MAGNOLIA ENTRANCE FACILITY - SCALEHOUSE FOR BALDWIN COUNTY

APPROXIMATE PROJECT LOCATION

MAGNOLIA LANDFILL SUMMERDALE, AL March 2023



BALDWIN COUNTY COMMISSION

DISTRICT 1 HONORABLE JAMES E. (JEB) BALL

> DISTRICT 2 HONORABLE JOE DAVIS, III

DISTRICT 3
HONORABLE BILLIE JO UNDERWOOD

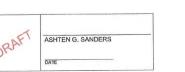
DISTRICT 4 HONORABLE CHARLES F. (SKIP) GRUBER

> SOLID WASTE DIRECTOR TERRI GRAHAM

> > DEPUTY DIRECTOR ED FOX

NOT TO SCALE SITE ADDRESS:

MAGNOLIA LANDFILL 15140 CO RD 49 SUMMERDALE, AL 36580





ANDALUSIA, AL GADSDEN, AUBURN, AL HOOVER, A DOTHAN, AL HUNTSVILLE

CDG PROJECT NUMBER: R079321638

PROJECT NOTES

GENERAL NOTES:

- CDG INC. (CDG) SHALL NOT HAVE AUTHORITY OVER THE SITE OR BUILDING CONTRACTOR'S WORK OR RESPONSIBILITIES. CDG IS NOT RESPONSIBLE FOR SITE SAFETY PROCEDURES OR METHODS OF CONSTRUCTION
- ALL EXISTING IMPROVEMENTS SHALL REMAIN UNLESS SPECIFICALLY NOTED HEREON, UPON FIELD VERIFICATION, IF ANY OF THESE IMPROVEMENTS CONFLICT WITH PROPOSED DESIGN, CONSULT WITH CDG PRIOR TO REMOVAL.
- 3. ODG INC, (CDG) SHALL NOT BE RESPONSIBLE FOR ERRORS AND OMISSIONS RESULTING FROM DESIGN MODIFICATIONS MADE AFTER THE RECORD DATE OF THESE PLANS SHOWN HEREON, ADJUSTMENTS OT OTHESE PLANS MAY BE HICESSBAY, PER OWNER REQUEST. THE CONTRACTOR IS RESPONSIBLE FOR THE FURCHASE OF A CONTRACTOR'S LICENSE AND PUSINESS LICENSE FROM THE CITY AND TO ROCKINTY AS APPLICABLE, AS WELL AS, ALL OTHER LICENSES AND PERSISTS REQUIRED FROM THE CITY AND TO ROCKINTY AS APPLICABLE, AS WELL AS, ALL OTHER LICENSES AND PERSISTS RECURSED FOR OWNER LICENSE.
- 4. EXCEPT FOR EMERGENCY WORK, WORK SHALL NOT BE PERFORMED ON SATURDAY, SUNDAY, OR ANY LEGAL HOLIDAY MINIOUT APPROVAL OF THE OWNER AND DIGNETE, WORK SHALL COLUM DURING REASONABLE DAYTHE HOURS, REQUESTS FOR EVENTIONS ROTH BIS OFFICILE SHALL BE RADE OF THE EMBRISHER AN CASE BYSIGAS BASISA MINIOUM OF 72 HOURS PRIOR EXCEPT FOR EMERGENGIS, IN WHICH CASE NO SUCH APPROVAL IS REQUIRED.
- 5. THE CONTRACTOR SHALL, AT A MINIMUM, COMPLETE SATISFACTORY ROUGH GRADING, ROCK REMOVAL, AND TEMPORARY SEEDING NO LATER THAN 13 DAYS FOLLOWING INTRIA, GROUND DISTURBANCE. THE CONTRACTOR SHALL BE REPORRISHE FOR REGADING, FERTILATION, VANTERING, AND RESEDINGS AS REQUIRED TO ESTABLISH AND MANTAIN TEMPORARY GRASSING BUTTABLE TO PROPERLY MITTAIN ERROSICH, PERFORMANCE OF HIMTAIR ROCKHOF HADDING AND SEAL BEHINNEY TO THE PROPERTY GRASSING SHALL NOT RELEVE THE CONTRACTOR OF HIS OBLIGATIONS TO PERFORM THE RECORD THE GROUND THE CONTRACTOR SHALL DISTURBED THE STABLESHMENT OF PERMANENT GRASSING, AND GRASSING, AND OTHER RESORDATION AS PROLIFICATION TO STABLESHMENT, ISSTABLESHMENT OF PERMANENT GRASSING, AND GRASSING, AND OTHER RESORDATION AS PROLIFIED IN THE CONTRACT.
