

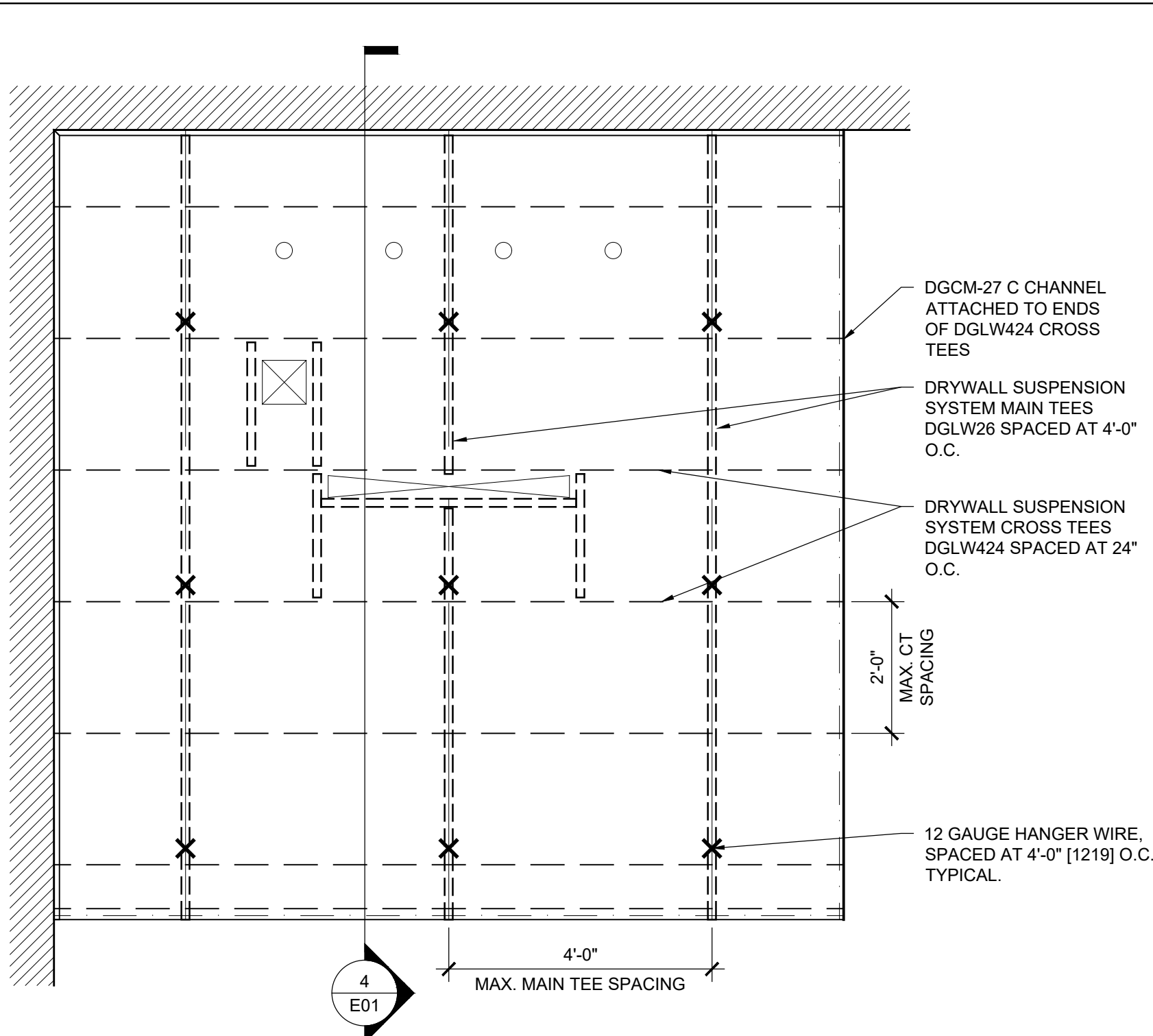
USG ENSEMBLE™ ACOUSTICAL DRYWALL CEILING

