

A Landscape Development Plan for Foley Pride Pocket Park

Foley, Alabama



Prepared for
City of Foley
Foley, Alabama

Prepared by



PROJECT SUMMARY

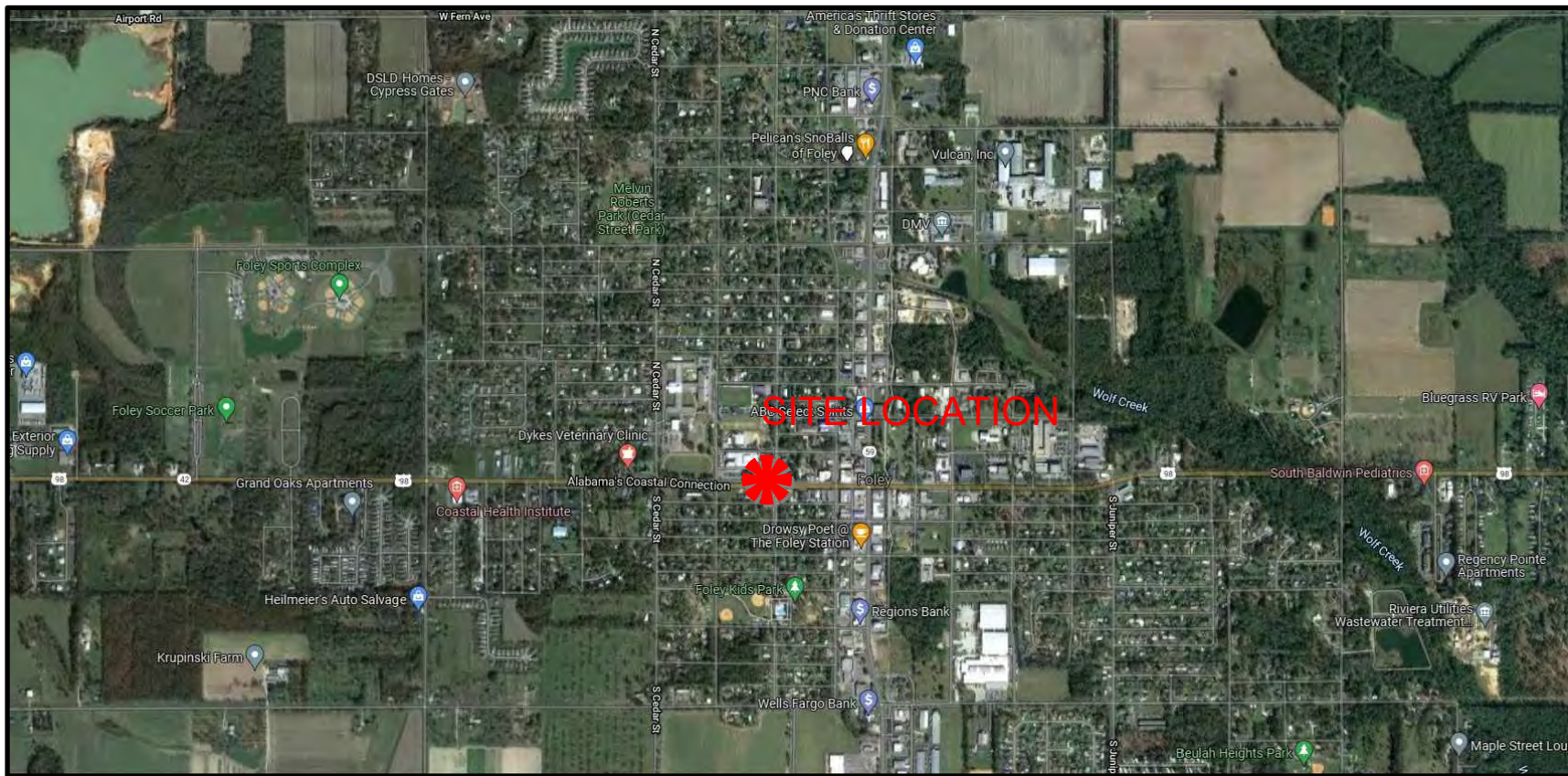
THE PROJECT DESCRIBED ON THIS DRAWING IS A LANDSCAPE DEVELOPMENT PROJECT THAT COVERS WORK DESCRIBED AS:

- POCKET PARK / EVENT SPACE
- HARDSCAPE
- PLANTINGS
- SITE WALLS
- GRADING & DRAINAGE
- SITE LIGHTING

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
LC100	COVER SHEET
EC100	EXISTING CONDITIONS PLAN
LD100	DEMOLITION PLAN
MP100	MASTER PLAN
LH100	HARDSCAPE PLAN
LH500	HARDSCAPE DETAILS
LH501	HARDSCAPE DETAILS
LH502	HARDSCAPE DETAILS
LH503	HARDSCAPE GENERAL NOTES
LG100	SITE GRADING PLAN
LG101	DRAINAGE & PIPING PLAN
LG400	PIPE PROFILES
LG401	ENTRY WALL PLAN & ELEVATION
LP100	LANDSCAPE PLANTING PLAN
LP500	LANDSCAPE PLANTING DETAILS
LI100	LANDSCAPE IRRIGATION PLAN
LI500	LANDSCAPE IRRIGATION DETAILS
LE100	SITE LIGHTING DESIGN PLAN
LE500	SITE LIGHTING DETAILS
LE501	SITE LIGHTING DETAILS
E100	ELECTRICAL PLAN
LF100	SITE FURNISHINGS PLAN



SITE LOCATION MAP

800-292-8525
#DIG (Cellular)
Dig Safely.

Alabama 1 Call

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/LA 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
ACOMP	ASPHALT-COATED	LIN	LINER
	CORRUGATED METAL PIPE	LF	LINEAR FEET
ACP	ASBESTOS CEMENT PIPE	LC	LANDSCAPE CONTRACTOR
APPROX	APPROXIMATE(LY)	LA	LANDSCAPE ARCHITECT
B&B	BALLED AND BURLAPPED	M	METER
BC	BOTTOM OF CURB	MAX	MAXIMUM
BIT	BITUMINOUS	MH	MANHOLE
BM	BENCHMARK	MIN	MINIMUM
BLDG	BUILDING	MISC	MISCELLANEOUS
BS	BOTTOM OF SLOPE	MON	MONUMENT
BVC	BEGINNING OF VERTICAL CURVE	N	NORTH
BW	BOTH WAYS	NIC	NOT IN CONTRACT
CAL	CALIPER	NTS	NOT TO SCALE
CB	CATCH BASIN	NO	NUMBER
CI	CAST IRON	NOM	NOMINAL DIMENSION
CIR	CIRCULAR	OC	ON CENTER
CL	CENTERLINE	OD	OUTSIDE DIAMETER
CLF	CHAIN-LINK FENCE	PA	PLANTING AREA
CO	CLEANOUT	PCP	POROUS CONCRETE PIPE
CM	CENTIMETER	PVC	POLYVINYL CHLORIDE PIPE
CMP	CORRUGATED METAL PIPE	PC	POINT OF CURVATURE
COL	COLUMN	PCC	POINT OF COMPOUND
CONC	CONCRETE		CURVATURE
CONT'R	CONTRACTOR	PL	PROPERTY LINE
COR	CORNER	PVC	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	TE	TERRA-COTTA PIPE
FL	FLOOR	T&G	TONGUE AND GROOVE
FH	FIRE HYDRANT	TW	TOP OF WALL
FL	FLOW LINE	TS	TOP OF SLOPE
FSD	FULL-SIZED DETAIL	TWP	TOWNSHIP
FTG	FOOTING	TYP	TYPICAL
FT	FOOT OR FEET	UD	UNDERDRAIN
GA	GAUGE	USGS	US GEOLOGICAL SURVEY
-G-	GAS	VC	VERTICAL CURVE
GAL	GALLON	VAR	VARIES, VARIABLE
GALV	GALVANIZED	VERT	VERTICAL
GC	GENERAL CONTRACTOR	VCP	VITRIFIED CLAY PIPE
GR	GUARD RAIL	-W-	WATER
GD	GRADE	W	WEST
GV	GAS VALVE	W/	WITH
HB	HOSE BIB	W/O	WITHOUT
HW	HEAD WALL	WWM	WOVEN WIRE MESH
HP	HIGH POINT	WV	WATER VALVE
HT	HEIGHT	YD	YARD DRAIN
HOR	HORIZONTAL		
HWY	HIGHWAY	Ø	ROUND DIAMETER
ID	INSIDE DIAMETER	•	AT
IN	INCH	"	FEET
INL	INLET	"	INCHES
INV	INVERT	#1	NUMBER
JB	JUNCTION BOX	1#	POUND
L	LENGTH OF CURVE		
LAT	LATITUDE		

landscape architecture
land planning
placemaking
was
DESIGN
landscape architects
Foley, Alabama
P. 251.948.7181
Mobile, Alabama
P. 251.344.4023
Jackson, Mississippi
P. 601.790.0781
Pensacola, Florida
P. 850.203.4252
www.was-design.com

NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21		FOR OWNER REVIEW
11.24.21		FOR OWNER REVIEW
12.15.21		FOR OWNER REVIEW
01.17.22		FOR OWNER REVIEW
02.10.22		BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH	Drawn	Registration
DM	Project Manager	
LCW	Principal	
216003-016	Project No.	
04.06.21	Date	

Sheet Title

COVER SHEET

Sheet No.

LC100

BASE DATA NOTES

- SURVEY PERFORMED BY SAWGRASS CONSULTING ON 09.13.21
- DRONE AERIAL PRODUCED BY WAS DESIGN ON 04.05.21



1 EXISTING CONDITIONS PLAN
Scale: 1" = 10'-0"

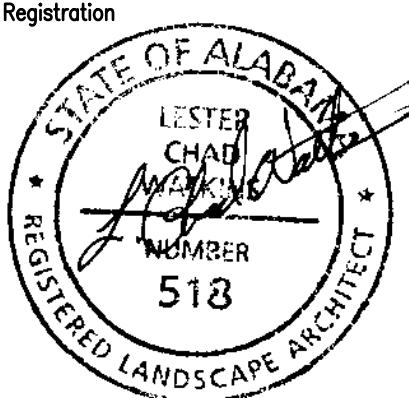
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21	FOR OWNER REVIEW	
11.24.21	FOR OWNER REVIEW	
12.15.21	FOR OWNER REVIEW	
01.17.22	FOR OWNER REVIEW	
02.10.22	BID SET	

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH	Registration
Drawn	
DM	
Project Manager	
CW	
Principal	
216003-016	
Project No.	
04.06.21	
Date	

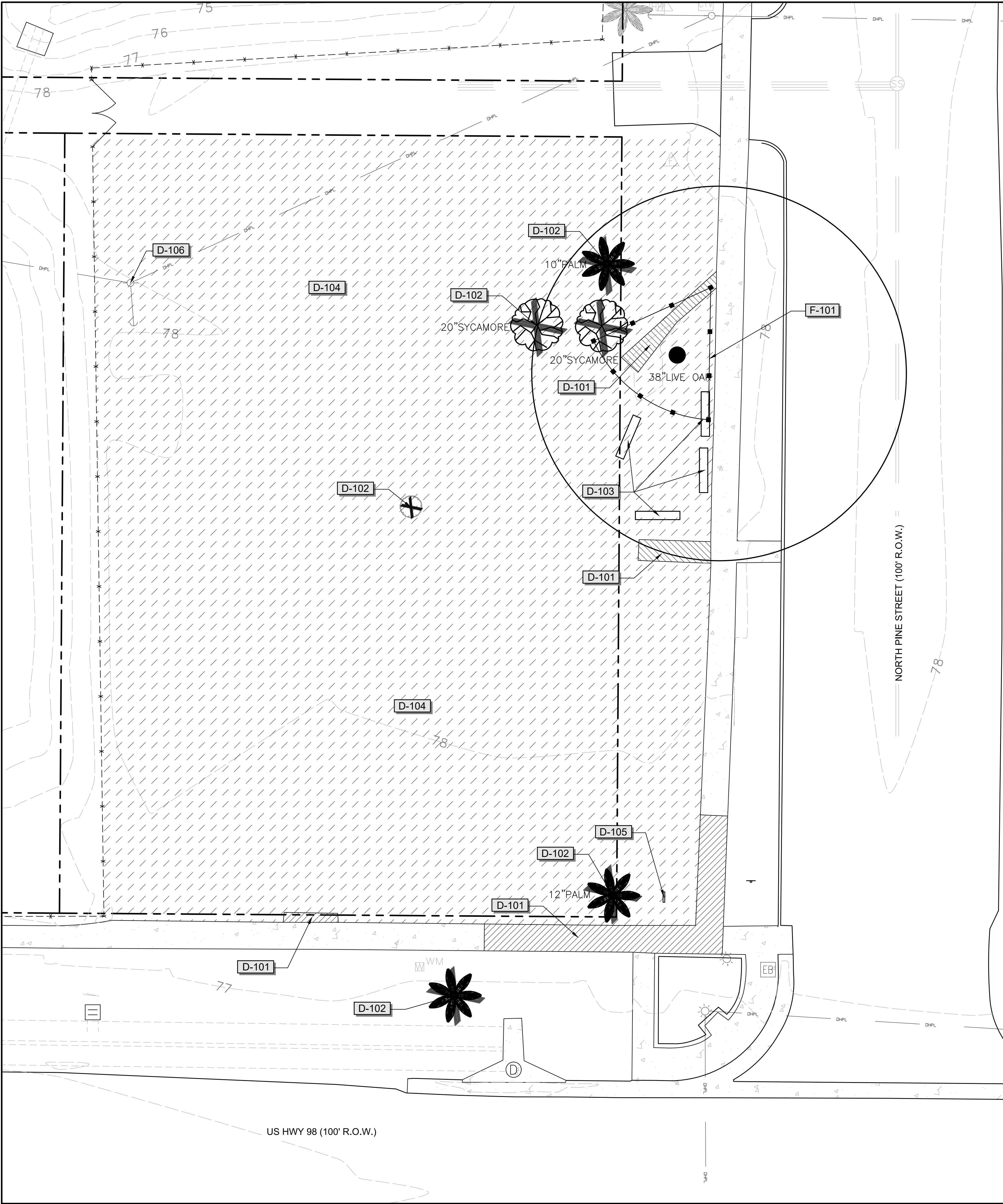


Sheet Title

EXISTING
CONDITIONS PLAN

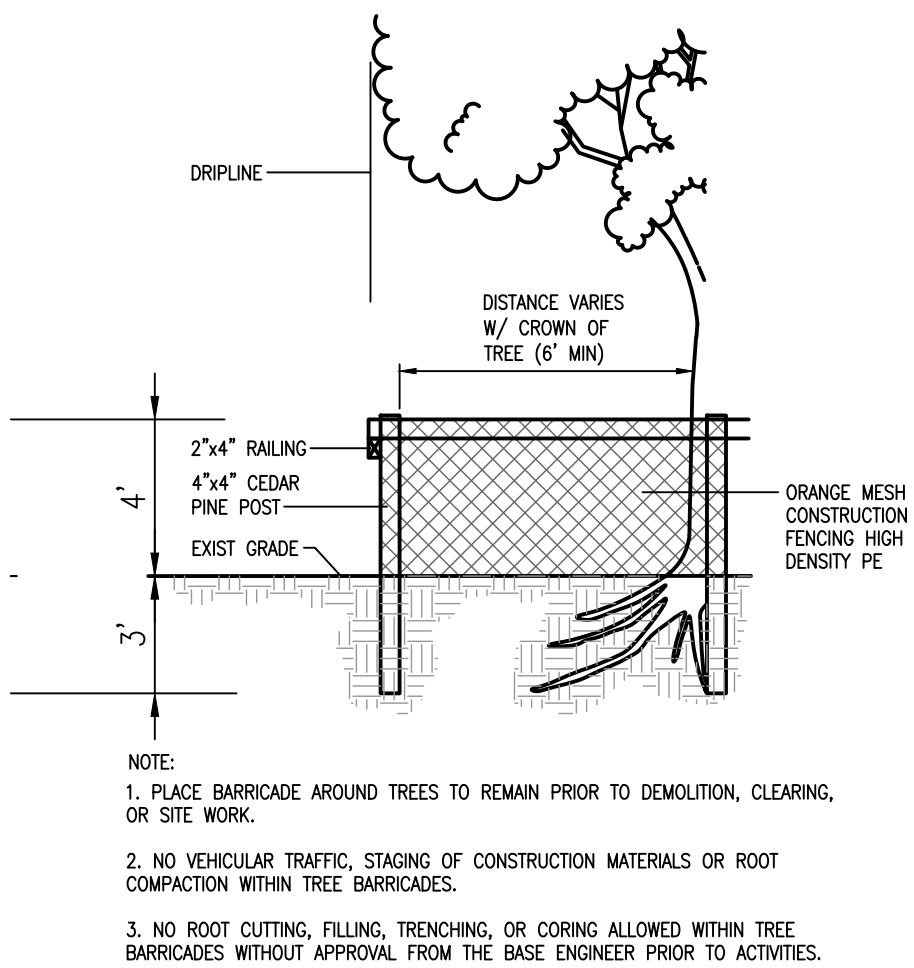
Sheet No.

EC100



REFERENCE NOTES SCHEDULE

SYMBOL	DEMOLITION DESCRIPTION	QTY
D-101	REMOVE EXISTING CONCRETE AND BASE MATERIAL. SAW CUT AT EDGE TO ENSURE CLEAN TRANSITION. DISPOSE OF MATERIALS APPROPRIATELY.	7.98 CY
D-102	REMOVE EXISTING TREE & GRIND STUMP. DISPOSE OF MATERIALS APPROPRIATELY.	6
D-103	REMOVE EXISTING BENCH & ALL ASSOCIATED MATERIALS. DISPOSE OF MATERIALS APPROPRIATELY.	4
D-104	REMOVE EXISTING VEGETATION AND SOD. DISPOSE OF MATERIALS APPROPRIATELY.	142.65 CY
D-105	REMOVE EXISTING UNITED METHODIST CHURCH SIGN & RETURN TO CHURCH. COORDINATE WITH CHURCH STAFF.	1
D-106	LIGHT POLE TO BE REMOVED BY RIVIERA UTILITIES. POWER TO BE RUN UNDERGROUND. CONTRACTOR TO COORDINATE THROUGH THE CITY PROJECT MANAGER.	1
SYMBOL	FENCE DESCRIPTION	QTY
F-101	TREE PROTECTION FENCE. ALL DEMO ITEMS WITHIN FENCING TO BE REMOVED PRIOR TO FENCE INSTALLATION. EFFORT SHALL BE TAKEN TO MINIMIZE GROUND DISTURBANCE IN THIS AREA.	73 LF



NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21	FOR OWNER REVIEW	
11.24.21	FOR OWNER REVIEW	
12.15.21	FOR OWNER REVIEW	
01.17.22	FOR OWNER REVIEW	
02.10.22	BID SET	

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH
Drawn
DM
Project Manager
CW
Principal
216003-016
Project No.
04.06.21
Date

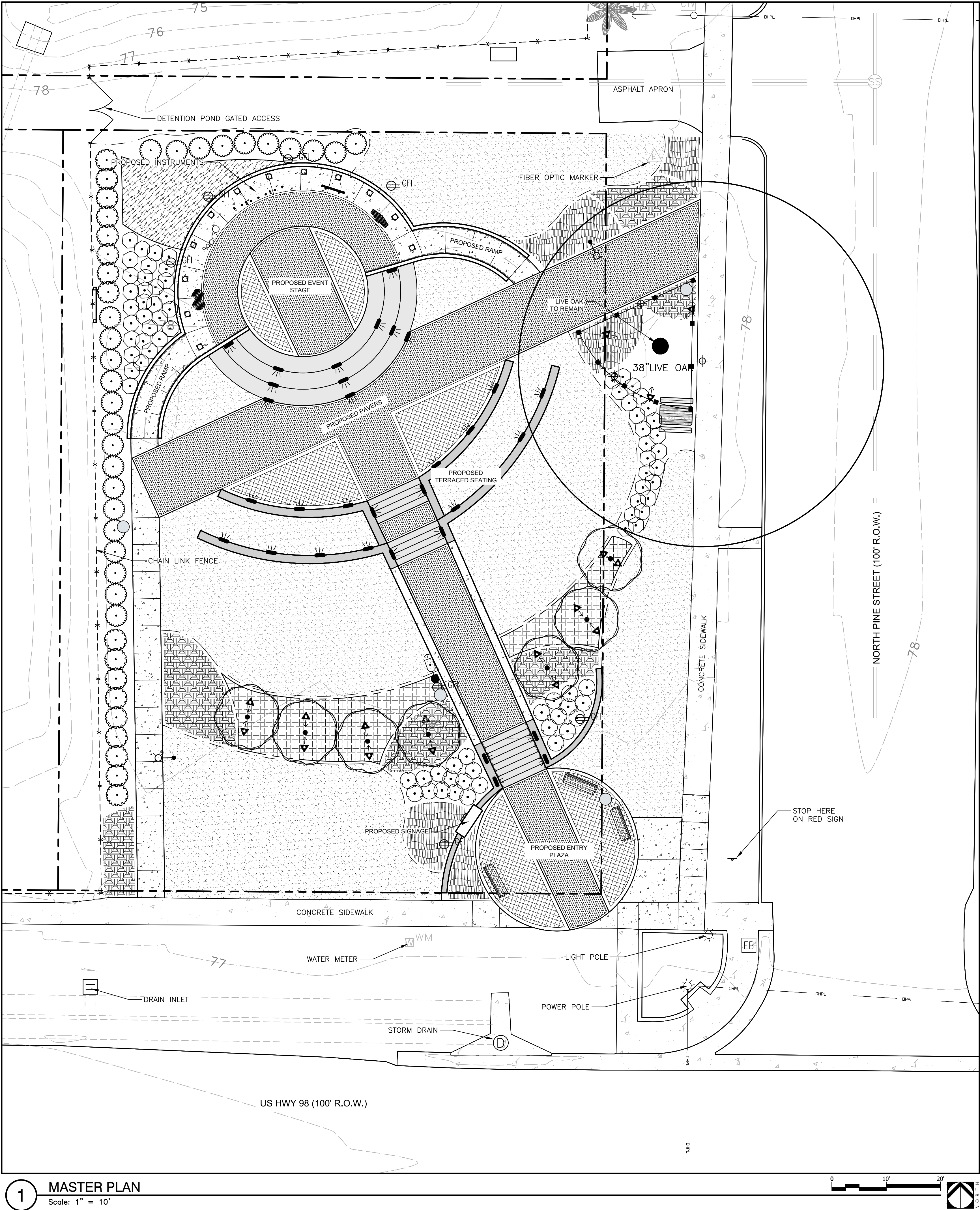
Registration
STATE OF ALABAMA
LESTER CHAD WALKER
MEMBER
518
REGISTERED LANDSCAPE ARCHITECT

Sheet Title

DEMOLITION PLAN

Sheet No.