- THE CONTRACTOR IS RESPONSIBLE FOR DOCUMENTATION OF EXISTING CONDITIONS PRESENT WITHIN AND ADJACENT TO THE CONSTRUCTION AREA. DOCUMENTATION OF EXISTING CONDITIONS SHALL CONSIST OF DATE-STAMPED UNES. PHOTOGRAPHS, AND WARTETH DEFEORDS. COPES OF ALL DOCUMENTATION SHALL BE DELIVEDED TO THE EXIGINEER PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES. DOCUMENTATION FOR EXISTING CONDITIONS IS RECURRED TO AVOID CLAIMS FOR COMMENT OF PROPERTY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY CAMAGE CAUSED BY HIS ACTIVITIES IN THE PROJECT AREA METHER ON PUBLIC OR PRIVATE PROPERTY. DAMAGE SHALL BE REPAIRED TO PRE-COASTRUCTION CONDITIONS OR BETTER, AND TO THE SATISFACTION OF THE ENGINEER AND LAND OWNERS, REPAIRS SHALL BE MADE AT THE CONTRACTORS SUPPLIES.
- THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION ACTIVITY IN THE PROJECT AREA WITH THE COUNTY. CITY AND STATE AS APPLICABLE.
- THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS AS TO NOT DISTURB PROPERTY CORNERIROW MARKERS
 AND BENCHMARKS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY, INCLUDING ANY REQUIRED SURVEYING, TO
 REPLACE ANY DISTURBED MARKERS ANDOR MONIMENTS.
- WHERE APPLICABLE, THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND MAINTAINING TRAFFIC CONTROL. IN ACCORDANCE WITH THE REQUIREMENTS OF PART 6 OF THE MUTCD, LATEST EDITION, AND IN ACCORDANCE WITH ANY ATTACHED TRAFFIC CONTROL PLAN.
- 14. JULESS APPROVED IN ADJANCE BY THE RIGHERER. THE CONTRACTOR SHALL MAINTAIN ACCESS FOR THE TRAVILLAGE PRILLED DESCRIPTION AND SCHOOL OFFICES AT ALL THERE ALONG ALL COTY, COUNTY, AND STATE RIGHTS OF VAY, IF A RADO IC GUIRE IS ALLOWED, THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION SUCH LOCASIES WITH COTY OFFICE AND SCHOOL OFFICE AND ACCESS THE ADDARDAGE. MTH THOSE PARTIES REQUIREMENTS.
- DRIVEWAYS WHICH MAY HAVE BEEN CUT OR OTHERWISE DAMAGED DURING THE CONSTRUCTION ACTIVITIES SHALL BE MAINTAINED IN A USABLE CONDITION FOR THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL MAKE A REASONABLE EFFORT TO RE-OPEN DRIVEWAYS AS SOON AS POSSIBLE. IN NO CASE SHALL DRIVEWAYS BE CLOSED OVERSIGHT.
