

**PROPOSED LANDSCAPING PLAN**  
SCALE: 1" = 20'-0"  
NORTH

**LANDSCAPE GENERAL NOTES**

- REFER TO CITY OF WEST LAFAYETTE LANDSCAPING STANDARD DETAILS FOR SPECIFICATIONS AND PLANTING DETAILS.
- IN CASE OF DISCREPANCIES BETWEEN THE PLAN AND PLANT LIST, THE PLAN SHALL DICATE. IF IN QUESTION, CONTACT THE LANDSCAPE ARCHITECT & THE WEST LAFAYETTE REDEVELOPMENT AND GREENSPACE ADMINISTRATOR.
  - ALL SHRUB PLANTING AREAS TO BE COVERED WITH 3" THICK LAYER OF SHREDDED HARDWOOD BARK MULCH. ALL PERENNIAL BEDS SHALL BE COVERED WITH 1" SHREDDED HARDWOOD BARK MULCH. BARK MULCH SHALL BE APPROVED BY LANDSCAPE ARCHITECT AND SHALL BE UNIFORM IN TEXTURE AND COLOR AND SHALL BE OBTAINED FROM SAWMILL OR LUMBERING OPERATIONS. NO UTILITY MULCH OR PROCESSED TREE TRIMMINGS WILL BE ALLOWED.
  - AN APPROVED PRE-EMERGENT HERBICIDE SHALL BE APPLIED IN ALL PLANTING AND GROUND COVER BEDS AT RATES SPECIFIED BY MANUFACTURER FOR EACH VARIETY OF PLANT.
  - FINAL PLACEMENT OF PLANT MATERIALS, ETC. SHALL BE APPROVED BY LANDSCAPE ARCHITECT AND THE WEST LAFAYETTE GREENSPACE ADMINISTRATOR BEFORE PLANTING OPERATIONS ARE TO PROCEED. ALL TREE LOCATIONS SHALL BE MARKED WITH A WOODEN STAKE INDICATING VARIETY AND SIZE OF TREE. ALL STAKES SHALL BE REMOVED FOLLOWING PLANTING OPERATIONS.
  - SUBSTITUTIONS OF PLANT MATERIAL WILL BE ALLOWED SUBJECT TO WEST LAFAYETTE STANDARDS. IF PLANTS ARE SHOWN TO BE UNAVAILABLE, THE CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT PRIOR TO BID DATE IN WRITING & SUBJECT TO WEST LAFAYETTE APPROVAL. ALL PLANTS SHALL BE INSPECTED AND TAGGED WITH PROJECT IDENTIFICATION AT NURSERY OR CONTRACTORS OPERATION PRIOR TO MOVING TO JOB SITE. PLANTS MAY ALSO BE INSPECTED AND APPROVED OR REJECTED ON THE JOB SITE.
  - ALL PLANTS ARE TO MEET OR EXCEED THE MOST CURRENT EDITION OF THE WEST LAFAYETTE CITY STANDARDS.
  - PLANTS AND ALL OTHER MATERIALS TO BE STORED ON SITE WILL BE PLACED WHERE THEY WILL NOT CONFLICT WITH CONSTRUCTION OPERATIONS AND AS DIRECTED BY OWNER.
  - ALL NEW LANDSCAPE PLANTING SHALL BE GUARANTEED FOR A PERIOD OF ONE YEAR FOLLOWING FINAL INSPECTION BY LANDSCAPE ARCHITECT. AT THE END OF THIS PERIOD, PLANT MATERIAL TERMED DEAD OR UNSATISFACTORY BY LANDSCAPE ARCHITECT SHALL BE REPLACED AT NO ADDITIONAL CHARGE BY THE LANDSCAPE CONTRACTOR.
  - THE LANDSCAPE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS AND FEES THAT MAY BE REQUIRED FOR HIS PORTION OF WORK.
  - PEAT MOSS TO BE USED ON PROJECT SHALL BE A DOMESTIC OR IMPORTED MATERIAL, CHOCOLATE BROWN IN COLOR AND COMPOSED OF PARTIALLY DECOMPOSED VEGETABLE MATERIAL. PEAT MOSS TO ALSO BE MILDLY ACIDIC IN CHARACTER AND SHALL MEET APPROVAL OF LANDSCAPE ARCHITECT.
  - LANDSCAPE CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT & THE CITY OF WEST LAFAYETTE REDEVELOPMENT & GREENSPACE ADMINISTRATOR IN WRITING PRIOR TO BID DATE OF ANY PLANTS THAT HE FEELS MAY NOT SURVIVE IN LOCATIONS NOTED.
