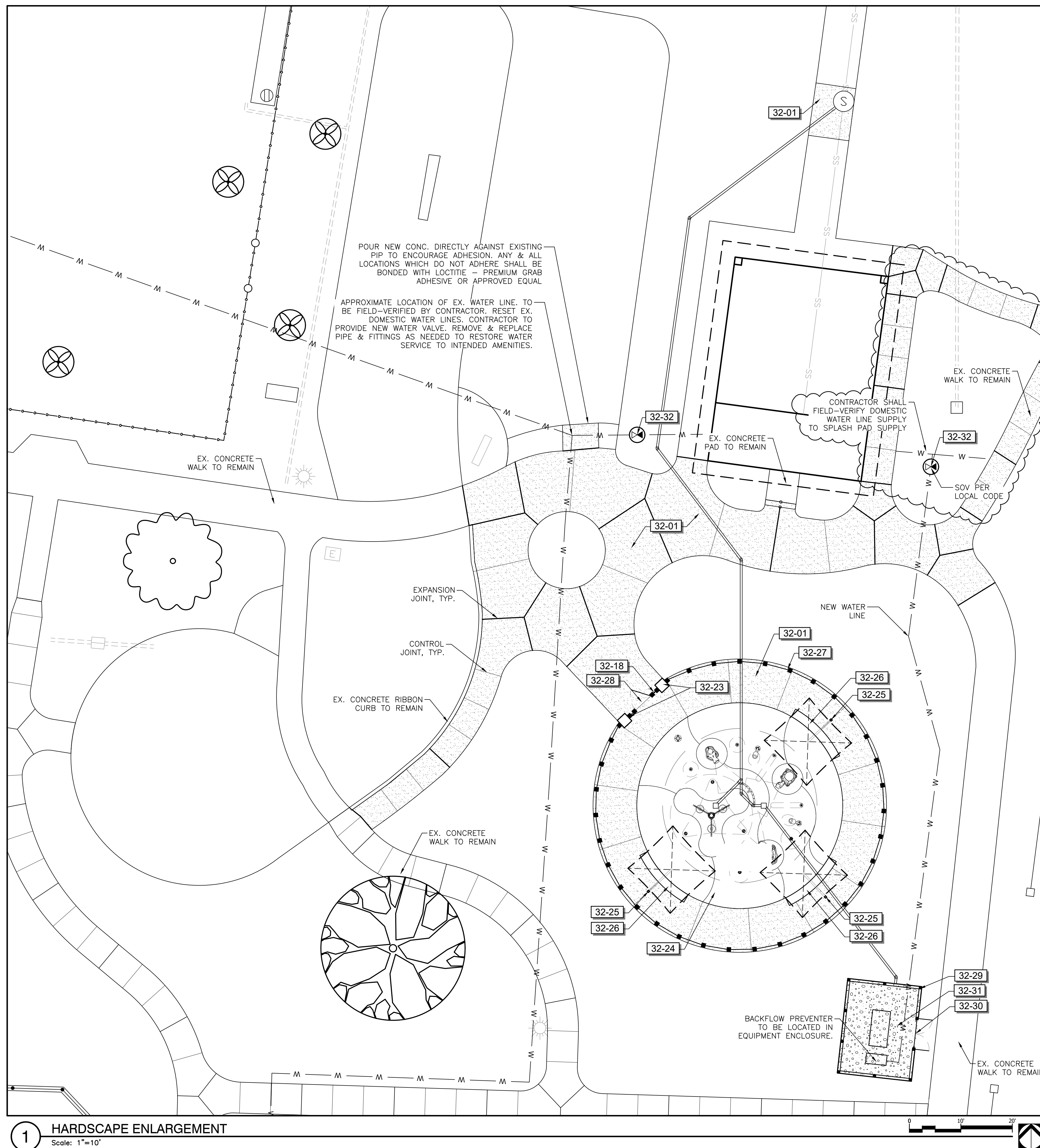
Sheet Title

HARDSCAPE PLAN

Sheet No.

LH100

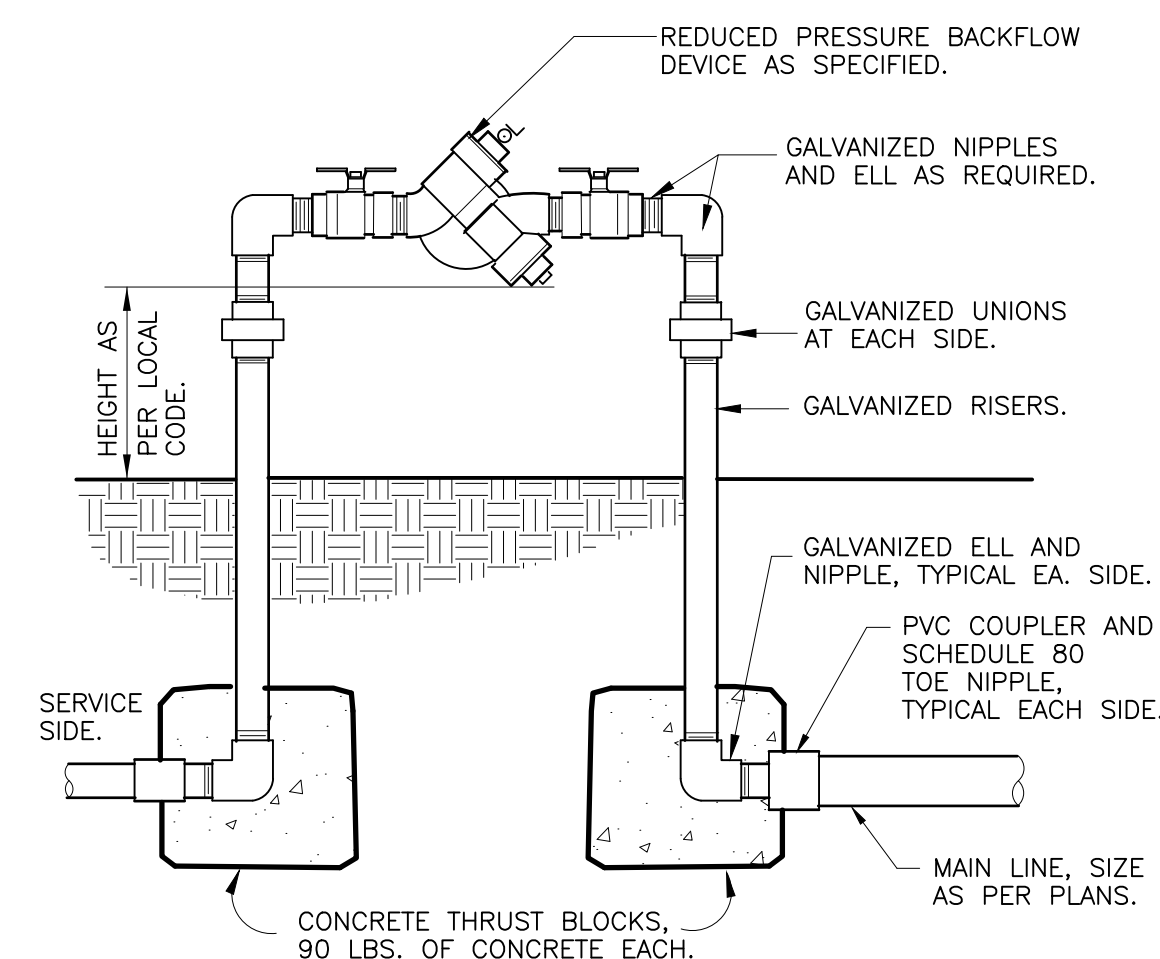




32 EXTERIOR IMPROVEMENTS SCHEDULE SPLASH PAD			
CODE	DESCRIPTION	ESTIMATED	DETAIL
		QTY	
32-01	CONCRETE: PEDESTRIAN PAVING; 4" - 3,000 PSI; FIBER REINFORCED; LIGHTBROOM FINISH; COLOR: NATURAL GRAY.	3,646 sf	1/LH500
32-18	SIGNAGE: SPLASH PAD RULES; TO BE MOUNTED ON FENCE AT POINT OF ENTRY; SUBMIT SHOP DRAWINGS (INCLUDING MOUNTING HARDWARE) FOR APPROVAL.	1	
32-23	COLUMN: CMU; 24"X24"; COLOR: TO MATCH EXISTING COLUMNS AT PICKLEBALL COURTS PAVILION.	2	1/LH502
32-24	SPLASH PAD: CONCRETE; SEE SP DRAWINGS.	1,253 sf	3/LH504
32-25	SHADE STRUCTURE: SPLASH PAD; 12' X12' W/OFFSET CANTILEVER UMBRELLA BY ULTRASITE PLAY SYSTEMS OR APPROVED EQUAL; COLOR BY OWNER; INSTAL PER MANUFACTURER'S RECOMMENDATIONS.	3	2/LH504
32-26	BENCH: SPLASH PAD: CONCRETE; 3,000 PSI; REINFORCED 60 KSI STEEL; COLOR: NATURAL GRAY.	37 lf	/
32-27	FENCE: SPLASH PAD; 48" COMMERCIAL GRADE ALUM. BY "AMERISTAR" OR APPROVED EQUAL; POWDER COATED FINISH; COLOR: BRONZE; 2-1/2" LINE @ 5'0" O.C.; 2" FLAT TOP, INTERMEDIATE, & BOTTOM RAIL; 1" PICKETS @ 4' O.C.; FENCE PANELS & PICKETS EQUAL DISTANCE BETWEEN POST; SUBMIT SHOP DRAWINGS FOR APPROVAL.	169 lf	1/LH502
32-28	GATE: SPLASH PAD; 48" WIDE COMMERCIAL GRADE ALUM. BY "AMERISTAR" OR APPROVED EQUAL; POWDER COATED FINISH; COLOR: BRONZE; SUBMIT SHOP DRAWINGS FOR APPROVAL.	1	1/LH502
32-29	FENCE: EQUIPMENT ENCLOSURE; 6'-H; HORIZONTAL WOODEN SLATS; COLOR: NATURAL; SEE DETAIL FOR SPECIFICATIONS.	60 lf	1/LH503
32-30	GATE: EQUIPMENT ENCLOSURE; 6' WIDE DOUBLE LEAF; HORIZONTAL WOODEN SLATS; COLOR: NATURAL; SEE DETAIL FOR SPECIFICATIONS.	1	1/LH503
32-31	AGGREGATE PAVING; 4" - 57 STONE; GEO-TEXTILE FABRIC UNDERLAY.	264 sf	1/LH503
32-32	WATER VALVE: INSTALL SUBSURFACE WATER VALVE IN NDS 6" ROUND VALVE BOX (OR APPROVED EQUAL). RECONNECT EX.	2	