- 13. ALL EQUIPMENT SHALL BE PARKED AND ALL MATERIALS SHALL BE STORED AT A LOCATION OUTSIDE THE PURL'C RIGHT OF WAY AT A LOCATION OF THE CONTRACTOR'S CHOOSING, PRICE TO FIRLE, PAYMENT, THE CONTRACTOR SHALL PREVIOUS WRITTEN HOTCHE FROM THE COMERGE OF SUCH PARKED, AND STOREGE REFUSE, THAT THE AREAS, HAVE BEEN RESTORED TO LAND OWNERS SATISFACTION, AND THE TERMS ASSOCIATED WITH ANY SUCH ARROMICEMENT HAVE BEEN ASTISFED.
- 14. EXISTING DRAINAGE SYSTEMS SHALL REMAIN FULLY OPEN THROUGHOUT THE PROJECT DURATION. ANY DISTURBANCE OR DAMAGE TO DISTRING DRAINAGE SYSTEMS AND STRUCTURES SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER AND THE CITY, COUNTY, ANDORS STATE AT NO ADDITIONAL COST TO THE
- 16 DUCENT FOR WEIGHT HE PLANS STATE OTHERWISE OR THE PLANS REQUIRE TEMPORARY CONSTRUCTION THROUGH THE BIND ALL OF HER REMOVED, REJOCATED OR OTHERWISE CHAMGED DURING THE CONSTRUCTION ACTIVITIES, REMOVED, RELOCATED, OR DAMAGED FRANCES SHALL OF HER REMOVED FRANCES SHALL OF HER CONSTRUCTION OF THE SINGHER PLANS LAND OWNERS AT HOUSE OWNERS AT HE SATISFACTION OF THE SINGHER PLANS HER DATE OF THE SATISFACTION OF THE SINGHER PLANS HER DATE.
- 18. RESIDENTS AND BUSINESS SHALL NOT BE LIEFT WITHOUT MAIL SENSICE. F A MAILDON STEEL BE MOVED TO FACILITATE CONSTRUCTION, IT SHALL BE TEMPORARILY AND SAISSMACTIORILY RELOCATED AS GLOSE AS PRACTICABLE TO ITS ORIGINAL LOCATION, AND IN ACCORDANCE WITH UNITED STATES POST OFFICE OVIDELINES FOR MALEDON-PLACEMENT.
- JOB SITE SHALL BE CLEANED ON A DAILY BASIS. THE CONTRACTOR SHALL RESTORE ALL AREAS, WHETHER PUBLIC OR PRIVATE AS SOON AS PRACTICABLE FOLLOWING COMPLETION OF PARTICULAR CONSTRUCTION ACTIVITIES.
- 18. THE CONTRACTOR SHALL REPAR ALL EXCAVATED AREAS, BACKFILLS, EMBANMENTS. TRENCHES, AND DITCHES WHICH MAY HAVE SETTLEDAT NO ADDITIONAL COST TO WAILANT HILL WATER AUTHORITY LINTLE FINAL ACCEPTANCE OF THE PROJECT AND TRACHISMOST THE WARRANTY PERIOD, ALL SUCH AREAS SHALL BE RESTORED TO PRE-CONSTRUCTION CONTOURS.
- 19. UNLESS NOTED ELSEWHERE, NO ADDITIONAL PAYMENT SHALL BE MADE FOR ROCK EXCAVATION AND REMOVA UNLESS NOTED ELEMPARE, NO ADDITIONAL PAYENT SHALL BE MANUFACTURE CONTINUED AND ADDITIONAL PROPERTY OF THE BEDGER MAY USE THE ROW ON THE PROPERTY OF THE BEDGER MAY USE THE ROW OF THE BEDGER MAY DESCRIBE THE THE BEDGER MAY DESCRIBE MAY BE THE BE THE BEDGER MAY DESCRIBE MAY BE THE BE THE BE THE BE THE BE THE BEDGER
- 20. THE CONTRACTOR BISSENCHABLE FOR MAINTAINING ALL GRASSED AREAS AT ITS DUPENES UNTIL THAIL ACCEPTANCE AND INFOLMENT THE WARRANT PERIOD. MAINTENANCE OF GRASSED AREAS SHALL INCLUDE REGRADING, RE-ERTILLATION, RESEEDING, WHITSIRIG, AND ANY OTHER WORK AS RECURRED, TO PRODUCE AND KEEP THE GRASS HA CONDITION ACCEPTAGE. TO THE ENGINEER AND UNDER OWNER.