SUSPENDED SYSTEM USG SC3275

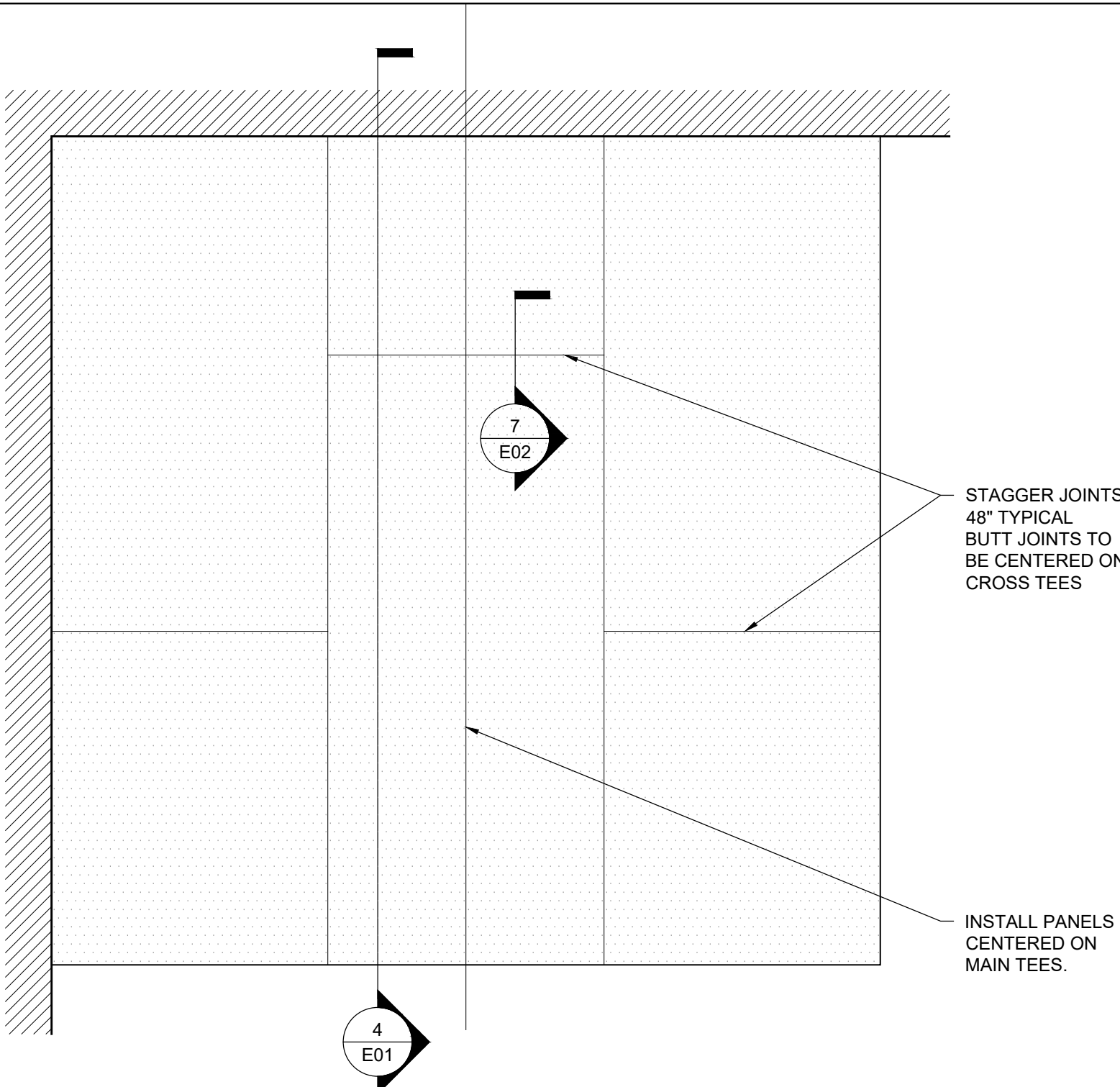


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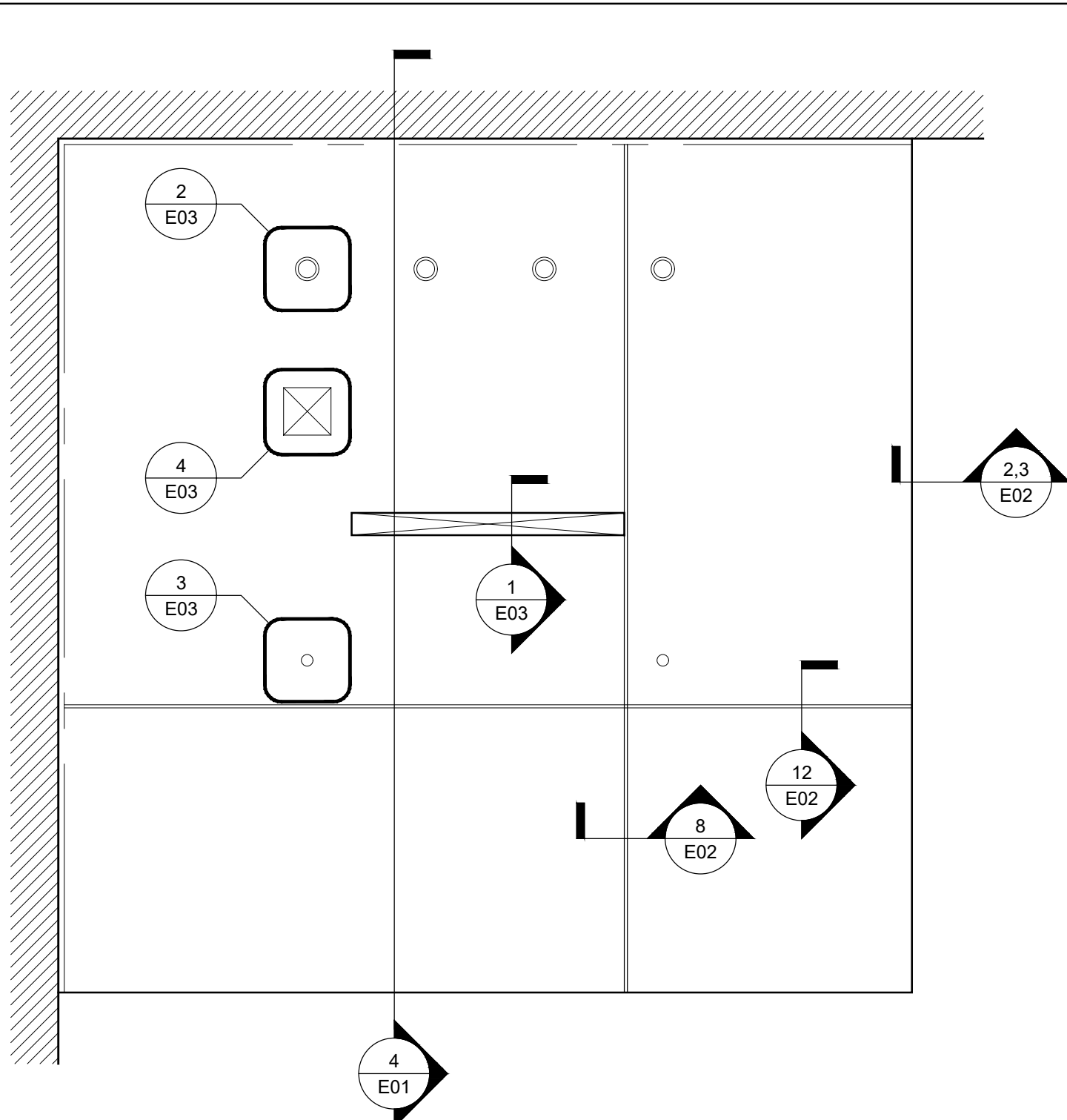
USG CORPORATION
United States Gypsum Company
550 WEST ADAMS STREET
CHICAGO, ILLINOIS 60661
USG-4YOU WWW.USG.COM



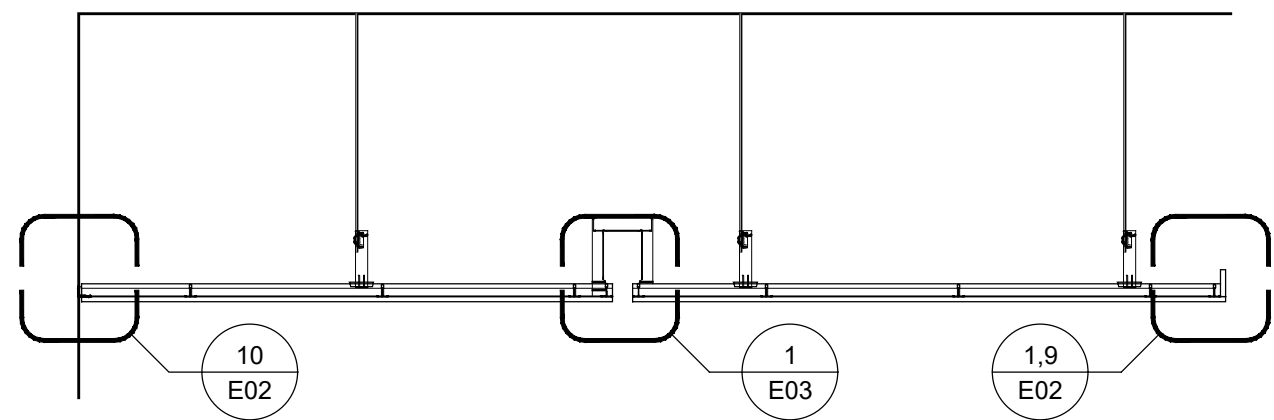
3 TYPICAL GRID LAYOUT
Scale: 1/2" = 1'-0"



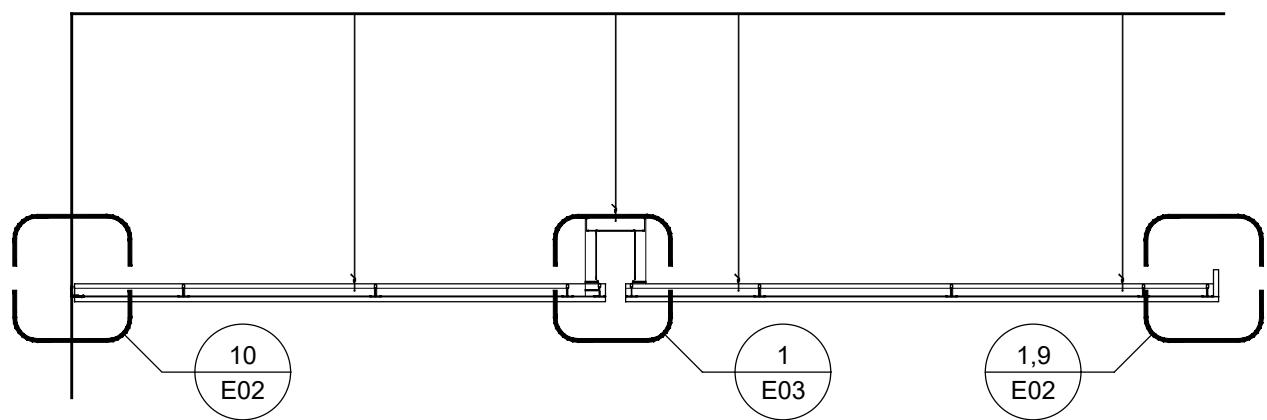
2 PANEL LAYOUT
Scale: 1/2" = 1'-0"



