



NOTES

1. INTERIOR AND EXTERIOR FIXED LADDERS SHALL BE DESIGNED AND DETAILED BY FABRICATOR. FIXED LADDER DETAILS ON THIS SHEET SHOW FOR REFERENCE ONLY. INTERIOR LADDER TO BE 25 RUNG FIXED STEEL LADDER FABRICATED BY COTTEMAN PER FSS, OR APPROVED EQUIV. LADDER IT IS REQUIRED TO BE 25 RUNG STEEL LADDER FABRICATED BY COTTEMAN PER FSS. EXTERIOR LADDER SHALL BE 25 RUNG STEEL LADDER FABRICATED BY COTTEMAN PER FSS. EXTERIOR LADDER SHALL MEET THE MINIMUM REQUIREMENTS IN OSHA PART 1910.23. EXTERIOR FIXED LADDER SHALL HAVE SECURITY LADDER GUARD TO PREVENT PUBLIC ACCESS TO THE LADDER. LADDER GUARD TO BE FABRICATED BY COTTEMAN OR APPROVED EQUIV.
2. SIDE MEMBERS ARE 1/4"x2"x3/4" STEEL ANGLE, 3"x4" CORRUGATED STEEL, ROUND CLIMBING RUNGS ON 12" CENTERS, STANDOFF MOUNTING BRACKETS ARE 7". STANDOFF BRACKET LOCATIONS SHOWN ARE 4'-11".
3. DO NOT PREDRILL HOLES IN THE STRUCTURE. HOLES SHOULD BE MATCH DRILLED TO INSURE PROPER ALIGNMENT.
4. SINCE THE MAXIMUM HEIGHT OF THE EXTERIOR LADDER IS UNDER 24 FEET, IT DOES NOT REQUIRE A PERSONAL FALL ARREST SYSTEM OR A LADDER SAFETY SYSTEM. FOR INTERIOR LADDER, CONTRACTOR TO PROVIDE STAINLESS STEEL LADDER FALL ARREST SYSTEM FABRICATED BY EDGE (PROUDLY A DIVISION OF COTTEMAN) PER FSS. CONTRACTOR TO PROVIDE FALL PROTECTION FOR ALL WORKERS ON THE LADDER.

AECOM

PROJECT

LAKE ERIN DAM
REHABILITATION
DEKALB COUNTY, GEORGIA

CLIENT

CITY OF TUCKER

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REGISTRATION



ISSUED FOR BIDDING _____

ISSUED FOR CONSTRUCTION _____

REVISIONS

NOL	DATE	DESCRIPTION
AECOM PROJECT NO:		60727041
DRAWN BY:		AJW/JES
DESIGNED BY:		JCG
CHECKED BY:		JBB
APPROVED BY:		RDP
PLOT DATE:		9/18/2024
SCALE:		AS SHOWN
ACAD VER:		2021

DRAWING TITLE

INTAKE TOWER DETAILS (5 OF 6)

SHEET NUMBER

S105

SHEET 20 OF 47