- EXISTING UTILITIES ARE DEPICTED BASED ON FOUR (4) "QUALITY LEVELS" DEFINED AS FOLLOWS: a QUALITY LEVEL A HORIZONTAL AND VERTICAL LOCATION COSTAINED BY ACTUAL EXPOSURE AND MEASUREMENT OF THE UTILITY AT A SECRICE POINT. b. CUALITY LEVEL B APPROXIMATE LOCATION COSTAINED PROM SURFACE GEOPHYSICAL METHODS. NO DEPTH NEOTRATION INCLUDED.
 6. QUALITY LEVEL C APPROXIMATE LOCATION SURVEYED AND PLOTTED BASED ON VISIBLE ABOVE-GROUND UTILITY PERTURES.

 - d. CAJALITY LEVEL D INFORMATION DERIVED FROM EXISTING RECORDS AND/OR ORAL RECOLLECTIONS.
- 2. ALL UTILITIES ARE DIPICTED AT "QUALITY LEVEL B" UNLESS INDICATED OTHERWISE AND LABELED AS "QL-C" OR "QL-Q"
- ANY "QUALITY LEVEL A" ELEVATIONS PROVIDED ARE FROM THE TOP OF THE UTILITY AT THE APPROXIMATE LOCATION SHOWN, UNLESS OTHERWISE NOTED.

- NEITHER THE OWNER NOR THE ENGINEER MAKES ANY EXPRESSED OR IMPLIED GUARANTEE OF THE ACCURACY OF UTILITIES SHOWN OR ANY GUARANTEE THAT ALL UTILITIES LOCATED WITHIN THE CONSTRUCTION AREA ARE SHOWN
- THE CONTRACTOR SHALL CALL ALABAMA ONE CALL AT BIT FOR UTILITY MARRING PRIOR TO COMMERCING CONSTRUCTION. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES BEFORE COMMENCING WORK, ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S DEPONSIO.
- THE CONTRACTOR SHALL COORDINATE ALL WORK ADJACENT TO EXISTING UTILITY POLES AND GUY WIRES WITH THE LOCAL PRIMER COMPANY THE CONTRACTOR SHALL CONTRACT THE LOCAL POWER COMPANY TO HOLD SAID THE LOCAL POWER COMPANY. THE CONTRACTOR SHALL CONTRACT THE LOCAL POWER COMPANY TO HOLD S UTILITY POLESIGLY WIRES DURING DORING OR OPEN CUT OPERATIONS, THE COST OF THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT AND NO ADDITIONAL PAYMENT WILL BE MADE.
- THE CONTRACTOR SHALL COORDINATE ALL TIE-INS, CONNECTIONS, OUTAGES, AND VALVING OPERATIONS WITH THE UTILITY OWNER. THE CONTRACTOR SHALL GIVE 72 HOURS NOTICE TO THE UTILITY OWNER OF WHEN SUCHOPERATIONS ARE TO TAKE PLACE.
- THE CONTRACTOR SHALL COORDINATE WITH AND PROVIDE REASONABLE NOTICE TO RESIDENTS AND BUSINESSES OF UTILITY SERVICE CUTAGES PRICE TO BEGINNING SUCH OPERATIONS. NO RESIDENT OR BUSINESS SHALL BE LEFT WITH OUT SERVICE OVERNICH.
- ALL NEW MAINS SHALL BE INSTALLED AT LEAST 36" BELOW THE SURFACE. AT LOCATIONS WHERE THE REQUIRED MAIN BYTO CROSS AN EXISTING UTILITY. THE MAIN SHALL BE PLACED A MINIMUM OF 24" ABOVE OR BELOW THE EXISTING MAIN, BUT NO LESS THAN 36" BELOW THE SURFACE.
- 10. RECORD DRAWNISS OF ALL MAIN AND SERVICE LINE INSTALLATIONS SHALL BE PROVIDED BY THE CONTRACTOR. THESE DRAWNIGS SHALL INCLUSE HORIZOTAL LOCATIONS OF LINES AND VALVES. AS VIELL AS VERTICAL LOCATIONS OF ANY MAINS INSTALLED DESPETE HAN THE STANDARD OF DEPTH, DRAWNIGS SHALL BE PROVIDED IN A GIS SAMPEL FORMANT OF THE DRAWNERS AND TO ALDON.
- CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL UTILITY LOCATIONS WITH THE LOCAL UTILITIES. CONTACT WITH EACH UTILITY SHOULD BE MADE BEFORE ANY CONSTRUCTION BEGINS ON THIS PROJECT.
- COORDINATE ALL ELETRICAL IMPROVEMENTS TO AVOID CONFLICT WITH PROPOSED DESIGN AND EXISTING UTILITIES, AND INEER SHALL APPROVE FINAL POLE LOCATIONS.