1 TYPICAL REFLECTED CEILING PLAN
Scale: 1/2" = 1'-0"



5 BLACK IRON TYPICAL LAYOUT
Scale: 1/2" = 1'-0"



4 TYPICAL GRID LAYOUT
Scale: 1/2" = 1'-0"

GENERAL NOTES

- ALL DRYWALL CEILING APPLICATIONS MUST COMPLY WITH LOCAL CODES & ORDINANCES FOR CEILING SUPPORT, DIAGONAL BRACING AND SEISMIC BRACING SYSTEMS. THE WIRE GAUGE, SPACING AND DESIGN OF THESE SYSTEMS ARE THE RESPONSIBILITY OF THE ARCHITECT AND PROJECT STRUCTURAL ENGINEER.
- REFERENCE USG DRYWALL SUSPENSION GRID INSTALLATION BROCHURE AC3152 FOR RECOMMENDED INSTALLATION GUIDELINES.
- REFERENCE USG GYPSUM CONSTRUCTION HANDBOOK FOR CONTROL JOINT CRITERIA.
- REFERENCE USG LITERATURE SC2495 AND SEISMIC CEILINGS.COM FOR APPROPRIATE SEISMIC DETAILS AND INFORMATION. ALL SEISMIC CRITERIA TO BE VERIFIED BY PROJECT STRUCTURAL ENGINEER AND ARCHITECT.
- REFERENCE USG LITERATURE FOR PROPER FASTENER SPACING AT CEILING ASSEMBLIES.
- REFERENCE USG IS288 FOR INFORMATION ON INTEGRATED LOGIX CEILING DESIGN.
- REFERENCE 7 & 8 E03 FOR BLACKIRON DETAILS TYPICAL.

CONTROL JOINT CRITERIA

CONSTRUCTION & LOCATION	MAXIMUM SPACING OF CONTROL JOINTS		MAX. AREA	
	FEET	METERS	FT ²	M ²
INTERIOR CEILING WITH PERIMETER RELIEF	50	15	2500	230
INTERIOR CEILING WITHOUT PERIMETER RELIEF	30	9	900	85

LEGEND

=====	DGLW26 MAIN TEE
-----	DGLW424 CROSS TEE
X	12 GAUGE HANGER WIRE
[Pattern]	USG SHEETROCK BRAND ENSEMBLE™ PERFORATED GYPSUM PANELS
[Pattern]	USG ENSEMBLE™ HIGH NRC BACKER PANELS
[Pattern]	USG ENSEMBLE™ SPRAY APPLIED FINISH