LD100



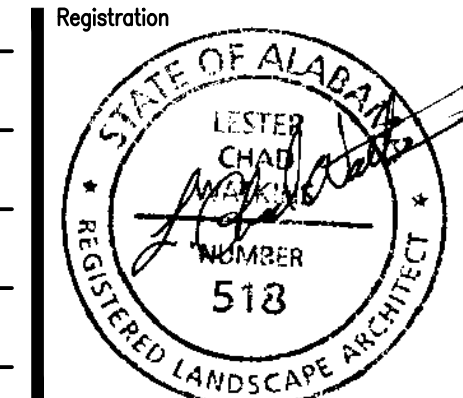
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21	FOR OWNER REVIEW	
11.24.21	FOR OWNER REVIEW	
12.15.21	FOR OWNER REVIEW	
01.17.22	FOR OWNER REVIEW	
02.10.22	BID SET	

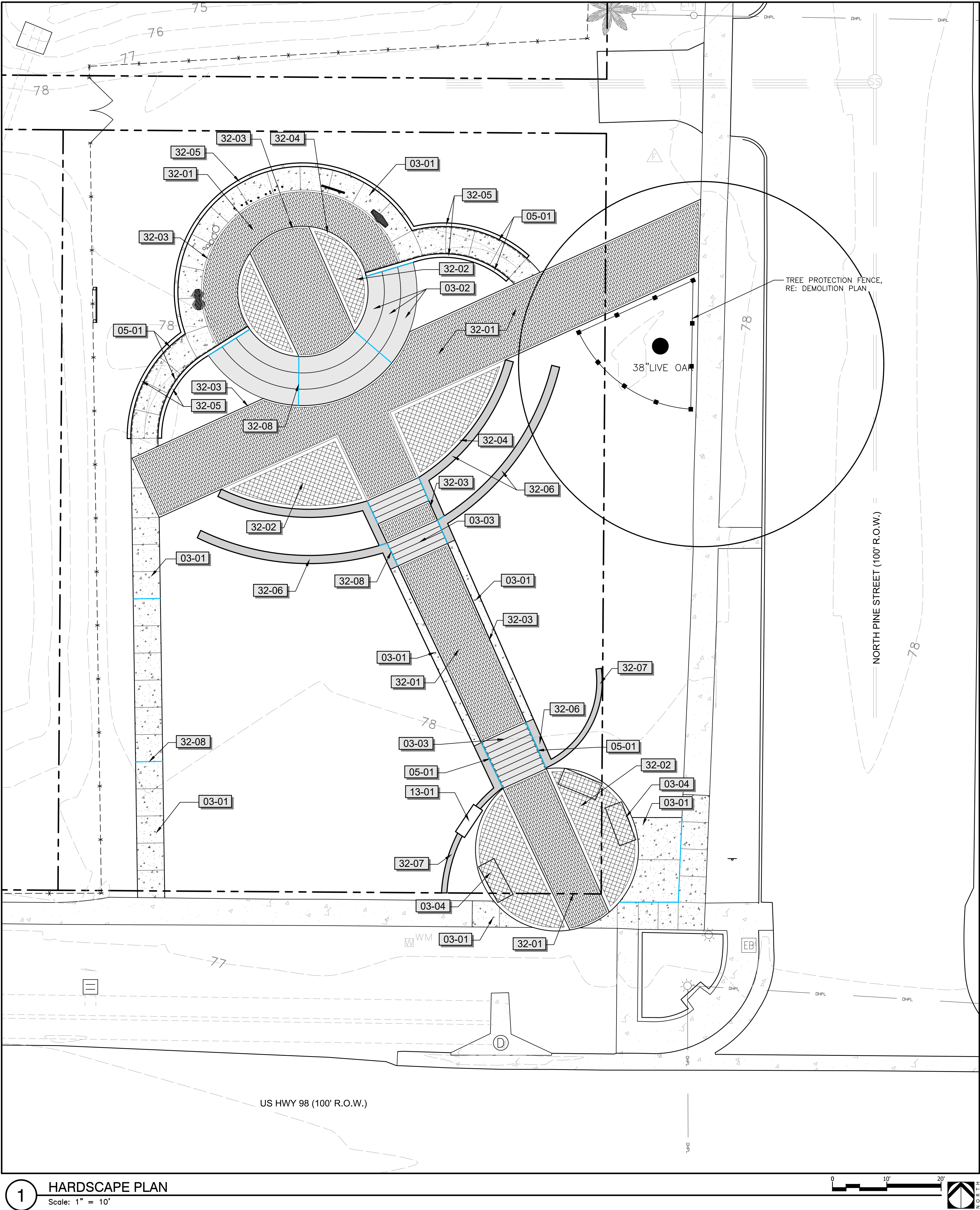
© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH
Drawn
DM
Project Manager
CW
Principal
216003-016
Project No.
04.06.21
Date



Sheet Title

MASTER PLAN



REFERENCE NOTES SCHEDULE

SYMBOL	03 CONCRETE DESCRIPTION	QTY	DETAIL
03-01	CONCRETE PAVING, 3,500 PSI CONCRETE, MEDIUM BROOM FINISH	1,374 SF	2/LH500
03-02	CONCRETE STEP, 36" TREAD X 6" RISER, 4,000 PSI CONCRETE, MEDIUM BROOM FINISH WITH RIBBED SAFETY NOSING. QUANTITY NOTED INDICATES TOTAL TREAD LENGTH AT 36" WIDTH.	138 LF	3/LH501
03-03	CONCRETE STEP, 14" DEEP X 6" RISER, +/-10.5' WIDE TREAD, 4,000 PSI CONCRETE, MEDIUM BROOM FINISH WITH RIBBED SAFETY NOSING	13	4/LH501
03-04	CONCRETE, BENCH UNDERSLAB	72 SF	5/LH501
SYMBOL	05 METALS DESCRIPTION	QTY	DETAIL
05-01	HANDRAIL, STAINLESS STEEL, ROUND TUBING, 1.5" DIA.	123 LF	6/LH501
SYMBOL	13 SPECIAL CONSTRUCTION DESCRIPTION	QTY	DETAIL
13-01	ENTRANCE SIGN	1	1/LH502
SYMBOL	32 EXTERIOR IMPROVEMENTS DESCRIPTION	QTY	DETAIL
32-01	UNIT PAVER FIELD, 4"X16" PLANK PAVERS BY TREMRON, COLOR: TAN, PATTERN: RUNNING BOND AS SHOWN	2,402 SF	1/LH500
32-02	UNIT PAVER FIELD, 8"X8" PARK PLAZA PAVERS BY TREMRON, COLOR: TAUPE, PATTERN: 45 DEGREE AS SHOWN	817 SF	1/LH500
32-03	UNIT PAVER BAND, 4"X16" PLANK PAVERS BY TREMRON, COLOR: TAN, PATTERN: SAILOR COURSE	595 LF	1/LH500
32-04	UNIT PAVER BAND, 8"X8" PARK PLAZA PAVERS BY TREMRON, COLOR: TAUPE, PATTERN: SAILOR COURSE	339 LF	1/LH500
32-05	RETAINING WALL, PIP CONCRETE, 4,000 PSI, 8" WIDE, MEDIUM BROOM FINISH, HT. VARIES	170 LF	7/LH501
32-06	RETAINING WALL, PIP CONCRETE, 4,000 PSI, 18" WIDE, MEDIUM BROOM FINISH, HT. VARIES	167 LF	2/LH501
32-07	RETAINING WALL, PIP CONCRETE, 4,000 PSI, 12" WIDE, MEDIUM BROOM FINISH, HT. VARIES	45 LF	2/LH502
32-08	EXPANSION JOINT, GRAPHICALLY DEMONSTRATED ON PLAN AS LIGHT BLUE LINE	113 LF	2/LH500

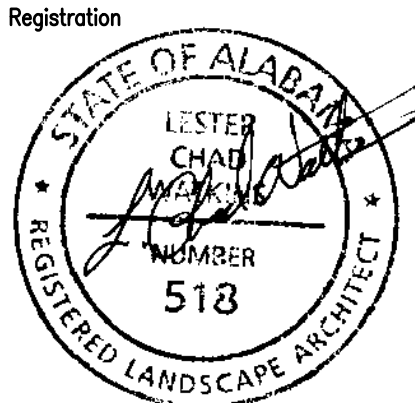
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21		FOR OWNER REVIEW
11.24.21		FOR OWNER REVIEW
12.15.21		FOR OWNER REVIEW
01.17.22		FOR OWNER REVIEW
02.10.22		BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

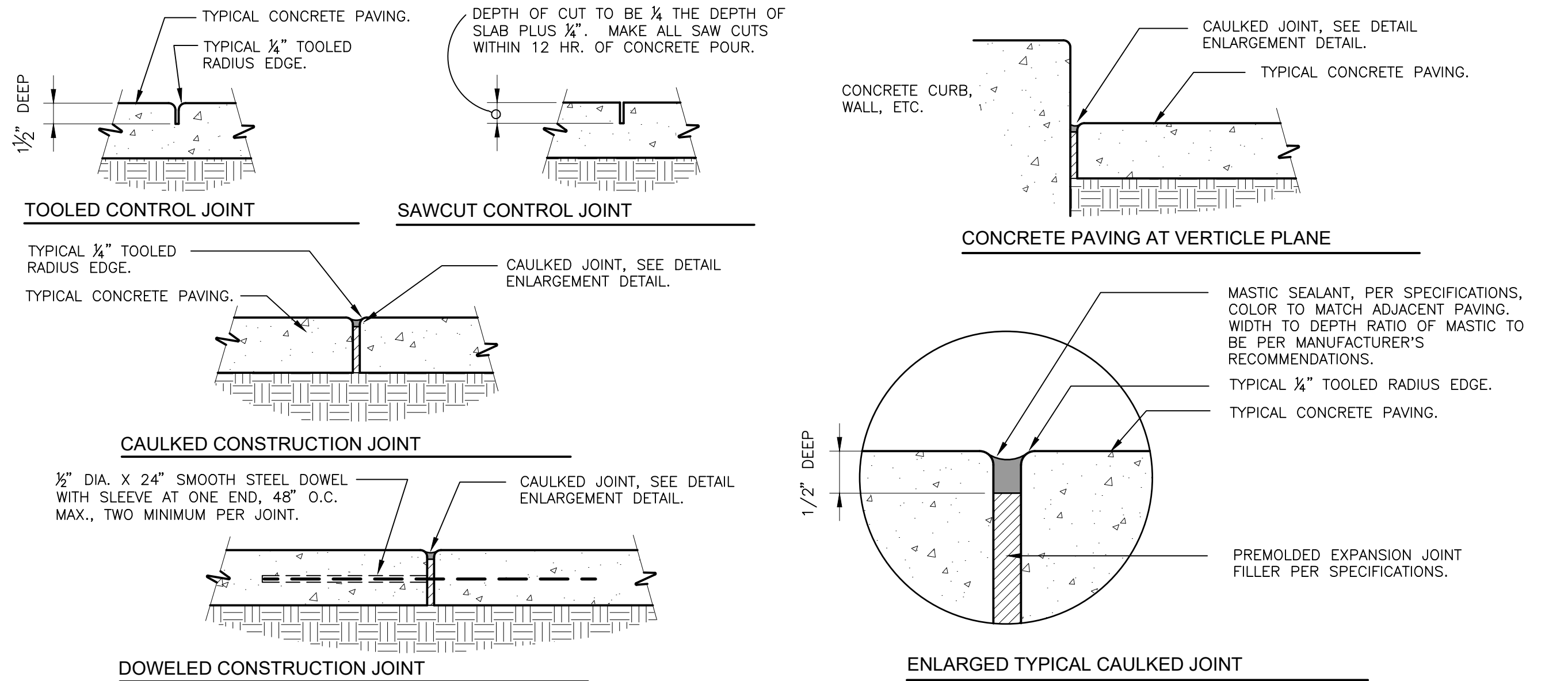
YJ	Registration
Drawn	
DM	
Project Manager	
CW	
Principal	
216003-016	
Project No.	
04.06.21	
Date	



Sheet Title

HARDSCAPE PLAN

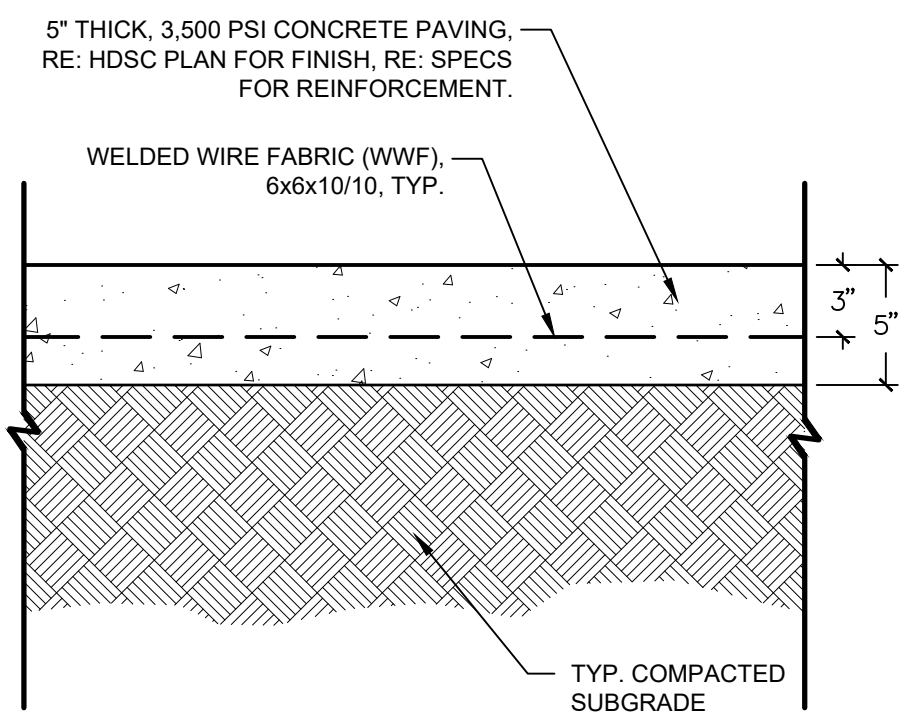
Sheet No.
LH100



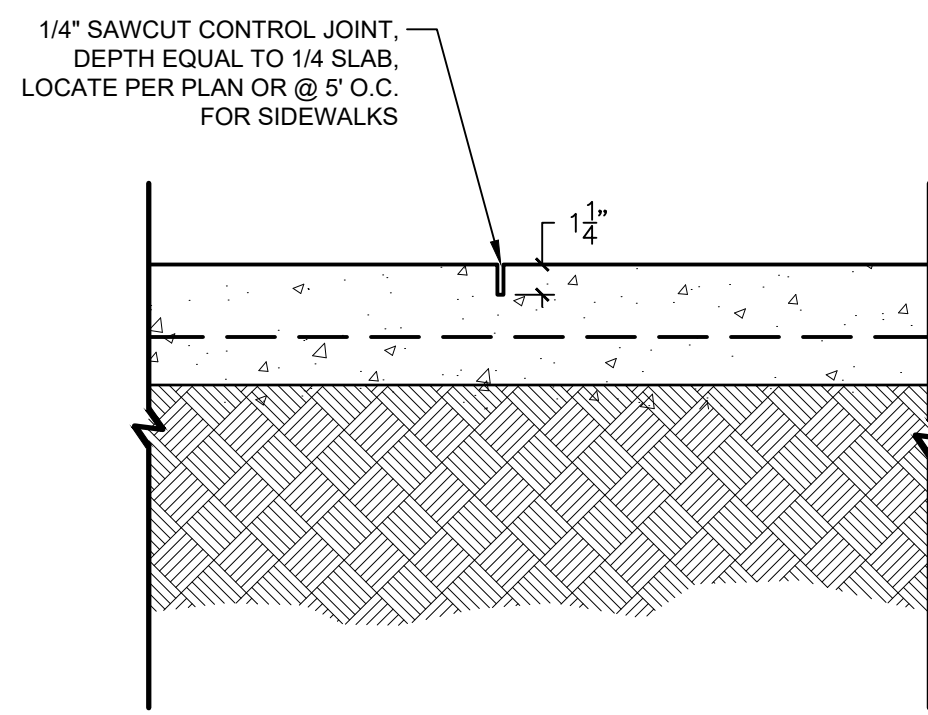
3 TYPICAL CONCRETE PAVING JOINT DETAILS

1 1/2" 1'-0"d

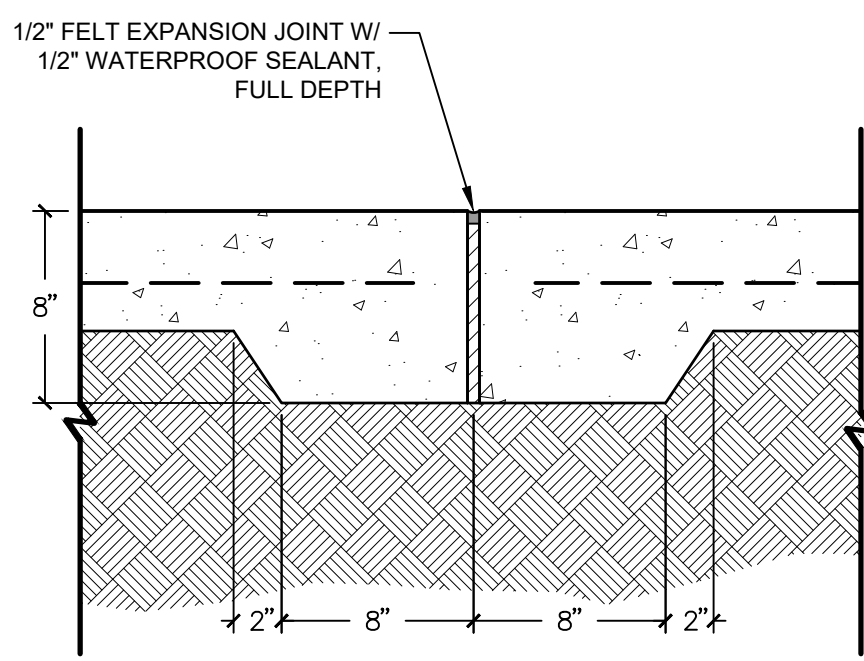
321313.13-10



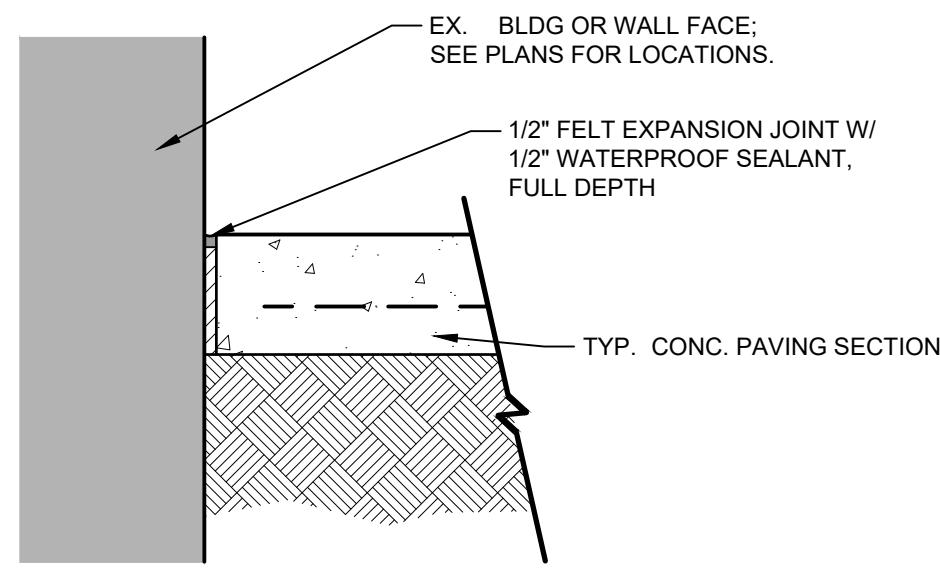
TYP. CONC. PAVING SECTION



SAWED CONTROL JOINT SECTION



EXPANSION/CONSTRUCTION JOINT SECTION

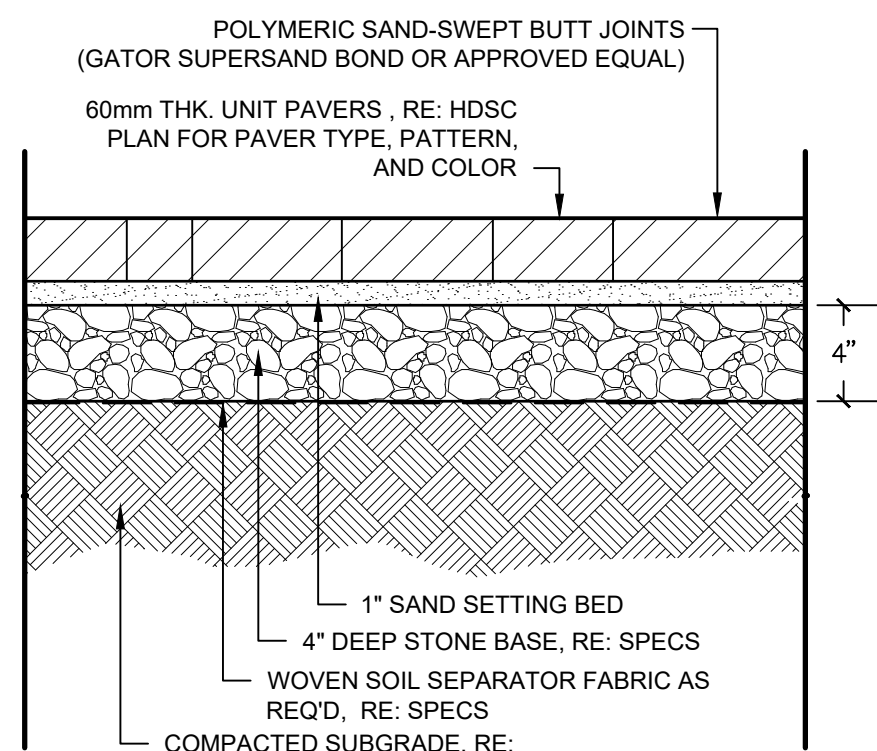


CONCRETE AT WALL/BLDG. SECTION

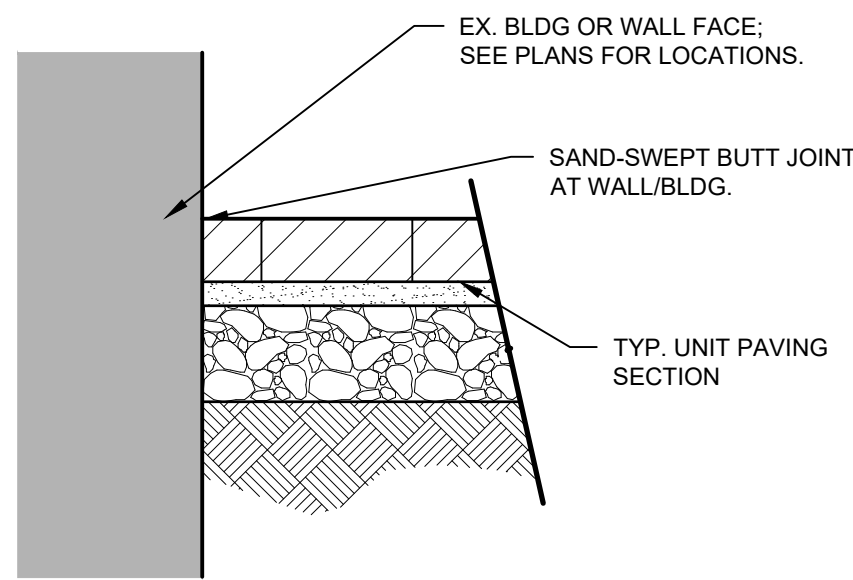
2 VEHICULAR CONCRETE PAVING

1 1/2" 1'-0"d

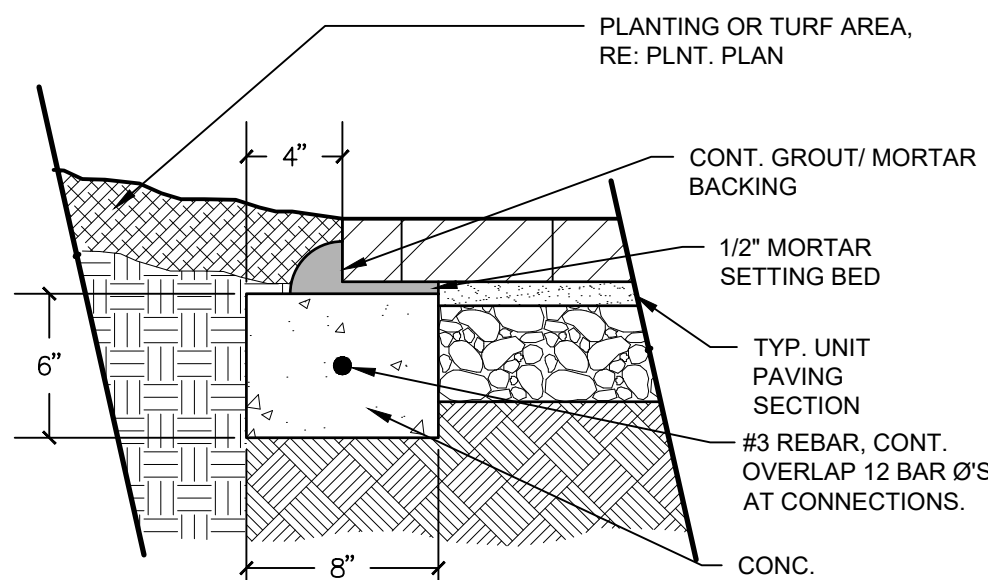
321313.16-06



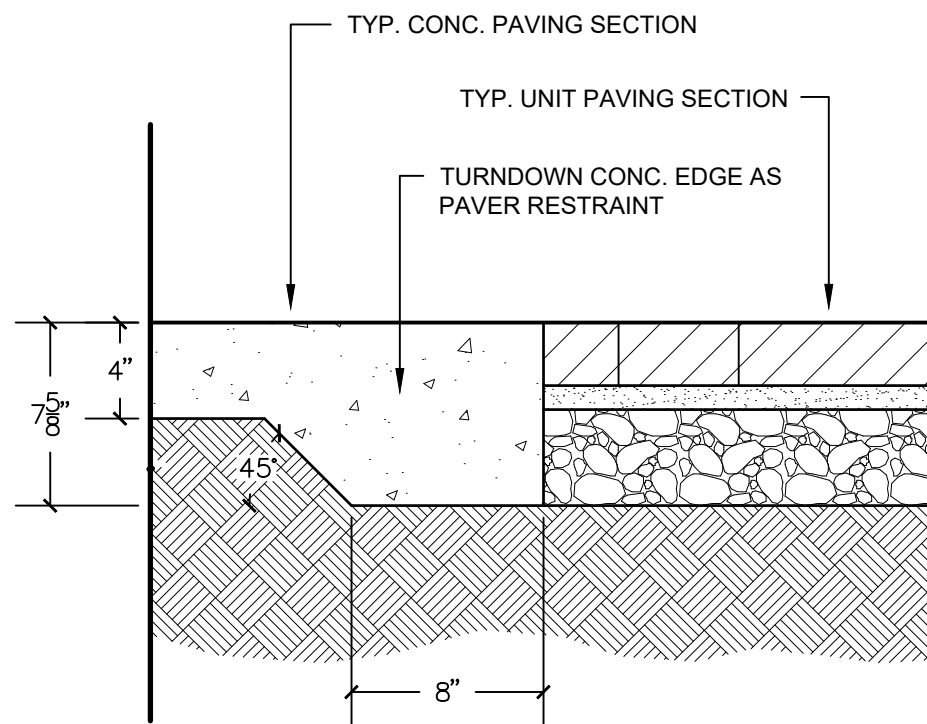
TYP. UNIT PAVING SECTION



UNIT PAVERS AT WALL/BLDG.



UNIT PAVERS AT PLANTING BED OR TURF EDGE



UNIT PAVERS AT CONC. PAVING

1 PEDESTRIAN UNIT PAVING ON FLEXIBLE BASE

1 1/2" 1'-0"d

321413-16

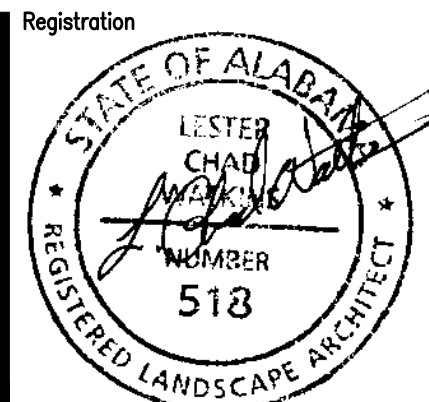
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21		FOR OWNER REVIEW
11.24.21		FOR OWNER REVIEW
12.15.21		FOR OWNER REVIEW
01.17.22		FOR OWNER REVIEW
02.10.22		BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH	Registration
Drawn	
DM	
Project Manager	
LCW	
Principal	
216003-016	
Project No.	
04.06.21	
Date	

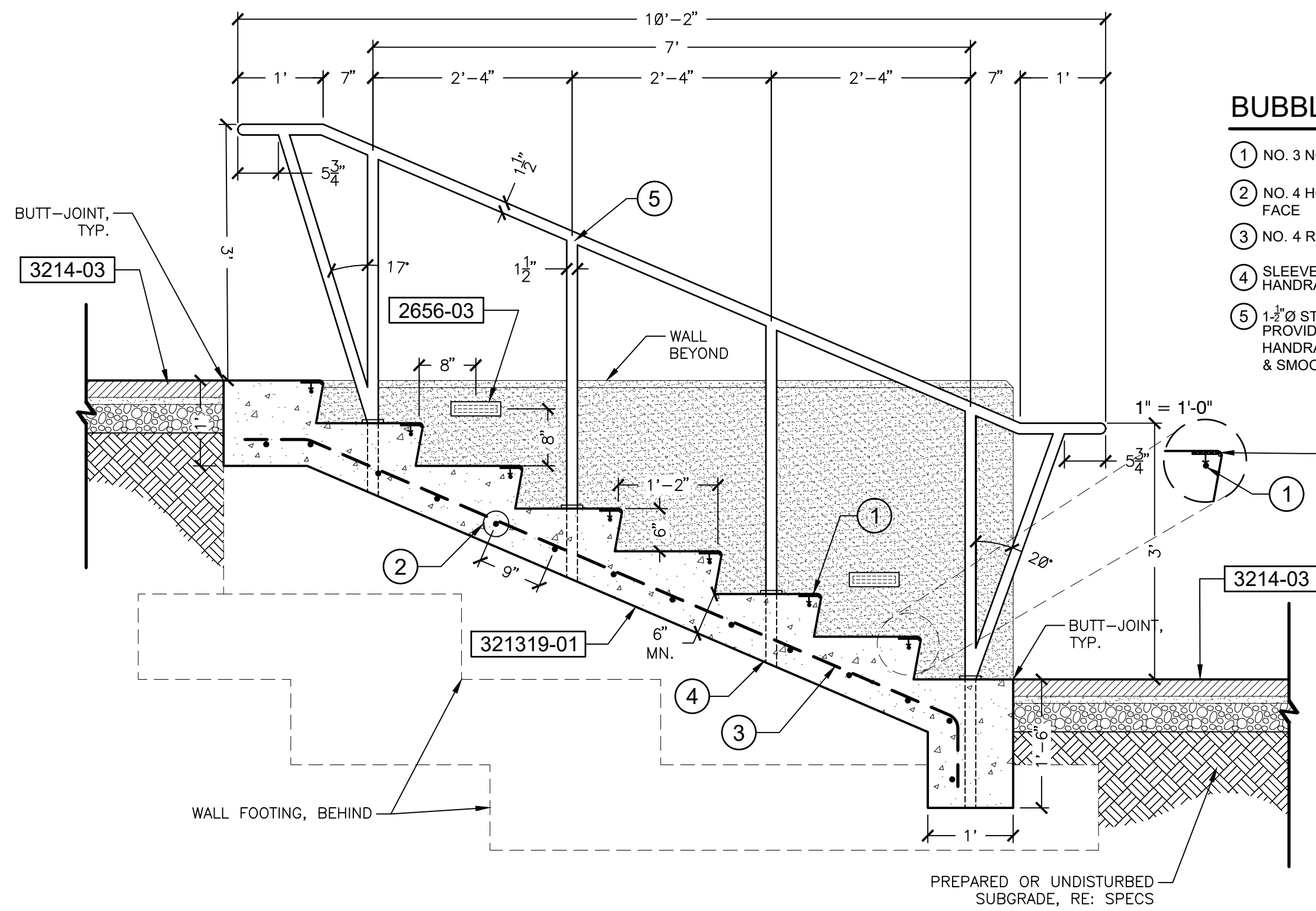


Sheet Title

**HARDSCAPE
DETAILS**

Sheet No.

