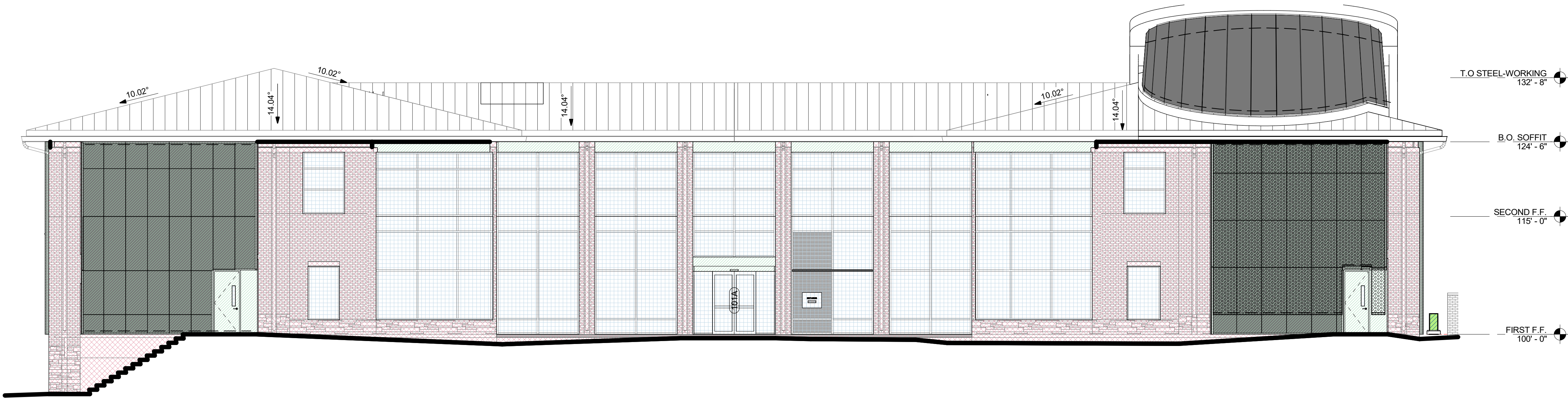




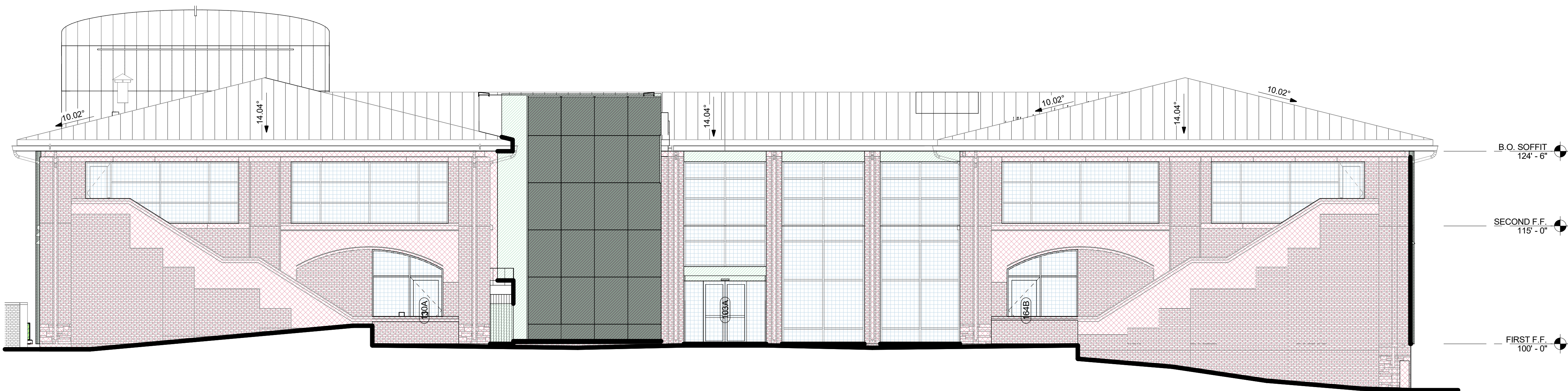
3 EAST ELEVATION
1/8" = 1'-0"