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 REDUCED PRESSURE BACKFLOW DEVICE

$$1'' = 1' - 0''$$

328409.43-01

## REDUCED PRESSURE DEVICE INSULATION

INSULATION FOR REDUCED PRESSURE BACKFLOW DEVICE: USE BACKFLOW ARMOR INSULATED BACKFLOW BAG M# BFA3424G OR APPROVED EQUAL; THERMACEL SEAM-SEAL PIPE POLYMER FOAM INSULATION M# TC138ASM OR APPROVED EQUAL; TO PROVIDE SUFFICIENT FROST PROOFING.

A Landscape Development Plan for  
**Crawford-Murphy Park:  
Splash Pad, Parking Lot  
& Lighting**  
PR-006-25; PR-007-23  
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 DCT \_\_\_\_\_  
 Project Manager \_\_\_\_\_  
 JEC \_\_\_\_\_  
 Principal \_\_\_\_\_  
 246010-032 \_\_\_\_\_  
 Project No. \_\_\_\_\_  
 02.13.25 \_\_\_\_\_  
 Date \_\_\_\_\_

Registration

Sheet Title

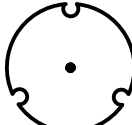




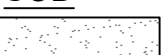
## HARDSCAPE ENLARGEMENT

Sheet No. \_\_\_\_\_

LH201



PLANT SCHEDULE

<u>SYMBOL</u>	<u>CODE</u>	<u>ESTIMATED QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>	<u>CAL</u>	<u>HT</u>	
TREES							
	VC	2	Chaste Tree / Vitex agnus-castus MINIMUM 3 TRUNKS; MINIMUM 1" CAL PER TRUNK	B&B or Cont	3"Cal	6'-8'	
<u>SYMBOL</u>	<u>CODE</u>	<u>ESTIMATED QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>	<u>HT</u>	<u>W</u>	<u>SPACING</u>
SHRUBS							
	MS	25	Adagio Eulalia Grass / Miscanthus sinensis 'Adagio'	3 gal			36" o.c.
	LI	87	Breeze™ Mat Rush / Lomandra longifolia 'Breeze'	3 gal			24" o.c.
	PD	26	Dwarf Pringles Yew Podocarpus / Podocarpus macrophyllus 'Dwarf Pringles'	7 gal			36" o.c.
	MC	45	Pink Muhly Grass / Muhlenbergia capillaris	3 gal			30" o.c.
<u>SYMBOL</u>	<u>CODE</u>	<u>ESTIMATED QTY</u>	<u>COMMON / BOTANICAL NAME</u>	<u>CONT</u>	<u>HT</u>	<u>SPACING</u>	
SOD							
	CT	6,858 sf	Tif 419 Bermudagrass / Cynodon dactylon 'Tif 419'	sod			

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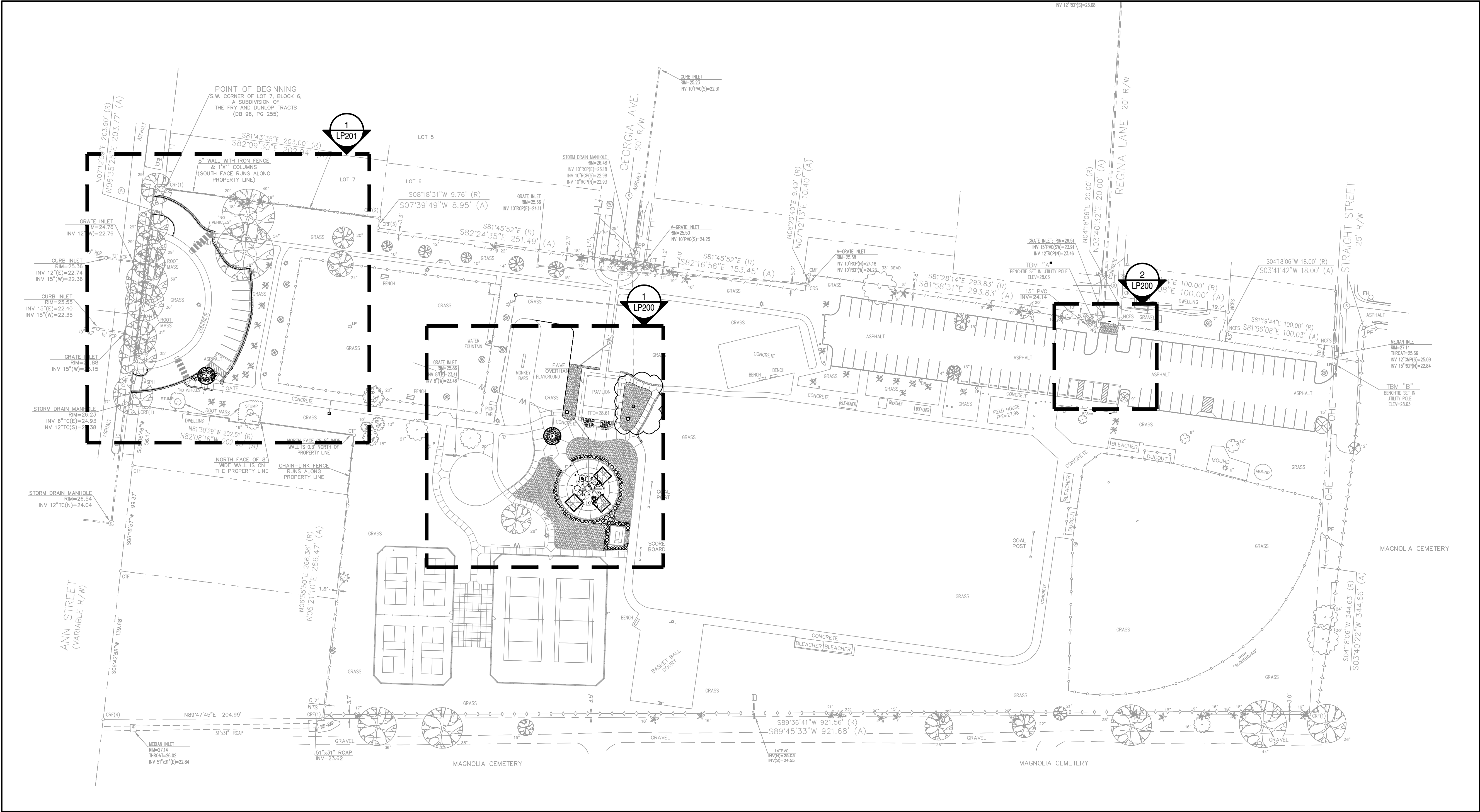
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NOTE

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1 OVERALL PLANTING PLAN  
Scale: 1" = 50'

A Landscape Development Plan for  
**Crawford-Murphy Park:**  
**Splash Pad, Parking Lot**  
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PR-006-25; PR-007-23

