



- Additional Specifications**
- One scene on for all landscape lights
 - All fixtures and other products to be CSA approved.
 - Install with careful attention to prevent corrosion, using appropriate products and methods as required.
 - Layout of fixtures is diagrammatic only – exact positions will be verified in the field.
 - Each fixture to have a minimum of 3' extra wire buried in a coil under the fixture to easily aid in adjustment in the future.
 - All fixtures to be black in colour unless otherwise noted.
 - Wires to be minimum 12-2 wit a heavy CSA approved direct-bury jacket
 - Installation by Certified Electrical Contractor only
 - Connectors to be the CSA approved Marrette type with anti-corrosion filling marette. Connector and its anti-corrosion fluid should cover all the bared copper wires. To ensure proper connection of wires, once connection is completed, each wire should be "tugged on" proving a proper bound connection.
 - Press together "connectors are not acceptable underground.
 - Wire runs should be attached to the correct "tap" based on voltage drop and wire demand.
 - Maximum voltage drop should not be exceeded on any wire runs
 - Additional capacity (15% or more) must be planned for with each transformer, and wire run.

Lighting Fixture	Symbol	Specifications
	▲	Brilliance Up-light, C/W LED MR16 bulb
	⬡	Corona Brass underwater light for Gurglers; c/w LED retrofit MR16 bulb
	⊠	Vista 300W Stainless Steel Transformer c/w photocell & Electronic timer
	⊗	G.F.I. Protected plug to this location by others
	■	HINKLEY 1518HE PATH LIGHT, C/W LED BULB
	●	Vista 5263 "Eyebrow" Well light Along edge of grass grid parking area
	○	IN LITE, Assorted random Locations in Dry Stream Bed
	⊞	G.F.I. Plug provided by us, supply from conduit in garage floor

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1. September 14/09 Submitted for DP
 2. August 04/10 Submitted for BP
 3. November 02/11 Advanced Lighting Plan
- Prepared by:
University Sprinklers

LANDSCAPE LIGHTING PLAN-ADVANCED
PREPARED BY UNIVERSITY SPRINKLERS
November 02, 2011

Scale: 1/8" = 1'-0"

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