LH500



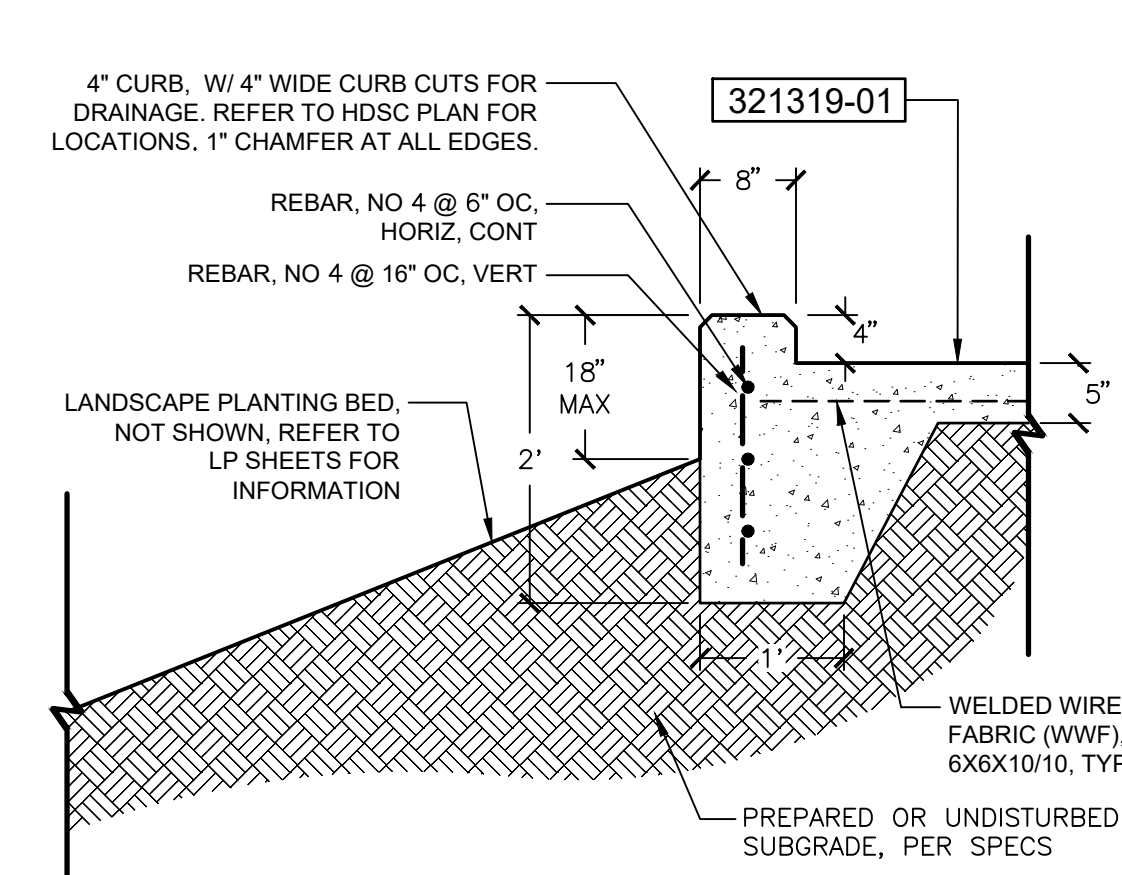
BUBBLE CALLOUT LEGEND

- NO. 3 NOSING BAR, BEND DOWN 4" AT ENDS
- NO. 4 HORIZ REBAR AT 9" O.C. 3" MIN. CLEARANCE FROM FACE
- NO. 4 REBAR AT 9" O.C.
- SLEEVE THOROUGH CONCRETE TO RECEIVE 1-1/2" Ø HANDRAIL POST & EPOXY GROUT IN PLACE
- 1-1/2" Ø STAINLESS HANDRAILS & POST, CONTRACTOR TO PROVIDE FULL SHOP DRAWINGS OF PROPOSED CUSTOM HANDRAIL FABRICATION, ALL WELDS TO BE CONTINUOUS & SMOOTH

6 ENTRANCE STEPS WITH HANDRAIL SECTION ELEVATION

3/4" = 1'-0"

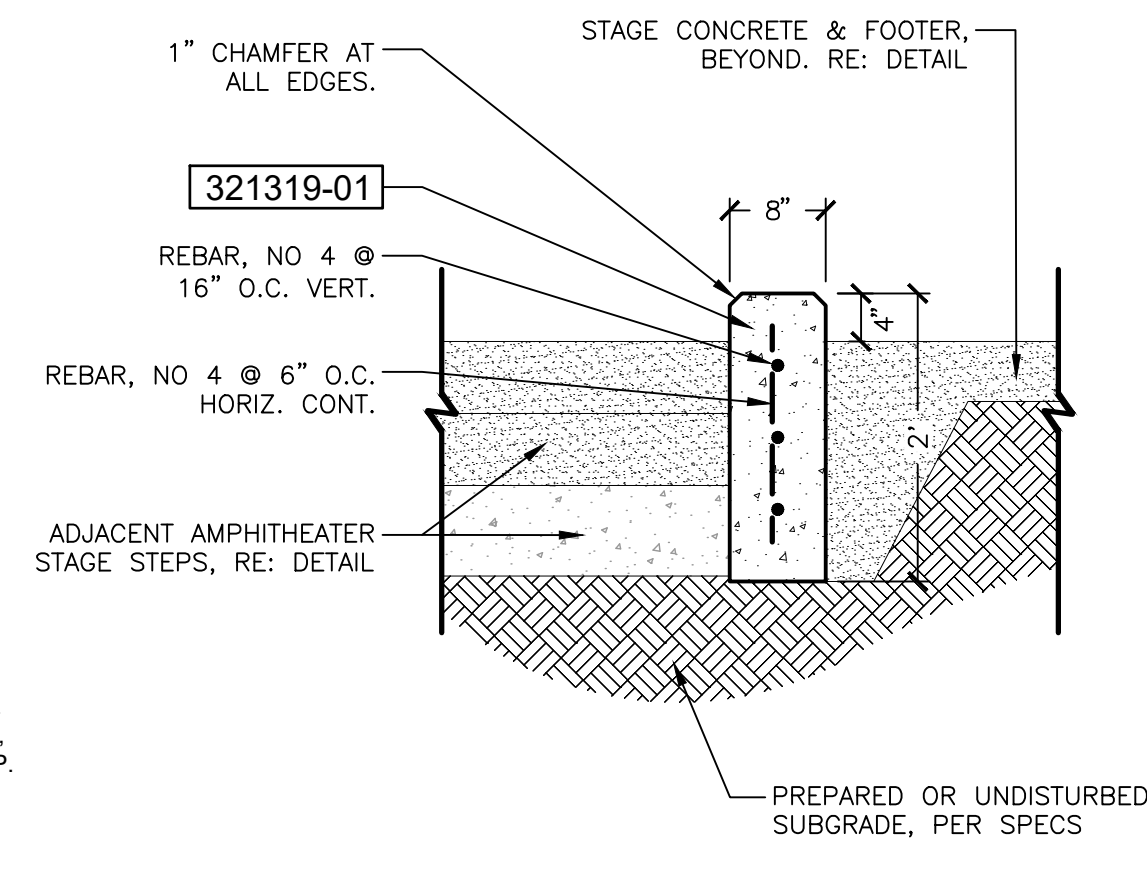
STEP-FPP-10



7 LOW CURB WALL AT BACK OF STAGE

3/4" = 1'-0"

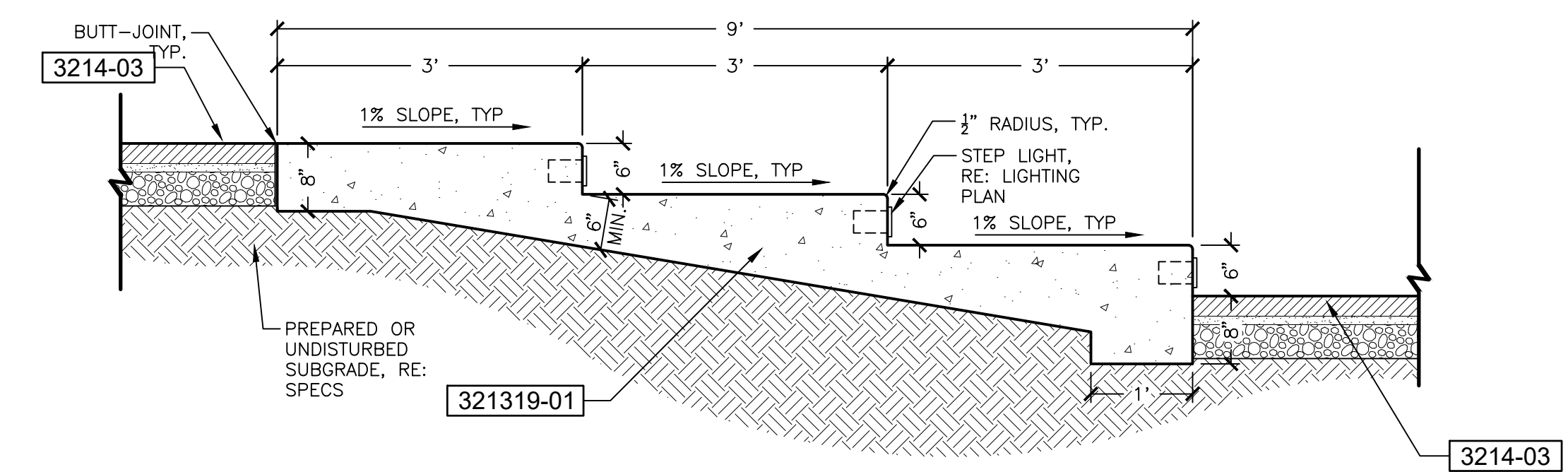
S-FPP-04



8 LOW CURB BETWEEN STAGE & STAIRS

3/4" = 1'-0"

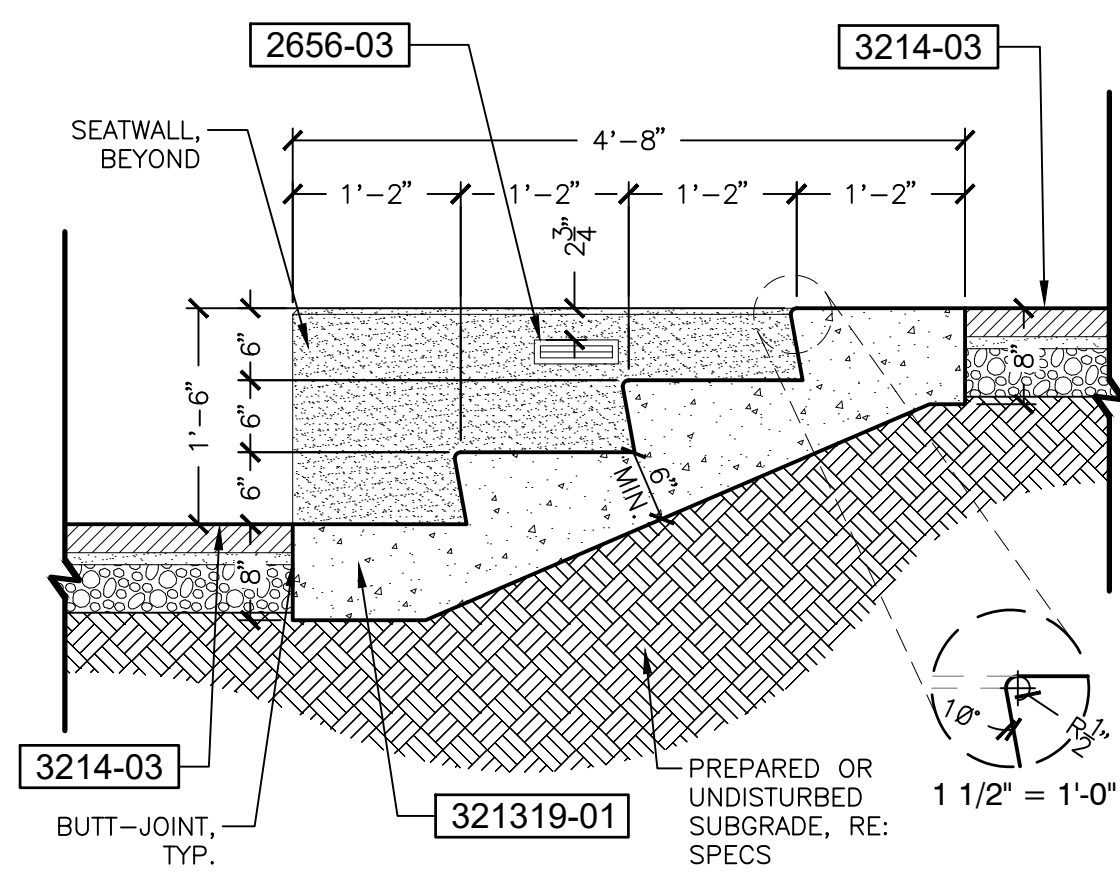
S-FPP-07



3 AMPHITHEATER STAGE STEPS SECTION

3/4" = 1'-0"

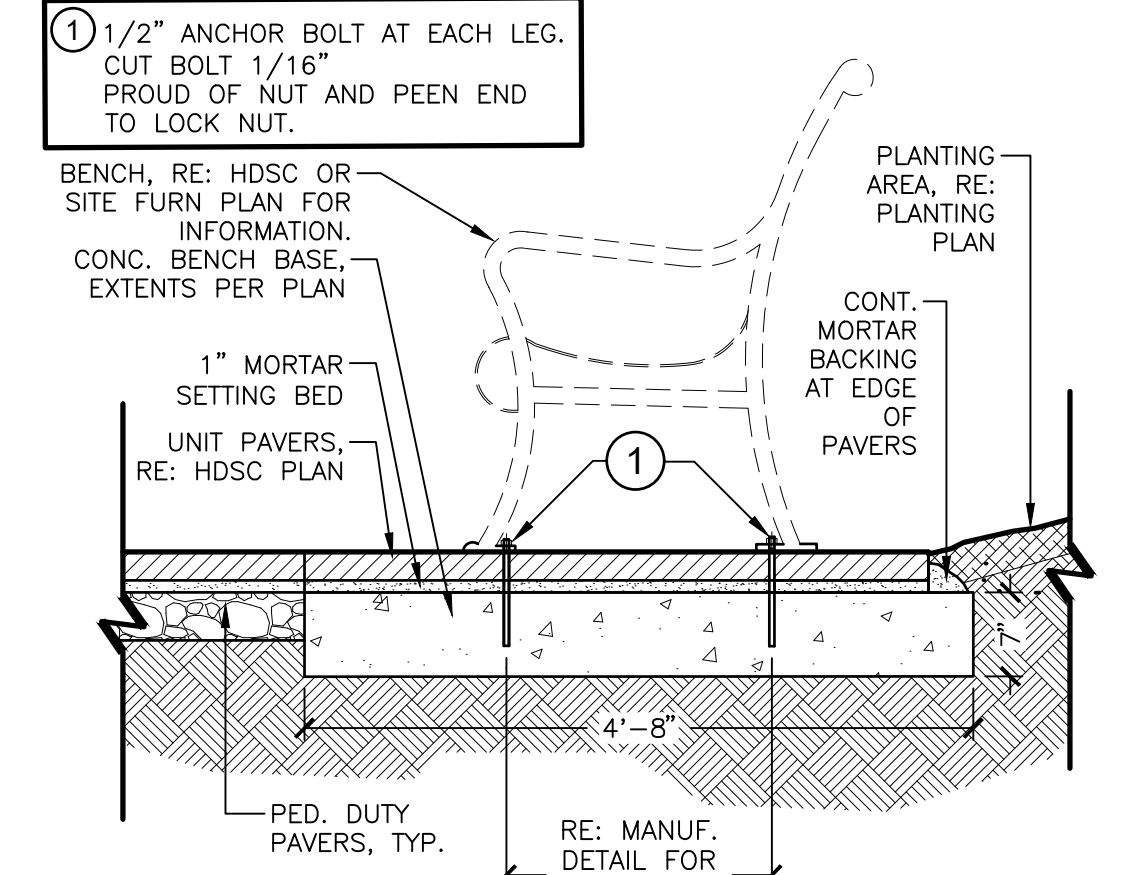
STEP-FPP-06



4 AMPHITHEATER STEPS

3/4" = 1'-0"

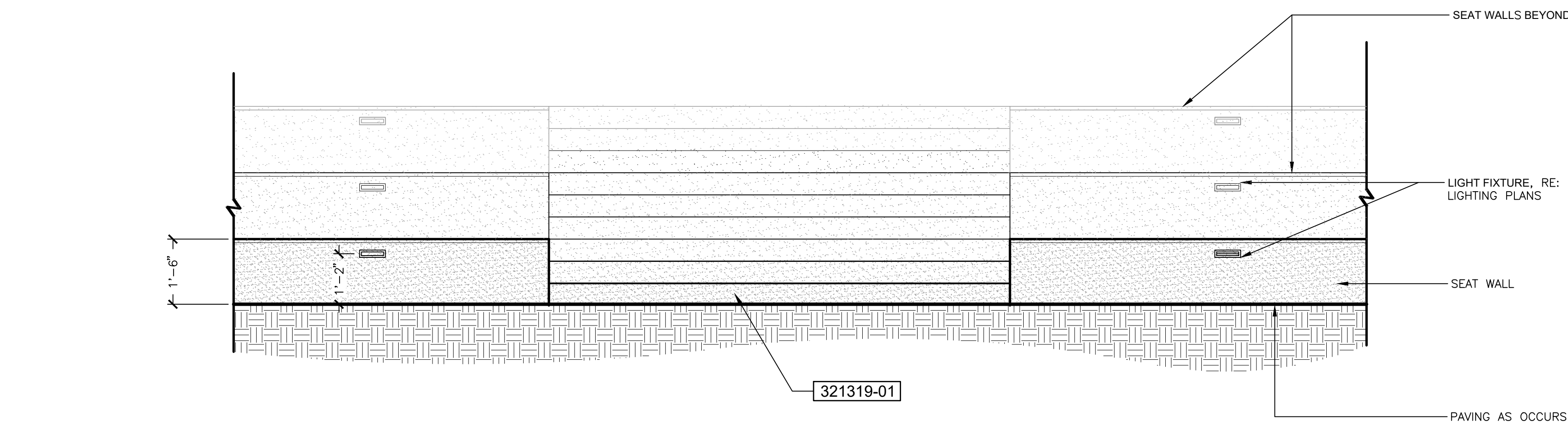
STEP-FPP-04



5 BENCH INSTALL ON UNIT PAVERS

3/4" = 1'-0"

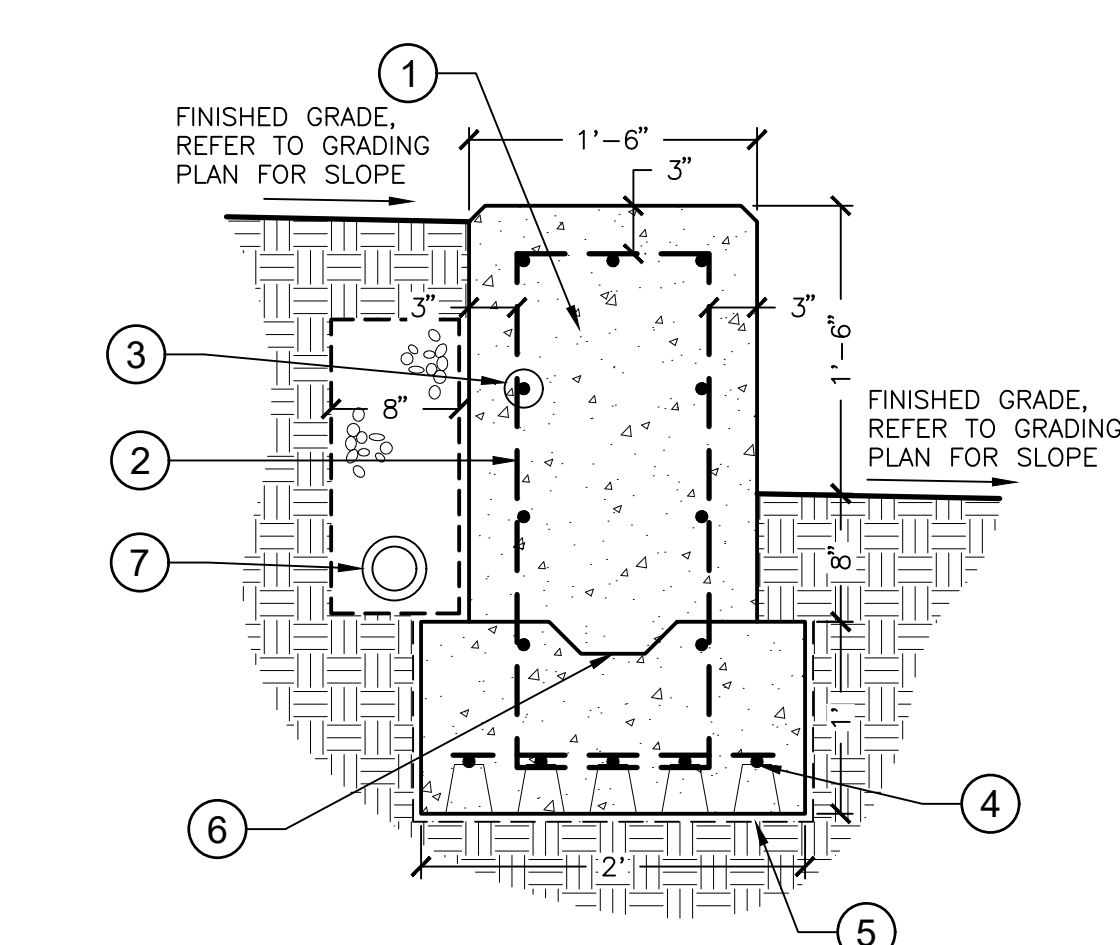
129343.13-08



1 AMPHITHEATER STEPS ELEVATION

1/2" = 1'-0"

STEP-FPP-13



2 AMPHITHEATER SEATWALL

1" = 1'-0"

SEAT-FPP-04

KEYNOTE SCHEDULE

CODE	26 ELECTRICAL
2656-03	LIGHT FIXTURE, RE: LIGHTING PLANS
CODE	32 EXTERIOR IMPROVEMENTS
321319-01	CONCRETE, POURED-IN-PLACE, 4,000 PSI, STANDARD GREY PORTLAND CEMENT, MEDIUM-BROOM FINISH ORIENTED PERPENDICULAR TO DIRECTION OF TRAVEL
3214-03	PAVING, AS OCCURS, RE: HDSC PLANS

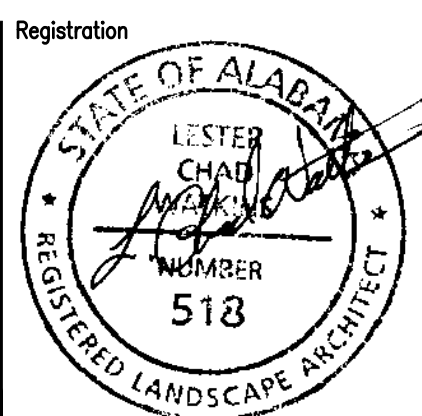
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

No.	Date	Revisions / Submissions
11.22.21		FOR OWNER REVIEW
11.24.21		FOR OWNER REVIEW
12.15.21		FOR OWNER REVIEW
01.17.22		FOR OWNER REVIEW
02.10.22		BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH	Registration
Drawn	
DM	
Project Manager	
CW	
Principal	
216003-016	
Project No.	
04.06.21	
Date	

