WEATHERED -WEATHERED -REGIONAL BOULDERS REGIONAL BOULDER. RANDOMLY PLACED SEE SITE PLAN FOR WITHIN DRY STREAM. LOCATIONS SEE SITE PLAN FOR LOCATIONS. VARIES (SEE PLAN) - FINISHED GRADE FILTER FABRIC LINER. RIVER GRAVEL DRY STREAM DEPTH VARIES; AVG. DEPTH 12". PREPARED SUBGRADE (85% COMPACTION) DRY STREAM RIVER GRAVEL RANGE PLACED IN RANDOM ORDER: 12"-18" - 30% 6"-10" - 50% \* CONTRACTOR TO PROVIDE A 10' X 10' MOCK-UP 3"-4" - 20% OF DRY STREAM FOR OWNER'S APPROVAL. ADJACENT TO HEADWALL - PROVIDE LARGER \* CONTRACTOR TO PROVIDE SAMPLES FOR COLOR STONES TO DISSIPATE WATER VELOCITY AND SIZE TO OWNER FOR APPROVAL. AND TRANSITION STONE SIZES. DRY STREAM SECTION

MIN. 1 1 EMBED IN PRECAST CAP W/ SET EPOXY, 4" MIN. EMBED IN CONCRETE. SPACE 18" O.C. 4" PRECAST CONCRETE -CAP, ALL EDGES TO BE 1 ½" CLR. FROM BOTTOM OF CAP 2'-3" 1/4" CHAMFERED FINISH. TO FINISH GRADE — FINISH GRADE, REFER CIVIL . **6" MIN**... CONCRETE BED FOR CAP PLACEMENT - FILTER FABRIC BETWEEN GABION BASKET AND BACKFILL - 24"HTx24"D GALV. WELDED WIRE MESH GABION BASKET, 4"X2" OPENING SIZE, VERTICAL - GABION BASKET TO BE FILLED WITH ANGULAR REGIONAL LIMESTONE. SUBMIT SAMPLE TO LANDSCAPE ARCHITECT FOR APPROVAL. GABION BASKET PANELS TO BE FASTENED TOGETHER WITH ADJACENT WALKWAY OR TURF AREA, GALV. HOG RINGS, AND REFER TO PLANS FOR LAYOUT STIFFENER RODS AS REQUIRED BY MANUFACTURER. MIN. 6" THICK COMPACTED -AGGREGATE BASE

**GABION SEATWALL - SECTION** 

MIN. 6" THICK COMPACTED

AGGREGATE BASE

2-RISER CONCRETE STAIR DETAIL

SCALE: 1" = 1'-0"

6'-3" <sup>1</sup>" CAP OVERHANG ON EACH BENCH PRECAST CONCRETE — - EPOXY COATED REBAR DOWELS WHERE TWO BENCHES MEET. CAP, ALL EDGES TO BE MIN. 1 1 EMBED IN PRECAST CAP BENCH CAPS TO MEET AND -2'-3" 1<sup>1</sup>/<sub>2</sub>" OVERHANG AT ENDS <sup>-</sup> 1/4" CHAMFERED FINISH W/ SET EPOXY, 4" MIN. EMBED IN TOP OF CAP TO BE FLUSH. OF BENCH CONCRETE. SPACE 18" O.C. CONCRETE BED FOR CAP PLACEMENT · 24"HTx24"D GALV. WELDED WIRE MESH GABION BASKET, 4"X2" OPENING SIZE, VERTICAL FINISH GRADE, REFER CIVIL GABION BASKET TO BE FILLED WITH ANGULAR REGIONAL LIMESTONE. SUBMIT STONE SAMPLE TO LANDSCAPE ARCHITECT FOR APPROVAL. 6' BENCH COMPACTED = 1. GABION BENCHES AT PLAYGROUND ENTRY TO BE MULTIPLE BENCHES GABION BASKET PANELS TO BE AGGREGATE SET IN A ROW ADJACENT TO EACH OTHER, MEETING AT THE CAP. FIRST FASTENED TOGETHER WITH BASE AND LAST BENCHES ON EACH BENCH ROW ARE TO HAVE END CAP GALV. HOG RINGS, AND STIFFENER RODS AS REQUIRED OVERHANGS OF 1½"; AND MIDDLE BENCHES IN EACH BENCH ROW TO BY MANUFACTURER HAVE  $\frac{1}{4}$ " CAP OVERHANG WHERE BENCHES MEET, PER DETAIL ABOVE.