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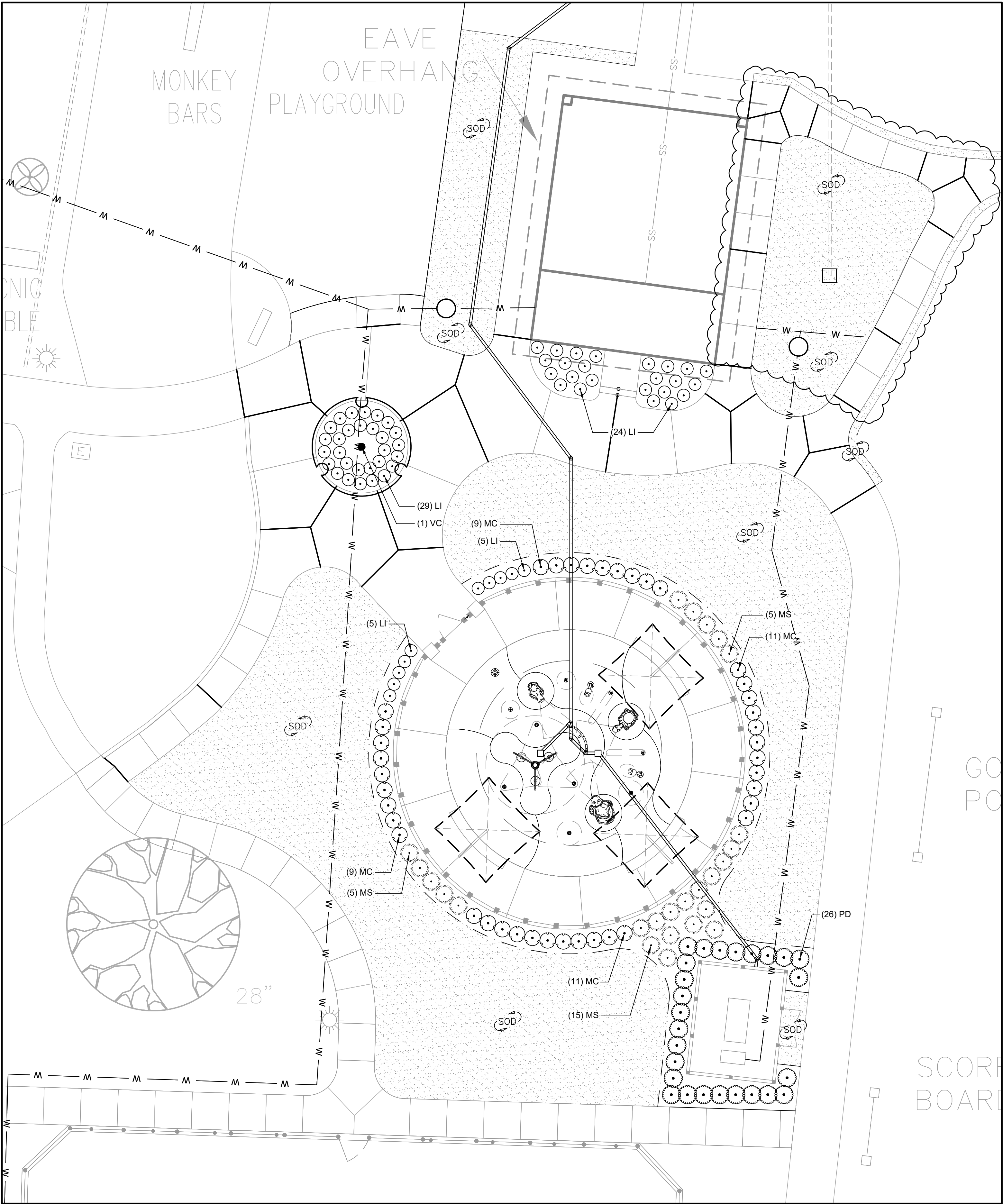


LANDSCAPE  
PLANTING PLAN

Sheet No.

LP100



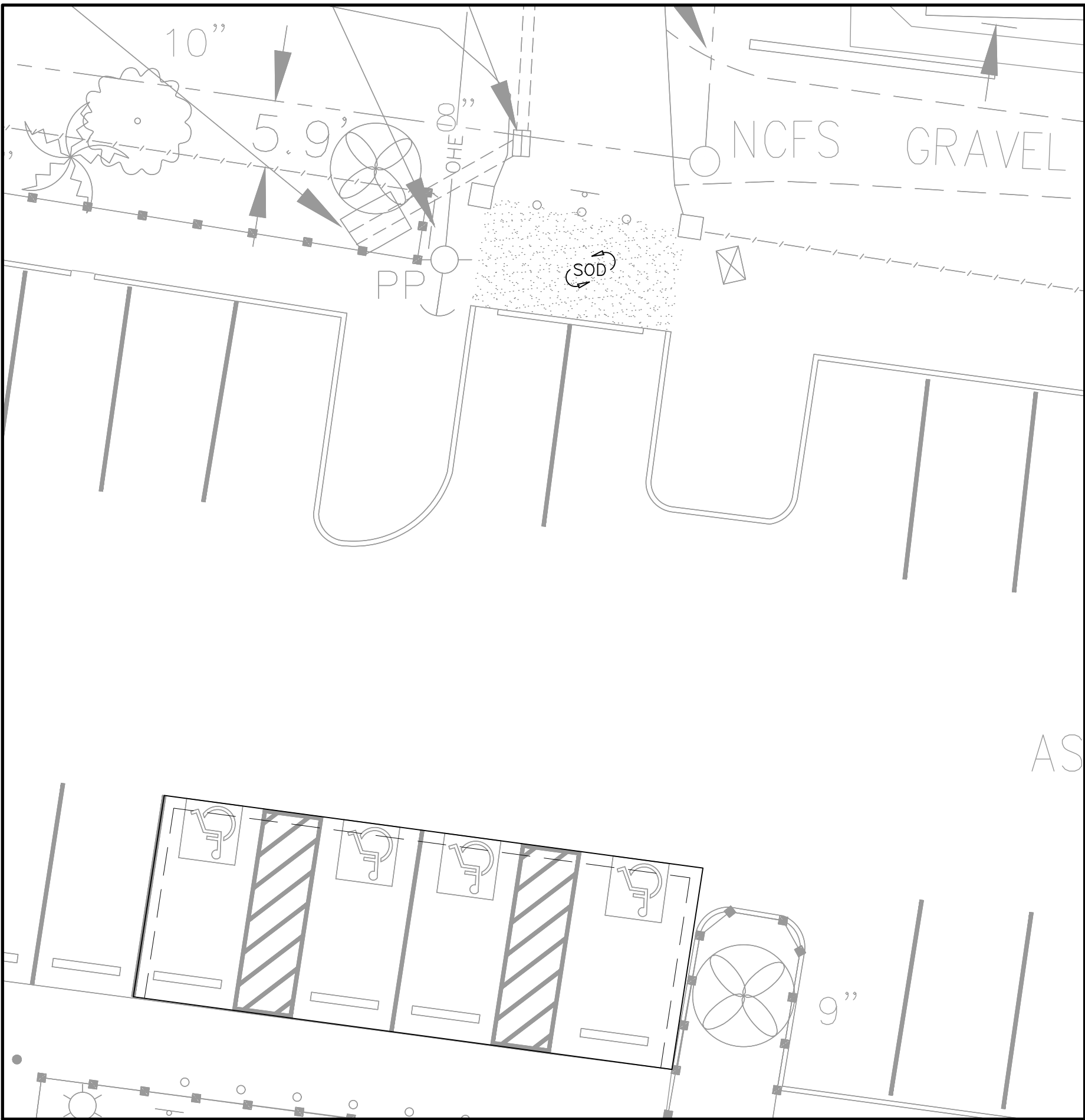


1 SPLASH PAD- PLANTING ENLARGEMENT PLAN  
Scale: 1"=10'

PLANT SCHEDULE SPLASH PAD								
SYMBOL	CODE	ESTIMATED QTY	BOTANICAL NAME	COMMON NAME	CONT	CAL	HT	
TREES								
	VC	1	Vitex agnus-castus MINIMUM 3 TRUNKS; MINIMUM 1" CAL PER TRUNK	Chaste Tree	B&B or Cont	3"Cal	6'-8"	
SYMBOL	CODE	ESTIMATED QTY	BOTANICAL NAME	COMMON NAME	CONT	HT	W	SPACING
SHRUBS								
	LI	63	Lomandra longifolia 'Breeze'	Breeze™ Mat Rush	3 gal			24" o.c.
	MS	25	Miscanthus sinensis 'Adagio'	Adagio Eulalia Grass	3 gal			36" o.c.
	MC	40	Muhlenbergia capillaris	Pink Muhly Grass	3 gal			30" o.c.
	PD	26	Podocarpus macrophyllus 'Dwarf Pringles'	Dwarf Pringles Yew Podocarpus	7 gal			36" o.c.
SYMBOL	CODE	ESTIMATED QTY	BOTANICAL NAME	COMMON NAME	CONT	HT	SPACING	
	CT	6,263 sf	Cynodon dactylon 'Tif 419'	Tif 419 Bermudagrass	sod			

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NOTE  
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2 EAST PARKINGLOT - PLANTING ENLARGEMENT  
Scale: 1"=10'

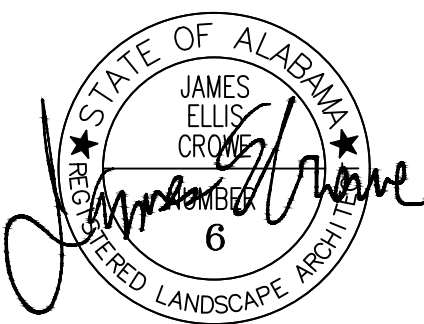
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Mobile, Alabama