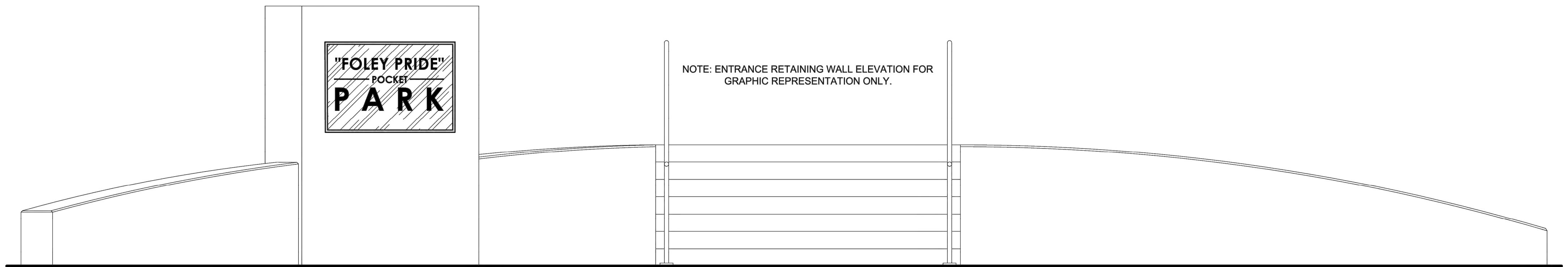


Sheet Title

**HARDSCAPE
DETAILS**

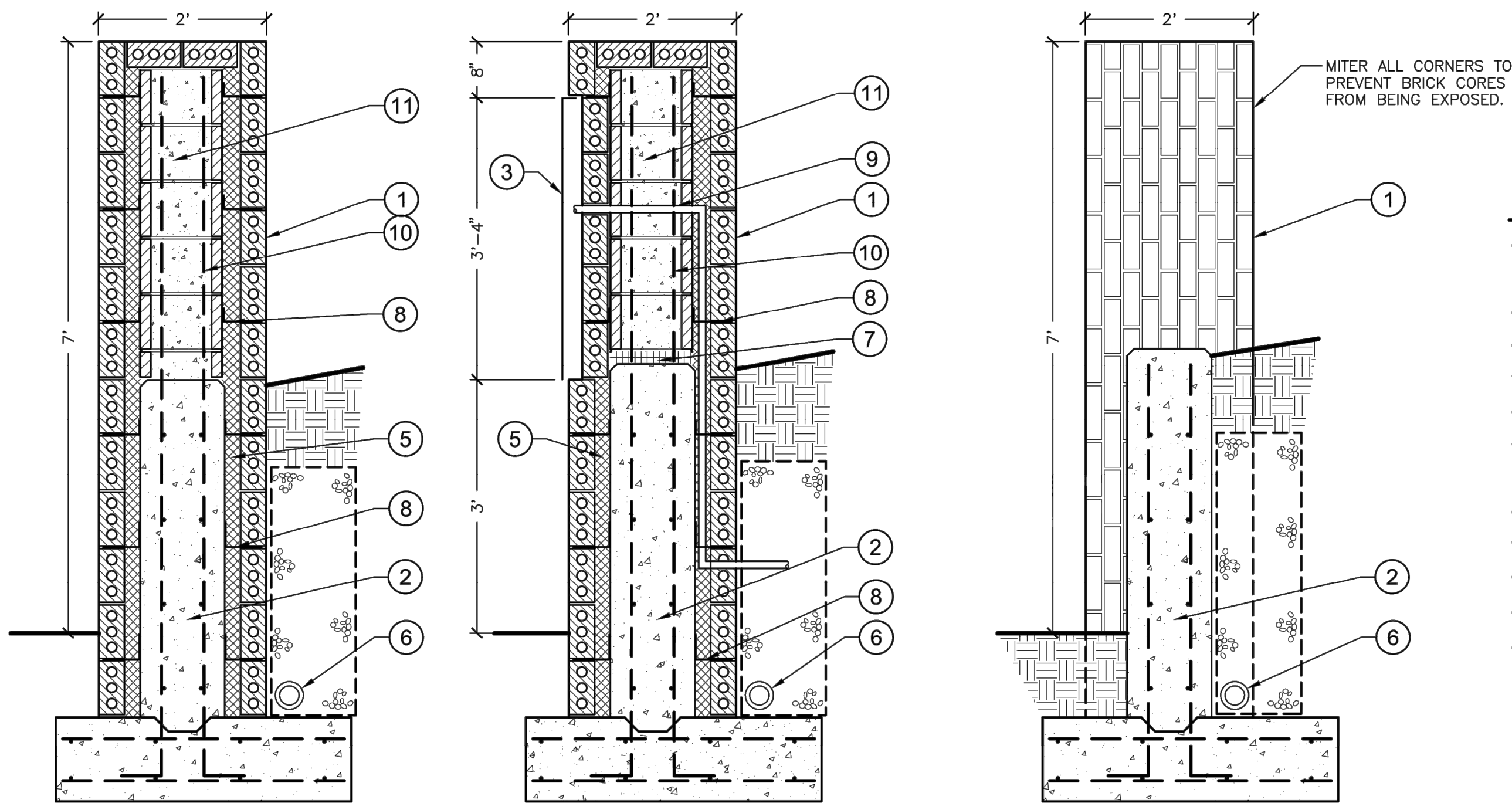
Sheet No.

LH501



3 ENTRANCE RETAINING WALL ELEVATION
1/2" = 1'-0"

WALL-FPP-07



C SIGN WALL SECTION
D SIGN WALL SECTION
E SIGN WALL SECTION ELEVATION

BUBBLE CALLOUT LEGEND

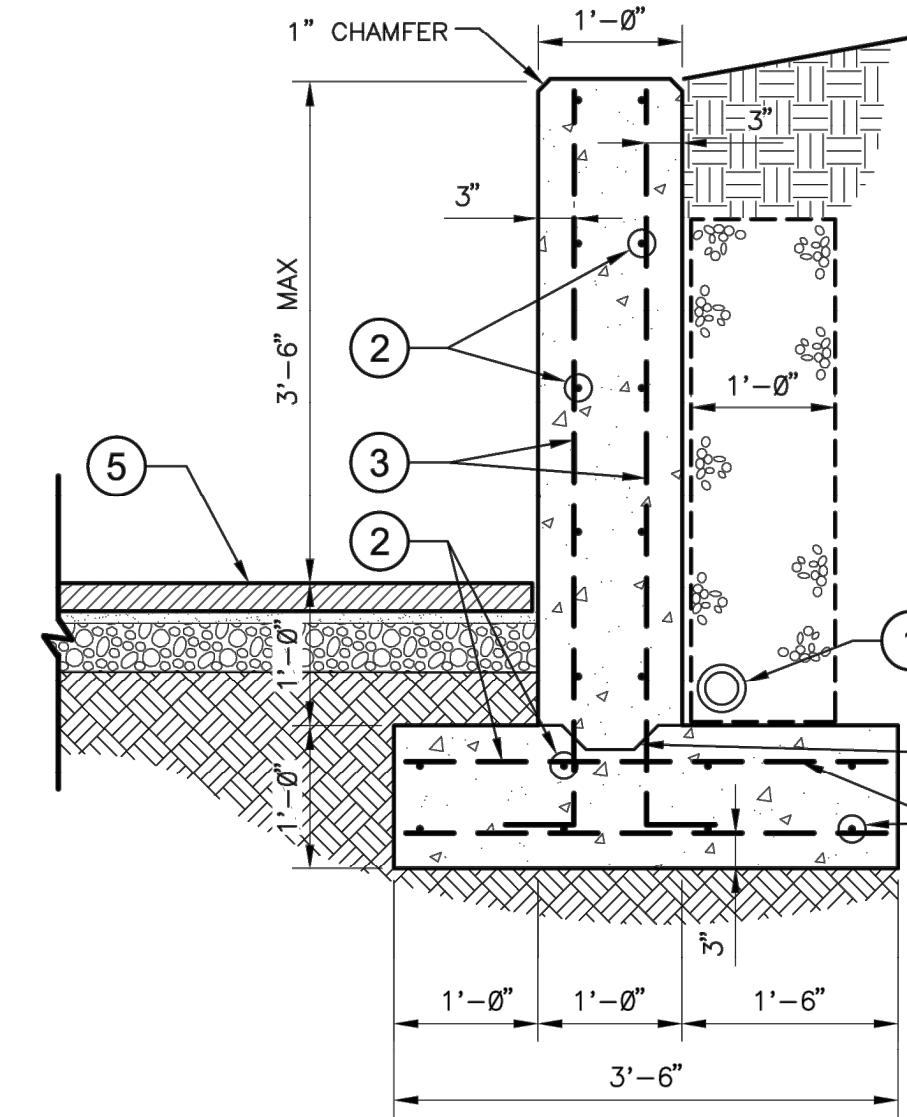
- BRICK, FOR SIGN, OWNER-PROVIDED. CONTRACTOR TO PICK UP BRICK FROM PUBLIC WORKS YARD (LESS THAN 1 MILE AWAY) FOR INSTALLATION. BRICK TO HAVE FLUSH MORTAR JOINTS TO BE APPROVED BY LA. MITER ALL CORNERS TO PREVENT BRICK CORES FROM BEING EXPOSED.
- WALL, 4000 PSI CONCRETE, PIP, RE: ENTRANCE RETAINING WALL SECTION DETAIL
- SIGNFACE
- FOUNDATION/FOOTING, 4000 PSI CONCRETE, PIP, ENTRANCE RETAINING WALL SECTION DETAIL
- MORTAR, FILL SOLID WITH MORTAR AS BRICK COURSES ARE LAYED
- WALL DRAINAGE, 1" X #4 GRAVEL BLANKET, 12" THICK. SURROUND WITH FILTER FABRIC AND LAP AT THE TOP. BRING GRAVEL BED TO WITHIN 12" OF THE FINISHED GRADE. REFER TO GRADING PLAN FOR PIPING DETAILS
- FILL SOLID WITH BRICK & MORTAR AS NEEDED
- MASONRY TIES, 16" O.C. VERT. & HORIZ.
- CONDUIT, ELECTRICAL CONDUIT FOR SIGN, COORDINATE W/ SIGN CONTRACTOR
- REBAR, #4 VERT. REBAR @ 16" O.C.
- CMU, 12X8X16 CMU BLOCK. FILL ALL CELLS SOLID W/ MORTAR

GENERAL CONSTRUCTION NOTES

- VIBRATE ALL CONCRETE IN PLACE WITH A MECHANICAL VIBRATOR.
- FORMS MAY BE REMOVED FROM FOOTINGS ONLY AFTER A MINIMUM OF 2 DAYS, AND FROM WALLS AFTER 10 DAYS, OR AFTER CONCRETE REACHES 2500 PSI COMPRESSION STRENGTH.
- VERTICAL CONTROL JOINTS SHALL BE PLACED 20' O.C. MAX.

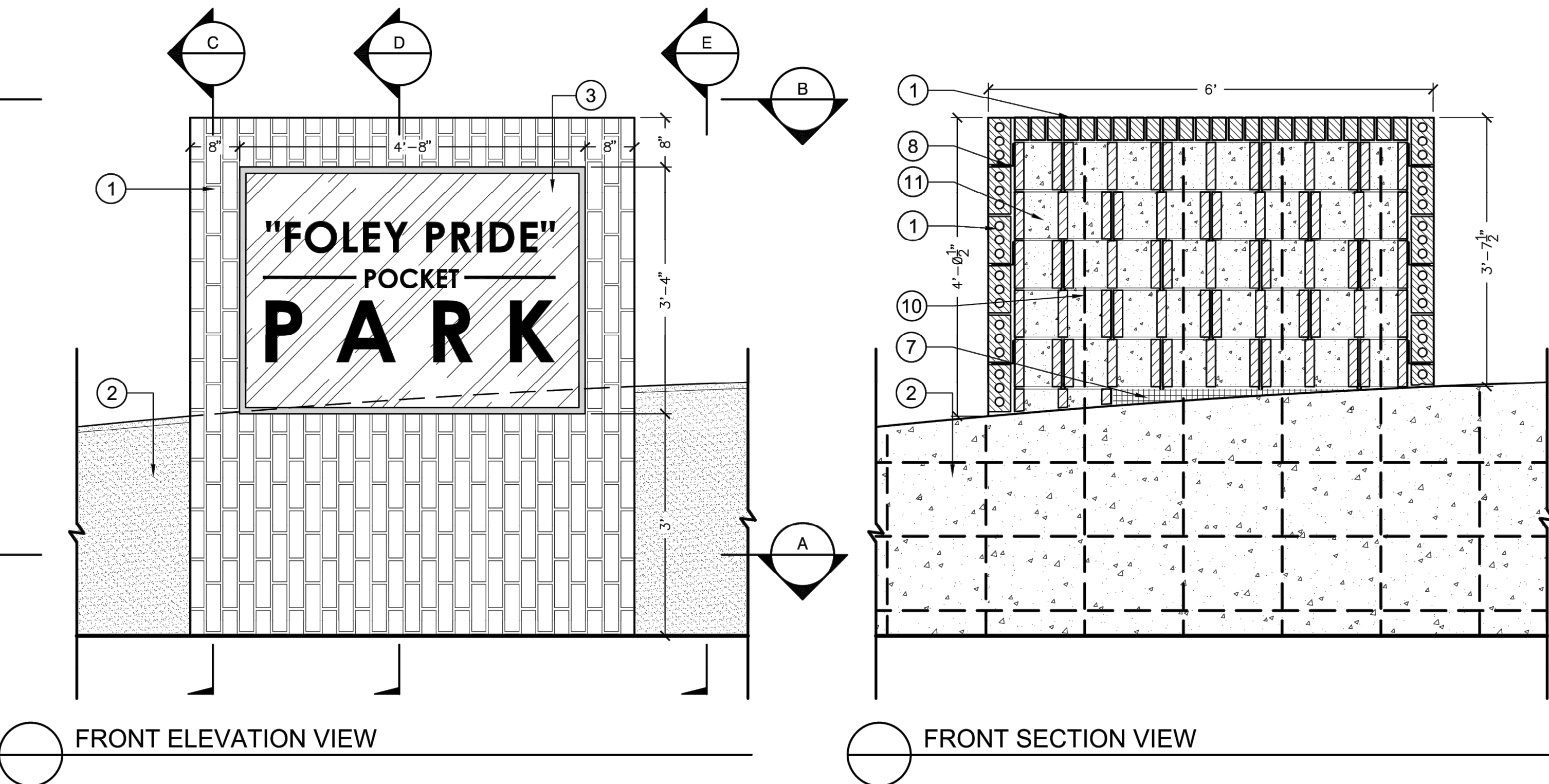
BUBBLE CALLOUT LEGEND

- WALL DRAINAGE, 1" X #4 GRAVEL BLANKET, 12" THICK. SURROUND WITH FILTER FABRIC AND LAP AT THE TOP. BRING GRAVEL BED TO WITHIN 12" OF THE FINISHED GRADE. REFER TO GRADING PLAN FOR PIPING DETAILS
- REBAR, NO. 4 HORIZ. REBAR AT 12" O.C.
- REBAR, NO. 4 VERT. REBAR AT 16" O.C.
- 2x4 KEY
- PAVING, AS OCCURS, RE: HDSC PLAN



2 ENTRANCE RETAINING WALL SECTION
3/4" = 1'-0"

WALL-FPP-04



FRONT ELEVATION VIEW
FRONT SECTION VIEW

1 BRICK MONUMENT SIGN
3/4" = 1'-0"

SIGN-FPP-06

2/10/22



Larry M. Oliver

A Landscape Development Plan for Foley Pride Pocket Park Foley, Alabama

Revisions		Revisions / Submissions
No.	Date	
11.22.21		FOR OWNER REVIEW
11.24.21		FOR OWNER REVIEW
12.15.21		FOR OWNER REVIEW
01.17.22		FOR OWNER REVIEW
02.10.22		BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH	Registration
Drawn	
DM	
Project Manager	
LCW	
Principal	
216003-016	
Project No.	
04.06.21	
Date	

Sheet Title

HARDSCAPE DETAILS

Sheet No.

LH502

2/10/22



Long M. Davis

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions	
No.	Date
11.22.21	FOR OWNER REVIEW
11.24.21	FOR OWNER REVIEW
12.15.21	FOR OWNER REVIEW
01.17.22	FOR OWNER REVIEW
02.10.22	BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH
Drawn
DM
Project Manager
LCW
Principal
216003-016
Project No.
04.06.21
Date

Registration

Sheet Title

HARDSCAPE
GENERAL NOTES

Sheet No.

LH503

GENERAL NOTES

- A. DUTIES AND RESPONSIBILITIES
- 1.1. NO PROVISION OF ANY REFERENCED STANDARD, SPECIFICATION, MANUAL OR CODE (WHETHER OR NOT SPECIFICALLY INCORPORATED BY REFERENCE IN THE CONTRACT DOCUMENTS) SHALL BE EFFECTIVE TO CHANGE THE DUTIES AND RESPONSIBILITIES OF THE OWNER, CONTRACTOR, ENGINEER, SUPPLIER, OR ANY OF THEIR CONSULTANTS, AGENTS, OR EMPLOYEES FROM THOSE SET FORTH IN THE CONTRACT DOCUMENTS. NOR SHALL IT BE EFFECTIVE TO ASSIGN TO THE STRUCTURAL ENGINEER OF RECORD OR ANY OF THE STRUCTURAL ENGINEER OF RECORD'S CONSULTANTS, AGENTS, OR EMPLOYEES ANY DUTY OF AUTHORITY TO SUPERVISE OR DIRECT THE FURNISHING OR PERFORMANCE OF THE WORK OR ANY DUTY OR AUTHORITY TO UNDERTAKE RESPONSIBILITIES CONTRARY TO THE PROVISIONS OF THE CONTRACT DOCUMENTS.
- B. CODE AND STANDARDS REFERENCES
- 1.1. REFERENCE TO STANDARD SPECIFICATIONS OF ANY TECHNICAL SOCIETY, ORGANIZATION, OR ASSOCIATION, OR TO CODES OF LOCAL OR STATE AUTHORITIES, SHALL MEAN THE LATEST STANDARD, CODE, SPECIFICATION OR TENTATIVE SPECIFICATION ADOPTED AT THE DATE OF TAKING BIDS, UNLESS SPECIFICALLY STATED OTHERWISE.
- C. CONTRACT DOCUMENT CONFLICT
- 1.1. CONTRACT DOCUMENTS SHALL GOVERN IN THE EVENT OF A CONFLICT WITH THE CODE OF PRACTICE OR SPECIFICATION OF ACI, PCI, AISC, SJI OR OTHER STANDARDS. WHERE A CONFLICT OCCURS WITHIN THE CONTRACT DOCUMENTS, THE STRICTEST REQUIREMENTS SHALL GOVERN.
- 1.2. IN THE EVENT OF CONFLICTS AMONG THE VARIOUS PARTS OF THE STRUCTURAL CONTRACT DOCUMENTS, STRUCTURAL DRAWINGS, GENERAL NOTES, AND SPECIFICATIONS, THE STRICTEST REQUIREMENTS SHALL GOVERN.
- 1.3. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THE STRUCTURAL WORK WITH THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND CIVIL DRAWINGS, AS WELL AS ANY OTHER APPLICABLE TRADES. THE CONTRACTOR SHALL MAKE ALLOWANCES FOR THE MORE SEVERE REQUIREMENTS.
- D. CONTRACT DOCUMENT CONTENT
- 1.1. CONTRACT DOCUMENTS INCLUDE, BUT ARE NOT LIMITED TO, THE STRUCTURAL DOCUMENTS (DRAWINGS AND SPECIFICATIONS), BUT DO NOT INCLUDE SHOP DRAWINGS, VENDOR DRAWINGS, OR MATERIAL PREPARED AND SUBMITTED BY THE CONTRACTOR. THE STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH THE DRAWINGS OF ALL OTHER DISCIPLINES AND THE SPECIFICATIONS.
- E. CONTRACTOR COORDINATION
- 1.1. CONTRACTOR SHALL COORDINATE THE STRUCTURAL DOCUMENTS WITH THE MECHANICAL, ELECTRICAL, PLUMBING AND CIVIL DOCUMENTS. STRUCTURAL ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCY OR OMISSION.
- COORDINATION SHALL INCLUDE, BUT IS NOT LIMITED TO, EDGE OF SLAB DIMENSIONS, OPENING LOCATIONS AND DIMENSIONS, DEPRESSED SLAB LOCATIONS AND EXTENTS, SLAB SLOPES, CURB LOCATIONS, EXISTING DIMENSIONS, AND ELEVATIONS.
- 1.2. CONTRACTOR SHALL VERIFY THE REQUIREMENTS OF OTHER TRADES AS TO SLEEVES, CHASES, HANGERS, INSERTS, ANCHORS, HOLES AND OTHER ITEMS TO BE PLACED OR SET IN THE STRUCTURAL WORK.
- 1.3. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND RELOCATING (WHEN THERE IS A CONFLICT) ALL UTILITIES IN THE AREA OF CONSTRUCTION THAT MIGHT BE AFFECTED BY OR OTHERWISE INTERFERE WITH INSTALLATION OF NEW WORK.
- F. MEANS AND METHODS
- 1.1. THE CONTRACTOR HAS SOLE RESPONSIBILITY FOR MEANS, METHODS, TECHNIQUES, AND SEQUENCES AS WELL AS COMPLIANCE WITH ALL OSHA SAFETY PRECAUTIONS AND REGULATIONS, AND PROCEDURES OF CONSTRUCTION DURING THE WORK. THE ENGINEER WILL NOT ADVISE ON NOR ISSUE DIRECTION AS TO PROCEDURES TO PERFORM THE WORK. THE SUPERVISION OF THE WORK IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- G. MATERIALS
- 1.1. ALL MATERIALS, WORKMANSHIP, AND DESIGN SHALL CONFORM TO THE REFERENCED BUILDING CODE AND SPECIFICATIONS.
- H. TEMPORARY GUYING AND BRACING
- 1.1. THE STRUCTURAL DRAWINGS HEREIN REPRESENT THE FINISHED STRUCTURE. THE CONTRACTOR SHALL PROVIDE ALL TEMPORARY GUYING AND BRACING REQUIRED TO ERECT AND HOLD THE STRUCTURE IN PROPER ALIGNMENT UNTIL ALL STRUCTURAL WORK AND CONNECTIONS HAVE BEEN COMPLETED. THE INVESTIGATION, DESIGN, SAFETY, ADEQUACY AND INSPECTION OF ERECTION BRACING, SHORING, SUPPORTS, ETC. IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- I. CONSTRUCTION LOADS
- 1.1. LOADING APPLIED TO THE STRUCTURE DURING THE PROCESS OF CONSTRUCTION SHALL NOT EXCEED THE SAFE LOAD-CARRYING CAPACITY OF THE STRUCTURAL MEMBERS. THE LIVE LOADINGS USED IN THE DESIGN OF THIS STRUCTURE ARE INDICATED IN THE "DESIGN CRITERIA" NOTES.
- J. TYPICAL DETAILS
- 1.1. DRAWINGS INDICATE TYPICAL DETAILS OF CONSTRUCTION. THESE DETAILS SHALL APPLY TO ALL SITUATIONS OCCURRING ON THE PROJECT THAT ARE SIMILAR TO THOSE SPECIFICALLY DETAILED. THE APPLICABILITY OF THE DETAIL TO ITS LOCATION ON THE PLANS CAN BE DETERMINED BY THE TITLE OF THE DETAIL. SUCH DETAILS APPLY WHETHER OR NOT THEY ARE KEYED IN AT EACH LOCATION, WHERE CONDITIONS ARE NOT SPECIFICALLY SHOWN. SIMILAR DETAILS OF CONSTRUCTION MAY BE USED, SUBJECT TO APPROVAL BY THE ENGINEER. DECISIONS REGARDING THE APPLICABILITY OF TYPICAL DETAILS SHALL BE DETERMINED BY THE ENGINEER. CONTRACTOR SHALL CONSIDER ALL OF THE CONTRACT DOCUMENTS IN DETERMINING SIMILAR AND LIKE CONDITIONS.
- K. CONTRACTOR SITE VISIT
- CONTRACTOR SHALL VISIT THE SITE TO ASCERTAIN CONDITIONS WHICH MAY ADVERSELY AFFECT THE WORK OR COST THEREOF.

DESIGN CRITERIA AND LOADS

- A. FOUNDATION DESIGNED IN ACCORDANCE WITH 2018 INTERNATIONAL BUILDING CODE.

SOIL BEARING CAPACITY (MIN.) 2000 PSF
LIVE LOADS
SURCHARGE 100 PSF

FOUNDATION NOTES

- A. FOUNDATION COORDINATION
- 1.1. PRIOR TO COMMENCING ANY FOUNDATION WORK, COORDINATE WORK WITH ANY EXISTING UTILITIES. ARCHITECT / STRUCTURAL ENGINEER SHALL BE NOTIFIED AND APPROVAL OBTAINED BEFORE FOOTINGS ARE TO BE LOWERED WHERE REQUIRED TO AVOID UTILITIES.
- B. FOUNDATION CONDITION DISCREPANCIES
- 1.1. FOUNDATION CONDITIONS NOTED DURING CONSTRUCTION WHICH DIFFER FROM PLANS SHALL BE REPORTED TO THE STRUCTURAL ENGINEER BEFORE FURTHER CONSTRUCTION IS ATTEMPTED. STRUCTURAL ENGINEER SHALL NOT BE RESPONSIBLE FOR DIFFERENTIAL SETTLEMENT, SLAB CRACKING, OR OTHER FUTURE DEFECTS RESULTING FROM UNREPORTED CONDITIONS.
- C. SUBGRADE PREPARATION
- 1.1. THE CONTRACTOR SHALL PERFORM EXCAVATIONS, FOOTING CONSTRUCTION, AND PREPARATION OF THE SUBGRADE UNDER NEW FOUNDATION IN ACCORDANCE WITH AMERICAN CONCRETE INSTITUTE. THE CONTRACTOR SHALL DETERMINE THE EXTENT OF CONSTRUCTION DEWATERING REQUIRED FOR THE EXCAVATION.
- 1.2. THE CONTRACTOR SHALL REFERENCE SPECIFICATIONS, AND ENGINEER FOR STRUCTURAL FILL COMPACTION AND TESTING REQUIREMENTS.
- 1.3. ALL FOUNDATION EXCAVATIONS SHALL BE EVALUATED AND CERTIFIED FOR THE ADEQUACY OF THE BEARING MEDIUM BY A STRUCTURAL TESTING/INSPECTION AGENCY PRIOR TO PLACING FOUNDATION CONCRETE. DO NOT SCALE FOUNDATIONS ON PLAN. CONTACT DESIGN PROFESSIONAL WITH ANY QUESTIONS CONCERNING FOUNDATION SIZES AND / OR REINFORCEMENT PRIOR TO CONSTRUCTION.