SITE NOTES:

- IT IS CONTRACTORS RESPONSIBILITY TO PROVIDE CONSTRUCTION LAYOUT AND GRADE STAKING. CDG WILL PROVIDE ELECTRONIC DESIGN FILES IN DWG FORMAT.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ALL BENCHMARKS AND PROPERTY CORNERS, ANY REPLACEMENT WILL BE AT THE CONTRACTOR'S EXPENSE.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS REQUIRED TO CONSTRUCT THIS PROJECT. ALL PERMITS MUST BE IN-HAND PRIOR TO CONSTRUCTION.
- ALL ADA ACCESSIBLE ROUTES, PARKING, RAMPS, CROSSWALKS, SIGNS, SYMBOLS, AND PAINTED ISLANDS MUST CONFORM TO THE LATEST ADA REQUIREMENTS.
- 5. TOPOGRAPHICAL (HORIZONTAL ONLY) AND CONTROL (HORICOTAL AND VERTICAL) SURVEYS PERFORMED BY CDG.
- 6. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
- 7. NOTIFY ENGINEER IMMEDIATELY IF ANY ERRORS AND OMISSIONS ARE FOUND.
- HORIZONTAL AND VERTICAL DATUMS USED IN DESIGN ARE NADBI AL STATE PLANE WEST AND NAVD88
 RESPECTIVELY
- 9. NO GRADING OFF-SITE OR IN ANY ROAD RIGHT-OF-WAY WITHOUT PROPER APPROVALS.
- ALL GRADING ADJACENT TO EXISTING OR PROPOSED BUILDINGS SHALL BE SLOPED AWAY FROM THE STRUCTURES.
 THE CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM THE STRUCTURES. NOTIFY COG OF ANY DISCREPANCIES.
- PROPOSED GRADES INDICATED ON THIS PLAN ARE TO FINISH GRADE. THE CONTRACTOR SHALL MAKE SUBGRADE ADJUSTMENTS FOR TOPSOIL PAVEMENT, BUILDING PAD, ETC.

EROSION AND SEDIMENT CONTROL NOTES:

- 1. SITE EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL LAWS,
- THE LANDRILL SITE HAS AN INDES PERMIT GOVERNING THE CONSTRUCTION OF THE PROJECT (PERMIT NO, ALOGOMA), THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MONTORING, RESPECTIONS ETC. TO EMBURE THE OWNET HAT THE SITE IS AT LA TIMES BY ALOGOMICS WITH TAKES RULES AND REGULATIONS.
- 3. ALL EROSION CONTROL MEASURES ARE TO BE MAINTAINED UNTIL PROJECT COMPLETION.
- THE CONTRACTOR SHALL PROVIDE A BMP PLAN FOR APPROVAL BY THE ENGINEER PRIOR TO THE BEGINNING OF CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR PROPERLY INSTALLING AND MAINTAINING SUFFICIENT EROSION CONTROL
 MEASURES AS MAY BE REQUIRED TO PREVENT SEDIMENT FROM DISCHARGING FROM THE SITE, AND IN COMPLIANCE
 WITH ANY PERMITS AND CENT.
- 8. ALL DISTURBED AREAS THAT DO NOT RECEIVE WORK FOR 13-DAYS SHALL BE TEMPORARY SEEDED AND MULCHED,

