



MAY 02,2018

LOW VOLTAGE LIGHTING SYSTEM-WS

Date; ___/___/2018

Client name _____ Address: _____

Cell #: _____, Office; _____

Will need the following; Site analysis form, day time views for potential light placement location. Evening visits to property to look at potential locations, plus other areas that need to be lighted. Check views inside and outside of house/windows. Check neighborhood lighting, HOA/city local rules/laws concerning night-lighting. Be respectful of neighbors, infringement of possible light on their property.

ATS, will be lighting; Walls, Trees, Shrubs, Specimen Plants/statuary, walls, house, pool, landscape beds, porch front, porch back, side yard, walkway, driveway, arbor, outdoor living space, playground, trampoline, security areas, boogeyman spook spots.

Down lighting is more natural, ok to hang lights from gutter fascia board, soffit, use downspouts/gutters to run wires, tree mounts for lights, tree staples, lumber mount.

Circuit breaker for low voltage lights, water feature, pump, irrigation controller, etc...?
110V GFI transformer on site, location _____. GFI location in yard _____

12V,..24V or LED system, solar panels? HUB system, Daisy Chain, Central controller, phone application control.

BULBS;,, _____ LED, _____ 12V common, _____ 12V specialty,
_____ advanced LED, _____ 11 year LED warranty bulbs. _____ color/changing

TRANSFORMER #1location _____, Size/type _____

TRANSFORMER #2location _____, Size/type _____

TRANSFORMER #3location _____, Size/type _____

TRANSFORMER #4location _____, Size/type _____

CABLE NEEDED; _____ lin.ft.8-2, _____ lin.ft. 10-2, _____ lin.ft. 12-2
_____ lin.ft.14-2 _____ lin.ft.16-2, _____ lin.ft. Other _____, Total ditch _____ lin.ft.
hand dug?

DBY SPLICES/GREASE WIRE NUTS; Electrical tape _____ rolls, _____ jars water tight
_____ DBY's, _____ nuts, _____ nuts

Down lights;Type _____, Type of bulb _____, finish of fixture _____

Uplights;Type _____, Type of bulb _____, finish of fixture _____

Path lights;Type _____, Type of bulb _____, finish of fixture _____

Step/Column lights Type _____, size _____ w _____ length _____ finish

Specialty lights Type _____, _____, finish _____

Water feature/pond lights
Type; _____, _____ finish _____

Arbor/Outdoor Kitchen Type; _____, finish _____

Party Strings Type: _____, location _____

Sketch-Note Area