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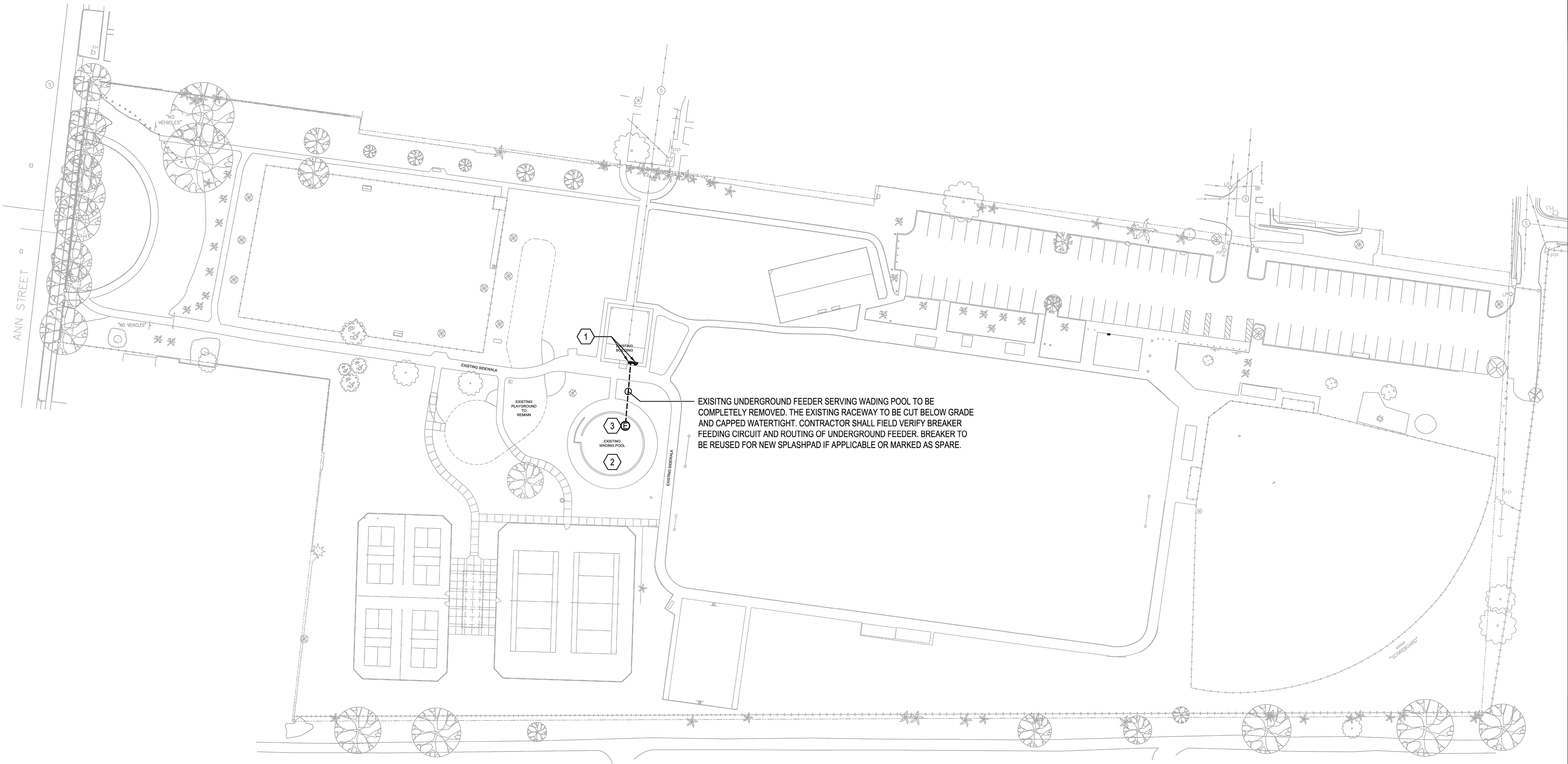
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246010-032	
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Date	



Sheet Title

PLANTING  
ENLARGEMENT





### SHEET NOTES

- 1 APPROXIMATE LOCATION OF EXISTING 240 VOLT 125A 1Ø SERVICE TO REMAIN. MODIFY PER NEW WORK PLANS.
- 2 APPROXIMATE LOCATION OF EXISTING WADING POOL TO BE DEMOLISHED BY OTHERS.
- 3 APPROXIMATE LOCATION OF EXISTING WADING POOL POWER CONNECTION TO BE REMOVED. INCLUDED IN THE ELECTRICAL CONTRACTORS SCOPE OF WORK IS TO FIELD VERIFY CIRCUIT SERVING THE EXISTING WADING POOL AND COMPLETELY REMOVE THE EXISTING CONDUCTORS. THE EXISTING RACEWAY TO BE CUT BELOW GRADE AND CAPPED WATERTIGHT.

### GENERAL NOTE(S)

1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES. NEW CONDUITS INSTALLED ARE TO BE INSTALLED TO AVOID CONFLICT WITH EXISTING TREE ROOT SYSTEMS AS WELL AS EXISTING UTILITIES. ALL NEW UNDERGROUND CONDUITS ARE TO BE INSTALLED A MINIMUM OF 24" BELOW FINISHED GRADE.



1

EXISTING OVERALL SPLASHPAD ELECTRICAL PLAN

SCALE: 1"=40'-0"

A Landscape Development Plan for  
**Crawford-Murphy Park:**  
**Splash Pad, Parking Lot**  
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PR-006-25; PR-007-23

Revisions		
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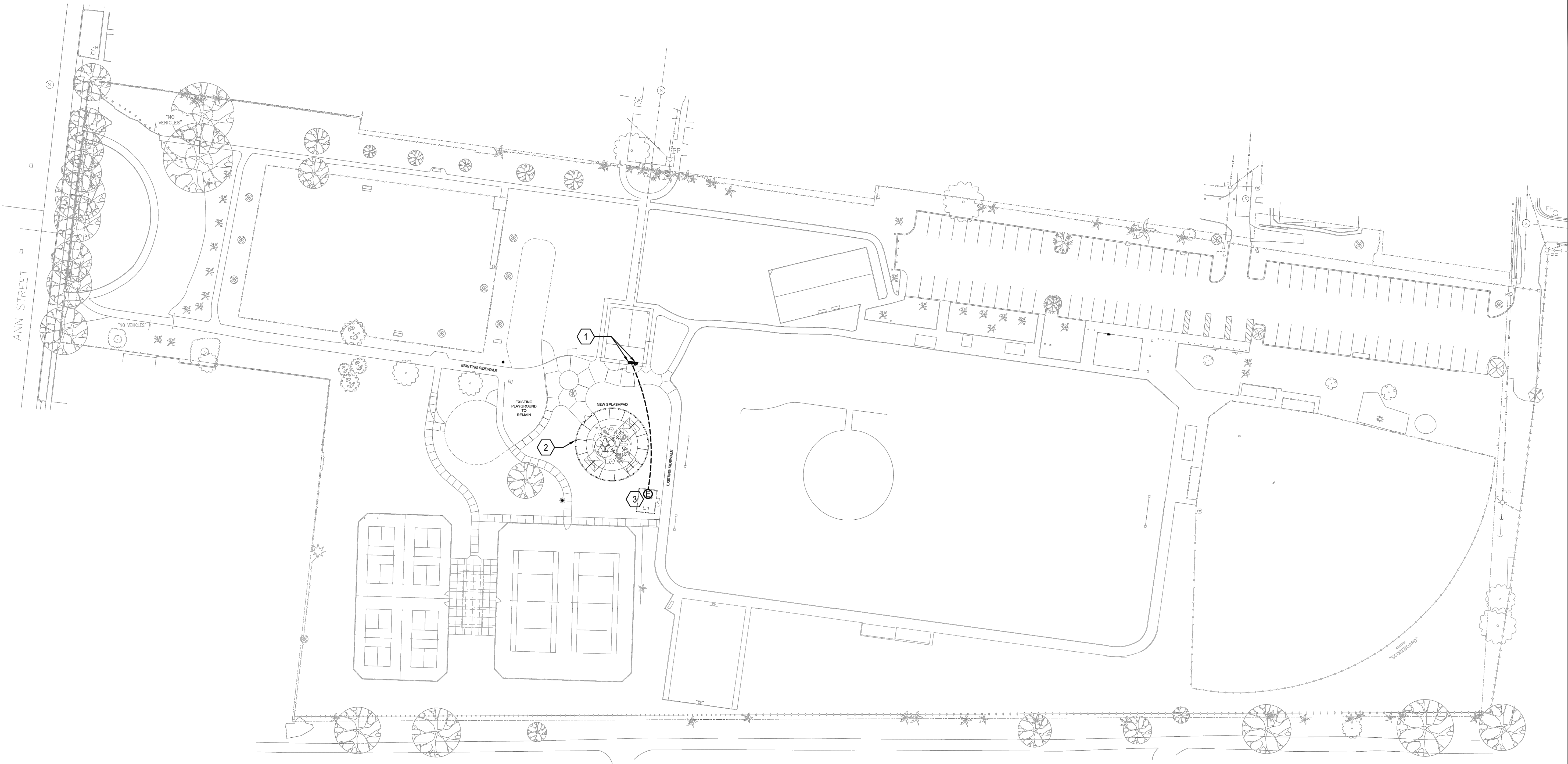


Sheet Title

EXISTING OVERALL  
ELECTRICAL PLAN  
(BASE BID)

Sheet No. **EP200**





### SHEET NOTES

- 1 APPROXIMATE LOCATION OF EXISTING 240 VOLT 125A 1Ø SERVICE TO REMAIN. MODIFY PER NEW WORK PLANS.
- 2 APPROXIMATE LOCATION OF NEW SPLASHPAD. SEE ENLARGED PLAN FOR MORE INFORMATION.
- 3 APPROXIMATE LOCATION OF NEW SPLASHPAD EQUIPMENT YARD. SEE ENLARGED PLAN FOR MORE INFORMATION.

### GENERAL NOTE(S)

1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES. NEW CONDUITS INSTALLED ARE TO BE INSTALLED TO AVOID CONFLICT WITH EXISTING TREE ROOT SYSTEMS AS WELL AS EXISTING UTILITIES. ALL NEW UNDERGROUND CONDUITS ARE TO BE INSTALLED A MINIMUM OF 24" BELOW FINISHED GRADE.