and the second s	EXISTING	PROPOSED
	UTILITIES	
POWER POLE	Ď.	<u> </u>
IGHT POLE	-0-	
TELEPHONE POLE	\ominus	
ANCHOR	Δ	<u> </u>
STUB (POWER)	Q	
STUB (TELEPHONE)		*
ELECTRIC METER	(e)	0
BURIED ELECTRIC CABLE		
OVERHEAD ELECTRIC CABLE		
ELECTRIC MANHOLE	0	
ELECTRIC TRANSFORMER		0
TOWER	DEI	
TELEPHONE PEDESTAL	(7)	0
BURED TELEPHONE CABLE		
OVERHEAD TELEPHONE CABLE		
BURIED FIBER OPTIC		
TELEPHONE MANHOLE	714407	TWA
WATER MAIN		
		Δ
WATER VALVE		
FIRE HYDRANT	X	- Z
WATER METER	- N	
GAS MAIN		
GAS VALVE		-
GAS REGULATOR		
SANITARY SEWER		
FORCE MAIN		(3)
SEWER MANHOLE	(9)	<u> </u>
AIR/VACUUM RELEASE VALVE	<u>A</u>	0
CLEANOUT	0	
	DRAINAGE	
DITCH LINE		6
STORM MANHOLE	0	
STORM PIPE	51W 51W	STM-STM-STM-
	MISC	
SIGN		
MAILBOX	(120)	(MB)
A/C UNIT	[A]	A
BORING LOCATION OR TEST PIT		•
WELL	(A)	Ø
MONITORING WELL	(M)	69
FLAG POLE		
SPOT ELEVATION		-0-115,00
FOUND IRON PIN	•	
SET IRON PIN		0
CONCRETE MARKER	59	59
BENCHMARK	0	
TREES	{-}	
PROPERTY LINE	R	
RIGHT-OF-WAY		
CHAIN LINK FENCE	00	000
WOOD FENCE		
BARBED WIRE FENCE		x x x
HOG WIRE FENCE		(x) (x) (x)
MOG WINE PENCE	EROSION CONTROL	** ** **
an warrion T	ZAUSION CONTROL	
SILT FENCE	GRADING	
	GRADING	100
CONTOUR MAJOR	14	
CONTOUR MINOR		99

LEGEND

	EXISTING	REQUIRED		EXISTING	REQUIRED
ASPHALT			RIP-RAP	金金金	
CONCRETE			WATER	3333	
GRAVEL			WOOD DECK		
AWNING					

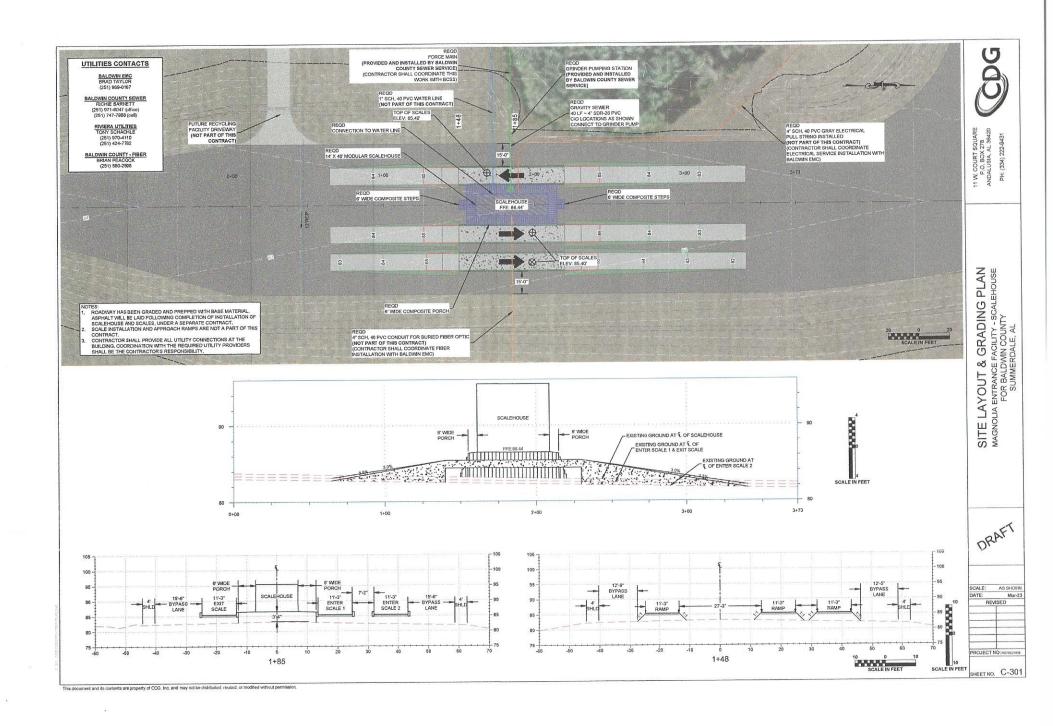


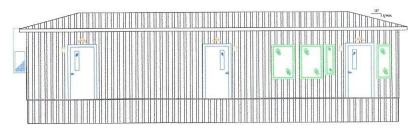
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面 NOTES & LEGEND
A ENTRANCE FACILITY - SCALE
FOR BALDWIN COUNTY
SUMMERDALE, AL Z MAGNOLIA