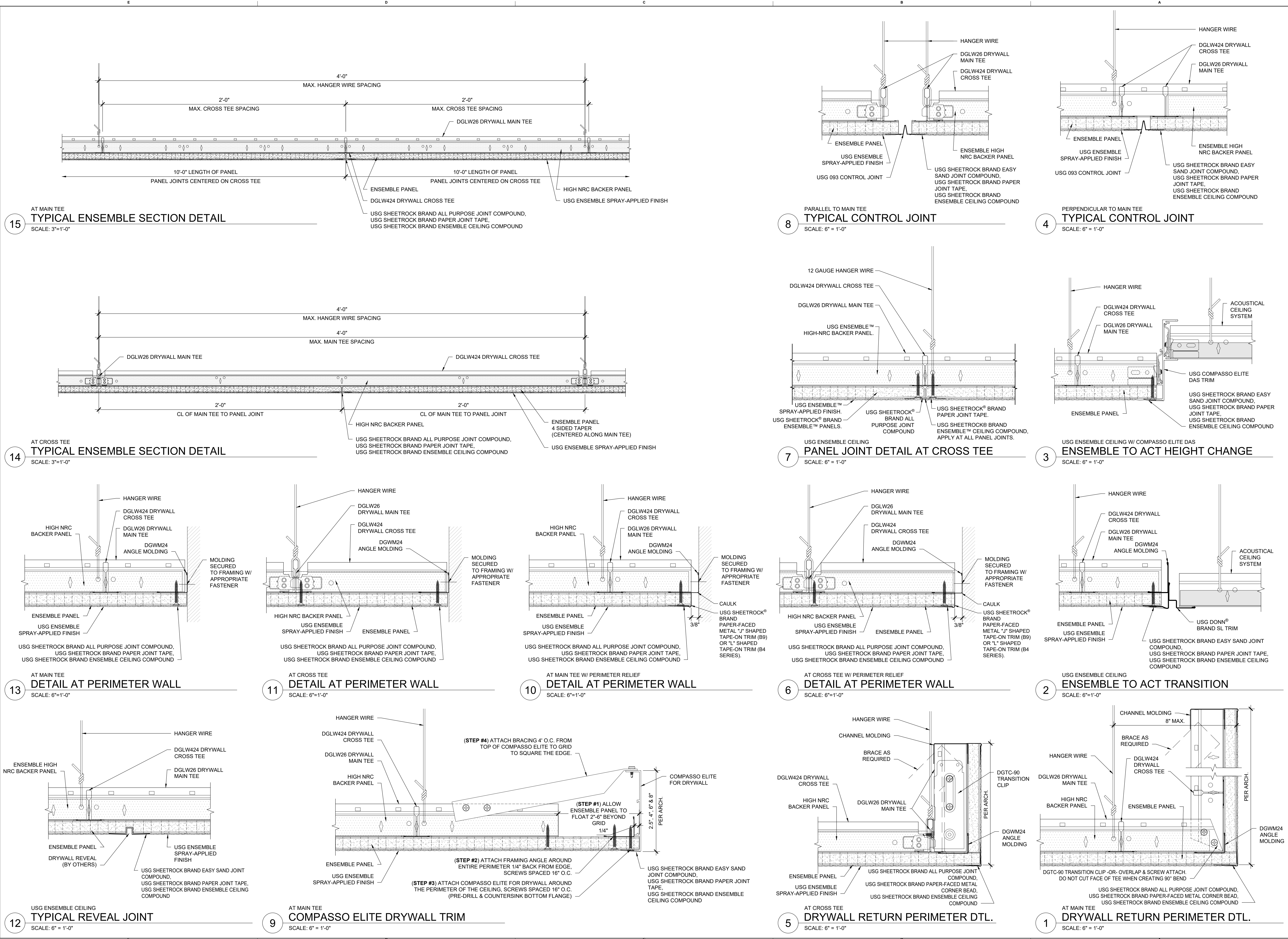
USG SC3275 ENSEMBLE™ ACOUSTICAL DRYWALL CEILING SUSPENDED SYSTEM DETAILS


DISCLAIMER: THE USG PRODUCT DETAILS CONTAINED HEREIN ARE INTENDED FOR USE AS PRODUCT REFERENCE MATERIAL BY ARCHITECTS, ENGINEERS, OTHER DESIGN PROFESSIONALS, CONTRACTORS, BUILDING CODE OFFICIALS, OR OTHER COMPETENT CONSTRUCTION INDUSTRY TRADE PROFESSIONALS. DRAWING AN INTEREST IN THE SELECTION, SPECIFICATION AND USE OF PRODUCTS MANUFACTURED BY THE SUBSIDIARIES OF USG CORPORATION. THE DRAWINGS ARE INTENDED SOLELY AS TECHNICAL SUPPORT INCIDENT TO THE SALE AND USE OF USG PRODUCTS AND NOT INTENDED TO BE A SUBSTITUTE FOR THE DESIGN REVIEW AND APPROVAL OF THE LICENSED DESIGN PROFESSIONAL FOR THE PROJECT. THESE MATERIALS MAY BE PRINTED AND/OR TRANSFERRED ELECTRONICALLY SOLELY AS NEEDED BY THE USER. BECAUSE CAD ELECTRONIC FILES AND BIM BUILDING INFORMATION MODELING (IFB) FILES CAN BE MODIFIED BY OTHER PARTIES, WITHOUT NOTICE OR INDICATION OF SUCH MODIFICATIONS, MODIFICATION OF USG PRODUCT CAD DRAWINGS IS THE SOLE RESPONSIBILITY OF THE DESIGN PROFESSIONAL.

ISSUE LOG	
0	08.21.2019
1	04.01.2020

SHEET INFORMATION
USG ENSEMBLE™
ACOUSTICAL
DRYWALL CEILING

E01





USG CORPORATION
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USG SC3275
ENSEMBLE™ ACOUSTICAL DRYWALL CEILING
SUSPENDED SYSTEM DETAILS

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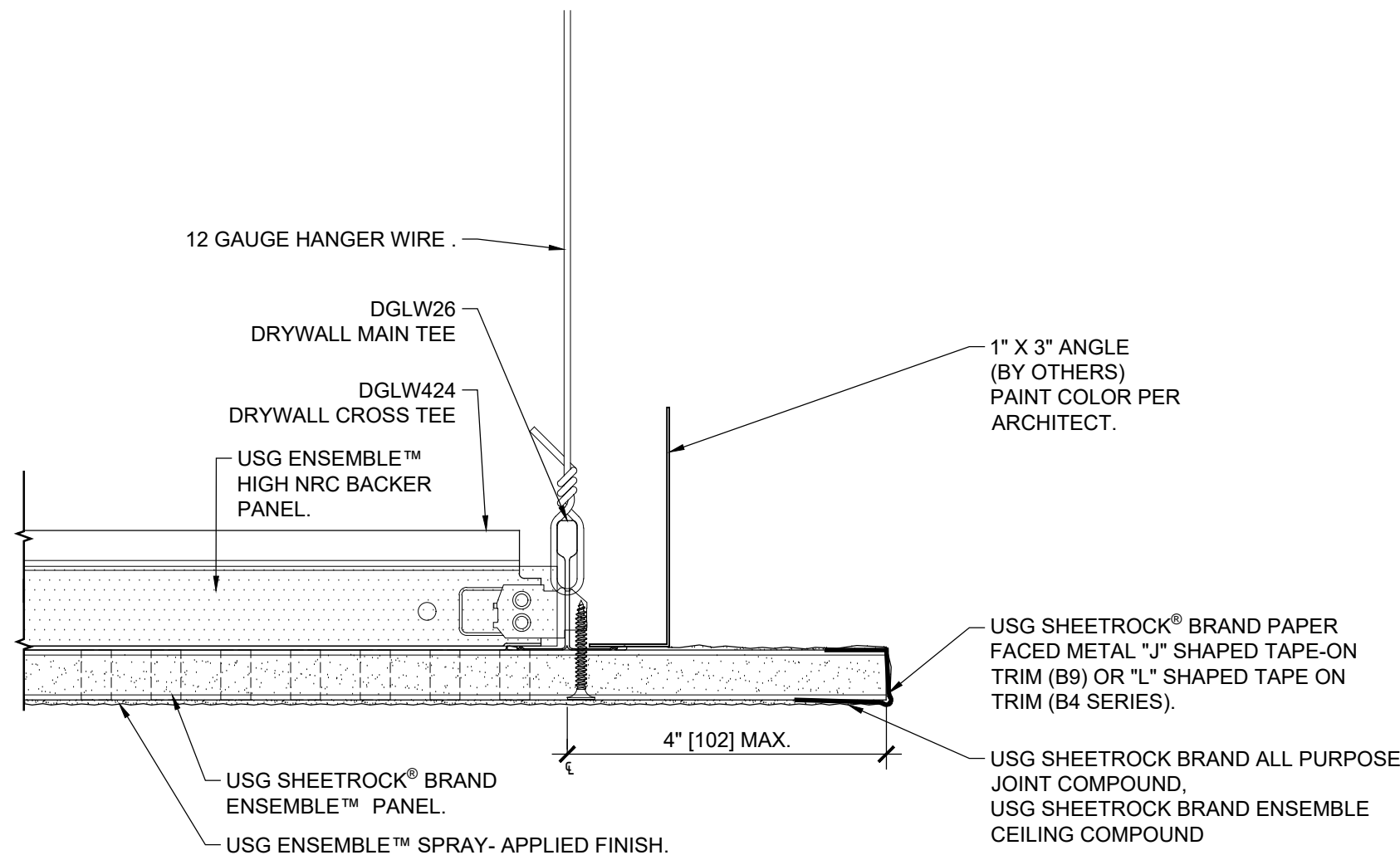
ISSUE LOG	
0	08.21.2019
1	04.01.2020
2	09.23.2021