  - ALL DISTURBED LAWN AREAS SHALL BE SODDED OR SEEDED AS NOTED. LAWNS SHALL BE SODDED OR SEEDED WITH SEED MIX AS APPROVED BY LANDSCAPE ARCHITECT.
  - ALL LAWNS SHALL BE GUARANTEED TO HAVE A FULL UNIFORM STAND OF ACCEPTABLE GRASS AT END OF ONE YEAR GUARANTEE PERIOD WITH NO BARE SPOTS COMPRISING MORE THAN 2% OF ANY LAWN AREA. ANY AREA SO NOTED WILL BE RESODDED UNTIL AN ACCEPTABLE STAND OF GRASS IS ESTABLISHED.
  - ALL LANDSCAPING PLANTINGS TO BE MAINTAINED FOR 60 DAYS FOLLOWING FINAL INSPECTION BY LANDSCAPE ARCHITECT. SEEDED LAWNS TO BE MAINTAINED FOR A PERIOD OF 60 DAYS AND SODDED LAWNS 30 DAYS FOLLOWING FINAL INSPECTION BY LANDSCAPE ARCHITECT AFTER WRITTEN REQUEST FROM LANDSCAPE CONTRACTOR. MAINTENANCE TO INCLUDE WATERING, MOWING, CULTIVATION, MULCHING, MOWING AND ALL OTHER NECESSARY OPERATIONS REQUIRED FOR PROPER ESTABLISHMENT OF LAWNS AND PLANTINGS.
  - CONTRACTOR TO SUBMIT UNIT PRICES ON EVERY TYPE OF WORK AS REQUESTED BY LANDSCAPE ARCHITECT.
  - ALL LAWN AREAS WITHIN BASE PROJECT SITE TO RECEIVE 4-6" APPROVED TOPSOIL PRIOR TO SODDING OR SEEDING OPERATIONS.
  - BACKFILL FOR TREE AND SHRUB PLANTING SHALL BE 75% APPROVED TOPSOIL AND 25% APPROVED PEAT MOSS. TOP LAYER OF BACKFILL SHALL BE 100% EXISTING TOPSOIL. A 5-10-5 ANALYSIS SLOW RELEASE FERTILIZER SHALL BE INCORPORATED INTO BACKFILL AT APPROVED RATES.
  - PROVIDE MINIMUM 6" PLANTING SOIL IN ALL GROUND COVER AND FLOWER AREA WITH A MIXTURE COMPRISED OF ONE PART COMPOSTED MANURE, 5 PARTS TOPSOIL AND 4 PARTS PEAT MOSS. A FULL 4" LAYER OF APPROVED SHREDDED FIBROUS PEAT MOSS MAY BE USED IN LIEU OF PLANTING MIX.
  - LAWNS SHALL BE SEEDED FOLLOWING SCARIFYING, FINAL GRADING, FERTILIZING AND RAKING. LAWN AREAS SHALL BE FERTILIZED WITH 12-12-12 ANALYSIS FERTILIZER AT THE RATE OF 10 LBS./1000 S.F. AND LIME APPLIED AS DICTATED BY SOILS TESTS PRIOR TO SEEDING.
  - IT IS THE LANDSCAPE CONTRACTOR'S RESPONSIBILITY TO NOTIFY ALL UTILITY COMPANIES 72 HOURS BEFORE CONSTRUCTION IS TO START TO VERIFY IF ANY UTILITIES ARE PRESENT ON SITE. ALL VERIFICATIONS (LOCATIONS, SIZE AND DEPTH) SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES. WHEN EXCAVATIONS ARE APPROVED OR OVER EXISTING UTILITIES, THE CONTRACTOR MUST NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE OF THE UTILITY COMPANY CAN BE PRESENT TO INSTRUCT AND OBSERVE DURING THE EXCAVATION.
  - TREE PRESERVATION NOTE: PROTECT EXISTING TREES THAT ARE TO BE SAVED BY ERECTING CONSTRUCTION FENCE AROUND THESE TREES BEFORE ANY SITE WORK BEGINS. PLACE FENCING AT LEAST AT THE DRIPLINE OF THE TREE AND FURTHER FROM THE TRUNK IF POSSIBLE. THE FENCED AREA IS TO BE KEPT CLEAR OF BUILDING MATERIALS, WASTE AND EXCESS SOIL. NO DIGGING, TRENCHING, COMPACTION, OR OTHER SOIL DISTURBANCE IS ALLOWED IN THE FENCED AREAS.
  - CHANGES TO THE LANDSCAPE PLANTING AT THE FRONT OF THE BUILDING TO ALLOW FOR FLEXIBLE TENANT SPACE ON THE FIRST FLOOR SHALL BE ALLOWED W/ THE CITY OF WEST LAFAYETTE GREENSPACE ADMINISTRATOR'S APPROVAL.

