NOTES
1. STONE SHALL BE 3/4" STONE, RECLAIMED STONE, OR RECYCLED CONCRETE.
2. CONSTRUCTION OF THE STONE CUSHION SHALL NOT BE LESS THAN 4".
3. THE WEIGHT OF THE STONE FOR THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 80000 LBS.
4. STONE SHALL BE COVERED WITH A WORK IN PROGRESS BARRIERS OR TRAFFIC CONES. THIS IS THE AREA FOR THE LIFTING INSTALLATION.
5. STONE SHALL BE PLACED IN SUCH A MANNER THAT THE SURFACE IS SMOOTH AND LEVEL. STONE SHOULD BE PLACED AT A RATE NOT TO EXCEED 1 TON/MIN.
6. STONE SHALL BE LAYED IN LAYERS NOT TO EXCEED 5" THICK, WITH A MINIMUM OF 1" BETWEEN LAYERS.
7. STONE SHALL BE LEVELLED AND COMPACTED AS IT IS PLACED.
8. STONE SHALL BE LEVELLED AND COMPACTED AS IT IS PLACED.

STABILIZED CONSTRUCTION ENTRANCE N.T.S.

GENERAL EROSION CONTROL NOTES
1. ALL SOIL SURFACES SHALL BE EXPOSED PRIOR TO THE START OF CONSTRUCTION. NO FENCE SHALL BE ERECTED UNTIL CONSTRUCTION OF THE PROJECT AND SUBDIVISIONS IS COMPLETE.
2. CONSTRUCTION PERMIT APPLICATIONS SHOULD BE FILED AS SOON AS POSSIBLE. LOOSE UNSTABILIZED SOIL CAN BE EXPOSED UP TO 3 FEET BELOW HIGHWAY LEVELS.
3. ANY EXPOSED AREA OF WET DIRT SHALL BE COVERED WITH SOIL OR SOD.
4. EXTENDED SOIL SURFACES SHALL BE SEEDED AND COVERED WITH CROPS UNTIL TRANSPORTATION ACTIVITIES ARE COMPLETE.
5. ANY EXPOSED AREA OF MOW EROSION CONTROL COVERS LOCATED OUTSIDE OF THE ENTRANCE CONSTRUCTION SHALL BE RESTORED TO THE ORIGINAL CONDITION AT THE CONCLUSION OF THE CONSTRUCTION.
6. ANY EXPOSED AREAS OF WET DIRT SHALL BE COVERED WITH SOIL OR SOD.
7. ANY EXPOSED AREA OF MOW EROSION CONTROL COVERS LOCATED OUTSIDE OF THE ENTRANCE CONSTRUCTION SHALL BE RESTORED TO THE ORIGINAL CONDITION AT THE CONCLUSION OF THE CONSTRUCTION.
8. ANY EXPOSED AREA OF WET DIRT SHALL BE COVERED WITH SOIL OR SOD.
9. ANY EXPOSED AREA OF MOW EROSION CONTROL COVERS LOCATED OUTSIDE OF THE ENTRANCE CONSTRUCTION SHALL BE RESTORED TO THE ORIGINAL CONDITION AT THE CONCLUSION OF THE CONSTRUCTION.
10. ANY EXPOSED AREA OF WET DIRT SHALL BE COVERED WITH SOIL OR SOD.

CONSTRUCTION SEQUENCE
1. INSTALL PAVING FOR THE AREA WHERE THE ENTRANCE COVERS WILL BE. THE CONSTRUCTION AREA SHALL BE DIVIDED INTO SECTIONS.
2. PLACE THE COVER MATERIALS IN THE DIVIDED SECTIONS.
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5. PLACE THE COVER MATERIALS IN THE DIVIDED SECTIONS.

EROSION CONTROL DETAILS
1. PREPARE THE SOIL ACCORDING TO THE SITE CONDITIONS. THE SOIL SHALL BE COVERED WITH A WORK IN PROGRESS BARRIERS OR TRAFFIC CONES. THIS IS THE AREA FOR THE LIFTING INSTALLATION.
2. WHEN THE REQUIREMENTS FOR THE LIFTING INSTALLATION HAS BEEN FULLY ACHIEVED, THE SOIL SHALL BE COVERED WITH A WORK IN PROGRESS BARRIERS OR TRAFFIC CONES. THIS IS THE AREA FOR THE LIFTING INSTALLATION.
3. PLACE THE COVER MATERIALS IN THE DIVIDED SECTIONS.
4. PLACE THE COVER MATERIALS IN THE DIVIDED SECTIONS.

SILT SACK DETAIL N.T.S.

NOTES
1. SILT SACKS SHALL BE PLACED IN THE EROSION CONTROL AREA. THE SACKS SHALL COVER THE 3" thickness of the soil. THE SACKS SHALL BE PLACED IN SUCH A MANNER THAT THE SURFACE IS SMOOTH AND LEVEL. THE SACKS SHALL BE PLACED AT A RATE NOT TO EXCEED 2 TON/MIN.
2. SILT SACKS SHALL BE PLACED IN SUCH A MANNER THAT THE SURFACE IS SMOOTH AND LEVEL. THE SACKS SHALL BE PLACED AT A RATE NOT TO EXCEED 2 TON/MIN.
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SILT SACK INSTALLATION N.T.S.

NOTES
1. SILT SACKS SHALL BE PLACED IN THE EROSION CONTROL AREA. THE SACKS SHALL COVER THE 3" thickness of the soil. THE SACKS SHALL BE PLACED IN SUCH A MANNER THAT THE SURFACE IS SMOOTH AND LEVEL. THE SACKS SHALL BE PLACED AT A RATE NOT TO EXCEED 2 TON/MIN.
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**Introduction**

The minimalist styling of the D-Series is striking yet unobtrusive—making a solid, progressive statement even as it blends seamlessly with its environment. The D-Series distills the benefits of the latest in LED technology into a high performance, high efficiency, long-life luminaire. The outstanding photometric performance results in sites with excellent uniformity, greater pole spacing, and lower power density. It is ideal for replacing up to 400W metal halide with typical energy savings of 70% and expected service life of over 100,000 hours.

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### D-Series Size 1
### LED Wall Luminaire

**Specifications**
- **Back Box (BBW, ELCW)**
- **Width:** 13.3/4" (350mm)
- **Depth:** 6.8/8" (175mm)
- **Height:** 12-1/2" (320mm)
- **Weight:** 12 lbs (5.5kg)

**Introduction**

The D-Series Wall luminaire is a stylish, full integrated LED solution for building mount applications. It features a sleek, modern design and is carefully engineered to provide long-lasting, energy-efficient lighting with a variety of optical and control options for customized performance. With an expected service life of over 20 years of nighttime use and up to 714% in energy savings over comparable 250W metal halide luminaires, the D-Series Wall is a reliable, low-maintenance lighting solution that produces sites that are exceptionally illuminated.

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### Schedule

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### Dimensions

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- **Depth:** 6.8/8" (175mm)
- **Height:** 12-1/2" (320mm)
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**Statistics**

- Avg. Leucos: 5.54
- Avg. Watts: 0.8
- Avg. Light Loss Factor: 71