SHEET INFORMATION

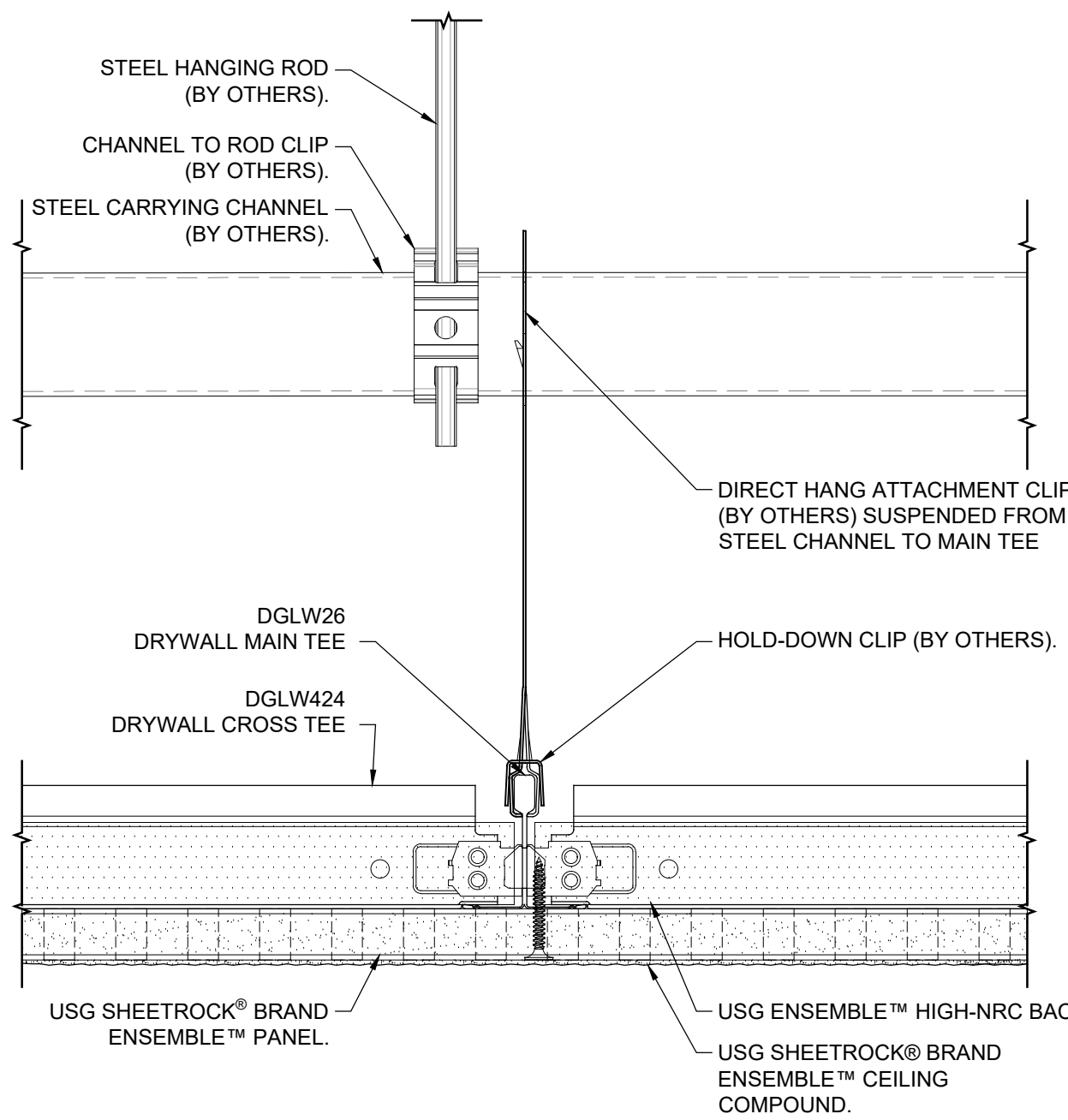
USG ENSEMBLE™ ACOUSTICAL DRYWALL CEILING

E02

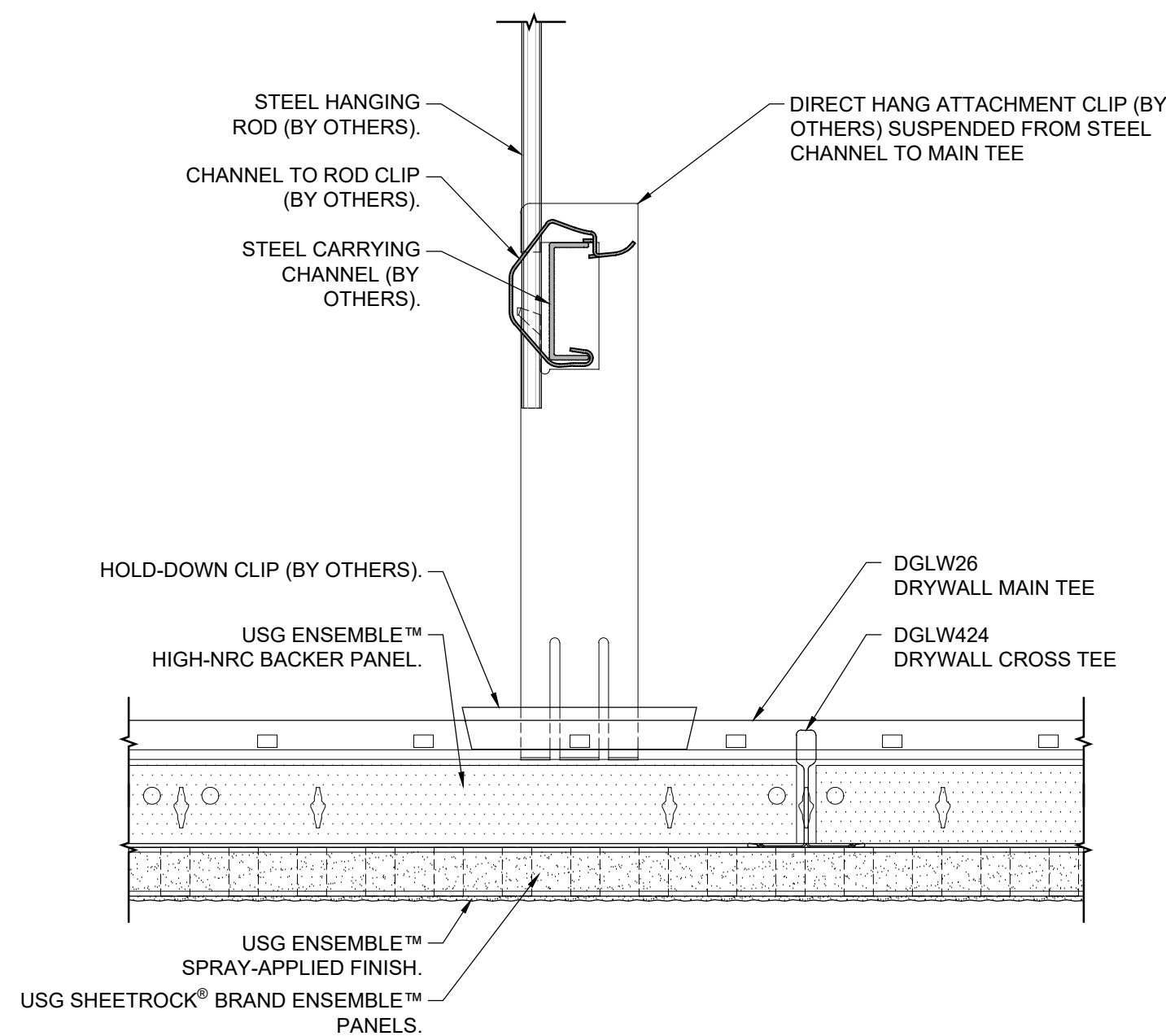
2 OF 4



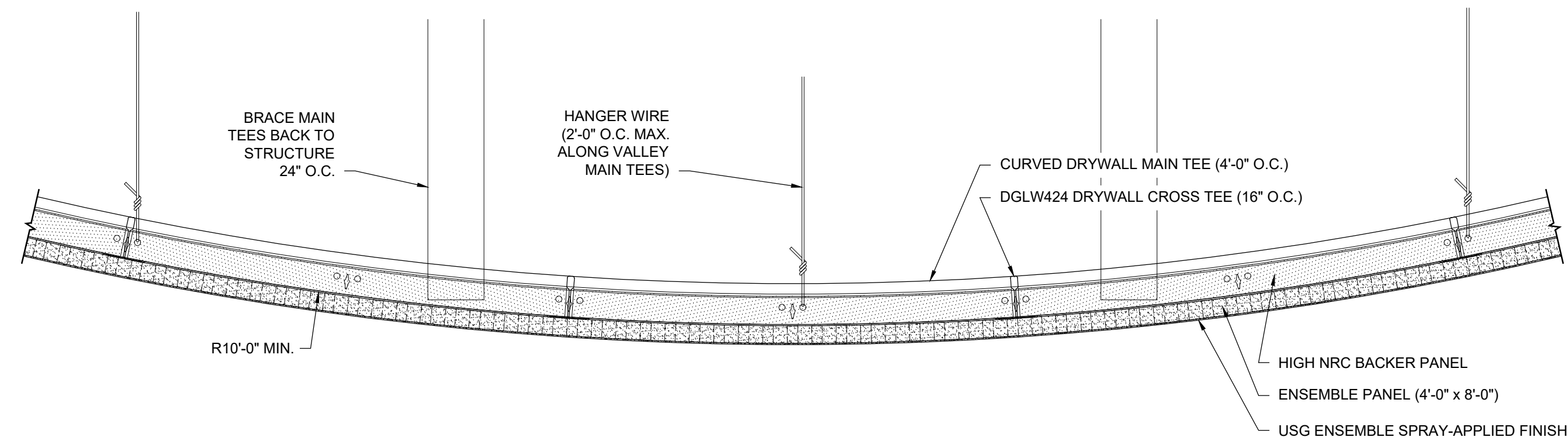
USG ENSEMBLE CEILING
LOW PROFILE EDGE DETAIL
SCALE: 6" = 1'-0"