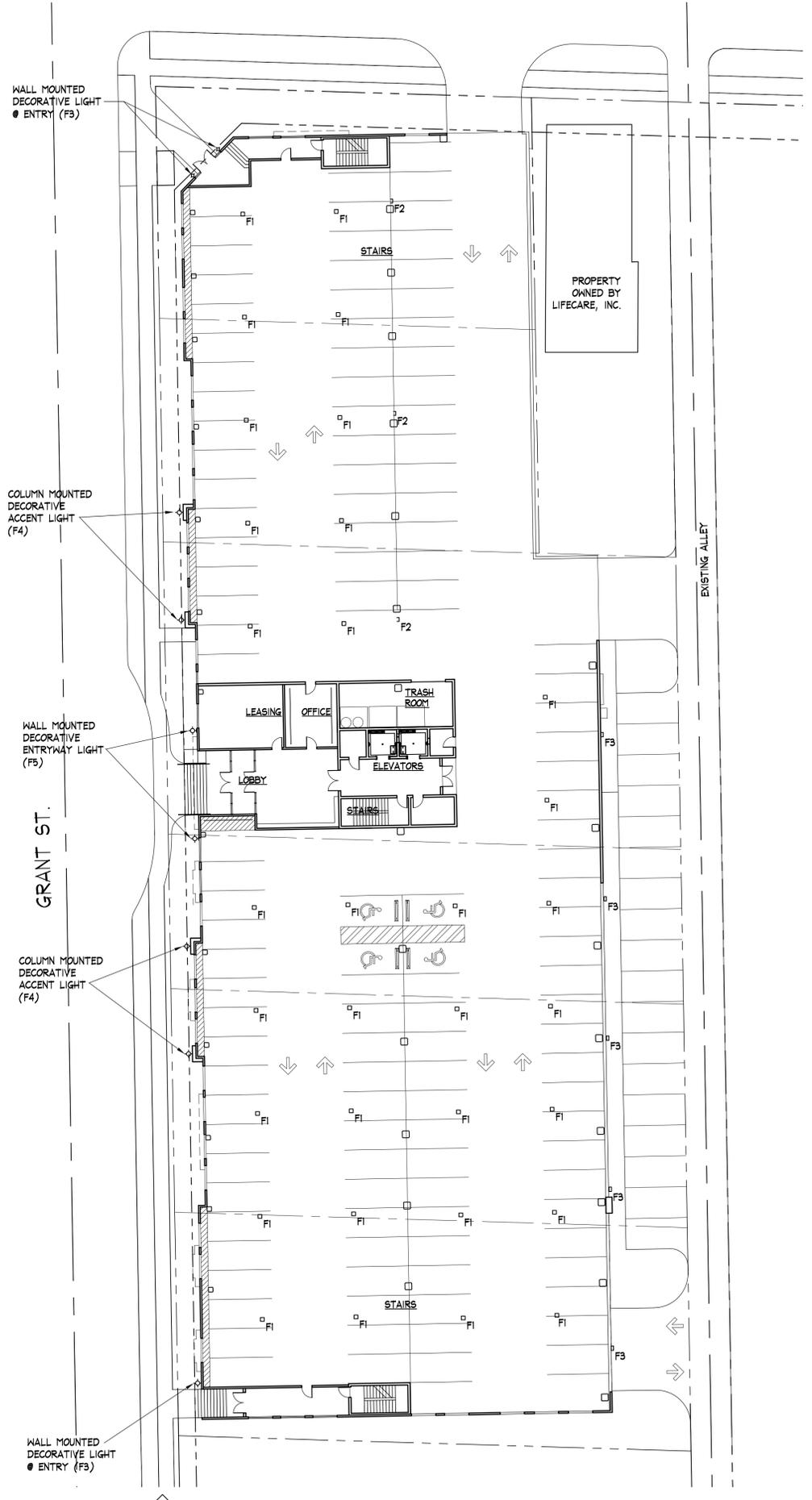
**PLANT SCHEDULE**

KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE
HB	5	CARPINUS BETULA	UPRIGHT EUROPEAN HORNBEAM	1-1/2" CAL.
GIN	6	GINKGO BILOBA (MALE ONLY)	PRINCETON SENTRY GINKGO	2-1/2" CAL.
UB	3	FAGUS SYLVATICA	UPRIGHT EUROPEAN BEECH	1-1/2" CAL.
RM	4	ACER RUBRUM 'AUTUMN SPIRE'	RED MAPLE, 'AUTUMN SPIRE'	2-1/2" CAL.
BS	4	PICEA PLUNGENS 'GLAUCA FASTIGIATA'	UPRIGHT BLUE SPRUCE	1-1/2" CAL.
SG	4	LIQUIDAMBAR STYRACIFUA	SWEETGUM	2-1/2" CAL.
SL	4	TILIA TOMENTOSA 'STERLING SILVER'	LINDEN, SILVER 'STERLING SILVER'	2-1/2" CAL.
WO	3	QUERCUS ALBA	OAK, WHITE	2-1/2" CAL.
TL	2	LIRIODENDRON TULIPIFERA	TULIP	2-1/2" CAL.
JM	4	ACER PALMATUM	JAPANESE MAPLE	1" CAL.
JD	1	CORNUS KOUSA	JAPANESE DOGWOOD	1-1/2" CAL.
PB	#	PLANTER BOX SHRUBBERY: HYDRANGEA, LILAC, GARDENIA, RHODODENDRON, RED JUNIPER		24'-36'
SH	#	SHRUBBERY: SPIREA, BOXWOOD, DWARF KOREAN LILAC, MUGO PINE, BUFFALO JUNIPER		24'-36'
--		SHREDDED HARDWOOD BARK MULCH IN THIS AREA - PRODUCT(S) AS APPROVED BY CITY.		

\* EXCEPT WHERE NOTED OTHERWISE, PLAN SHOWS SHRUBBERY GROUPINGS, W/ QUANTITIES TO BE COORDINATED W/ SUPPLIER.

**LIGHTING GENERAL NOTES**

- REFER TO THE GRANT STREET STATION PLANNED DEVELOPMENT NARRATIVE FOR THE SCHEDULE OF PROPOSED LIGHT FIXTURES.
