SECTION 092900 – Gypsum Board, 1″ USG Sheetrock® Brand Gypsum Liner Panels®

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| **Product Summary:** |
| * 1" paper-faced liner panels with moisture resistance. * Double-beveled edges for easy installation. * Score and snap easily; no special handling required. * UL Classification as to fire resistance, surface-burning characteristics and non-combustibility. * Comprehensive product and system testing assures long term performance and safety. * Achieved GREENGUARD Gold Certification. * Refer to product submittal sheet WB2278 for more information. * Contact USG at800.874.4968 for technical questions. |

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| **Note to Specifiers:** |
| * This document is not intended to function as a standalone specification. It is intended to assist the specifier in inserting the proper language into the following recommended specification sections:   09 29 00 – GYPSUM BOARD.   * For use with any UL design where UL Type SLX panels are listed. * This light weight product will be produced at all USG gypsum board plants, substantially reducing distances and carbon footprint for transport. |

PART 2 –PRODUCTS

* + - 1. GYPSUM SHAFT LINER PANEL
         1. Gypsum Board ASTM C1396/C1396M.

Basis of Design: Subject to compliance with project requirements, the design is based on the following: United States Gypsum Company, LLC, “USG Sheetrock® Brand Shaft Liner Panels.

UL Type Designation “SLX”.

ASTM E136 Non-combustibility: Meets or exceeds criteria.

ASTM E84 Surface-Burning Characteristics:

Flame Spread: 20.

Smoke Developed: 0.

ASTM C473:

Core Hardness: Meets or Exceeds 11 (ASTM C473 B).

Flexural Strength (lbft).

Parallel: Not less than 77.

Perpendicular: Not less than 228.

Thickness: 1 inch (25.4 mm).

Length: [8′-0″ (2440 mm)] [10′-0″ (3050 mm)] [12′-0″ (3660 mm)].

Width: 2’-0″ (609 mm).

Weight: 4 lbs./sq. ft.

Long Edges: Double Beveled.

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