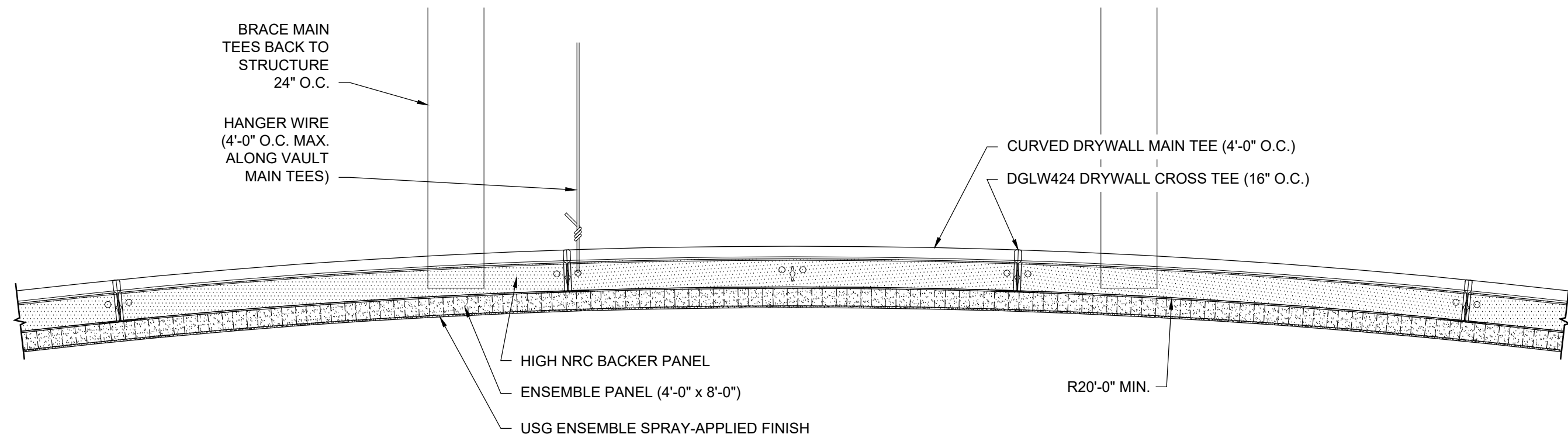
USG ENSEMBLE™ CEILING
ALT. BLACK IRON DTL PERPENDICULAR TO DWSS MT
SCALE: 6" = 1'-0"



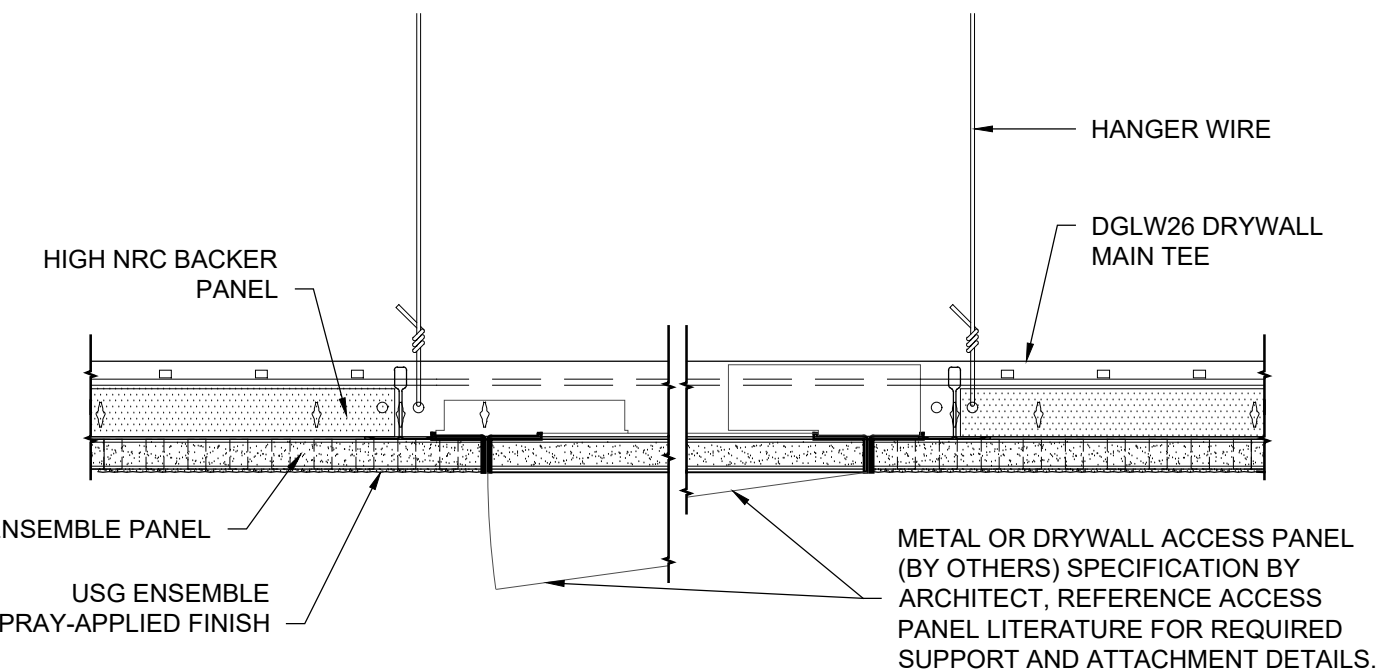
USG ENSEMBLE™ CEILING
ALT. BLACK IRON DTL PARALLEL TO DWSS MAIN TEE
SCALE: 6" = 1'-0"