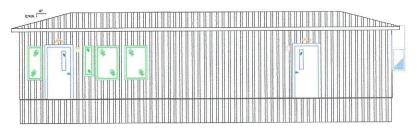


SCALE:	AS SHOWN
DATE:	Mar-23
RE	VISED
	-
PROJECT	NO: ROZUSZ16SB
SHEET NO	. C-102





LEFT ELEVATION



RIGHT ELEVATION

GENERAL:

14' x 48' Scale office 672 square feet Business occupancy Alabama fabel, AMHC approval International Building Code MRI seal Wind load: Zone II, 100 MPH Vult Roof load: 20 PSF

FRAME:

14' x 48' perimeter frame with 12" I beam Removable hitch 8" steel floor joists at 16', welded inside of frame (2) 6000# brake axles with 14 ply tires (2) 6000# idler axles with 14 ply tires

FLOOR:

Weven nylon impregnated bottom board
R-30 Unfaced insulation
Two layers 5/8* loague and groove phywood floor decking
LVT plank, 20 mill, choice of factory colors
4* rubber base cove throughout with pre-molded inside & outside

Corners

No floor covering or base cove in storage room

WALLS:

Single top and single bottom steel track

ongae top into angue bottom seed usiks
2"x 4" steel joists @ 16" on center, 8" 6" interior wall
R-13 Unfaced insutation interior walls
2"x 6" steel joists @ 16" on center, 8" 6" exterior wall
R-21 Kraft faced exterior walls %" gypsum, tape/mud/paint over 1/2" hush board

3 coats of paint: primer and two finish coats 3 coats of part; printer and vivo linian coats
Fiberlike by Nudo FRP in restrooms, choice of colors
W" unfinished moititure resistant gypsum on storage room walts
(1) 156" x 60" Window Wall above writing ledge with 2 speaker

holes and 2 pass thru openings Interior doors (2) 36" x 80" solid birch slab doors in bronze Redi-frame (2) Door closers (2) Privacy lever locks

ROOF:

ROOF:
Cable roal with hip on front end, 3:12 pitch
8" overhang on all sides
26 gauge Hi-fib steel roding
Skeel trusses at 16" on center
58" phywood decking
2" x2" suspender dealing at 8" above finished floor
R-38 Unfaced insulation held up with netting

PLUMBING:

(2) Single ADA restrooms.
PEX supply lines
PUC waste, stub out below bottom board
(2) Wall hung sinks with mirror in stainless steel frame, Bobrick

or equal

(2 Viny) and soald cover for trap & supply

(2 ADA tollet with Sloan flush valve, 3 grab bars

(3 og sloan west heater, Le-Boy board under the cabinet

(1 Mop sink with logs and fluural board under the cabinet

(1 Double stainters safet all the Minoconnect Staucel

(3 Stalietes safet ollet paper dispersions, 10 Set

(3 Stalietes safet) paper (lower Boyer, 10 Set

(4 Stalietes)

(5 Stalietes)

(6 Stalietes)

(7 Stalietes)

(8 Stalietes)

(8 Stalietes)

(9 Stalietes)

(9 Stalietes)

(1 Stalietes) or equal

CABINETS:

counter top 9 Linear feet of HPL overhead cabinets

13 Linear feet of HPL dexktop with (4) grommats
13 Linear feet of HPL writing ledge at 42° AFF or lobby side
13 Linear feet of HPL writing ledge at 36° AFF on office side
(1) 4 x 4 phywood phone board with fire retardant paint
(1) Semi recessed fire extinguisher cabinet with 10# fire

extinguisher

(1) 125 AMP, single phase Copper romes wiring with MC in celling cavity only 20-AMP receptacles per code

stub outs

(6) Occupancy sensors
(5) LED porch lights with photocell (18W)