REINFORCING STEEL

- A. REINFORCING STEEL SPECIFICATION
- 1.1. METHODS OF ESTIMATING, DETAILING, FABRICATING, PLACING AND CONTRACTING FOR REINFORCING MATERIALS SHALL FOLLOW THE MANUAL OF STANDARD PRACTICE AS PUBLISHED BY THE CONCRETE REINFORCING STEEL INSTITUTE.
- 1.2. DETAILING OF BAR SUPPORTS, INCLUDING HOOKS AND BENDS, FOR REINFORCING STEEL SHALL BE IN ACCORDANCE WITH THE ACI STANDARD DETAILS AND DETAILING OF CONCRETE REINFORCEMENT AS REPORTED BY ACI COMMITTEE 315.
- 1.3. ALL REINFORCING STEEL SHALL BE ASTM A615 GRADE 60 U.N.O.
- 1.4. WELDED WIRE FABRIC (FLAT SHEETS ONLY) SHALL CONFORM TO ASTM A706 AND HAVE A MINIMUM SIDE AND END LAPS OF 8"
- 1.5. DEFORMED BAR ANCHORS SHALL BE ASTM A496 MINIMUM YIELD STRENGTH 70,000 PSI AS NOTED ON THE DRAWINGS. REINFORCING BARS SHALL NOT BE SUBSTITUTED FOR DEFORMED BAR ANCHORS.
- B. CONCRETE REINFORCEMENT - GENERAL
- 1.1. CONCRETE REINFORCEMENT BARS SHALL NOT BE TACK WELDED, WELDED, HEATED OR CUT UNLESS INDICATED ON THE CONTRACT DOCUMENTS OR REVIEWED BY THE STRUCTURAL ENGINEER.
- 1.2. ALL REINFORCING STEEL SHALL BE SET AND TIED IN PLACE PRIOR TO POURING OF CONCRETE. DO NOT FIELD BEND BARS PARTIALLY EMBEDDED IN HARDENED CONCRETE UNLESS SPECIFICALLY INDICATED OR APPROVED BY THE ENGINEER.
- C. HORIZONTAL REINFORCEMENT
- 1.1. HORIZONTAL FOOTING AND WALL REINFORCEMENT SHALL BE CONTINUOUS AND SHALL HAVE 90 DEGREE BENDS AND EXTENSIONS, OR CORNER BARS OF EQUIVALENT SIZE LAPPED 36 BAR DIAMETERS AT CORNERS AND INTERSECTIONS
- D. REINFORCEMENT STEEL COVERAGE
- 1.1. UNLESS OTHERWISE NOTED, THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCEMENT LAYER NEAREST TO THE SURFACE:
- 1.1.1. CONCRETE SURFACES CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH - 3"
- 1.2. CONCRETE EXPOSED TO EARTH OR WEATHER:
- 1.2.1. #6 THROUGH #18 BARS - 2"
- 1.2.2. #5 BAR, W31 OR D31 WIRE & SMALLER - 1 1/2"
- 1.3. CONCRETE SURFACES NOT EXPOSED TO WEATHER OR IN CONTACT WITH THE GROUND:
- 1.3.1. #3 TO #11 BARS IN ELEVATED SLABS, WALLS, JOISTS - 1-1/2"
- 1.3.2. #3 TO #18 BARS IN BEAMS, COLUMNS - 3"
- 1.4. PROVIDE STANDARD BAR CHAIRS AND SPACERS AS REQUIRED TO MAINTAIN CONCRETE PROTECTION SPECIFIED.
- E. REINFORCEMENT SPLICES
- 1.1. ALL REINFORCING DESIGNATED AS CONTINUOUS (CONT.) ON THE PLANS AND DETAILS SHALL BE LAPPED 36 BAR DIAMETERS AT SPLICES U.N.O. REINFORCEMENT BAR SPLICES IN GRADE BEAMS SHALL BE LOCATED AT THE CENTERLINE OF SUPPORTS FOR BOTTOM BARS AND AT MIDSPAN FOR TOP BARS. PROVIDE STANDARD ACI HOOKS FOR TOP AND BOTTOM BARS AT DISCONTINUOUS ENDS OF ALL GRADE BEAMS.
- 1.2. THE FOLLOWING NOTATIONS ARE USED ON THE DRAWINGS TO DENOTE REINFORCING STEEL EMBEDMENT LENGTHS AND SPLICE TYPES:
- 1.2.1. CD - COMPRESSION DEVELOPMENT LENGTH: 22 BAR DIAMETERS
- 1.2.2. TD - TENSION DEVELOPMENT LENGTH
- 1.2.3. CS - COMPRESSION SPLICE, 30 BAR DIAMETER
- 1.2.4. ES - END BEARING COMPRESSION SPLICE
- 1.2.5. M - MECHANICAL ANCHORAGE SPLICE OR OTHER TENSION SPLICE TYPE
- DEVELOPING 125% FY IN TENSION

- 1.2.6. A - CLASS A TENSION SPLICE
- 1.2.7. B - CLASS B TENSION SPLICE
- 1.3. UNSCHEDULED BEAMS, GRADE BEAMS, AND SLABS SHALL HAVE CONTINUOUS TOP BARS LAPPED AT MIDSPAN BETWEEN SUPPORTS WITH A CLASS A TENSION SPLICE. BOTTOM BARS SHALL BE LAPPED AT THE SUPPORTS WITH A CLASS A TENSION SPLICE.

CAST IN PLACE CONCRETE

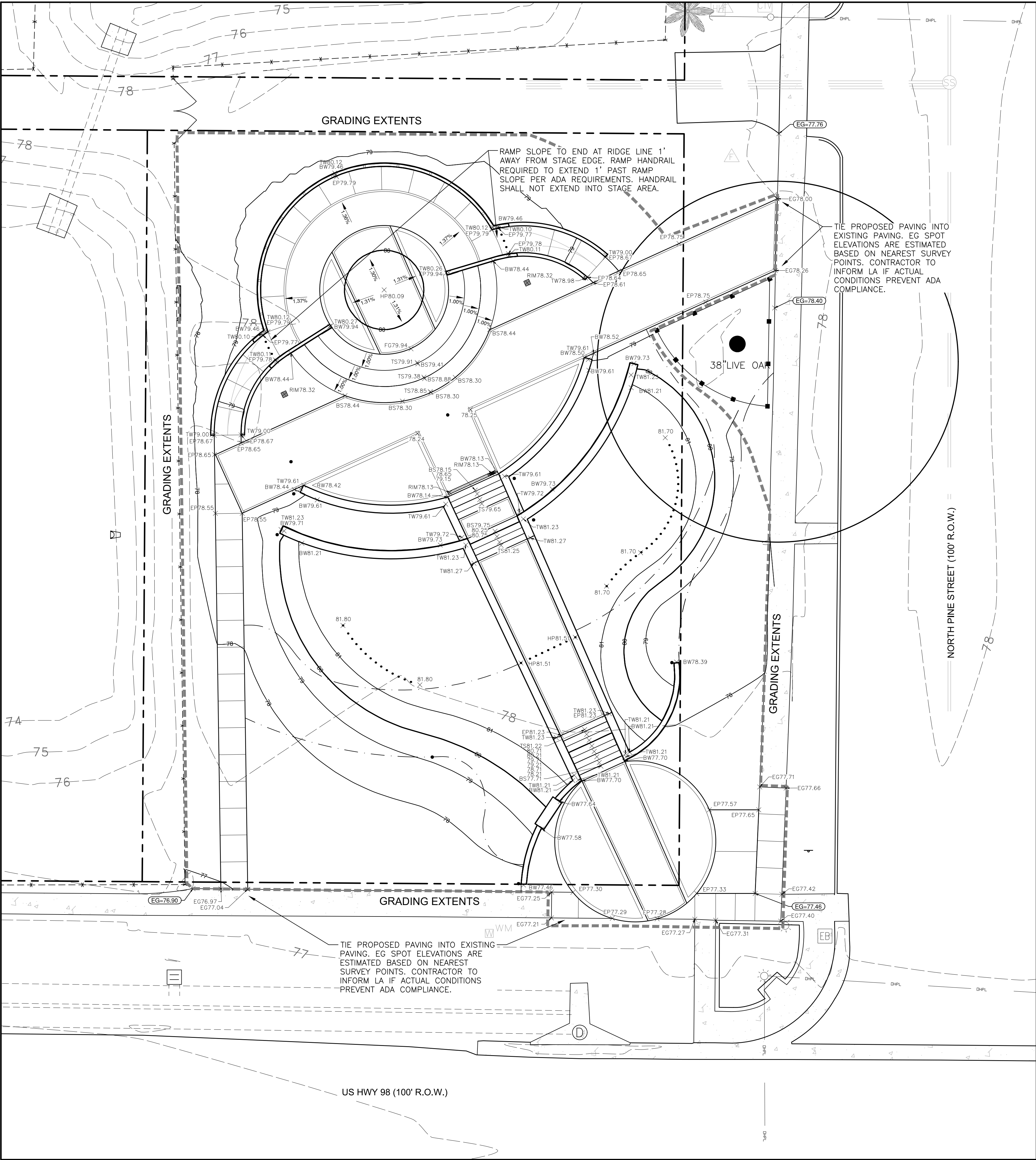
- A. CC-1 CONCRETE SPECIFICATION
- 1.1. ALL CONCRETE WORK SHALL CONFORM TO THE REQUIREMENTS OF ACI 301, "SPECIFICATION FOR STRUCTURAL CONCRETE BUILDINGS". HOT WEATHER CONCRETING SHALL BE IN ACCORDANCE WITH ACI 305. COLD WEATHER CONCRETING SHALL BE IN ACCORDANCE WITH ACI 306.
- 1.2. ALL CONCRETE TO BE PERMANENTLY EXPOSED TO WEATHER SHALL BE AIR ENTRAINED TO 5% (±1%) WITH AN ADMIXTURE THAT CONFORMS TO ASTM C260.
- 1.3. ALL CONCRETE SHALL BE PROPORTIONED FOR A MAXIMUM ALLOWABLE UNIT SHRINKAGE OF 0.03% MEASURED AT 28 DAYS AFTER CURING IN LIME WATER AS DETERMINED BY ASTM C157 (USING AIR STORAGE).
- 1.4. ALL CONCRETE SHALL CONFORM TO THE REQUIREMENTS AS SPECIFIED IN THE TABLE BELOW U.N.O. ON THE DRAWINGS:

USAGE	28 DAY COMP STRENGTH, PSI	CONC. TYPE	MAX AGG, IN	EXPOSURE CLASS
-------	---------------------------	------------	-------------	----------------

WALL 4000 NWT 1 F1,S0,P0,C0

* IN ADDITION TO THE MINIMUM STRENGTH REQUIREMENT, CONCRETE SHALL BE PROPORTIONED FOR MAXIMUM WATER CEMENT RATIO OF 0.45.

- OTHER
- 1.1. DESIGN IS BASED UPON PROPER WATER DRAINAGE BEHIND RETAINING WALL. STEPS SHALL BE TAKEN TO ENSURE DRAINAGE SYSTEM DOES NOT CLOG AND IS INSPECTED PERIODICALLY TO PREVENT SATURATED CONDITIONS BEHIND WALL. ENGINEER IS NOT RESPONSIBLE FOR DESIGN OF DRAINAGE SYSTEM.



GRADING LEGEND

- S% → = DIRECTION OF SURFACE DRAINAGE FLOW ROUTE
X 0.00 = SPOT ELEVATION (PROPOSED)
EG 00.00 = SPOT ELEVATION (EXISTING, ASSUMED)
EG-0.00 = SPOT ELEVATION (SURVEY EXISTING)
= DRAIN: TRENCH DRAIN (T-#)
= DRAIN: 12" NDS FLAT INLET (I-#)
= DRAIN: 12" NDS FLAT INLET (I-#)
= DRAIN: 12" ATRIUM INLET (I-#)
= DRAIN: OUTLET (O-#)
= DRAIN CONNECTION: FITTINGS ETC. (F-#)
= FLOW LINE
= RIDGE LINE / BREAK LINE
= STORM DRAIN PIPE
= FRENCH DRAIN, 4" EZFLOW FRENCH DRAIN BY NDS
= EXTENTS OF GRADING
- FH = FIRE HYDRANT
BS = BOTTOM OF STEPS
BC = BOTTOM OF CURB
BW = BOTTOM OF WALL
CE = COPING ELEVATION
EG = EXISTING GRADE
EP = EDGE OF PAVEMENT
FFE = FINISH FLOOR
FG = FINISHED GRADE
FS = FINISHED SURFACE
FL = FLOW LINE
GB = GRADE BREAK
HP = HIGH POINT
I (#) = DRAIN INLET
INV = INVERT ELEVATION
LP = LOW POINT
MH = MANHOLE
RIM = RIM ELEVATION
TC = TOP OF CURB
TF = TOP OF FOOTING
TG = TOP OF GRATE
TS = TOP OF STEPS
TW = TOP OF WALL
WE = TOP OF WATER

FILL DIRT NOTES

FILL DIRT REQUIRED TO ACHIEVE PROPOSED LANDFORM IS ESTIMATED TO BE +/- 750 CY. CONTRACTOR TO VERIFY.

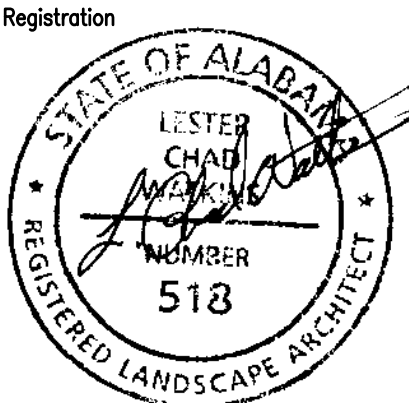
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21	FOR OWNER REVIEW	
11.24.21	FOR OWNER REVIEW	
12.15.21	FOR OWNER REVIEW	
01.17.22	FOR OWNER REVIEW	
02.10.22	BID SET	

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH	Registration
Drawn	
DM	
Project Manager	
CW	
Principal	
216003-016	
Project No.	
04.06.21	
Date	

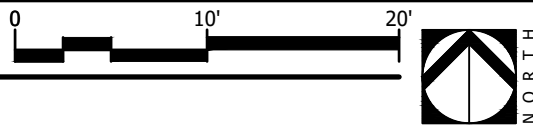


Sheet Title

SITE GRADING PLAN

Sheet No.

LG100



NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions	
No.	Date
11.22.21	FOR OWNER REVIEW
11.24.21	FOR OWNER REVIEW
12.15.21	FOR OWNER REVIEW
01.17.22	FOR OWNER REVIEW
02.10.22	BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH	Drawn	Registration
DM	Project Manager	
CW	Principal	
216003-016	Project No.	
04.06.21	Date	

STATE OF ALABAMA
LESTER CHAD WALKER
REGISTERED LANDSCAPE ARCHITECT
MEMBER 518

Sheet Title

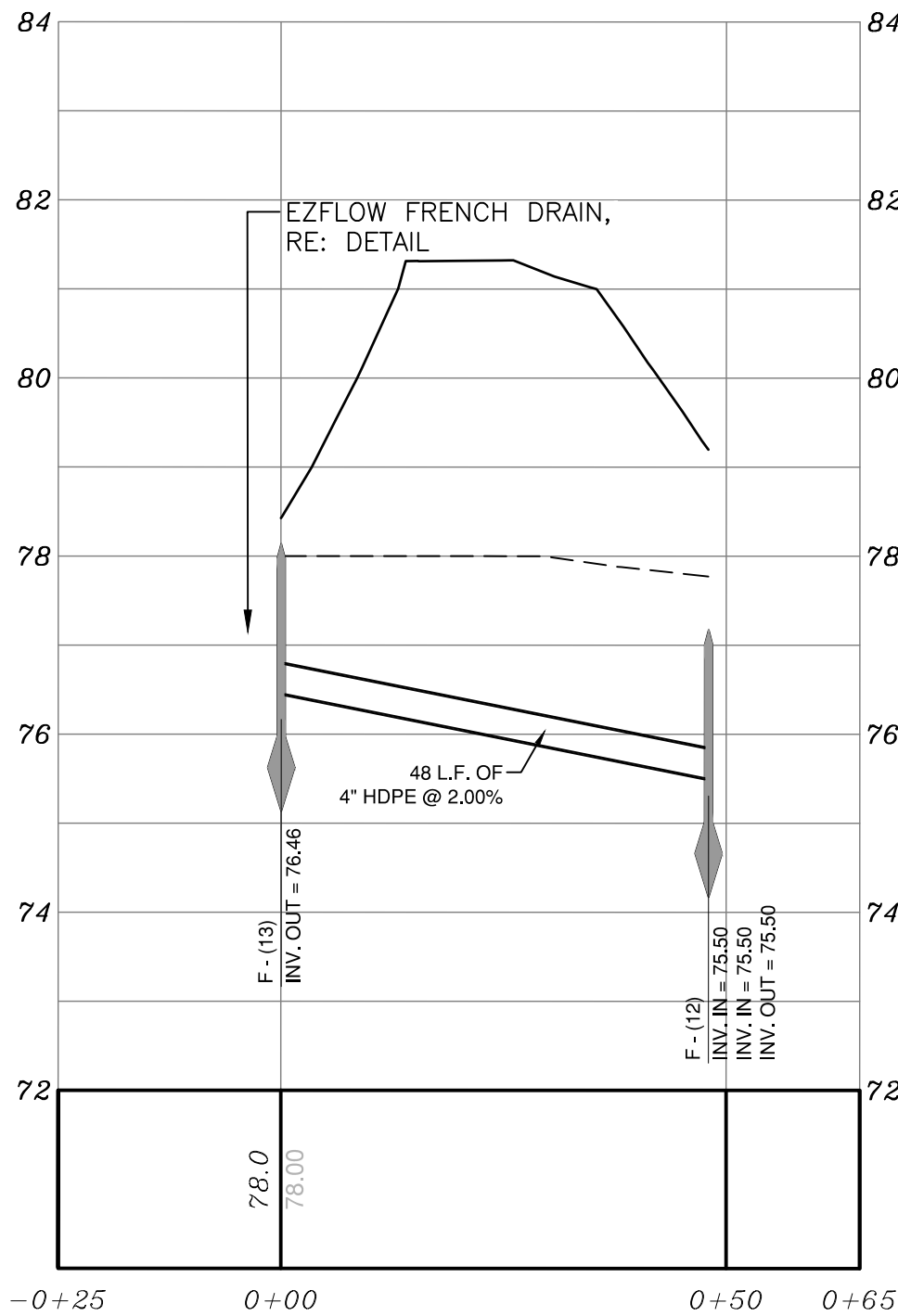
PIPE PROFILES

Sheet No.

LG400

Pipe Table			
Pipe Name	Size	Length	Slope
(1)	4.00	8.53	2.00%
(2)	4.00	4.26	2.00%
(3)	6.00	13.66	2.00%
(4)	6.00	30.48	2.00%
(5)	8.00	6.00	2.00%
(6)	8.00	8.22	2.00%
(7)	8.00	29.21	2.00%
(8)	4.00	28.75	2.00%
(9)	4.00	12.63	2.00%
(10)	4.00	28.54	2.00%
(11)	4.00	50.51	2.00%
(12)	4.00	47.99	2.00%

Structure Table	
Structure Name	Structure Details
F - (1)	RIM = 81.25 SUMP = 76.92 (1) INV OUT = 76.92
F - (2)	RIM = 79.63 SUMP = 76.75 (1) INV IN = 76.75 (2) INV OUT = 76.75
F - (4)	RIM = 78.26 SUMP = 76.23 (8) INV IN = 76.39 (3) INV IN = 76.23 (4) INV OUT = 76.23
F - (5)	RIM = 78.49 SUMP = 75.45 (4) INV IN = 75.62 (9) INV IN = 76.71 (5) INV OUT = 75.45
F - (6)	RIM = 78.62 SUMP = 75.33 (5) INV IN = 75.33 (6) INV OUT = 75.33
F - (7)	RIM = 79.63 SUMP = 74.49 (6) INV IN = 75.17 (11) INV IN = 74.49 (7) INV OUT = 75.17
F - (11)	RIM = 77.07 SUMP = 75.81 (10) INV OUT = 76.07
F - (12)	RIM = 79.20 SUMP = 75.50 (12) INV IN = 75.50 (10) INV IN = 75.50 (11) INV OUT = 75.50
F - (13)	RIM = 78.43 SUMP = 76.46 (12) INV OUT = 76.46
I - (9)	RIM = 78.32 SUMP = 76.80 (8) INV OUT = 76.97
I - (10)	RIM = 78.32 SUMP = 76.97 (9) INV OUT = 76.97
O - (8)	RIM = 78.50 SUMP = 74.58 (7) INV IN = 74.58
T - (3)	RIM = 78.13 SUMP = 76.46 (2) INV IN = 76.67 (3) INV OUT = 76.50



STRUCTURE LEGEND

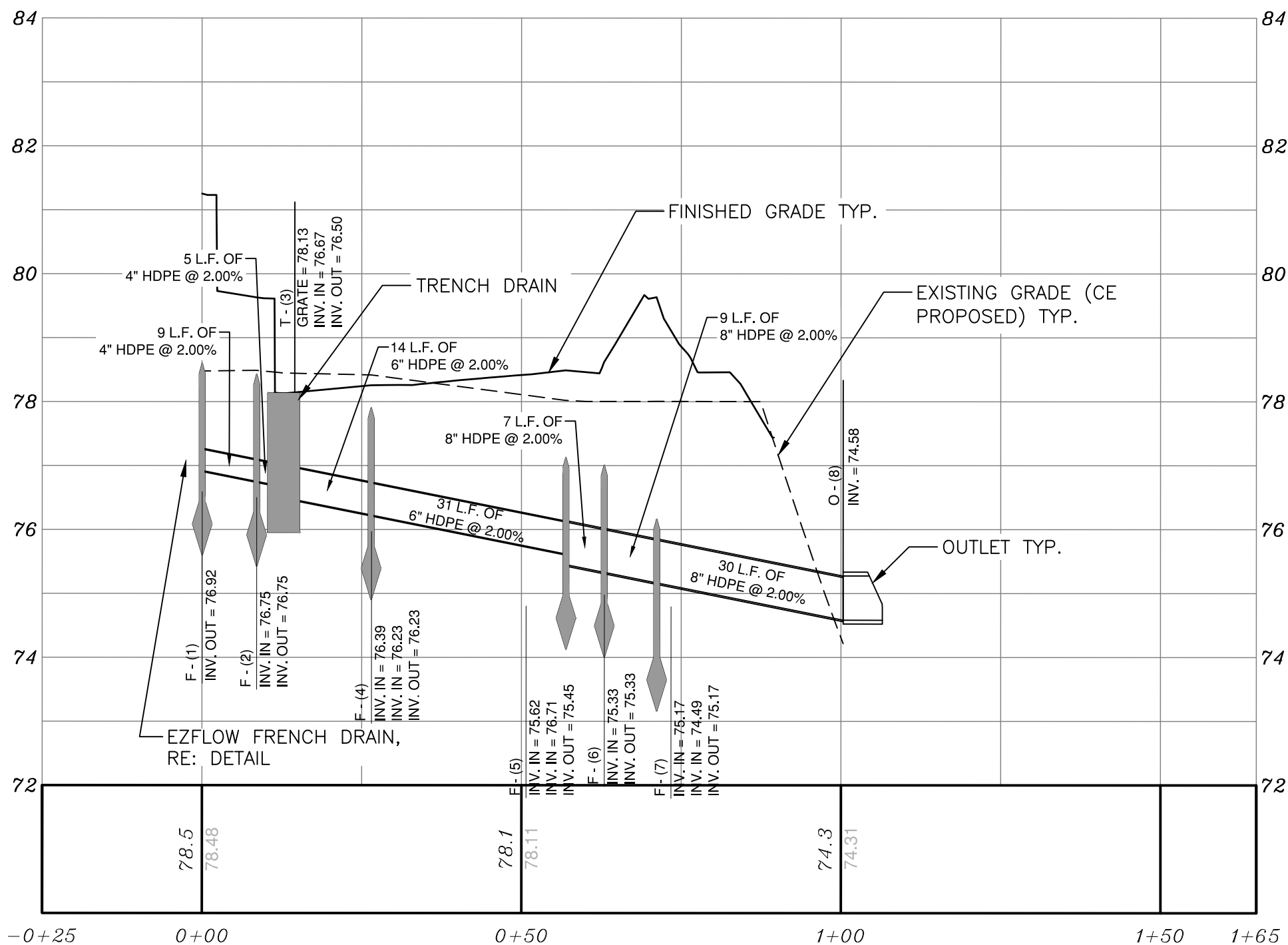
12" CATCH BASIN, RE:
MATERIALS SCHEDULE

FITTING TYP. (ELBOW, TEE,
WYE, ECT.)