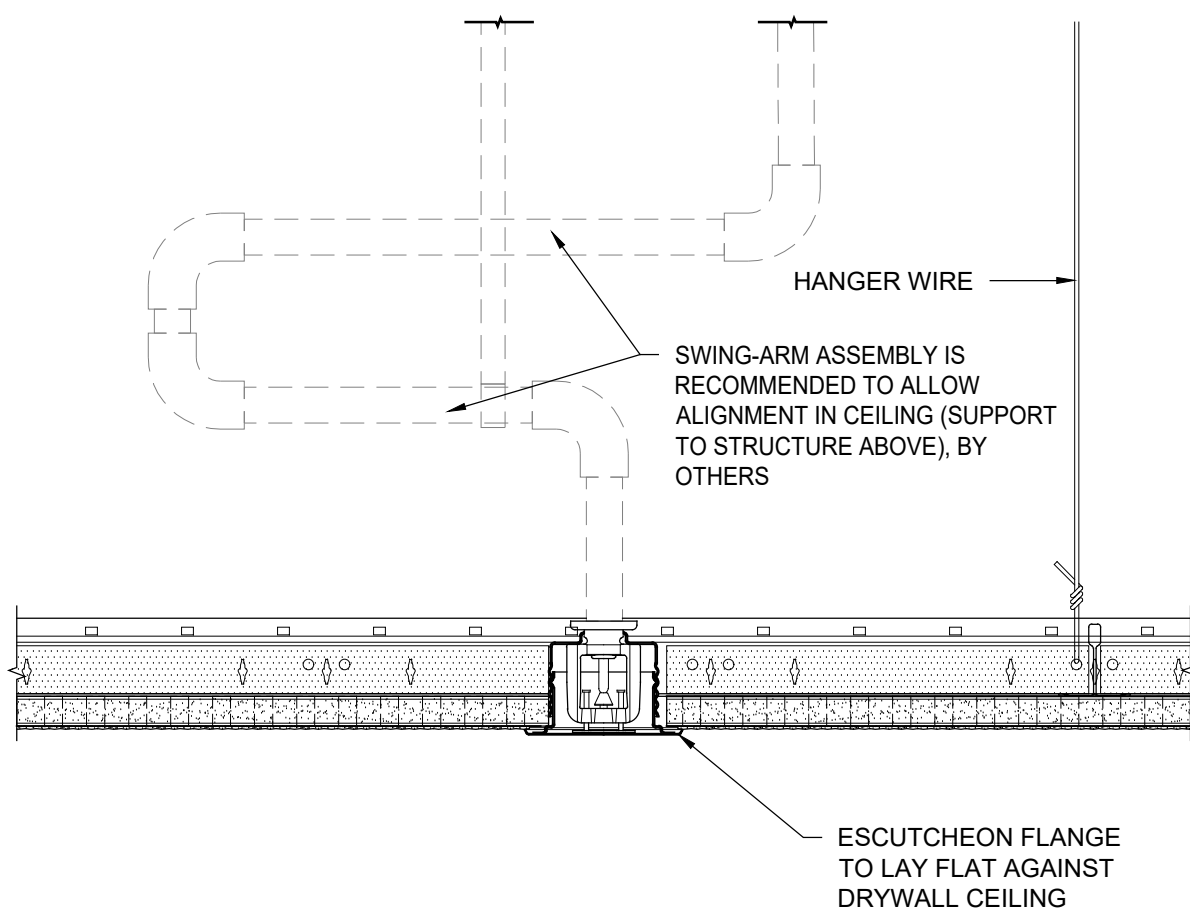
USG ENSEMBLE CEILING
TYPICAL CURVED SECTION DETAIL - VALLEY
SCALE: 3" = 1'-0"



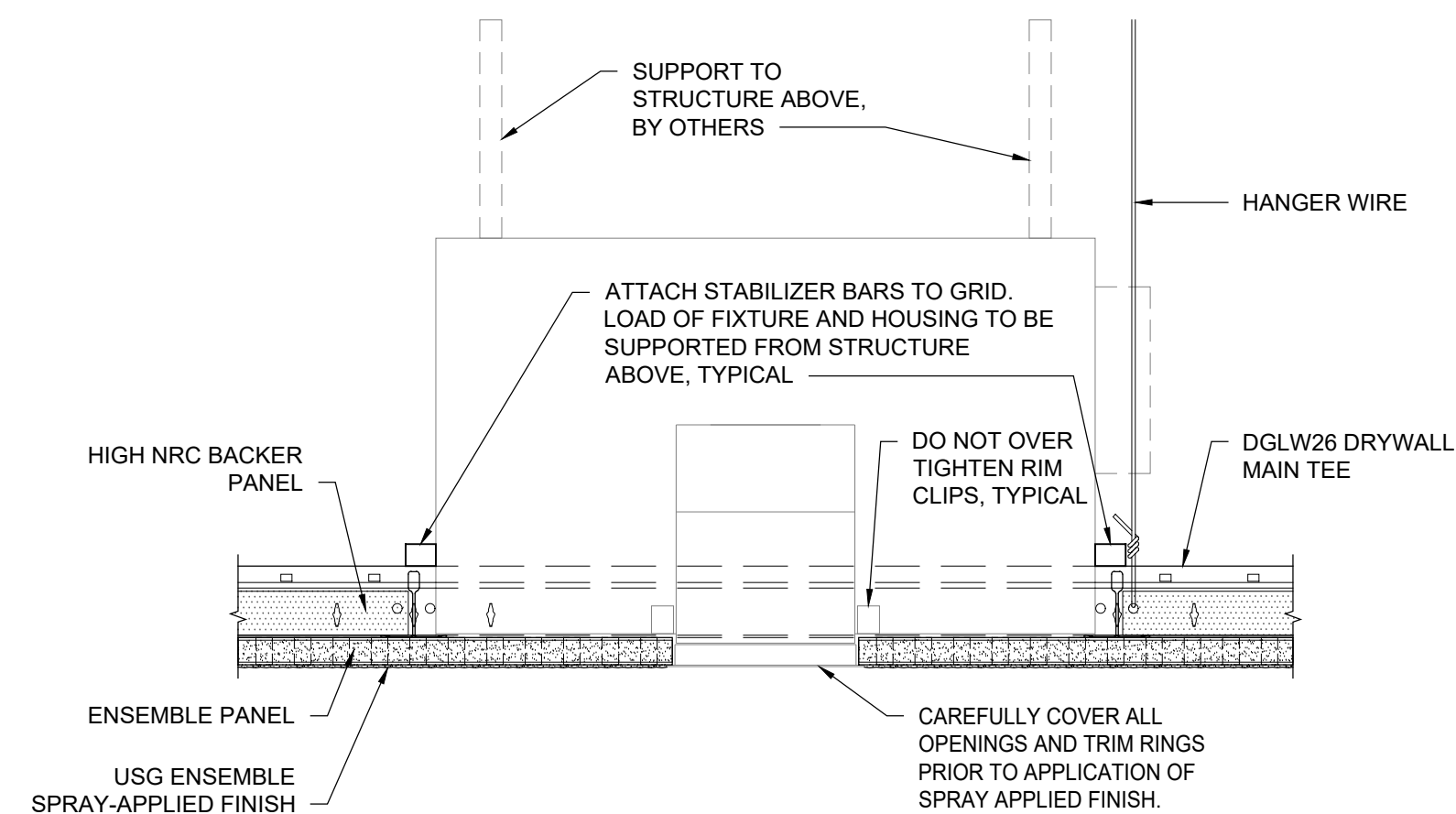
USG ENSEMBLE CEILING
TYPICAL CURVED SECTION DETAIL - VAULT
SCALE: 3" = 1'-0"