1 MODIFIED OVERALL SPLASHPAD ELECTRICAL PLAN  
SCALE: 1"=40'-0"

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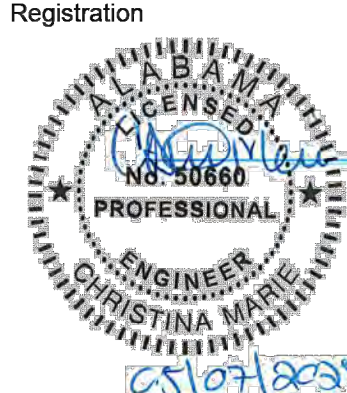
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consulting  
MEP Engineering  
Christina Marie 50660  
Alabama Certificate #CA-4146-E  
813 Downtown Blvd. Ste. D  
Mobile, Alabama 36609  
P: 251-316-0015 F: 850-332-6629  
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**JAGUAR**  
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A Landscape Development Plan for  
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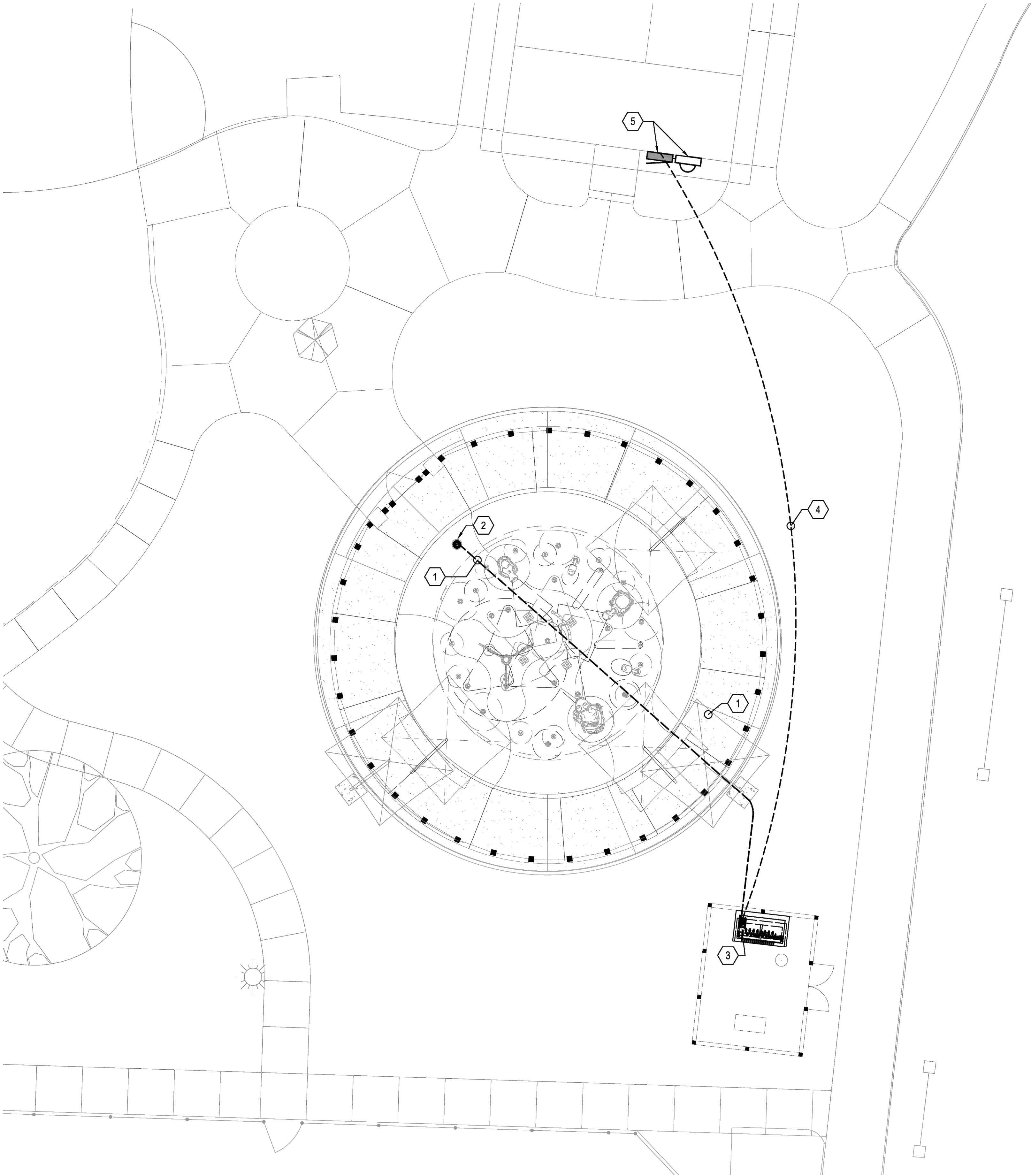
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Drawn \_\_\_\_\_  
CM \_\_\_\_\_  
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Principal \_\_\_\_\_  
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**MODIFIED OVERALL**  
**ELECTRICAL PLAN**  
**(BASE BID)**

Sheet No. **EP300**





## GENERAL NOTES

1. THE SPLASHPAD EQUIPMENT LAYOUT SHOWN IS BASED ON PRELIMINARY DESIGNS. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE FINAL LOCATION OF ALL SPLASHPAD EQUIPMENT WITH THE SPLASH PAD PROVIDER / INSTALLER PRIOR TO ROUGH IN. FIELD COORDINATE FINAL ROUTING OF CONDUIT TO AVOID CONFLICT.
2. THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE POWER REQUIREMENTS OF ALL SPLASHPAD EQUIPMENT WITH THE SPLASH PAD PROVIDER / INSTALLER AND ADJUST ACCORDINGLY PRIOR TO BEGINNING ANY WORK TO ATTAIN A FULLY OPERATIONAL SYSTEM.

## SHEET NOTES

- 1 THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL 1" CONDUIT WITH PULL STRING FROM BOLLARD ACTIVATOR TO RAIN MAKER (CONDUIT SUPPLIED BY ELECTRICAL CONTRACTOR, CABLE SUPPLIED BY RAIN DROP PRODUCTS THE ELECTRICAL CONTRACTOR SHALL COORDINATE THE FINAL ROUTING OF THE CONDUIT WITH THE SPLASH PAD PROVIDER / INSTALLER PRIOR TO ROUGH IN.
- 2 APPROXIMATE LOCATION OF BOLLARD TOUCH SENSOR. FIELD COORDINATE FINAL LOCATION AND QUANTITY WITH EQUIPMENT PROVIDER / INSTALLER PRIOR TO ROUGH IN.
- 3 FINAL LOCATION OF NEW SPLASHPAD CONTROLLER TO BE FIELD COORDINATED WITH EQUIPMENT PROVIDER / INSTALLER PRIOR TO BEGINNING ANY SPLASHPAD WORK. .
- 4 THE CONTRACTOR SHALL BORE FROM THE EXISTING 125A MCB PANEL TO THE NEW SPLASHPAD CONTROL UNIT. THE ELECTRICAL CONTRACTOR IS TO PROVIDE AND INSTALL 2#8, 1#10G, 1" CONDUIT TO SERVE THE NEW CONTROL UNIT FOR THE NEW SPLASHPAD. THE CONDUIT SHALL BE PVC BELOW GRADE AND GRS ABOVE GRADE. THE TRANSITION FROM PVC TO GRS SHALL OCCUR BELOW GRADE. THE ELECTRICAL CONTRACTOR SHALL COORDINATE FINAL ROUTE PRIOR TO BEGINNING ANY WORK TO AVOID CONFLICT WITH EXISTING TREE ROOT SYSTEM.
- 5 APPROXIMATE LOCATION OF EXISTING 240 VOLT 125A 1Ø SERVICE TO REMAIN. MODIFY PER NEW WORK PLANS. EXISTING PANEL SCHEDULE IS LOOSELY STUCK IN THE PANEL FRAME - THE ELECTRICAL CONTRACTOR IS TO PROVIDE AN UPDATED TYPE WRITTEN PANEL SCHEDULE IN CLEAR SLEEVE ATTACHED ON INSIDE OF DOOR.

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PR-006-25; PR-007-23

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**SPLASHPAD -**  
**ENLARGED**  
**ELECTRICAL PLAN**  
**(BASE BID)**





PANELBOARD SCHEDULE													
MARK: EXISTING PANEL 2P1 - SERVICE ENTRANCE RATED													
CKT #	LOAD DESCRIPTION	BREAKER		PHASE (kVA)		PHASE (kVA)		BREAKER		LOAD DESCRIPTION		CKT #	
		P	TRIP	A	B	A	B	TRIP	P				
1	EXISTING BATHROOM	1	20					15	1	EXISTING BATH LIGHTS		2	
3	EXISTING PAVILION	1	20					20	1	EXISTING BATH RECEPTACLES		4	
5	EXISTING EXTERIOR LIGHTS	1	20					20	1	EXISTING PAVILION LIGHTS		6	
7	EXISTING POLE LIGHTS	2	20					20	1	EXISTING PAVILION RECEPTACLES		8	
9								20	1	MUSCO CONTROL		10	
11	EXISTING POLE LIGHTS	2	20					20	1	SPARE		12	
13								20	2	PICKLEBALL COURT LIGHTING		14	
15	EXISTING POWER	1	20							MUSCO		16	
17	EXISTING POWER	1	20					20	2	PICKLEBALL COURT LIGHTING		18	
19	SPACE									MUSCO		20	
21	SPACE							20	2	PICKLEBALL COURT LIGHTING		22	
23	SPACE									MUSCO		24	
TOTAL (kVA) ØA _____ ØB _____ HIGH PHASE (AMPS) _____													
TOTAL CONNECTED LOAD (kVA) _____ TOTAL LOAD (AMPS) _____													
CREATE A DIRECTORY TO INDICATE INSTALLED LOADS. INDICATE LOAD TYPE (REC, LTG, AHU-1, ETC.) & ROOM NUMBERS FOR EVERY BRANCH CIRCUIT.													