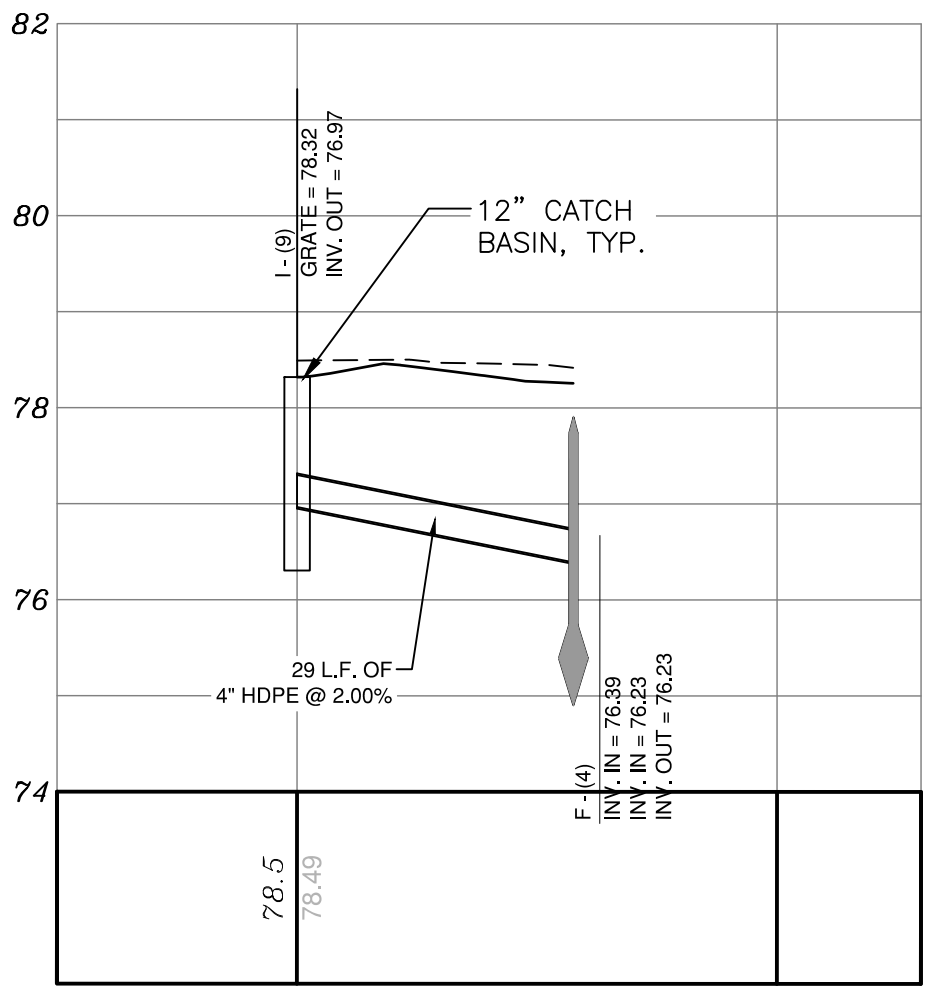
TRENCH DRAIN, RE:
MATERIALS SCHEDULE

MATERIALS SCHEDULE

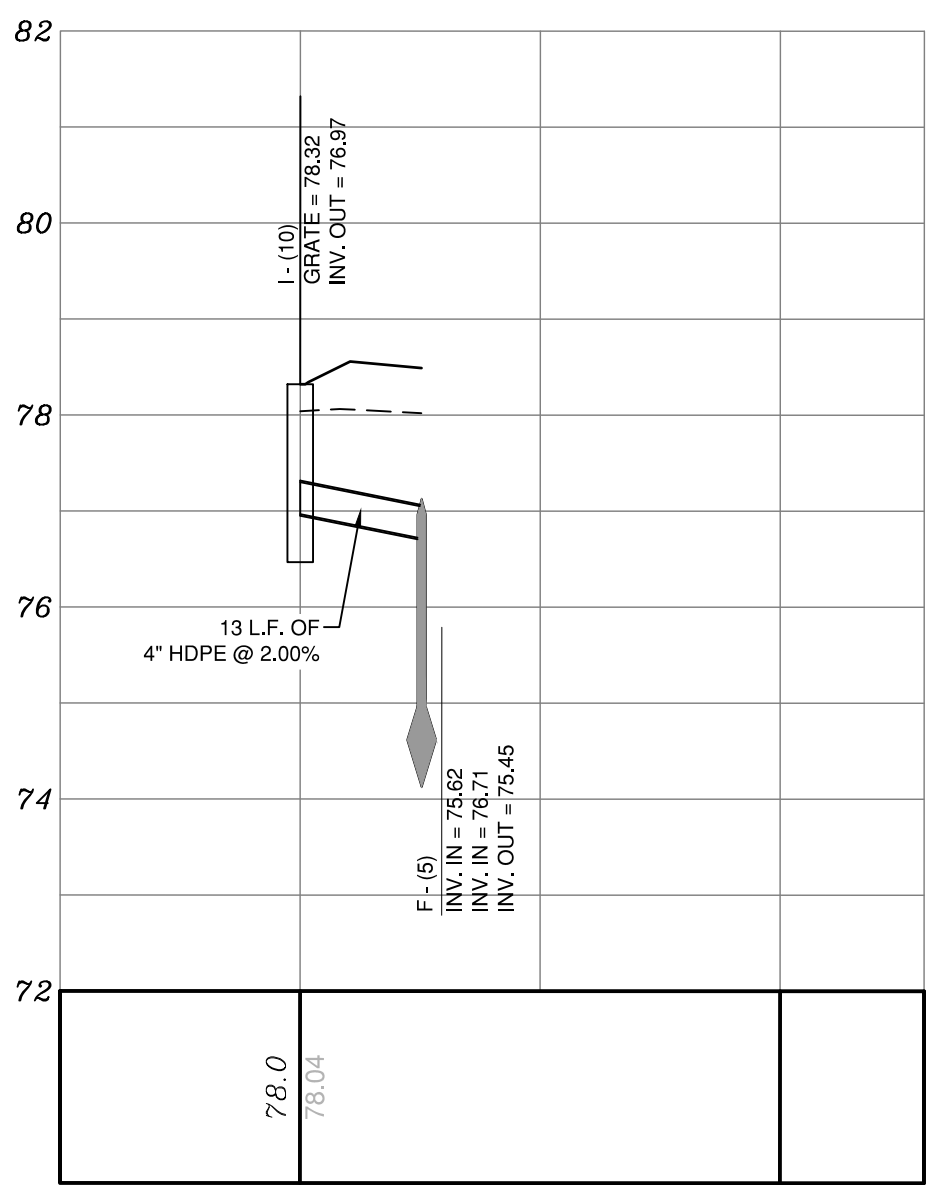
SYMBOL	DESCRIPTION	QTY
32-09	TRENCH DRAIN, DURA SLOPE TRENCH DRAIN BY NDS, GRATE: LIGHT GRAY PLASTIC PERFORATED CHANNEL GRATE, GRATE PART NO. DS-670	10 LF
32-10	CATCH BASIN, 12" FLAT GRATE BY NDS, GRATE COLOR: GREEN	2
32-11	FRENCH DRAIN, 4" EZFLOW FRENCH DRAIN BY NDS	169 LF



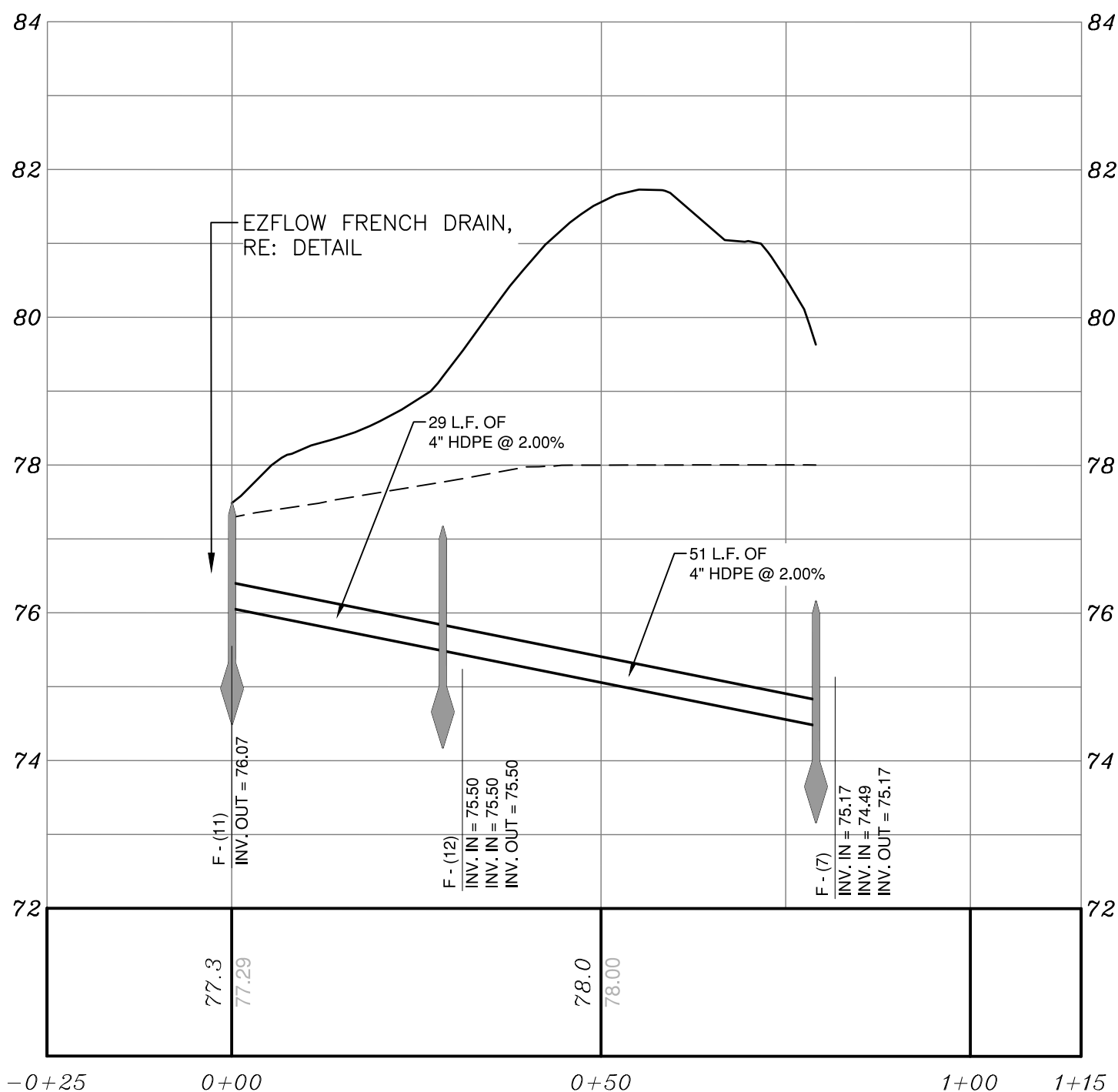
Main Trunk
HORZ. SCALE: 1"=10'
VERT. SCALE: 1"= 1'



I-9 > F-4
HORZ. SCALE: 1"=10'
VERT. SCALE: 1"= 1'



I-10 > F-5
HORZ. SCALE: 1"=10'
VERT. SCALE: 1"= 1'



F-11 > F-7
HORZ. SCALE: 1"=10'
VERT. SCALE: 1"= 1'

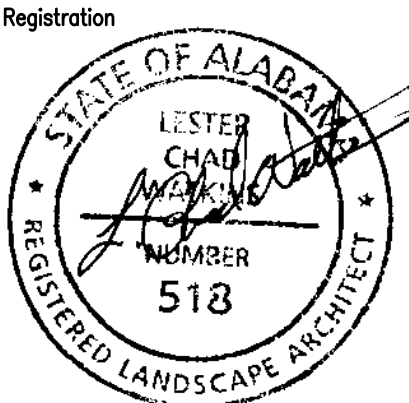
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21		FOR OWNER REVIEW
11.24.21		FOR OWNER REVIEW
12.15.21		FOR OWNER REVIEW
01.17.22		FOR OWNER REVIEW
02.10.22		BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

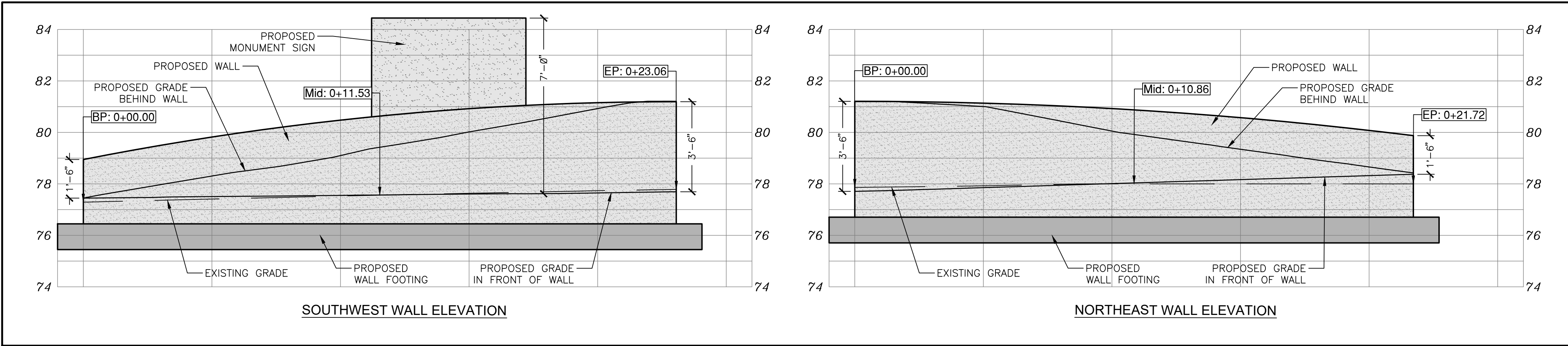
BH
Drawn
DM
Project Manager
CW
Principal
216003-016
Project No.
04.06.21
Date



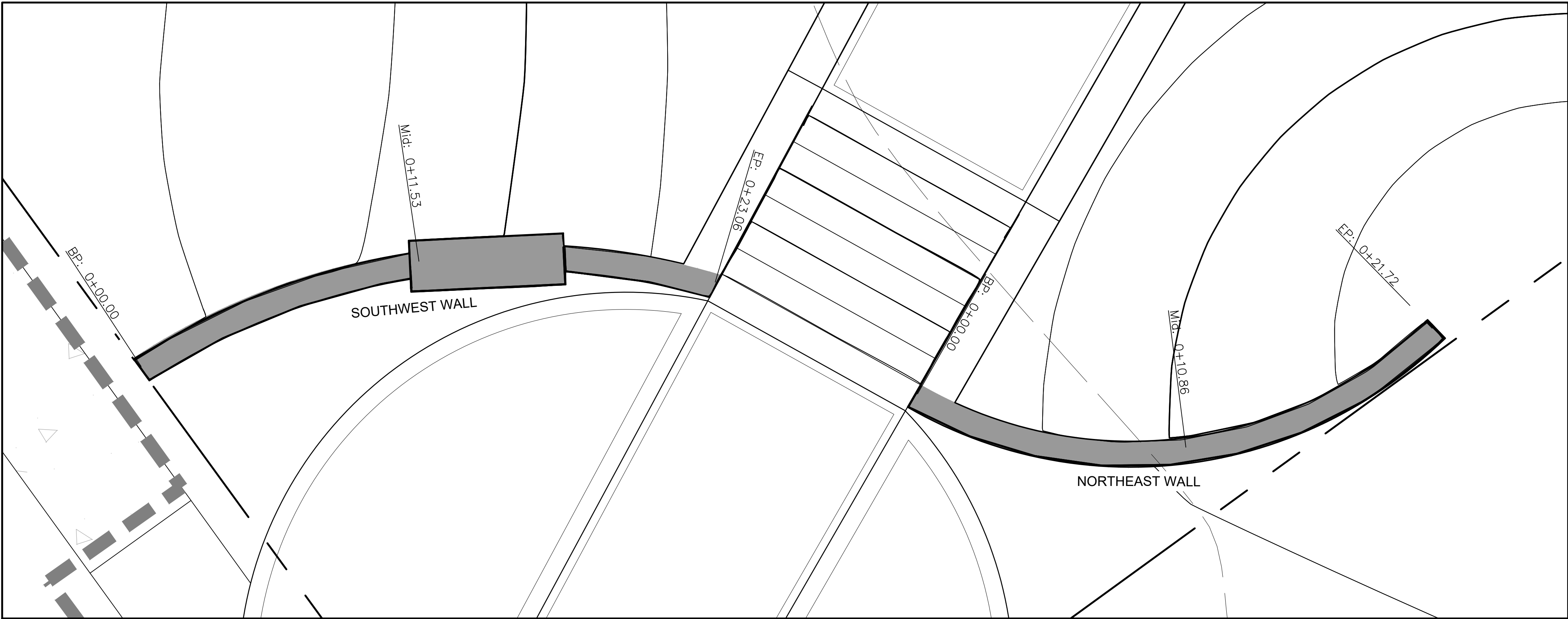
Sheet Title

ENTRY WALL PLAN &
ELEVATION

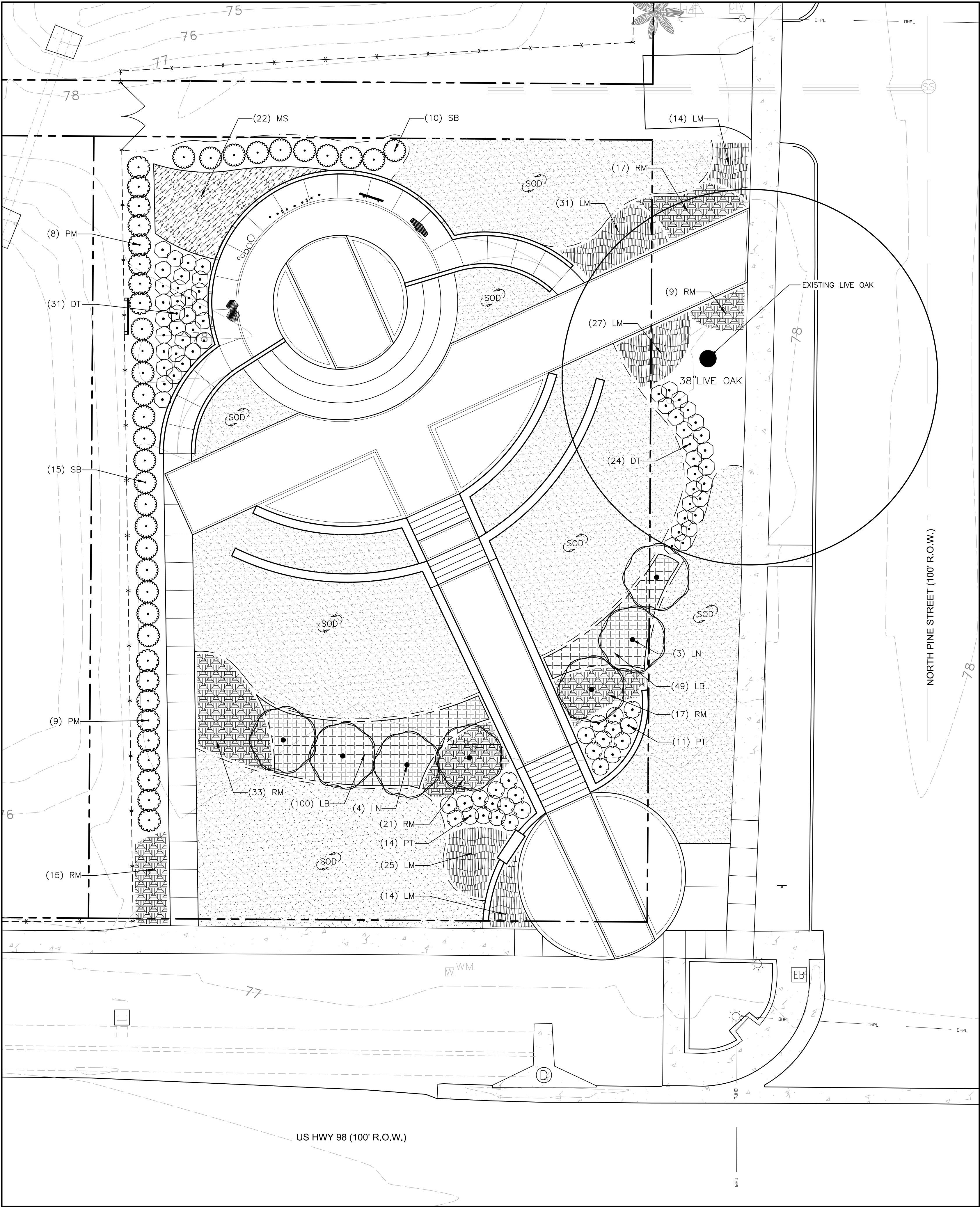
Sheet No.
LG401



2 ENTRY WALL ELEVATIONS
Scale: 3/8" = 1' - 0"



1 ENTRY WALL LAYOUT PLAN
Scale: 3/8" = 1' - 0"



PLANT SCHEDULE						
TREES	CODE	QTY	BOTANICAL / COMMON NAME	CONT	HT	
	LN	7	LAGERSTROEMIA INDICA 'NATCHEZ' / 'NATCHEZ' CRAPE MYRTLE STANDARD TRUNK; FULL CANOPY	45 GAL	12'	
SHRUBS	CODE	QTY	BOTANICAL / COMMON NAME	CONT	W	SPACING
	DT	55	DISTYLUM X 'PIDIST-V' TM / CINNAMON GIRL DISTYLUM	3 GAL		36" o.c.
	PT	25	PITTOSPORUM TOBIRA 'MOJO' / MOJO JAPANESE PITTOSPORUM	3 GAL		36" o.c.
	PM	17	PODOCARPUS MACROPHYLLUS / PODOCARPUS	3 GAL		48" o.c.
	SB	25	VIBURNUM ODORATISSIMUM / SWEET VIBURNUM	3 GAL		48" o.c.
SHRUB AREAS	CODE	QTY	BOTANICAL / COMMON NAME	CONT	W	SPACING
	LB	149	LOMANDRA LONGIFOLIA 'BREEZE' / BREEZE GRASS	1 GAL		24" o.c.
	MS	22	MISCANTHUS SINENSIS 'ADAGIO' / ADAGIO MAIDEN GRASS	3 GAL		42" o.c.
GROUND COVERS	CODE	QTY	BOTANICAL / COMMON NAME	CONT		
	LM	111	LANTANA MONTEVIDENSIS / PURPLE TRAILING LANTANA	1 GAL	24" o.c.	
	RM	112	ROSA X 'MEIGALPIO' / PEACH DRIFT ROSE	1 GAL	30" o.c.	
SOD/SEED	CODE	QTY	BOTANICAL / COMMON NAME	CONT		
	SOD	5,700 SF	CYNODON DACTYLON 'TIFWAY 419' / TIFWAY 419 BERMUDA GRASS	SOD		

NOT

FOR CONSTRUCTION

THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for

Foley Pride Pocket Park

Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21	FOR OWNER REVIEW	
11.24.21	FOR OWNER REVIEW	
12.15.21	FOR OWNER REVIEW	
01.17.22	FOR OWNER REVIEW	
02.10.22	BID SET	

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

YJ

Drawn

DM

Project Manager

CW

Principal

216003-016

Project No.

04.06.21

Date

Registration

STATE OF ALABAMA

LESTER CHAD WALKER

MEMBER

518

REGISTERED LANDSCAPE ARCHITECT

Sheet Title

LANDSCAPE

PLANTING PLAN

Sheet No.

LP100

NOT

FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21	FOR OWNER REVIEW	
11.24.21	FOR OWNER REVIEW	
12.15.21	FOR OWNER REVIEW	
01.17.22	FOR OWNER REVIEW	
02.10.22	BID SET	

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

YJ	Registration
DM	Drawn
CW	Project Manager
Principal	
216003-016	
Project No.	
04.06.21	
Date	

