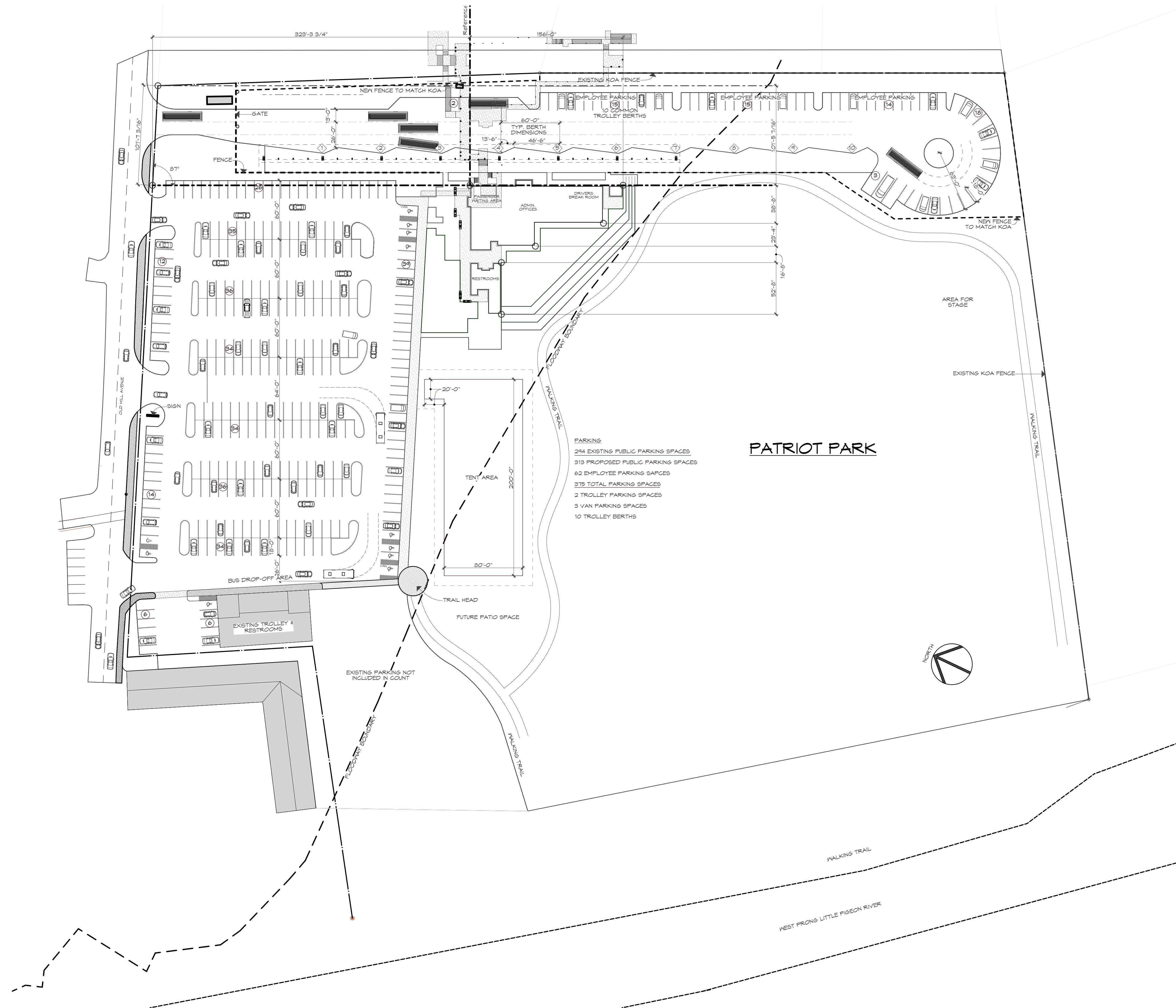


Thursday, March 15, 2018, PF Trolley v14.pln, Z:\201632 Pigeon Forge Trolley\ArchCAD\PF Trolley v14.pln



- PARKING**
- 244 EXISTING PUBLIC PARKING SPACES
 - 313 PROPOSED PUBLIC PARKING SPACES
 - 62 EMPLOYEE PARKING SPACES
 - 375 TOTAL PARKING SPACES
 - 2 TROLLEY PARKING SPACES
 - 3 VAN PARKING SPACES
 - 10 TROLLEY BERTHS

PATRIOT PARK

SITE NOTES:

1. Site survey information obtained from Robert G. Campbell & Associates. The accuracy of these drawings is limited to the accuracy of that information. Civil drawings prepared by Atwell Consulting Engineering Construction.
2. General Contractor shall verify all dimensions and existing site conditions (elevations, layouts, utilities, etc.) prior to beginning work. Notify Architect of any discrepancy prior to construction.
3. Written dimensions shall prevail. Do not scale drawings. Should any discrepancies occur, report to Architect.
4. Although elevations, layouts, and spot elevations are given on site plan, the Architect and Owner reserve the right to make final adjustments during construction (sidewalks, parking areas and road) as required by actual site conditions and shall be deemed as clarifications due to existing conditions.
5. Maximum grade slopes shall be 2 to 1, unless noted otherwise.
6. Contractor to stake out buildings, sidewalks, parking lots and drives prior to grading. It is recommended that a registered land surveyor locate buildings, parking lots and drives prior to construction.
7. Contractor to cooperate with the utility district involved when utilities are being modified.
8. Contractor to take all precautions to prevent soil erosion onto surrounding properties. Contractor is responsible for control of runoff and siltation during construction. Contractor shall provide temporary settling basins and hay bales and/or other methods to filter water at all areas where storm water leaves the project. Contractor to clean up any soil which flows off the site at the end of each day. The erosion control devices shall be the first item of construction and remain functional until site improvements are accepted by the Owner.
9. Provide positive drainage away from all buildings at all locations.
10. Contractor to familiarize himself with all local, state, and federal ordinances and regulations which govern drainage and construction, and shall adhere to these ordinances and regulations.
11. The Contractor shall obtain all permits required prior to any construction. Fees and related costs are the responsibility of the Contractor.
12. Contractor shall coordinate structural, mechanical, and electrical work with architectural work.
13. The design adequacy and safety of erection bracing, shoring, etc., is the sole responsibility of the Contractor.
14. Topsoil excavated from construction area shall be redistributed on site as directed or removed from site.
15. Remove all rubbish from site (broken block, mortar, gravel, etc.). Till subsoil to a depth of 8"-12", and provide 6" of topsoil in all lawn areas. Place 18" of topsoil in Planting Area areas. Top Soil to be Hines Premium Mix Soil, Soil pH 6.5-7.0, ready to use screened mixture of sandy loam and compost, high organic matter and essential nutrients included are as follows phosphorus, potassium, calcium, and magnesium.
16. The Contractor is specifically cautioned that the location and/or the elevation of existing utilities as shown on these plans is based on records of the various utility companies and where possible, measurements taken in the field. The information is not to be relied on as being exact or complete. The Contractor must call the appropriate utility company at least 48 hours before any excavation to request exact field location of utilities. It shall be the responsibility of the Contractor to relocate all existing utilities, which conflict with the proposed improvements shown on plans.
17. Proof roll all areas to be paved. Proof rolling shall be performed with a fully loaded 8 to 10 ton tandem axle dump truck at 2 to 3 mph for a minimum of 4 passes. Areas that deflect more than 1 inch or exhibit weak soil or otherwise unsuitable conditions shall be undercut to a firm level of soil followed by back-filling the undercut areas using an engineered fill. The proof rolling and backfilling shall be approved by the Owner's contracted geotechnical engineering representative. Notify the Engineer if a firm level of soil is not reached within a depth of six feet. Any alternative soil stabilization methods must be approved by both the Owner's geotechnical engineering representative and the Engineer.
18. All pipes under pavement shall be backfilled to the top of subgrade with crushed stone.
19. Fill shall be spread in lifts no greater than 6" loose thickness and compacted to a minimum of 95% maximum optimum density as determined by ASTM D-698. Acceptable fill material may include all soil types with the exception of soil classifications MH, CH, OL, OH or PT as determined by ASTM D-2487. Geotechnical Engineer approvals and results of compaction tests shall be provided to the Owner and the Engineer.
20. Prior to issuance of a building permit, the Owner shall post a Site Plan Performance Guarantee Bond with the City, to insure the landscaping and paving comply with the approved site plan.
21. Landscaping, which includes plant materials and mulch, to be provided by owner. Contractor to prepare Planting Area and lawn areas areas according to note # 15.

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DATE	3-8-18
REVISED	JOB NUMBER 201632
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Sheet #	SD1.1

Fun Time Trolley
Transit Center
Old Mill Avenue
Pigeon Forge, Tennessee

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Overall Site Plan