PANELBOARD SCHEDULE													
MARK: MODIFIED PANEL 2P1 - SERVICE ENTRANCE RATED													
CKT #	LOAD DESCRIPTION	BREAKER		PHASE (kVA)		PHASE (kVA)		BREAKER		LOAD DESCRIPTION		CKT #	
		P	TRIP	A	B	A	B	TRIP	P				
1	EXISTING BATHROOM	1	20					15	1	EXISTING BATH LIGHTS		2	
3	EXISTING PAVILION	1	20					20	1	EXISTING BATH RECEPTACLES		4	
5	EXISTING EXTERIOR LIGHTS	1	20					20	1	EXISTING PAVILION LIGHTS		6	
7	EXISTING POLE LIGHTS	2	20					20	1	EXISTING PAVILION RECEPTACLES		8	
9								20	1	MUSCO CONTROL		10	
11	EXISTING POLE LIGHTS	2	20					20	1	NEW SITE LIGHTING		12	
13								20	2	PICKLEBALL COURT LIGHTING		14	
15	EXISTING POWER	1	20							MUSCO		16	
17	EXISTING POWER	1	20					20	2	PICKLEBALL COURT LIGHTING		18	
19	NEW SPLASHPAD CONTROLLER *	1	20							MUSCO		20	
21	SPACE							20	2	PICKLEBALL COURT LIGHTING		22	
23	SPACE									MUSCO		24	
TOTAL (kVA) ØA _____ ØB _____ HIGH PHASE (AMPS) _____													
TOTAL CONNECTED LOAD (kVA) _____ TOTAL LOAD (AMPS) _____													
CREATE A DIRECTORY TO INDICATE INSTALLED LOADS. INDICATE LOAD TYPE (REC, LTG, AHU-1, ETC.) & ROOM NUMBERS FOR EVERY BRANCH CIRCUIT.													
* PROVIDE THIS CIRCUIT WITH A GFCI BREAKER													

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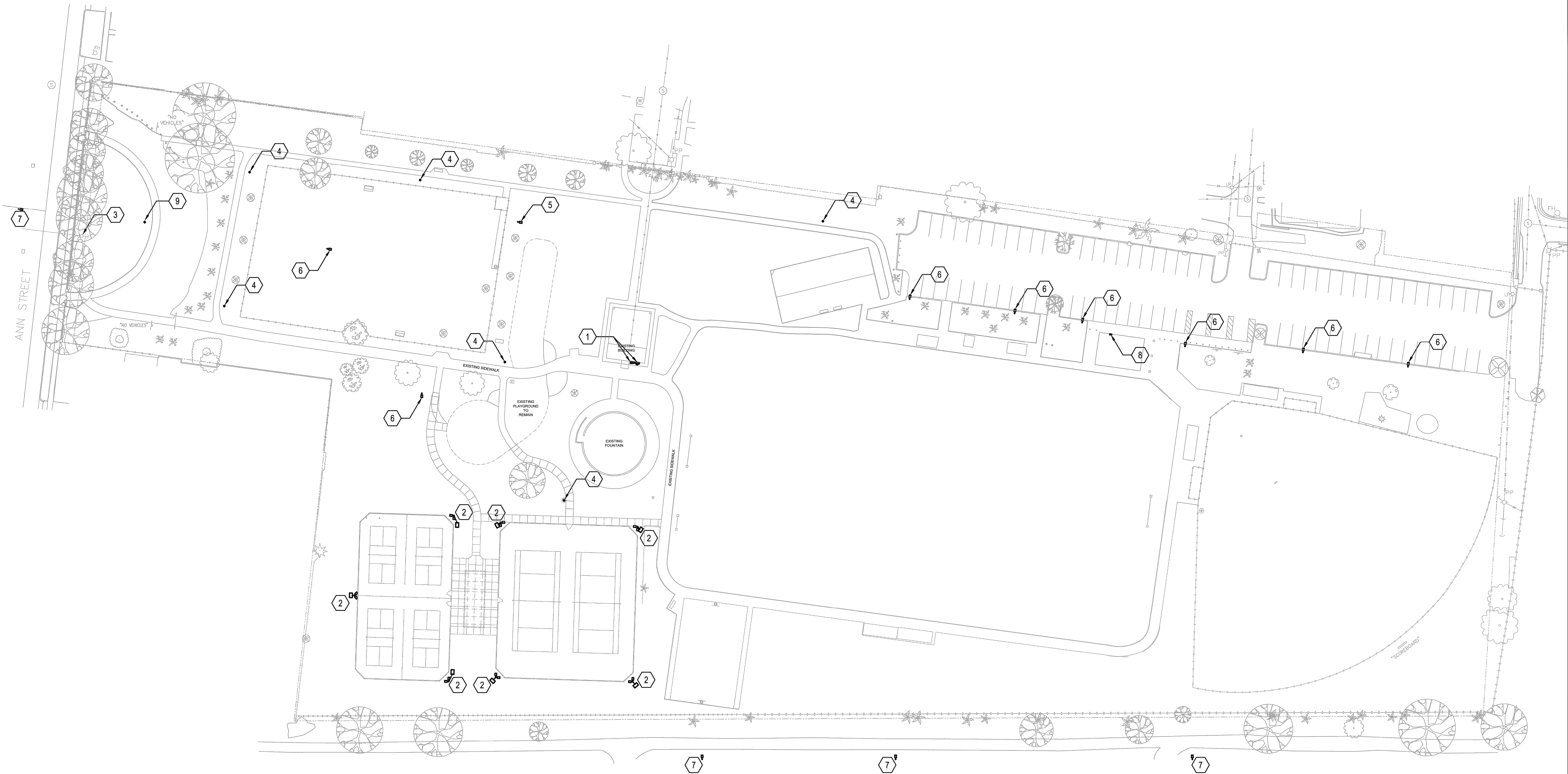


Sheet Title

ELECTRICAL DETAILS  
AND SCHEDULES  
(BASE BID)

Sheet No. EP500





### SHEET NOTES

- 1 APPROXIMATE LOCATION OF EXISTING 240 VOLT 125A 1Ø SERVICE TO REMAIN. MODIFY PER NEW WORK PLANS.
- 2 APPROXIMATE LOCATION OF EXISTING MUSCO LIGHTING TO REMAIN.
- 3 APPROXIMATE LOCATION OF EXISTING RISER POLE TO REMAIN (NO LIGHT FIXTURE).
- 4 APPROXIMATE LOCATION OF EXISTING ACORN TYPE LIGHT POLE / FIXTURE TO REMAIN.
- 5 APPROXIMATE LOCATION OF EXISTING WOOD POLE AND ASSOCIATED LIGHT FIXTURE TO BE REMOVED AND REPLACED NEW PER NEW WORK PLANS. EXISTING CIRCUIT TO BE SECURED FOR CONNECTION TO NEW FIXTURE.
- 6 APPROXIMATE LOCATION OF EXISTING PARKING LOT POLE AND ASSOCIATED LIGHT FIXTURE AND CONDUCTORS TO BE REMOVED AND REPLACED NEW PER NEW WORK PLANS.
- 7 APPROXIMATE LOCATION OF EXISTING STREET LIGHT POLE / FIXTURE TO REMAIN.
- 8 APPROXIMATE LOCATION OF EXISTING RESTROOM BUILDING PANEL TO REMAIN. THE EXISTING PARKING LOT POLES ARE FED FROM AN EXISTING 20/2 BREAKER IN THIS PANEL. THE EXISTING 20A 2-POLE BREAKER IS TO BE REMOVED AND REPLACED WITH (2) 20/1 (10KAIC) BREAKERS. ONE TO SERVE THE NEW PARKING LOT LIGHTING AND ONE WILL BE MARKED AS SPARE. EXISTING LIGHTING CONTROLS (TIMER, CONTRACTORS, ETC.) AND ASSOCIATED CONDUCTORS ARE TO BE COMPLETELY REMOVED (NEW FIXTURES TO HAVE INTEGRAL CONTROLS). ALL UNUSED AND ABANDONED CONDUIT AND CONDUCTORS ARE TO BE COMPLETELY REMOVED.
- 9 APPROXIMATE LOCATION OF ABANDONED FEEDER (CONDUIT AND CONDUCTORS). EXISTING ABANDONED CONDUCTORS TO BE REMOVED AND NEW HANDHOLD INSTALLED PER NEW WORK PLANS.

### GENERAL NOTE(S)

1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES. NEW CONDUITS INSTALLED ARE TO BE INSTALLED TO AVOID CONFLICT WITH EXISTING TREE ROOT SYSTEMS AS WELL AS EXISTING UTILITIES. ALL NEW UNDERGROUND CONDUITS ARE TO BE INSTALLED A MINIMUM OF 24" BELOW FINISHED GRADE.