- THE PROPOSED LIGHT FIXTURES MAY BE SUBSTITUTED FOR A SIMILAR FIXTURE AT THE APPROVAL OF THE ARCHITECT PROVIDED THE LIGHTING TYPE, LAMP WATTAGE, AND GENERAL STYLE OF FIXTURE IS THE SAME.
  - EMERGENCY LIGHTING AND EXIT SIGNAGE SHALL BE PROVIDED PER THE INDIANA BUILDING CODE ALTHOUGH NOT SHOWN ON THESE PLANNED DEVELOPMENT DRAWINGS.
  - UNDER-WATER POOL ACCENT LIGHTING SHALL BE PROVIDED AS PART OF THE CONSTRUCTION DOCUMENTS FOR THE SWIMMING POOL. POOL DECK LIGHTING IS SHOWN ON THESE PLANNED DEVELOPMENT DRAWINGS (SEE SHEET 6).
  - SEE APPENDIX A IN THE ATTACHED NARRATIVE FOR CUTSHEETS FOR THE LIGHT FIXTURE APPEARANCE FOR THE KEYS LISTED ON THE LIGHTING PLAN.
  - LIGHTS IN THE BASEMENT PARKING DECK ARE SIMILAR IN LAYOUT TO THE FIRST FLOOR, USING FIXTURE F1.



**PROPOSED EXTERIOR BUILDING LIGHTING PLAN**  
SCALE: 1" = 20'-0" (NOTE: NO LANDSCAPING IS SHOWN ON THIS PLAN FOR CLARITY)  
NORTH

Revisions	By	Date	Symbol

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**PRELIMINARY DRAWING NOT FOR CONSTRUCTION**

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Sheet Title: **PROPOSED LANDSCAPE PLAN & EXTERIOR BUILDING LIGHTING PLAN**

Project: **GRANT STREET STATION PLANNED DEVELOPMENT WEST LAFAYETTE, INDIANA**

Scale: 1" = 20'-0" Job No. A2010.007  
Date: 02/29/2012 Drawn By: BGK  
Sheet No.