STATE OF ALABAMA

LESTER CHAD WALKER

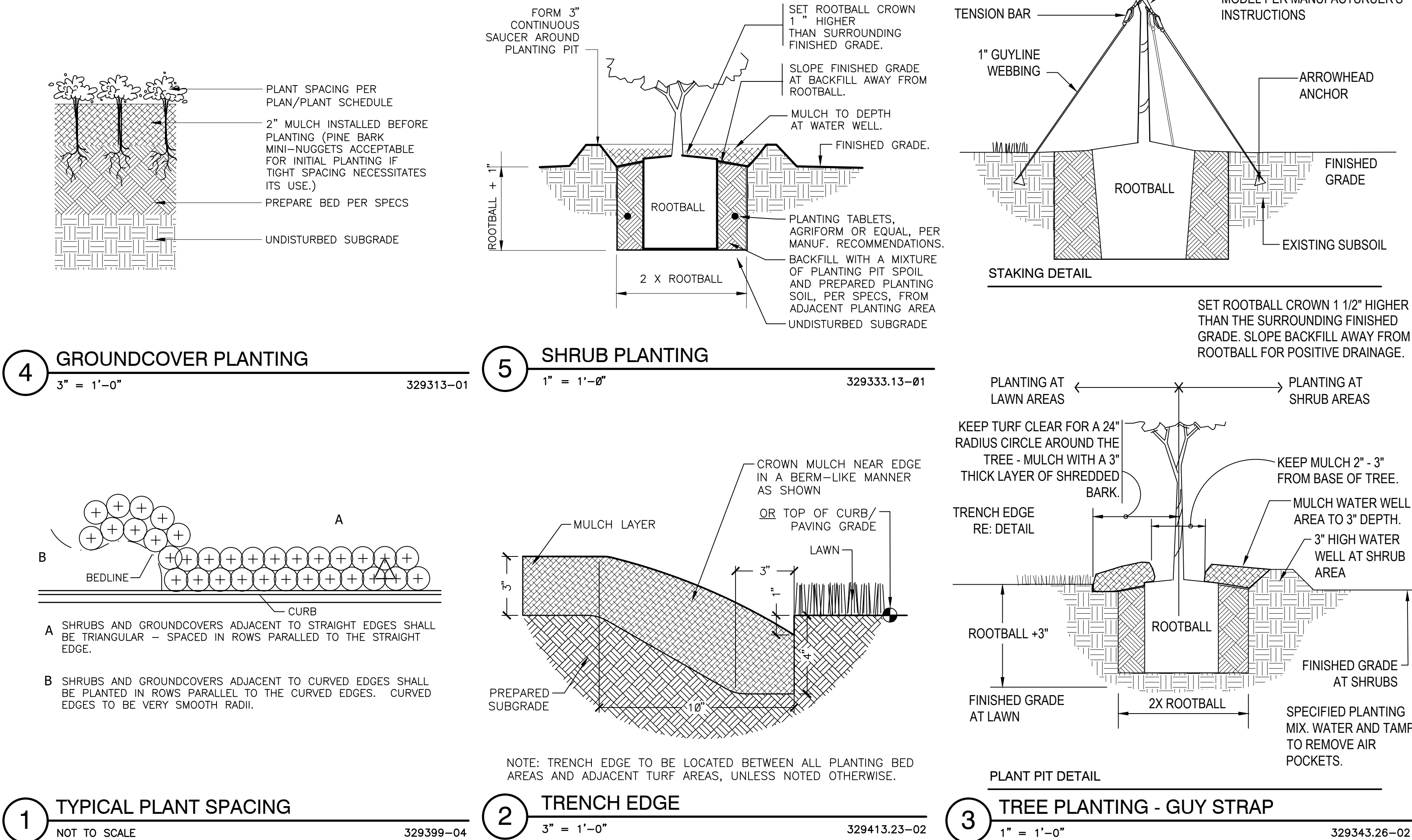
REGISTERED LANDSCAPE ARCHITECT

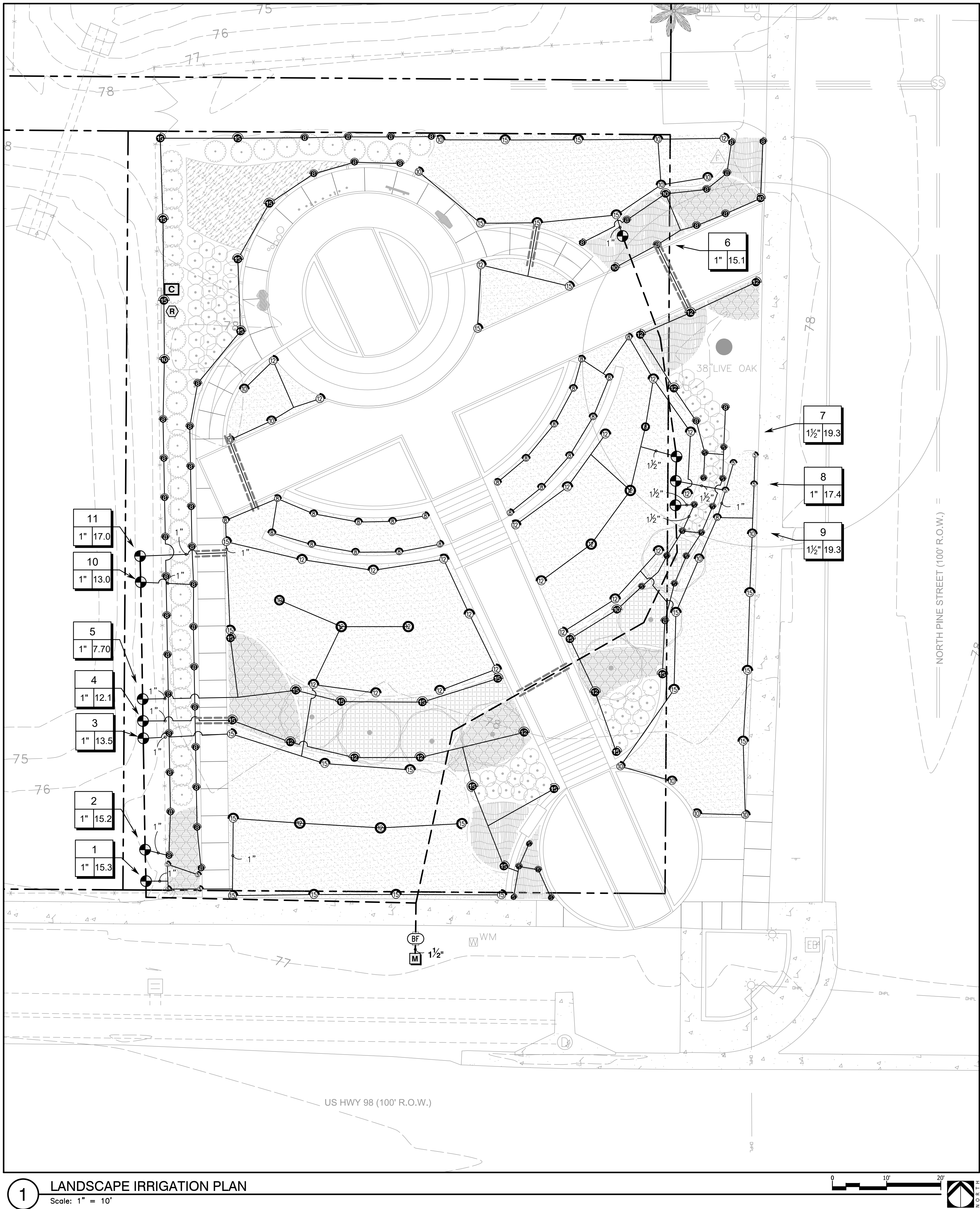
NUMBER 518

Sheet Title

**LANDSCAPE
PLANTING DETAILS**

Sheet No.
LP500





1 LANDSCAPE IRRIGATION PLAN
Scale: 1" = 10'

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	RAIN BIRD 1806-SAM-PRS 5 SERIES MPR TURF SPRAY 6.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING.	8	30
	RAIN BIRD 1806-SAM-PRS 8 SERIES MPR TURF SPRAY 6.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING.	24	30
	RAIN BIRD 1806-SAM-PRS 10 SERIES MPR TURF SPRAY 6.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING.	15	30
	RAIN BIRD 1806-SAM-PRS 12 SERIES MPR TURF SPRAY 6.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING.	28	30
	RAIN BIRD 1806-SAM-PRS 15 SERIES MPR TURF SPRAY 6.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING.	23	30
	RAIN BIRD 1812-SAM-PRS 5 SERIES MPR SHRUB SPRAY 12.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING DEVICE.	17	30
	RAIN BIRD 1812-SAM-PRS 8 SERIES MPR SHRUB SPRAY 12.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING DEVICE.	44	30
	RAIN BIRD 1812-SAM-PRS 10 SERIES MPR SHRUB SPRAY 12.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING DEVICE.	5	30
	RAIN BIRD 1812-SAM-PRS 12 SERIES MPR SHRUB SPRAY 12.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING DEVICE.	9	30
	RAIN BIRD 1812-SAM-PRS 15 SERIES MPR SHRUB SPRAY 12.0" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. 1/2" NPT FEMALE THREADED INLET. WITH SEAL-A-MATIC CHECK VALVE, AND PRESSURE REGULATING DEVICE.	19	30
	RAIN BIRD PGA 1-1/2" ELECTRIC REMOTE CONTROL VALVE	2	
	RAIN BIRD PGA 1" ELECTRIC REMOTE CONTROL VALVE	9	
	APOLLO VALVES 4A104A4F 3/4" DUAL CHECK VALVE BACKFLOW PREVENTER, INLET SIZE 3/4", UNION END BALL VALVES, SAE TESTCOCKS	1	
	RAIN BIRD ESP12LXMEF-LXMMSS 12 STATION, TRADITIONALLY WIRED, FLOW SMART (MODULE INCLUDED), COMMERCIAL CONTROLLER. INDOOR/OUTDOOR, PLASTIC WALL-MOUNT ENCLOSURE. INSTALL IN LXMMSS STAINLESS STEEL, WALL-MOUNTED CABINET.	1	
	RAIN BIRD WR2-RFS WIRELESS RAIN/FREEZE SENSOR.	1	
	WATER METER 3/4" BASIS OF DESIGN: 25 GPM @ 50 PSI. CONTRACTOR TO VERIFY.	1	
	IRRIGATION LATERAL LINE: PVC CLASS 200 SDR 21 1" ONLY LATERAL TRANSITION PIPE SIZES 1 1/4" AND ABOVE ARE INDICATED ON THE PLAN, WITH ALL OTHERS BEING 1" IN SIZE.	1,880 L.F.	
	IRRIGATION LATERAL LINE: PVC CLASS 200 SDR 21 1 1/2" ONLY LATERAL TRANSITION PIPE SIZES 1 1/4" AND ABOVE ARE INDICATED ON THE PLAN, WITH ALL OTHERS BEING 1" IN SIZE.	23.8 L.F.	
	IRRIGATION MAINLINE: PVC CLASS 200 SDR 21 1 1/2"	270.1 L.F.	
	PIPE SLEEVE: PVC SCHEDULE 40	57.5 L.F.	
	Valve Callout Valve Number Valve Flow Valve Size		

IRRIGATION GRAPHICS NOTES

IRRIGATION SYSTEM DESIGN GRAPHICS ARE DIAGRAMMATIC IN NATURE, AND INTENDED TO INDICATE GENERAL LOCATION AND PROXIMITY TO OTHER ELEMENTS OF THE DRAWING. AS SUCH, MAINLINE AND/OR VALVES ARE OFTEN SHOWN OUTSIDE OF TRENCH FOR GRAPHIC CLARITY. ALL EQUIPMENT AND PIPE SHALL BE WITHIN PROPERTY BOUNDARIES UNLESS OTHERWISE NOTED. SLEEVE SIZES TO BE DETERMINED BY CONTRACTOR UNLESS NOTED ON THE DRAWINGS.

800-292-8525
#DIG (Cellular)
Dig Safely.

Alabama 1 Call

landscape architecture
land planning
placemaking
was
DESIGN
landscape architects
Foley, Alabama
P. 251.948.7181
Mobile, Alabama
P. 251.344.4023
Jackson, Mississippi
P. 601.790.0781
Pensacola, Florida
P. 850.203.4292
www.was-design.com

NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

No.	Date	Revisions / Submissions
11.22.21		FOR OWNER REVIEW
11.24.21		FOR OWNER REVIEW
12.15.21		FOR OWNER REVIEW
01.17.22		FOR OWNER REVIEW
02.10.22		BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

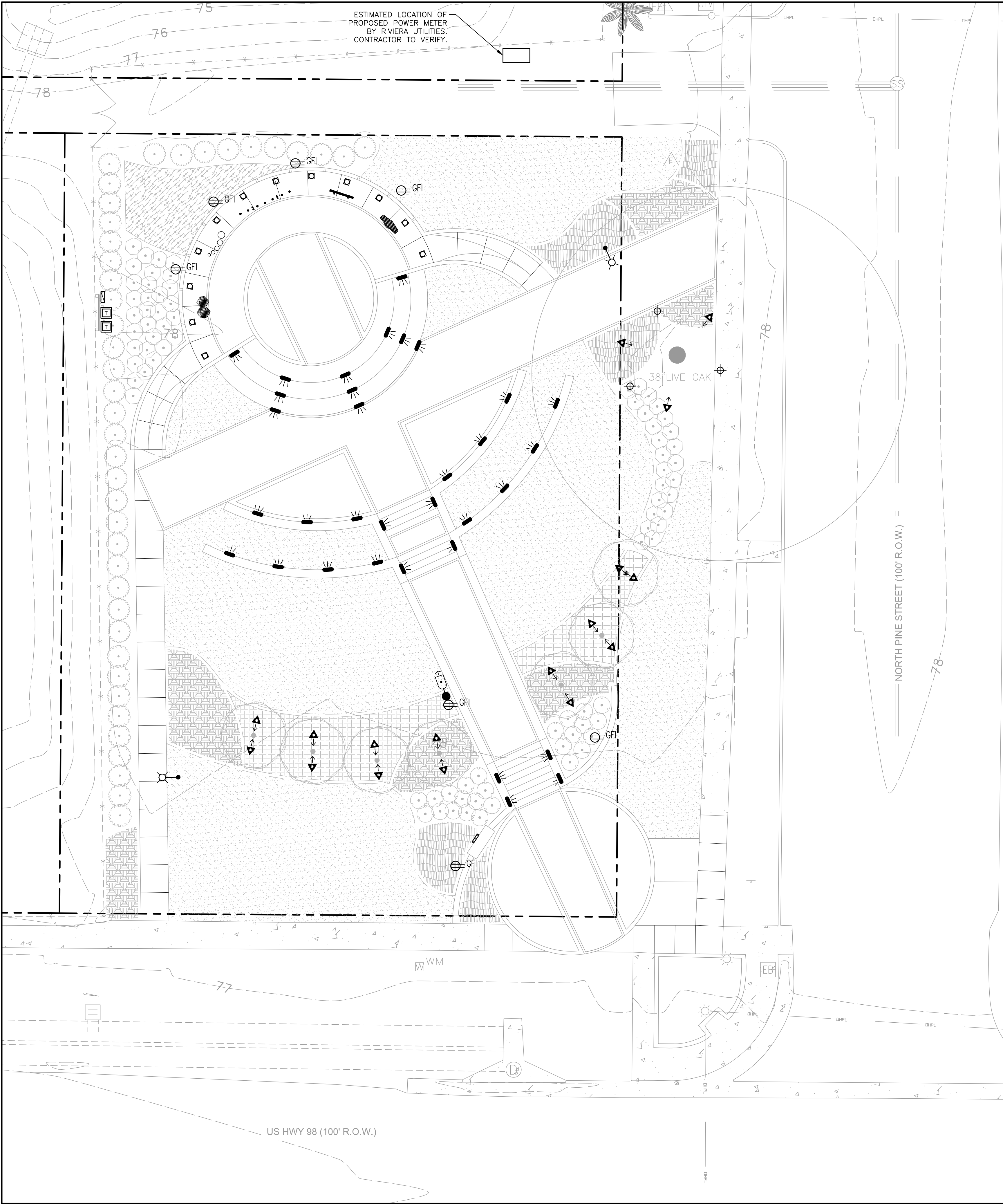
YJ
Drawn
DM
Project Manager
LCW
Principal
216003-016
Project No.
04.06.21
Date

Registration
STATE OF ALABAMA
LESTER CHAD
ARCHITECT
MEMBER
518

Sheet Title

LANDSCAPE
IRRIGATION PLAN

Sheet No.
LI100



LIGHTING SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	RECEPTACLE, 4-SOCKET, GFI	7
	CAMERA CONTRACTOR TO PROVIDE POWER & DATA CONNECTION. CITY TO PROVIDE & INSTALL CAMERA	1
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	FX LUMINAIRE FC-GW-90 LARGE SCALE IN GRADE FIXTURE, 4" DIA X 5.7" H. ORDER CODE: FC-GW, BRASS, (BS) NATURAL BRASS, DIRECT MOUNT LAMP: FC-GW-6LED, 8.2W/9.7VA, 2700K, BEAMSPREAD: 90	12
	FX LUMINAIRE LM BEST UTILIZED IN WALLS AND ADJACENT TO STAIRWAYS. 9" W X 3.5" H X 2.375" D. ORDER CODE: LM, COPPER, (SV) SILVER, DIRECT MOUNT LAMP: LM-2LED, 4.2W/4.5VA, 2700K, BEAMSPREAD: VERY WIDE FLOOD	33
	FX LUMINAIRE FB FITS WELL INTO TIGHT SPACES. 7.5" H X 2.0" DIA. ORDER CODE: FB, ALUMINUM ALLOY, (WI) WEATHERED IRON, 3-PRONG SPIKE LAMP: FB-3LED, 4.2W/4.5VA, 2700K, BEAMSPREAD: SPOT ACCESSORIES: (VHRUL) VARIABLE HEIGHT RISER FOR UPLIGHTS, 90 DEGREE ELBOW FITTING, 1/2" THREAD, HEX BAFFLE-MR16	17
	POLE LIGHT MODEL #AUC12 UTILITY ARLINGTON SERIES LUMINAIRE FULL CUTOFF LED2 BY HOLOPHANE, POLE:12' ARLIN 17 MODIFIED STRUCTURAL STRAIGHT FLUTED ALUMINUM POLE BY HAPCO, COLOR: BLACK, FOUNDATION TO BE 18" DIA X 30" CONCRETE FOUNDATION W/ 3" ABOVE FINISHED GRADE. TOP EDGE TO RECEIVE 3/4" X 45 DEG RADIUS. PROVIDE FOUNDATION WITH ANCHOR BOLTS SUPPLIED WITH LAMP POST AND ENCASED CONDUIT AS REQUIRED. 4000K	2
	FX LUMINAIRE DE TREE MOONLIGHT. DOWN LIGHT IDEAL FOR LARGE APPLICATIONS. 9.7" H X 3.0" DIA. ORDER CODE: DE, ALUMINUM ALLOY, (WI) WEATHERED IRON, MINI J-BOX FOR 1/2" THREA LAMP: DE-6LED, 8.2W/9.7VA, 2700K, BEAMSPREAD: SPOT ACCESSORIES: (TR-18-6P-BZ) TREE RING, 18" D, 6-POSITION	3
	SIGN POWER POWER SUPPLY FOR INTERIOR ILLUMINATED ENTRY SIGN, RE: SIGN DETAIL. COORDINATE WITH SIGNAGE CONTRACTOR.	1
	POLE SECURITY CAMERA POLE, 16' H ROUND TAPERED ALUMINUM POLE BY VALMONT STRUCTURES. 4-BOLT ANCHOR BASE. POLE TO HAVE FESTOON TO ACCEPT GFI OUTLET	1
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
	ELECTRICAL PANEL, 120 VAC MOUNTED ON SHORT WOOD FRAME	1
	FX LUMINAIRE LUXOR 300	2

ELECTRICAL ENGINEERING NOTE

REFER TO SHEET FOR ADDITIONAL LIGHTING & ELECTRICAL INFORMATION.

STRUCTURAL ENGINEERING NOTE

STRUCTURAL ENGINEERING DESIGN IS NEITHER EXPRESSED NOR IMPLIED IN THIS DRAWING. STRUCTURAL ENGINEERING DESIGN RESPONSIBILITY IS DELEGATED TO THE CONTRACTOR, AND SHALL BE DONE BY A PROFESSIONAL ENGINEER OR OTHER QUALIFIED PROFESSIONAL AS REQUIRED FOR CODE COMPLIANCE, PERMITTING, ETC.

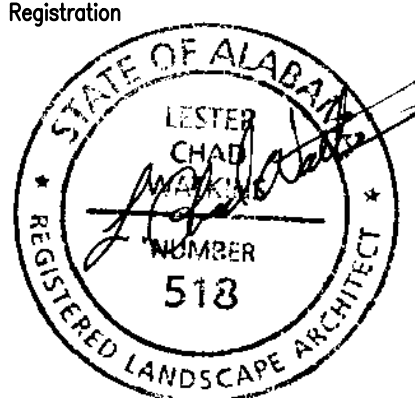
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for Foley Pride Pocket Park Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
11.22.21	FOR OWNER REVIEW	
11.24.21	FOR OWNER REVIEW	
12.15.21	FOR OWNER REVIEW	
01.17.22	FOR OWNER REVIEW	
02.10.22	BID SET	

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH	Registration
Drawn	
DM	
Project Manager	
CW	
Principal	
216003-016	
Project No.	
04.06.21	
Date	



Sheet Title

SITE LIGHTING DESIGN PLAN

Sheet No.

LE100

Poles - Aluminum

RTA / 4-Bolt Anchor Base

8' to 16'

8' to 16' ROUND TAPERED ALUMINUM
4-Bolt Anchor Base

valmont

STRUCTURES

Job Name: _____

Client Name: _____

Job Location - City: _____ State: _____

Created By: _____ Date: _____

Product: _____

Quote: _____

Customer Approval: _____

Date: _____

ANCHORAGE DATA

POLE		BASE PLATE		ANCHOR BOLTS		
BASE OD (IN)	WALL THK (IN)	BODY CIRCLES DIA (IN)	SQUARE THK (IN)	DIA x LENGTH x HOOK (IN)	PROJECTION (IN)	
4.00	0.125	9.50	0.75	0.830	0.75 x 17.00 x 3.00	3.25
5.00	0.125	8.63	0.68	0.830	0.75 x 17.00 x 3.00	3.25
5.50	0.168	8.63	0.68	0.830	0.75 x 17.00 x 3.00	3.25
6.00	0.168	8.63	0.68	0.830	0.75 x 17.00 x 3.00	3.25
6.50	0.168	8.63	0.68	0.830	0.75 x 17.00 x 3.00	3.25
7.00	0.168	8.63	0.68	0.830	0.75 x 17.00 x 3.00	3.25
7.50	0.168	8.63	0.68	0.830	0.75 x 17.00 x 3.00	3.25
8.00	0.168	8.63	0.68	0.830	0.75 x 17.00 x 3.00	3.25

Anchor Base Detail

180°

0° - Handhole

270°

90°

Bolt Slots/Holes

Bolt Circle

As viewed from top of pole.

LOAD AND DIMENSIONAL DATA

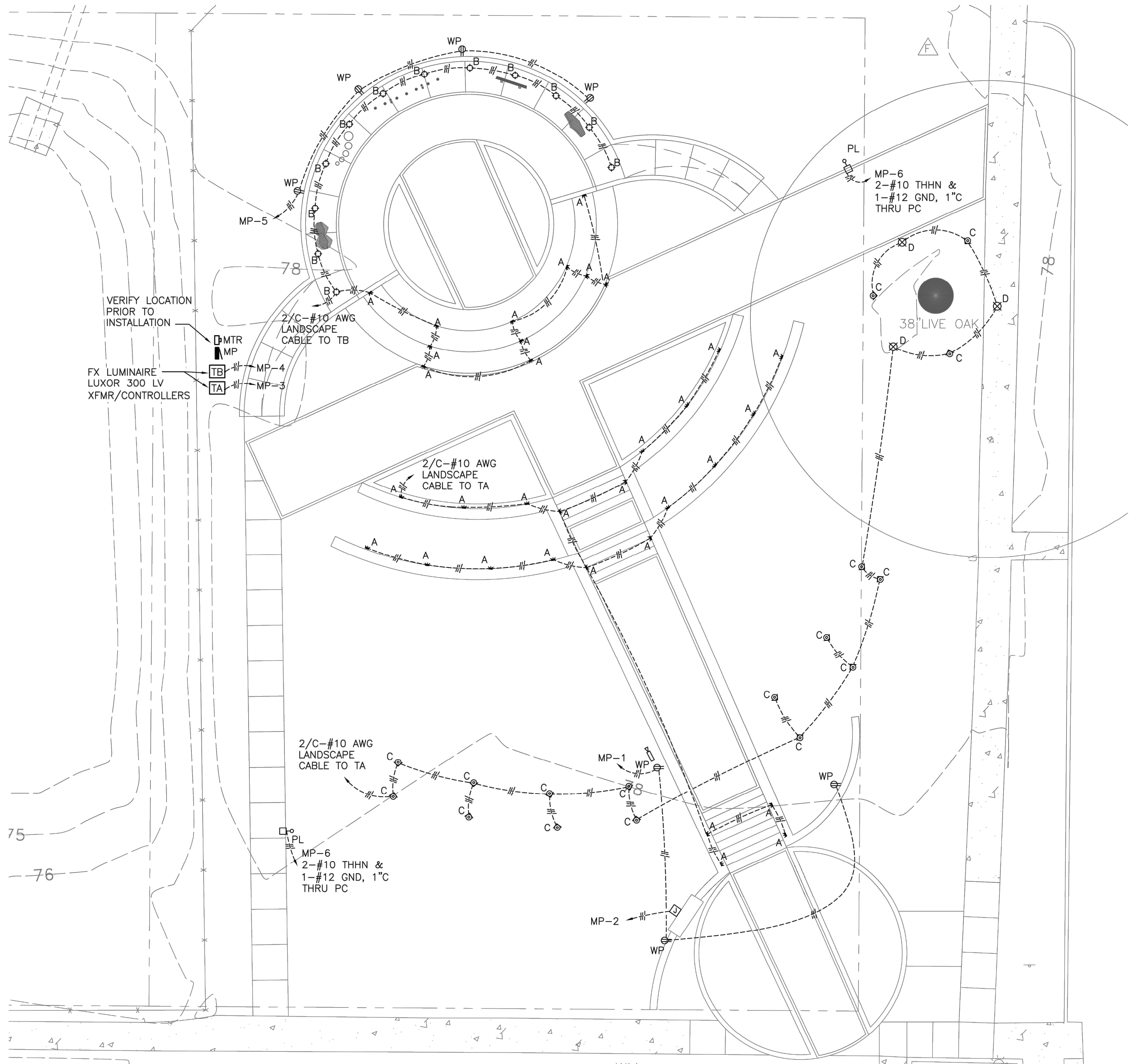
NOMINAL MOUNTING HEIGHT (FT)	DESIGN INFORMATION										POLE DIMENSIONS									
	70 MPH w/ 1.5 GUST		80 MPH w/ 1.5 GUST		90 MPH w/ 1.5 GUST		100 MPH w/ 1.5 GUST		110 MPH w/ 1.5 GUST		POLE WEIGHT (LBS)	POLE DIA (IN)	BASE OD (IN)	TOP OD (IN)	WALL THK (IN)	STRUCTURE WGT (LBS)	MODEL NUMBER			
MAX EFW (LBS)	MAX WEIGHT (LBS)	MAX EFW (LBS)	MAX WEIGHT (LBS)	MAX EFW (LBS)	MAX WEIGHT (LBS)	MAX EFW (LBS)	MAX WEIGHT (LBS)	MAX EFW (LBS)	MAX WEIGHT (LBS)	MAX EFW (LBS)								MAX WEIGHT (LBS)		
8'-0"	11.3	75	8.5	75	6.5	75	5.1	75	4.1	75	7'-8"	4.00	3.00	0.125	17	070830404T4				
10'-0"	18.7	75	6.4	75	4.4	75	3.7	75	2.9	75	8'-4"	4.00	3.00	0.125	24	090830404T4				
12'-0"	26.7	75	4.8	75	3.5	75	2.8	75	1.9	75	11'-4"	4.00	3.00	0.125	29	110830404T4				
14'-0"	35.3	75	3.8	75	2.4	75	1.8	75	1.1	75	14'-4"	4.00	3.00	0.125	36	140830404T4				
16'-0"	44.8	75	2.4	75	1.5	75	0.8	75	0.4	75	16'-4"	4.00	3.00	0.125	43	160830404T4				
18'-0"	55.3	75	1.5	75	0.8	75	0.4	75	0.2	75	18'-4"	4.00	3.00	0.125	50	180830404T4				
20'-0"	66.8	75	0.8	75	0.4	75	0.2	75	0.1	75	20'-4"	4.00	3.00	0.125	57	200830404T4				
22'-0"	79.3	75	0.4	75	0.2	75	0.1	75	0.0	75	22'-4"	4.00	3.00	0.125	64	220830404T4				
24'-0"	92.8	75	0.2	75	0.1	75	0.0	75	0.0	75	24'-4"	4.00	3.00	0.125	71	240830404T4				
26'-0"	106.3	75	0.1	75	0.0	75	0.0	75	0.0	75	26'-4"	4.00	3.00	0.125	78	260830404T4				
28'-0"	119.8	75	0.0	75	0.0	75	0.0	75	0.0	75	28'-4"	4.00	3.00	0.125	85	280830404T4				
30'-0"	133.3	75	0.0	75	0.0	75	0.0	75	0.0	75	30'-4"	4.00	3.00	0.125	92	300830404T4				
32'-0"	146.8	75	0.0	75	0.0	75	0.0	75	0.0	75	32'-4"	4.00	3.00	0.125	99	320830404T4				
34'-0"	160.3	75	0.0	75	0.0	75	0.0	75	0.0	75	34'-4"	4.00	3.00	0.125	106	340830404T4				
36'-0"	173.8	75	0.0	75	0.0	75	0.0	75	0.0	75	36'-4"	4.00	3.00	0.125	113	360830404T4				
38'-0"	187.3	75	0.0	75	0.0	75	0.0	75	0.0	75	38'-4"	4.00	3.00	0.125	120	380830404T4				
40'-0"	200.8	75	0.0	75	0.0	75	0.0	75	0.0	75	40'-4"	4.00	3.00	0.125	127	400830404T4				
42'-0"	214.3	75	0.0	75	0.0	75	0.0	75	0.0	75	42'-4"	4.00	3.00	0.125	134	420830404T4				
44'-0"	227.8	75	0.0	75	0.0	75	0.0	75	0.0	75	44'-4"	4.00	3.00	0.125	141	440830404T4				
46'-0"	241.3	75	0.0	75	0.0	75	0.0	75	0.0	75	46'-4"	4.00	3.00	0.125	148	460830404T4				
48'-0"	254.8	75	0.0	75	0.0	75	0.0	75	0.0	75	48'-4"	4.00	3.00	0.125	155	480830404T4				
50'-0"	268.3	75	0.0	75	0.0	75	0.0	75	0.0	75	50'-4"	4.00	3.00	0.125	162	500830404T4				
52'-0"	281.8	75	0.0	75	0.0	75	0.0	75	0.0	75	52'-4"	4.00	3.00	0.125	169	520830404T4				
54'-0"	295.3	75	0.0	75	0.0	75	0.0	75	0.0	75	54'-4"	4.00	3.00	0.125	176	540830404T4				
56'-0"	308.8	75	0.0	75	0.0	75	0.0	75	0.0	75	56'-4"	4.00	3.00	0.125	183	560830404T4				
58'-0"	322.3	75	0.0	75	0.0	75	0.0	75	0.0	75	58'-4"	4.00	3.00	0.125	190	580830404T4				
60'-0"	335.8	75	0.0	75	0.0	75	0.0	75	0.0	75	60'-4"	4.00	3.00	0.125	197	600830404T4				
62'-0"	349.3	75	0.0	75	0.0	75	0.0	75	0.0	75	62'-4"	4.00	3.00	0.125	204	620830404T4				
64'-0"	362.8	75	0.0	75	0.0	75	0.0	75	0.0	75	64'-4"	4.00	3.00	0.125	211	640830404T4				
66'-0"	376.3	75	0.0	75	0.0	75	0.0	75	0.0	75	66'-4"	4.00	3.00	0.125	218	660830404T4				
68'-0"	389.8	75	0.0	75	0.0	75	0.0	75	0.0	75	68'-4"	4.00	3.00	0.125	225	680830404T4				
70'-0"	403.3	75	0.0	75	0.0	75	0.0	75	0.0	75	70'-4"	4.00	3.00	0.125	232	700830404T4				
72'-0"	416.8	75	0.0	75	0.0	75	0.0	75	0.0	75	72'-4"	4.00	3.00	0.125	239	720830404T4				
74'-0"	430.3	75	0.0	75	0.0	75	0.0	75	0.0	75	74'-4"	4.00	3.00	0.125	246	740830404T4				
76'-0"	443.8	75	0.0	75	0.0	75	0.0	75	0.0	75	76'-4"	4.00	3.00	0.125	253	760830404T4				
78'-0"	457.3	75	0.0	75	0.0	75	0.0	75	0.0	75	78'-4"	4.00	3.00	0.125	260	780830404T4				
80'-0"	470.8	75	0.0	75	0.0	75	0.0	75	0.0	75	80'-4"	4.00	3.00	0.125	267	800830404T4				
82'-0"	484.3	75	0.0	75	0.0	75	0.0	75	0.0	75	82'-4"	4.00	3.00	0.125	274	820830404T4				
84'-0"	497.8	75	0.0	75	0.0	75	0.0	75	0.0	75	84'-4"	4.00	3.00	0.125	281	840830404T4				
86'-0"	511.3	75	0.0	75	0.0	75	0.0	75	0.0	75	86'-4"	4.00	3.00	0.125	288	860830404T4				
88'-0"	524.8	75	0.0	75	0.0	75	0.0	75	0.0	75	88'-4"	4.00	3.00	0.125	295	880830404T4				
90'-0"	538.3	75	0.0	75	0.0	75	0.0	75	0.0	75	90'-4"	4.00	3.00	0.125	302	900830404T4				
92'-0"	551.8	75	0.0	75	0.0	75	0.0	75	0.0	75	92'-4"	4.00	3.00	0.125	309	920830404T4				
94'-0"	565.3	75	0.0	75	0.0	75	0.0	75	0.0	75	94'-4"	4.00	3.00	0.125	316	940830404T4				
96'-0"	578.8	75	0.0	75	0.0	75	0.0	75	0.0	75	96'-4"	4.00	3.00	0.125	323	960830404T4				
98'-0"	592.3	75	0.0	75	0.0	75	0.0	75	0.0	75	98'-4"	4.00	3.00	0.125	330	980830404T4				
100'-0"	605.8	75	0.0	75	0.0	75	0.0	75	0.0	75	100'-4"	4.00	3.00	0.125	337	1000830404T4				