1 EXISTING OVERALL LIGHTING PLAN  
SCALE: 1"=40'-0"

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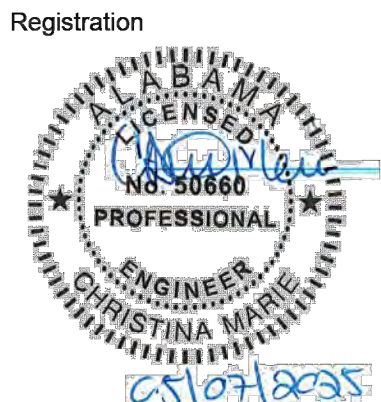
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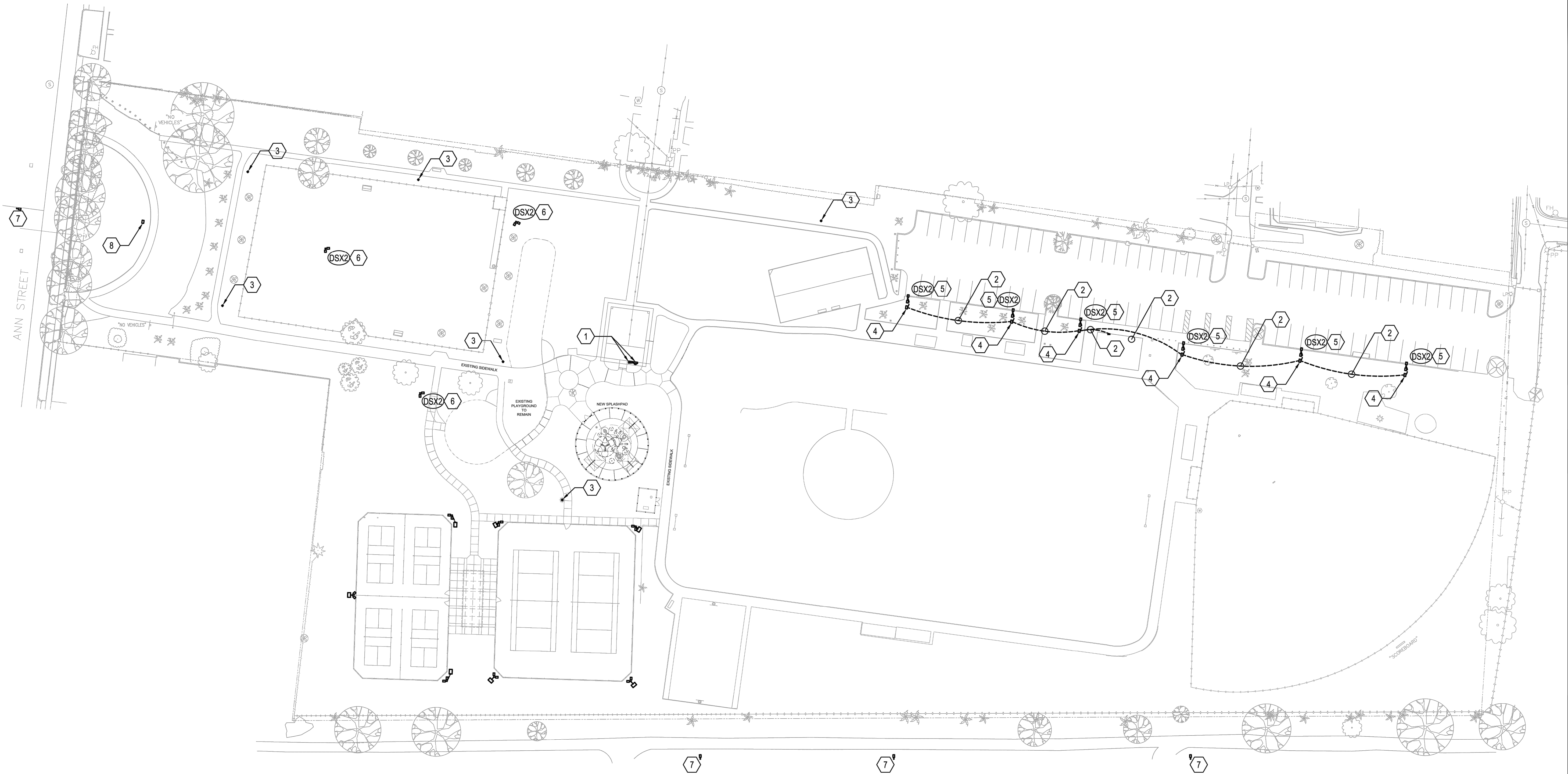


Sheet Title

**EXISTING OVERALL**  
**LIGHTING PLAN**  
**(ADD ALTERNATE 1)**

Sheet No. **EL200**





### SHEET NOTES

- 1 APPROXIMATE LOCATION OF EXISTING 240 VOLT 125A 1Ø SERVICE TO REMAIN. MODIFY PER NEW WORK PLANS.
- 2 THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL NEW 2#10, #10G IN 1" CONDUIT TO SERVE THE NEW PARKING LOT POLES. THE NEW POLES ARE TO BE FED FROM A NEW 20/1 (10KAIC) BREAKER IN EXISTING RESTROOM PANEL. EXISTING UNDERGROUND RACEWAYS ARE TO BE REUSED IF APPLICABLE AND IN GOOD CONDITION. NEW CONDUIT TO BE INSTALLED AS REQUIRED.
- 3 APPROXIMATE LOCATION OF EXISTING ACORN TYPE LIGHT POLE / FIXTURE TO REMAIN.
- 4 THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL A NEW HANDHOLE AT THIS APPROXIMATE LOCATION TO SERVE NEW FIXTURES. SEE DETAIL FOR MORE INFORMATION. BOX LOCATION TO BE FIELD COORDINATE WITH EXISITNG UNDERGROUND RACEWAY ROUTING.
- 5 APPROXIMATE LOCATION OF NEW PARKING LOT POLE. ELECTRICAL CONTRACTOR TO REMOVE EXISTING CONDUCTORS AND REPLACE NEW FROM SERVING PANEL TO LIGHT FIXTURES USING EXISTING RACEWAYS. TWO FIXTURES AT 180°.
- 6 PROVIDE NEW POLE AND FIXTURE AT THIS LOCATION. CONNECT TO EXISTING CIRCUIT. TWO FIXTURES AT 90°.
- 7 APPROXIMATE LOCATION OF EXISTING STREET LIGHT POLE / FIXTURE TO REMAIN.
- 8 THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL A NEW HANDHOLE AT THIS APPROXIMATE LOCATION. THE EXISTING ABANDONED CONDUCTORS ARE TO BE COMPLETELY REMOVED AND THE CONDUIT IS TO BE CUT TO BELOW GRADE INSIDE THE HANDHOLE.

### GENERAL NOTE(S)

1. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL UNDERGROUND UTILITIES. NEW CONDUITS INSTALLED ARE TO BE INSTALLED TO AVOID CONFLICT WITH EXISTING TREE ROOT SYSTEMS AS WELL AS EXISTING UTILITIES. ALL NEW UNDERGROUND CONDUITS ARE TO BE INSTALLED A MINIMUM OF 24" BELOW FINISHED GRADE.



1 MODIFIED OVERALL LIGHTING PLAN  
40' 0' 40' 80'  
SCALE: 1"=40'-0"

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Professional Engineer  
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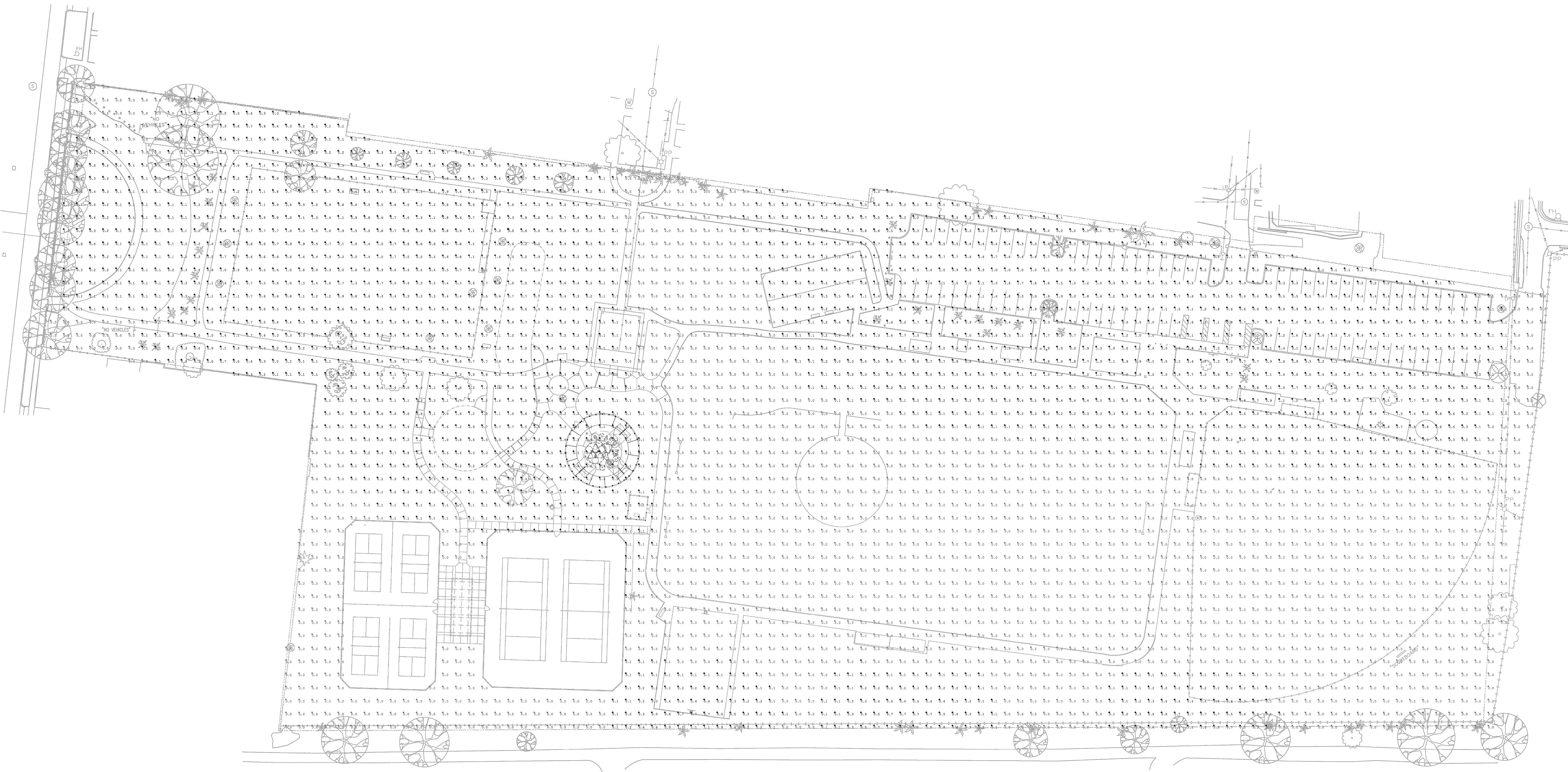
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MODIFIED OVERALL  
LIGHTING PLAN  
(ADD ALTERNATE 1)

Sheet No.