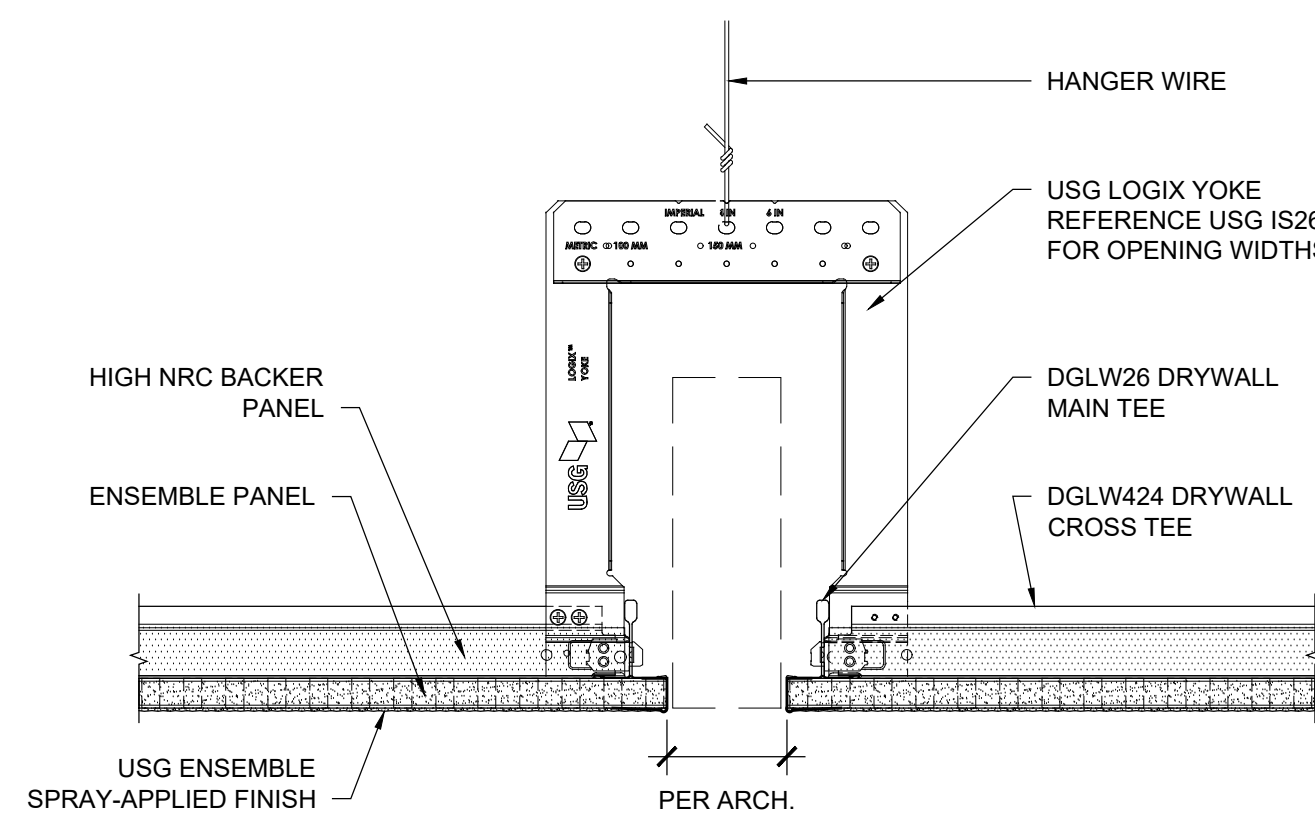
USG ENSEMBLE CEILING
TYPICAL DETAIL AT ACCESS PANEL
SCALE: 3" = 1'-0"



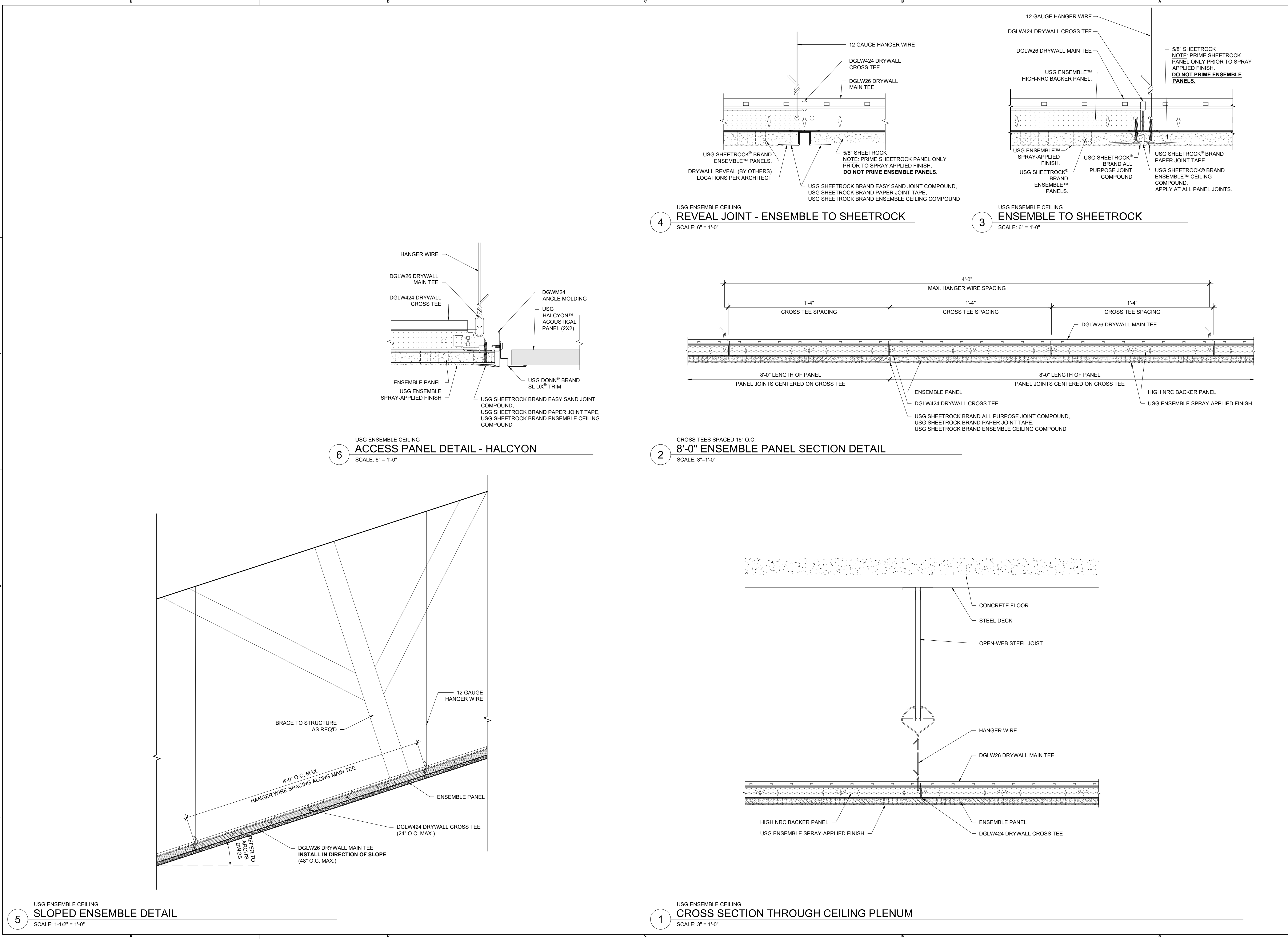
USG ENSEMBLE CEILING
TYPICAL DETAIL AT SPRINKLER
SCALE: 3" = 1'-0"



USG ENSEMBLE CEILING
TYPICAL DETAIL AT POINT LIGHT FIXTURE
SCALE: 3" = 1'-0"



USG ENSEMBLE CEILING
TYPICAL DETAIL AT LINEAR OPENING WITH LOGIX YOKE
SCALE: 3" = 1'-0"



ISSUE LOG	
0	08.21.2019
1	04.01.2020
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3	09.02.2021
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