PRODUCT ORDERING CODES

CROSS SECTION	MODEL NUMBER	FIXTURE MOUNTING	COLOUR	OPTIONS
R	150830006T4	DBL	FESTOON	
R = Round	070830404T4 090830404T4 110830404T4 130830404T4 150830404T4 170830404T4 190830404T4 210830404T4 230830404T4 250830404T4 270830404T4 290830404T4 310830404T4 330830404T4 350830404T4 370830404T4 390830404T4 410830404T4 430830404T4 450830404T4 470830404T4 490830404T4 510830404T4 530830404T4 550830404T4 570830404T4 590830404T4 610830404T4 630830404T4 650830404T4 670830404T4 690830404T4 710830404T4 730830404T4 750830404T4 770830404T4 790830404T4 810830404T4 830830404T4 850830404T4 870830404T4 890830404T4 910830404T4 930830404T4 950830404T4 970830404T4 990830404T4 1010830404T4 1030830404T4 1050830404T4 1070830404T4 1090830404T4 1110830404T4 1130830404T4 1150830404T4 1170830404T4 1190830404T4 1210830404T4 1230830404T4 1250830404T4 1270830404T4 1290830404T4 1310830404T4 1330830404T4 1350830404T4 1370830404T4 1390830404T4 1410830404T4 1430830404T4 1450830404T4 1470830404T4 1490830404T4 1510830404T4 1530830404T4 1550830404T4 1570830404T4 1590830404T4 1610830404T4 1630830404T4 1650830404T4 1670830404T4 1690830404T4 1710830404T4 1730830404T4 1750830404T4 1770830404T4 1790830404T4 1810830404T4 1830830404T4 1850830404T4 1870830404T4 1890830404T4 1910830404T4 1930830404T4 1950830404T4 1970830404T4 1990830404T4 2010830404T4 2030830404T4 2050830404T4 2070830404T4 2090830404T4 2110830404T4 2130830404T4 2150830404T4 2170830404T4 2190830404T4 2210830404T4 2230830404T4 2250830404T4 2270830404T4 2290830404T4 2310830404T4 2330830404T4 2350830404T4 2370830404T4 2390830404T4 2410830404T4 2430830404T4 2450830404T4 2470830404T4 2490830404T4 2510830404T4 2530830404T4 2550830404T4 2570830404T4 2590830404T4 2610830404T4 2630830404T4 2650830404T4 2670830404T4 2690830404T4 2710830404T4 2730830404T4 2750830404T4 2770830404T4 2790830404T4 2810830404T4 2830830404T4 2850830404T4 2870830404T4 2890830404T4 2910830404T4 2930830404T4 2950830404T4 2970830404T4 2990830404T4 3010830404T4 3030830404T4 3050830404T4 3070830404T4 3090830404T4 3110830404T4 3130830404T4 3150830404T4 3170830404T4 3190830404T4 3210830404T4 3230830404T4 3250830404T4 3270830404T4 3290830404T4 3310830404T4 3330830404T4 3350830404T4 3370830404T4 3390830404T4 3410830404T4 3430830404T4 3450830404T4 3470830404T4 3490830404T4 3510830404T4 3530830404T4 3550830404T4 3570830404T4 3590830404T4 3610830404T4 3630830404T4 3650830404T4 3670830404T4 3690830404T4 3710830404T4 3730830404T4 3750830404T4 3770830404T4 3790830404T4 3810830404T4 3830830404T4 3850830404T4 3870830404T4 3890830404T4 3910830404T4 3930830404T4 3950830404T4 3970830404T4 3990830404T4 4010830404T4 4030830404T4 4050830404T4 4070830404T4 4090830404T4 4110830404T4 4130830404T4 4150830404T4 4170830404T4 4190830404T4 4210830404T4 4230830404T4 4250830404T4 4270830404T4 4290830404T4 4310830404T4 4330830404T4 4350830404T4 4370830404T4 4390830404T4 4410830404T4 4430830404T4 4450830404T4 4470830404T4 4490830404T4 4510830404T4 4530830404T4 4550830404T4 4570830404T4 4590830404T4 4610830404T4 4630830404T4 4650830404T4 4670830404T4 4690830404T4 4710830404T4 4730830404T4 4750830404T4 4770830404T4 4790830404T4 4810830404T4 4830830404T4 4850830404T4 4870830404T4 4890830404T4 4910830404T4 4930830404T4 4950830404T4 4970830404T4 4990830404T4 5010830404T4 5030830404T4 5050830404T4 5070830404T4 5090830404T4 5110830404T4 5130830404T4 5150830404T4 5170830404T4 5190830404T4 5210830404T4 5230830404T4 5250830404T4 5270830404T4 5290830404T4 5310830404T4 5330830404T4 5350830404T4 5370830404T4 5390830404T4 5410830404T4 5430830404T4 5450830404T4 5470			

ELECTRICAL LEGEND

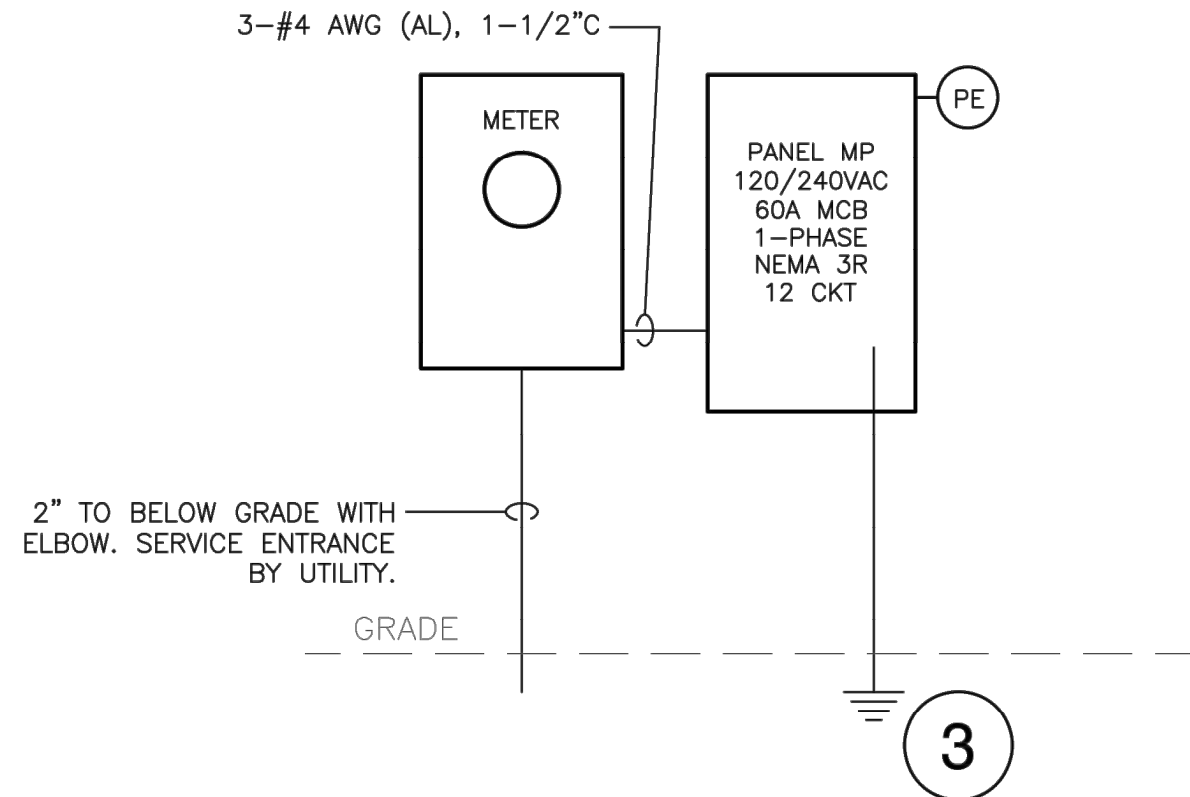
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	TYPE A STEP LIGHT, FX LUMINAIRE, MODEL LM-2LED, 4.2W LED, TOTAL SYSTEM LOAD, 10-15V, INTEGRAL DRIVER, LAMP 2700K, COPPER, SILVER FINISH, DIRECT MOUNT.
	TYPE B IN-GROUND, LOW-VOLTAGE, FX LUMINAIRE, MODEL FC-GW-90, 10-15V, 8.2 WATTS, BRASS, NATURAL BRASS, 2700K, DIRECT MOUNT.
	TYPE C PENDANT FIXTURE, FX LUMINAIRE, MODEL FB-3LED-VHRUL, 90 DEGREE ELBOW FITTING, HEX BAFFLE-MR16, 4.2W/4.5VA, 2700K, 10-15V
	TYPE D MOONLIGHT PENDANT, FX LUMINAIRE, MODEL DE-6LED-TR-18-6P-BZ, ALUMINUM ALLOW, WEATHERED IRON, 8.2W/9.7VA, 2700K
	TYPE PL POLE LIGHT FIXTURE, HOLOPHANE, MODEL AUCL2, ARLEN 17 POLE, BLACK, 4000K
	SECURITY CAMERA
	DUPLEX/QUAD RECEPTACLE OUTLET, 120/277V, 20A, 1'-6" AFF
	*GF=GROUND FAULT PROTECTED BY DEVICE OR BREAKER
	*WP=WEATHER RATED, GF PROTECTED WITH WHILE IN USE COVER PLATE



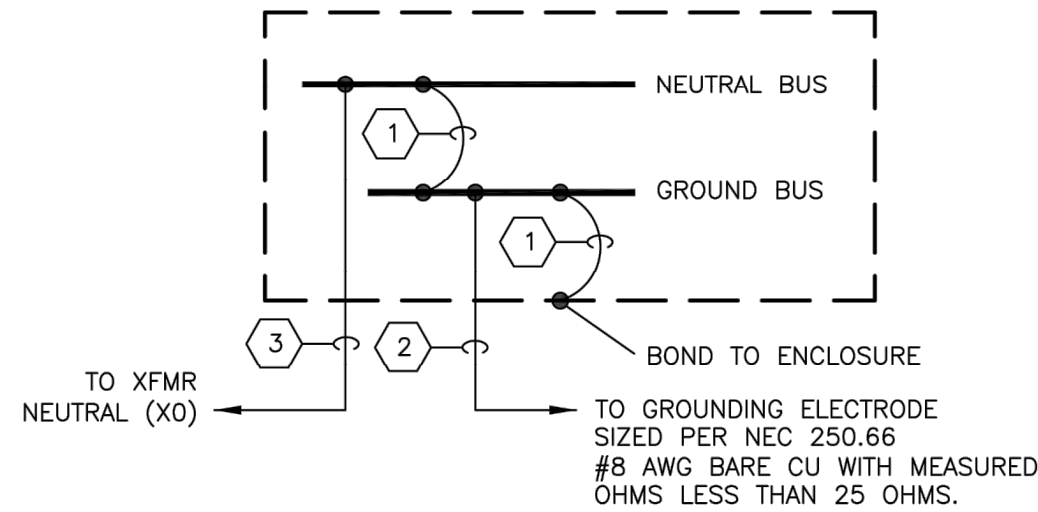
1 ELECTRICAL PLAN
Scale: 1" = 10'-0"

ELECTRICAL NOTES

- THE ELECTRICAL CONTRACTOR IS RESPONSIBLE FOR OBTAINING AND PAYING ALL REQUIRED PERMITS AND INSPECTION CERTIFICATES.
- CONTRACTOR SHALL VISIT SITE PRIOR TO BIDDING TO EXAMINE EXISTING CONDITIONS AND EXISTING POWER EQUIPMENT. CONTRACTOR SHALL COORDINATE WITH CITY OF FOLEY FOR ACCESS INTO POWER PANEL. FURNISH NEW BREAKERS TO COORDINATE WITH MFG AND MAKE OF EXISTING PANEL.
- ALL WORK SHALL COMPLY WITH NEC 2017, STATE AND LOCAL CODES. VERIFY WITH AUTHORITY HAVING JURISDICTION AND COMPLY AS REQUIRED.
- OMISSIONS OR MISDESCRIPTION OF DETAILS OF WORK WHICH ARE EVIDENTLY NECESSARY TO CARRY OUT THE INTENT OF THE DRAWINGS, OR WHICH ARE CUSTOMARILY PERFORMED, SHALL NOT RELIEVE THE CONTRACTOR FROM PERFORMING SUCH OMISSIONS AND DETAILS OF WORK.
- EQUIPMENT, MATERIALS, AND INSTALLATION SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF ACCEPTANCE. DEFECTS WHICH APPEAR DURING THIS PERIOD SHALL BE CORRECTED AT THE EXPENSE OF THE ELECTRICAL CONTRACTOR.
- MATERIALS AND ALL COMPONENTS THEREOF SHALL BE NEW AND SHALL BE UL APPROVED WHERE A STANDARD HAS BEEN ESTABLISHED. COMPONENTS SHALL BE EQUAL TO THOSE SCHEDULED ON DRAWINGS.
- ALL CONDUIT SHALL BE 3/4" MINIMUM.
- VERIFY FIELD DIMENSIONS. COORDINATE WORK WITH OTHER TRADES TO AVOID INTERFERENCES.
- CONDUCTOR SIZES INDICATED ON THE DRAWINGS HAVE BEEN SELECTED TO PROVIDE FOR ACCEPTABLE VOLTAGE DROP. DO NOT REDUCE WIRE SIZES SHOWN WITHOUT CONSENT OF ENGINEER.
- CONDUCTORS SHALL BE SINGLE CONDUCTOR COPPER, STRANDED FOR AWG #8 AND LARGER AND SOLID FOR AWG #10 AND SMALLER, WITH 600 VOLT THHN INSULATION.
- ALL CONDUCTORS SHALL BE INSTALLED IN PVC SCHEDULE 40 WHERE BELOW GRADE WITH TRANSITION TO PVC SCH 80 WHERE EXPOSED ABOVE GRADE.
- THE LOCATION OF EQUIPMENT SHOWN ON THE DRAWINGS ARE APPROXIMATE AND THE OWNER SHALL HAVE THE RIGHT TO RELOCATE ANY OUTLETS OR FIXTURES BEFORE THEY ARE INSTALLED WITHOUT ANY ADDITIONAL COST.



2 ELECTRICAL RISER
Scale: NONE



- 1 #2/0 MAIN BONDING JUMPER
- 2 GROUNDING ELECTRODE CONDUCTOR
- 3 SAME SIZE AS PHASE CONDUCTOR

3 MAIN SERVICE GROUNDING DETAIL
Scale: NONE

PANEL MP											
VOLTAGE (L-N): 120				ENCLOSURE TYPE: NEMA 3R							
VOLTAGE (L-L): 240				MOUNTING: SURFACE							
PHASES, WIRES: 1 ϕ , 3 W				AIC RATING: 22000							
MINIMUM BUS CAPACITY (A): 60 A				NOTES: ---							
MAIN O.C. DEVICE (A): 60 A											
CKT NO	DESCRIPTION	TRIP AMPS	POLE	PHASE LOADS (VA)				POLE	TRIP AMPS	DESCRIPTION	CKT NO
				A	B						
1	REC. PATH	20	1	540	500	85	125	1	20	ENTRY SIGN	2
3	LV XFMR TA	20	1					1	20	LV XFMR TB	4
5	REC. STAGE	20	1	720	100			1	20	LGTS. POLE LGTS	6
7	SPARE	20	1			0	0	1	20	SPARE	8
9	SPARE	20	1	0	0			1	20	SPARE	10
11	SPARE	20	1			0	0	1	20	SPARE	12
				CONNECTED LOAD PHASE TOTALS (VA)							
				1660 210							
				CONNECTED LOAD (KVA)				DEMAND LOAD (KVA)			
				1.8 1.00 1.8				2.1KVA			
				0.2 1.25 0.3				SPARE CAPACITY 12.3KVA			
				0.1 1.25 0.1				SPARE CAPACITY 51.1AMPS			
								85%			
TOTAL:				2.1 2.1							
LOAD (AMPS):				8.6 8.9							

NOT FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN APPROVED
BY THE GOVERNING AGENCY
AND ARE SUBJECT TO CHANGE.

A Landscape Development Plan for
FOLEY PRIDE POCKET PARK
FOLEY, ALABAMA

Revisions		
No.	Date	Revisions / Submissions

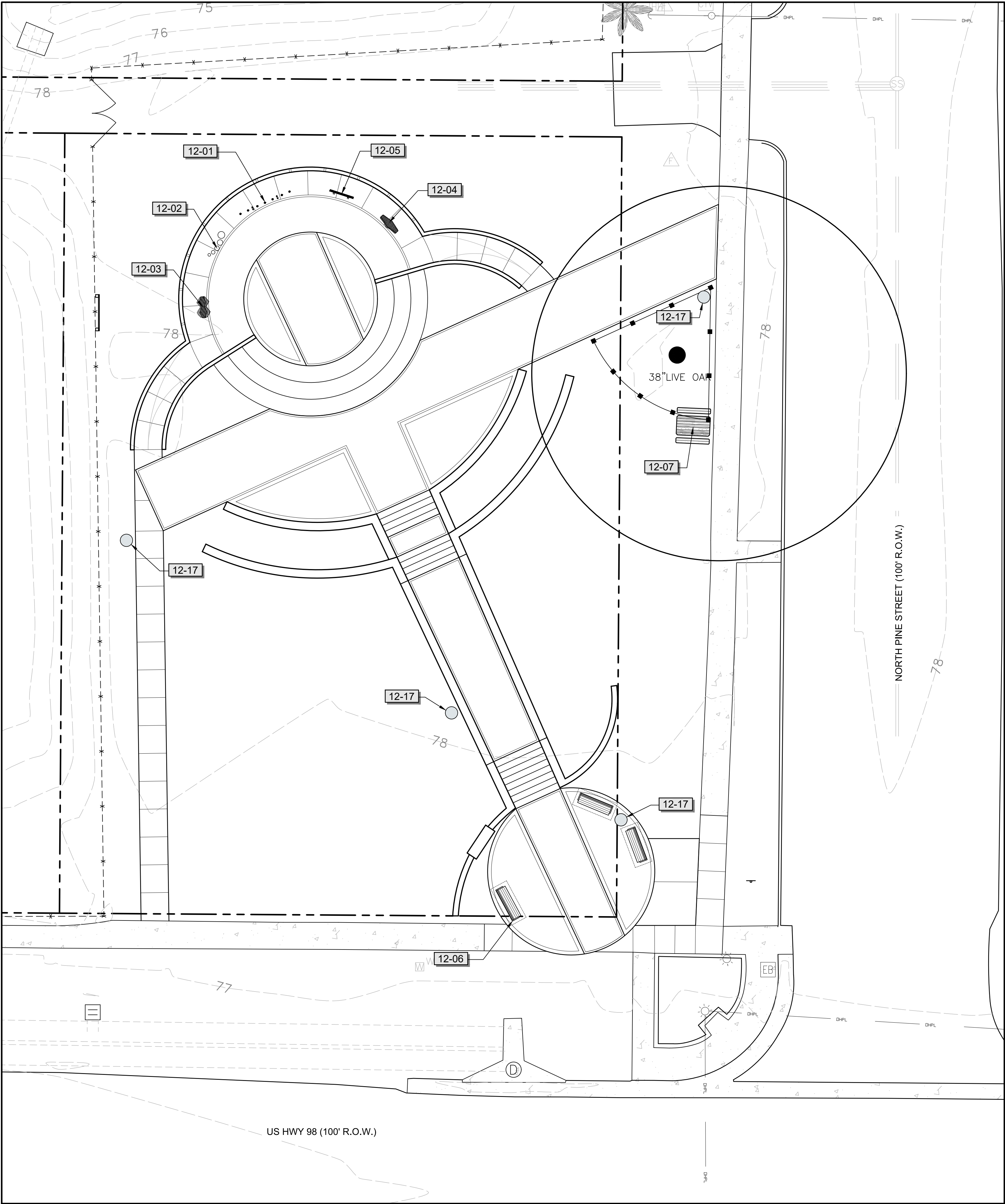
GWS
Drawn
GWS
Checked
216003-016
Project No.
01.17.22
Date

Registration
ALABAMA
LICENSED
W. S.
NO. 26767
PROFESSIONAL
01/17/22
ENGINEER
MADE IN U.S.A.

ELECTRICAL
PLAN

Sheet No.

E100



REFERENCE NOTES SCHEDULE		
<u>SYMBOL</u>	<u>12 SITE FURNISHINGS DESCRIPTION</u>	<u>QTY</u>
<u>12-01</u>	CONTRABASS CHIMES, BY FREENOTES HARMONY PARK	1
<u>12-02</u>	TUNED DRUMS, BY FREENOTES HARMONY PARK	1
<u>12-03</u>	IMBARIMBA, BY FREENOTES HARMONY PARK	1
<u>12-04</u>	PEGASUS, BY FREENOTES HARMONY PARK	1
<u>12-05</u>	SWIRL, BY FREENOTES HARMONY PARK	1
<u>12-06</u>	BENCH, LAMPLIGHTER WITH BACK BY KEYSTONE RIDGE DESIGNS, MODEL #L26, COLOR: GLOSS BLACK. CAST ON NAME PLATE: CITY OF FOLEY, RE: SPEC SHEET ON LH500	3
<u>12-16</u>	PICNIC TABLE, DUMOR TABLE SET 475-601-1 72" STEEL ADA PICNIC TABLE. FRAME: TEXTURED STEEL, SILVER. TABLETOP AND SEATS IN IPE. SURFACE MOUNT INSTALL PER MANUFACTURER'S INSTRUCTIONS.	1
<u>12-17</u>	TRASH RECEPTACLE, DUMOR 474-32-BT 32GAL STEEL RECEPTACLE WITH SLATS. TEXTURED SILVER COLOR TO MATCH PICNIC TABLE. IPE SLATS. COVERED TOP DEPOSIT WITH 10" OPENING. INSTALL PER MANUFACTURER'S INSTRUCTIONS ON 4" CONCRETE BASE THAT IS SAME RADIUS AS BOTTOM OF UNIT. FINISH ELEVATION OF BASE SHOULD BE 1" ABOVE ADJACENT GRADE.	4

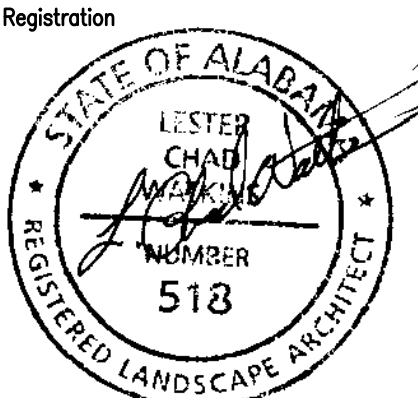
NOT
FOR CONSTRUCTION
THESE PLANS HAVE NOT BEEN
APPROVED AND ARE SUBJECT
TO CHANGE.

A Landscape Development Plan for
Foley Pride Pocket Park
Foley, Alabama

Revisions		
No.	Date	Revisions / Submissions
1	11.22.21	FOR OWNER REVIEW
2	11.24.21	FOR OWNER REVIEW
3	12.15.21	FOR OWNER REVIEW
4	01.17.22	FOR OWNER REVIEW
5	02.10.22	BID SET

© Copyright 2022 WAS Design Inc. These documents and their contents are the property of WAS Design. Any reproductions, revisions, modifications or use of these documents without the express written consent of WAS Design is prohibited by law.

BH
Drawn
DM
Project Manager
CW
Principal
216003-016
Project No.
04.06.21
Date



Sheet Title

SITE FURNISHINGS
PLAN