EL300









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A Landscape Development Plan for

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CHRISTINA MARIE  
05/07/2025

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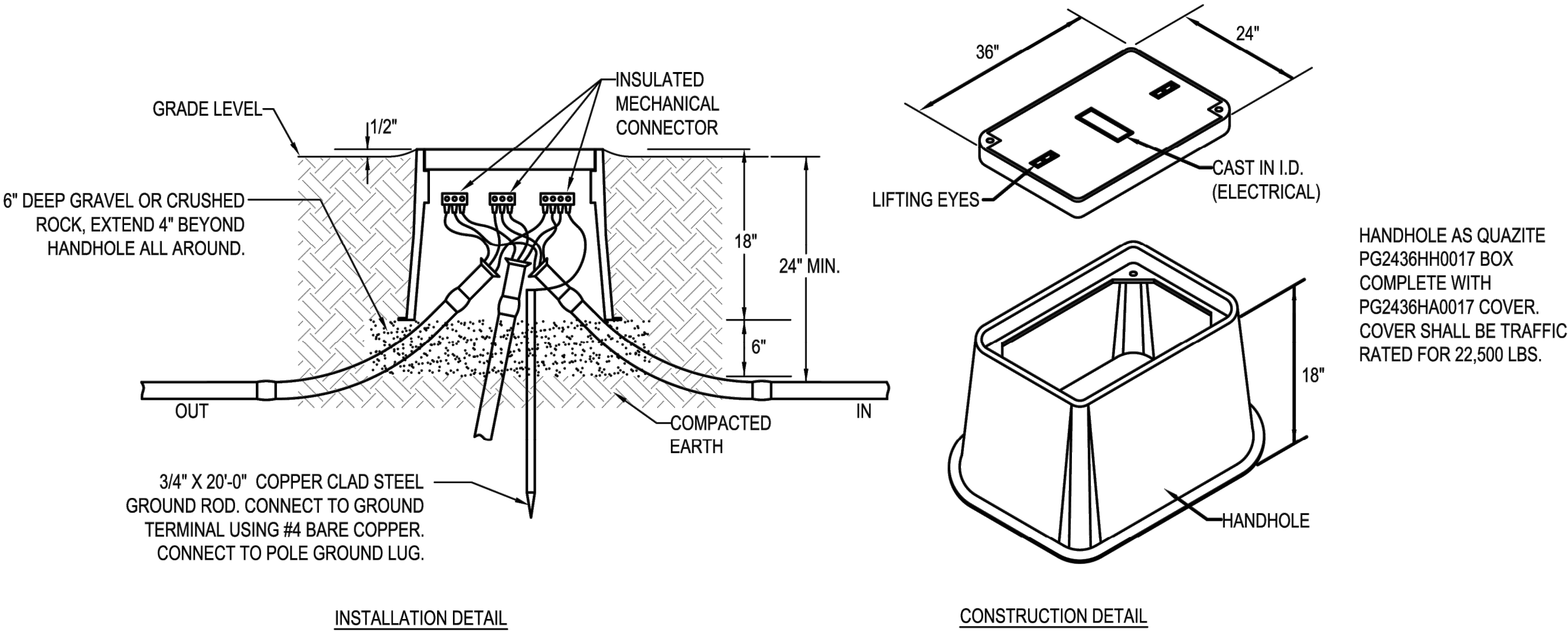
SITE PHOTOMETRIC  
PLAN (ADD  
ALTERNATE 1)

Sheet No.





LIGHTING FIXTURE SCHEDULE						
MARK	MANUFACTURER AND CATALOG NUMBER	LAMPS	TOTAL	VOLTAGE	MOUNTING	NOTES
		TYPE	WATTS			
DSX2	LITHONIA LIGHTING DSX0LED-P2-40K-70CRI-TFTM-MVOLT-RPA-PIR-DOBXD POLE - SSS-20-4C-DM19AS-TP-DOBXD	LED	45	MVOLT	POLE 20' A.F.G.	NEW POLES TO BE RATED FOR WINDS OF 150 MPH LED POLE MOUNTED SITE LIGHTING FIXTURE WITH INTEGRAL MOTION AMBIENT SENSOR
NOTES	FIXTURES WITH HALF FILLED IN CENTER SHALL BE PROVIDED WITH AN EMERGENCY BALLAST, 1100 LUMENS OR THE MAXIMUM AVAILABLE FOR THE FIXTURE. THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL MOUNTING HARDWARE AS REQUIRED FOR A COMPLETE INSTALLATION ALL FIXTURES TO BE APPROVED BY ARCHITECT / OWNER PRIOR TO ORDER.					

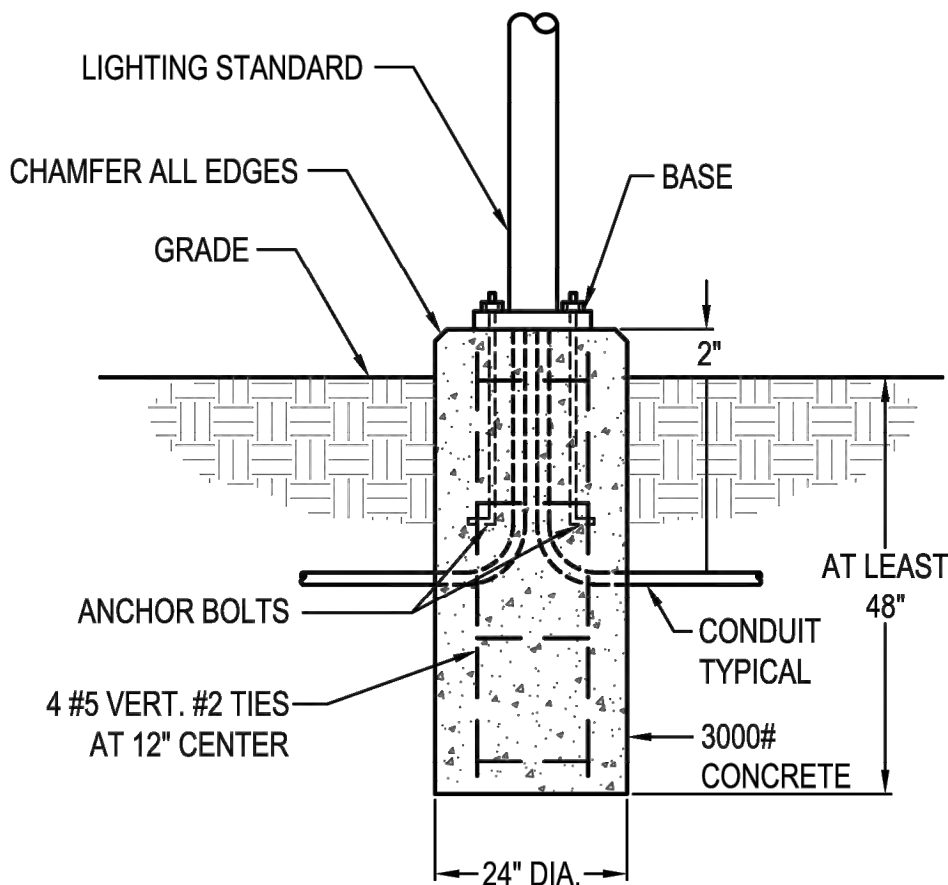


HANDHOLE NOTES:

- HANDHOLE SHALL HAVE LOGO CAST IN COVER (LOGO=ELECTRICAL). INSTALL IN ACCORDANCE WITH THE MANUFACTURER'S PRINTED INSTRUCTIONS AND THESE REQUIREMENTS.
- TERMINATE CONDUITS ENTERING HANDHOLE WITH END BELL. CONSTRUCT CONDUIT RISE TO ENTER BOX FROM SIDE WITH 22-1/2" SWEEP ELBOWS.
- CONDUITS ENTERING AND LEAVING HANDHOLE SHALL BE SEALED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE ARTICLES 514 AND 501.15.

1 ELECTRICAL HANDHOLE DETAIL (BASE BID)

NOT TO SCALE



NOTES:

- INSTALL A 5/8" BY 10'-0" COPPERCLAD STEEL GROUND ROD DRIVEN BESIDE EACH BASE AND PROVIDE A #6 COPPER BOND FROM GROUND ROD TO BASE OF POLE. PROVIDE ALL NECESSARY LUGS OR TERMINALS TO CONNECT TO POLE.
- BASE TO BE POURED AGAINST UNDISTURBED EARTH. DO NOT PLACE ANY PORTION OF BASE BELOW WATER TABLE.
- SEE PLANS FOR LOCATION AND QUANTITIES.

2 CONCRETE BASE FOR SITE LIGHTING POLE DETAIL

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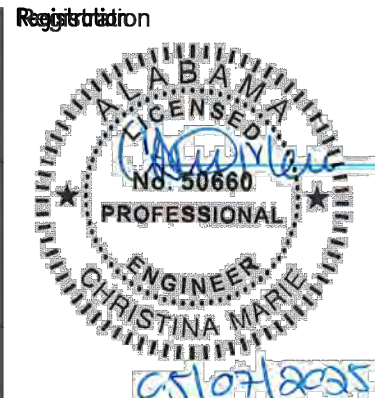
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ELECTRICAL DETAILS  
AND SCHEDULES  
(ADD ALTERNATE 1)

EL500