



**ABBREVIATIONS**

CL	- Centerline
C.O	- Cleanout
D.S	- Downspout
E.P	- Edge of Pavement
F.F.	- Finished Floor
F.G.	- Finished Grade
FL	- Flowline
Q.L.	- Gutterline
L.S.	- Light Standard
(T.B.R.)	- To Be Removed
T.O.C.	- Top of Curb
T.P.	- Top of Pavement
T.O.W.	- Top of Wall
C.M.	- Concrete Monument
T.Wk	- Top of Walk
PL	- Property Line
A.I.	- Area Inlet
R/W	- Right of Way
G.I.	- Grate Inlet
M.H.	- Manhole
O.I.P.	- Old Iron Pipe
R.	- Radius
P.B.	- Plat Book
D.B.	- Dead Book
T.Br.	- Top of Bank
T.S.	- Toe of Slope
C.M.P.	- Corrugated Metal Pipe
P.V.C.	- Polyvinyl Chloride Pipe
V.C.P.	- Vitrified Clay Pipe
C.P.	- Non-Reinforced Concrete Pipe
R.C.P.	- Reinforced Concrete Pipe
D.I.P.	- Ductile Iron Pipe
F/F	- Face to Face
B/B	- Back to Back
(U.I.P.)	- Use in Place
B.W.	- Bottom of Wall
T.I.	- Top of Island
T.G.	- Top of Grade
(Typ.)	- Typical
Conc.	- Concrete
RE.	- Refer
Detail	- Detail
N.I.C.	- Not in Contract
GC	- General Contractor
Sht.	- Sheet
MIN.	- Minimum
ALT.	- Alternate
PIP	- Poured in Place Rubber Safety Surfacing

**PROJECT INFORMATION:**

**PROPERTY LOCATION:**  
300 Park Dr,  
Ballwin, MO 63011

**CLIENT:**  
CITY OF BALLWIN, MO  
Parks and Recreation Department  
1 Ballwin Commons Circle  
Ballwin, MO 63021  
Phone: (636) 227-8950

**SCHOOL DISTRICT:** Rockwood

**WATER SERVICE:** MO American

**GAS SERVICE:** Laclede Gas Co.

**ELECTRIC SERVICE:** Ameren UE

**SEWER SERVICE:** Metropolitan Sewer District

**FIRE DISTRICT:** Metro West FPD

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**PROPOSED STAIRWAY & PHASE 2 LANDSCAPE LEGEND**

- (2) 3" MIN. NATIVE DECIDUOUS SHAPE TREE
- (8) 2.5" NATIVE ORNAMENTAL TREE
- (80) 24" MIN. EVERGREEN SHRUBS
- (18) 24" MIN. NATIVE DECIDUOUS SHRUBS
- (52) 3 GAL. NATIVE ORNAMENTAL GRASSES
- (93) 1 QT. NATIVE PERENNIALS
- (1.632 S.F.) NATIVE WILDFLOWER MEADOW
- (12 C.Y.) 3" MIN. SHREPPED BARK MULCH
- (270 S.Y.) SOB
- (650 S.Y.) ADDITIONAL LANDSCAPE AREA

**PHASE 1 PLAYGROUND KEY LEGEND**

- 1** BIG KID STRUCTURE ZONE (By Playground Vendor)  
6-12 yr. old - Approx. 1,847 s.f. Area
- 2** TOT PLAY ZONE (By Playground Vendor)  
2-5 yr. old - Approx. 813 s.f. Area
- 3** SWING SET ZONE - (By Playground Vendor)  
Approx. 1,457 s.f. Area  
(2) Regular Belt Swings, (2) Toddler Swings, (1) Companion Swing
- 4** INCLUSIVE PLAY ZONE (By Playground Vendor)  
Approx. 491 s.f. Area
- 5** ROCK CLIMBING ZONE (By Playground Vendor)  
Approx. 673 s.f. Area
- 6** MUSIC AREA (By Playground Vendor)  
Approx. 893 s.f. Area
- 7** SQUARE SHADE CANOPY (By Playground Vendor)  
(2) Canopies, Approx. 18'x18'
- 8** HEXAGON PAVILION STRUCTURE (By Playground Vendor)  
Approx. 28 ft. width
- 9** EXISTING SPLASH PAD SURFACING (By General Contractor)  
Approx. 990 s.f.

**LEGEND**

- New Playground (By General Contractor)  
Concrete Pavement
- Existing Concrete  
Pavement - U.I.P.
- Sod/Lawn Area (By General Contractor)
- (9) New Bench (By General Contractor)
- (5) New Trash & Recycle Receptacle  
(By General Contractor)
- (3) New Signage (By Owner)
- 6" Perf. PVC Drain Tile w/Filter (By General Contractor)  
Fabric Wrap - See Detail 2/PG-3.1
- 6" Solid PVC Drain Tile - See Detail 2/PG-3.1  
(By General Contractor)

**GRADING LEGEND**

- Existing Contour
- Proposed Contour
- Exist. Spot Elevation
- Proposed Spot Elevation

**PHASE 2 - LIGHTING LEGEND**

- (28) PEDESTRIAN LIGHT BOLLARDS
- (45) RECESSED WALL LIGHT

**PHASE 1 & 2 OVERALL PLAYGROUND SITE PLAN - 1" = 20'-0"**

REVISIONS

**PRELIMINARY NOT FOR CONSTRUCTION**

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gateway design studio  
landscape architecture  
environmental design  
Vision...Sustainability...Purpose!

30th ANNIVERSARY 1992  
GATEWAY DESIGN STUDIO

Prepared For:  
CITY OF BALLWIN, MO  
Parks and Recreation Department  
1 Ballwin Commons Circle  
Ballwin, MO 63021  
Phone: (636) 227-8950

**VLASIS PARK - PLAYGROUND IMPROVEMENTS**  
300 Park Drive, Ballwin, MO 63011

Sheet No.  
**PG-1**

Ckd. By: RPW  
Dwn. By: BLB/RPW  
Org. Date: 6-28-23  
Project No: 023-03