(4) 30" x 46" fixed windows in bronze aluminum frame, Low E,

Exit/emergency combo with remote heads

2' x 4' LED flat panel lights, 48 watt, 5070 lumens, 4000K in T grid

(1) 3 ton wall hung HVAC units with 10kw heat, dehumidification (11 EER) (1) 7-day programmable thermostat with humidity control Plenum wall

Galvanized metal duct supply and return (2) 100 CFM vent fans

EXTERIOR:

Sé" phywod shoshing, full wrap
Moisture resistant house wrap, full perimeter
26 Gauge H-Rich steel siding and frim
(4) 36" x 48" fixed windows in bronze aluminum frame, Low E,

(2) 24" x 48" fixed windows in bronze aluminum frame, Low E,

insulated
(2) 15" x 42" fixed windows in bronze aluminum frame, Low E,

(2) 15" x 42" fixed vinidovs in bronze alterinium frame, Low teinsulated (10) 2" faux tilenda (10) 36" x 90" Steel doors in steel jamb (3) 6" x 30" vitir meets i view klocks; storage room & extentor bathroom doors are blank (6) closers, keyed invensification (inli doors keyed alterin) seed (5) steels altering or equivalent

ELECTRICAL:

20-vav receptacies per code

(3) GFCI receptacies

(1) Dedicated receptacie for the refrigerator

(1) Exterior GFI with locking cover

(1) Heat tape receptacie under the building

(3) 2 x 4 junction boxes at 16" above finished floor with conduit

external network and phone lines.

Able drops for computer, phone and electrical systems are to be
sufficiently accessible to allow future repairs, maintenance
and expansion.

Elternet and phone outlets (number and type outlet to be
determined) are to be installed near electrical outlets,

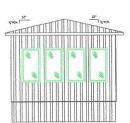
Wide Wood-Plastic Composite Decking (Trex Enhance or Approved Equal) installed per Manufacturer's

12" Joist Spacing

12" Joist Spacing
Color to be selected by owner
(2) 6" Wide Wood-Pitself: Composite Sleps (Trex Enhance or Approved Equat) installed per Manufacturer's
Recommendations
6" linear feet of Trex Transcend reiling with Cocktell Rall & Round Aluminum Ballustens (or Approved Equat)



REAR ELEVATION



FRONT ELEVATION

FOUNDATION:

Poured footers required per approved drawings by the factory engineer.

All footers shall be reinforced and inspected by the

All horores small or reminisced and inspected by the Alabama Manufactured Housing Commission and Geotechnical Engineer prior to pouring cement. There shall be at least 3 test cylinders, tested weekly after the pour or the contractor must wait 28 days per State code before setting the building. Once he cylinder breaks at 3,000 psi, the building may be set upon the footers. After the building is set, all piers must be mortared with coment in

the cells of the piers.

There shall be a 3/8" weld plate embedded into the top of each piers.

The I beam frame of the building shall be welded to the weld

SITE NOTES: The site pad must be crowned or sloped so that storm water will

not pond or flow under the

The site must have a 2000 lb. minimum soil compaction

COMMUNICATION:

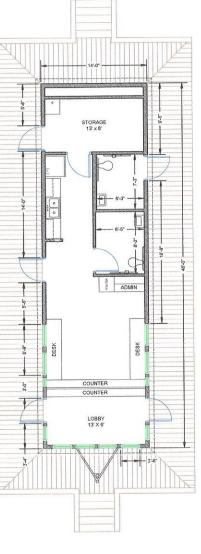
Number and locations to be determined.

Contractor to provide central location for access to all FCP internal connections for the purpose of connecting to external network and phone lines.

preferably within three feet.

DECKING & STEPS:

900 square feet





FLOORPLAN & SPECIFICATIONS NOLIA ENTRANCE FACILITY - SCALEHOUSE FOR BALDWIN COUNTY SUMMERDALE, AL OFFICE FLOC

DRAFT

SCALE: DATE: Mar-23 PROJECT NO: 8079321836

SHEET NO. C-501