2 NORTH ELEVATION
1/8" = 1'-0"



1 WEST ELEVATION
1/8" = 1'-0"



4 SOUTH ELEVATION
1/8" = 1'-0"

LEGEND	
	TRANSPARENCY
	MASONRY AND PRECAST CONCRETE
	ACCENT MATERIALS

CALCULATIONS

PER MCKINNEY UNIFIED DEVELOPMENT CODE ARTICLE 5F.4 SIZE OF SIGNS IN THE MTC - MCKINNEY TOWN CENTER ZONING DISTRICT:

MAXIMUM SIZE SHALL BE BASED ON THE FOLLOWING: FOR EVERY ON LINEAR FOOT OF BUILDING PRIMARY OR ENTRANCE FRONTAGE, A MAXIMUM OF ONE AND ONE-HALF SQUARE FEET OF SIGN AREA SHALL BE ALLOWED.

BUILDING PRIMARY FRONTAGE: 175'
MAXIMUM SIZE ALLOWED: 175' X 1.5 SF = 262.5 SF MAXIMUM
SIGNAGE PROVIDED: 88.75 SF

MCKINNEY RHHL LIBRARY TRANSPARENCY CALCULATIONS				
EAST ELEVATION	TOTAL SF	TRANSPARENCY SF	TRANSPARENCY %	MIN. TRANSPARENCY % REQUIRED
LEVEL 1	3,179	414	13%	65% or > 65%
LEVEL 2	1,337	460	34%	30% or > 30%

MCKINNEY RHHL LIBRARY BUILDING MATERIAL CALCULATIONS				
EAST ELEVATION	TOTAL SF	BUILDING MATERIAL SF	BUILDING MATERIAL %	MIN. MATERIAL % REQUIRED
MASONRY	3,643	3,081	85%	80% or > 80%
ACCENT MATERIALS		562	15%	20% or < 20%

MCKINNEY RHHL LIBRARY TRANSPARENCY CALCULATIONS				
NORTH ELEVATION	TOTAL SF	TRANSPARENCY SF	TRANSPARENCY %	MIN. TRANSPARENCY % REQUIRED
LEVEL 1	2,834	1,218	43%	65% or > 65%
LEVEL 2	1,667	755	45%	30% or > 30%

MCKINNEY RHHL LIBRARY BUILDING MATERIAL CALCULATIONS				
NORTH ELEVATION	TOTAL SF	BUILDING MATERIAL SF	BUILDING MATERIAL %	MIN. MATERIAL % REQUIRED
MASONRY	2,529	1,279	51%	80% or > 80%
ACCENT MATERIALS		1,250	49%	20% or < 20%

MCKINNEY RHHL LIBRARY TRANSPARENCY CALCULATIONS				
SOUTH ELEVATION	TOTAL SF	TRANSPARENCY SF	TRANSPARENCY %	MIN. TRANSPARENCY % REQUIRED
LEVEL 1	2,809	586	21%	65% or > 65%
LEVEL 2	1,816	822	45%	30% or > 30%

MCKINNEY RHHL LIBRARY BUILDING MATERIAL CALCULATIONS				
SOUTH ELEVATION	TOTAL SF	BUILDING MATERIAL SF	BUILDING MATERIAL %	MIN. MATERIAL % REQUIRED
MASONRY	3,206	2,471	77%	80% or > 80%
ACCENT MATERIALS		735	23%	20% or < 20%

MCKINNEY RHHL LIBRARY TRANSPARENCY CALCULATIONS				
WEST ELEVATION	TOTAL SF	TRANSPARENCY SF	TRANSPARENCY %	MIN. TRANSPARENCY % REQUIRED
LEVEL 1	2,268	375	17%	65% or > 65%
LEVEL 2	1,337	460	34%	30% or > 30%

MCKINNEY RHHL LIBRARY BUILDING MATERIAL CALCULATIONS				
WEST ELEVATION	TOTAL SF	BUILDING MATERIAL SF	BUILDING MATERIAL %	MIN. MATERIAL % REQUIRED
MASONRY	2,770	2,209	80%	80% or > 80%
ACCENT MATERIALS		562	20%	20% or < 20%