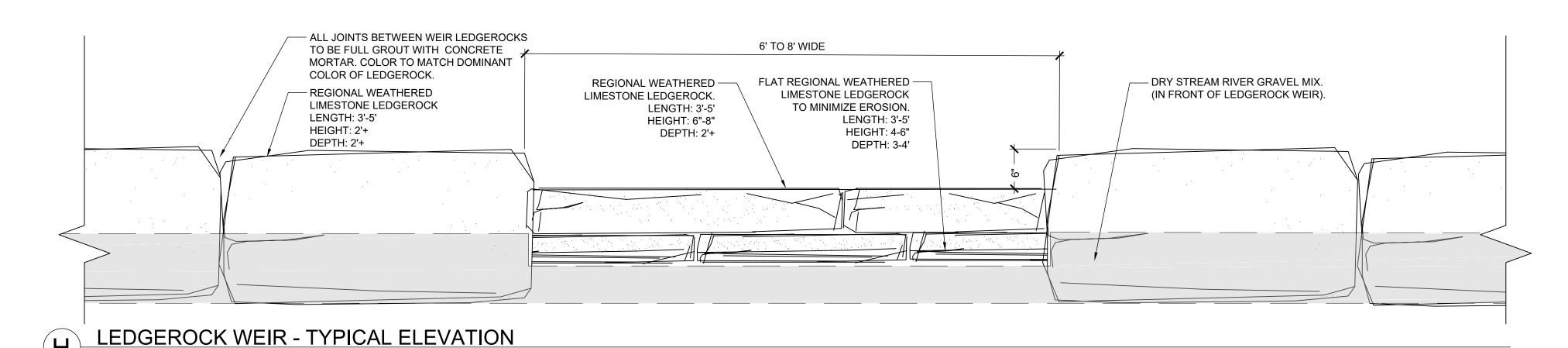
SCALE: NTS

**GABION BENCH - ELEVATION & SECTION** 

LEDGEROCK WEIR - TYPICAL SECTION

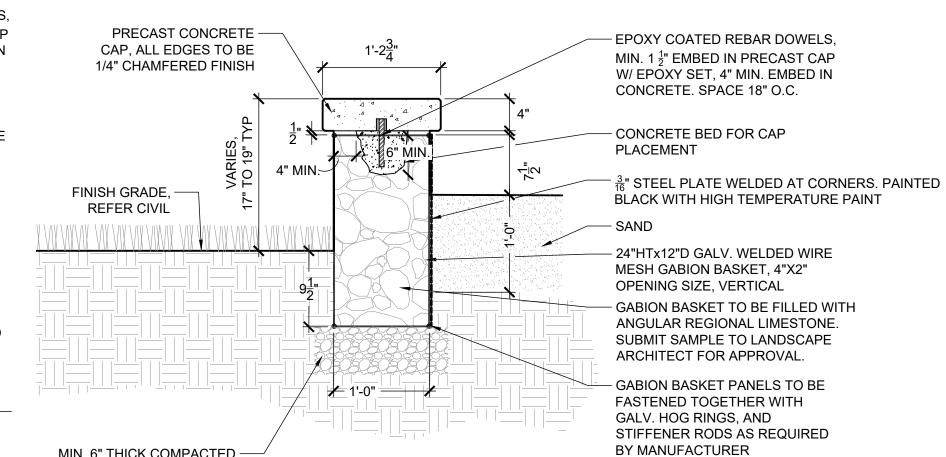
SCALE: 1" = 1'-0"

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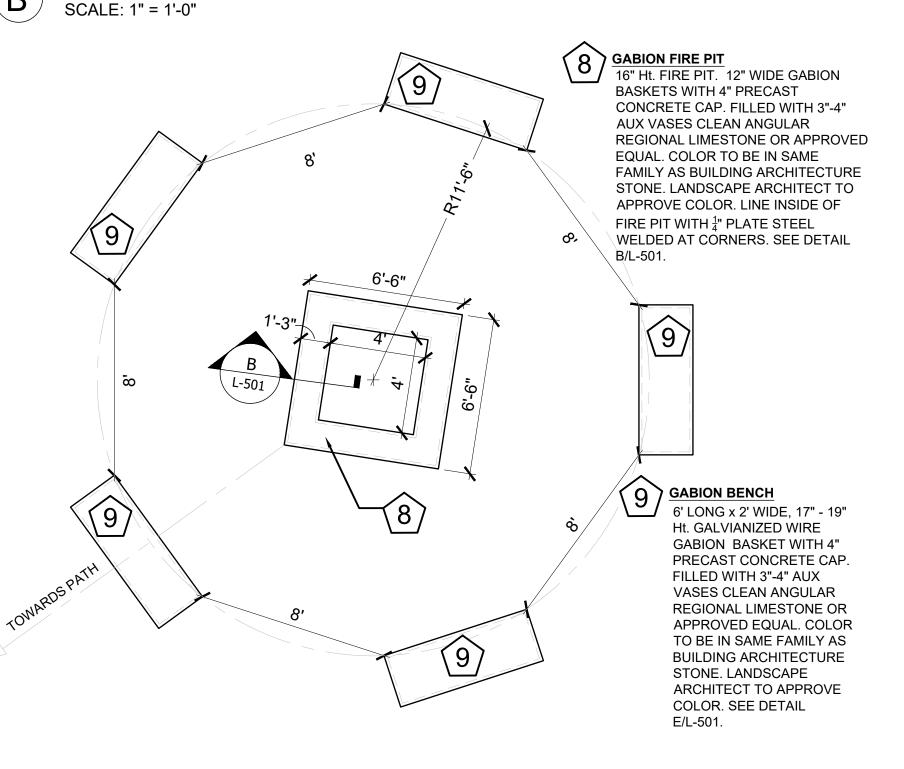


REGIONAL WEATHERED -LIMESTONE LEDGEROCK (BEYOND) LENGTH: 3'-5' HEIGHT: 2'+ DEPTH: 2'+ REGIONAL WEATHERED -LIMESTONE LEDGEROCK. LENGTH: 3'-5' FLAT REGIONAL WEATHERED -HEIGHT: 6"-8" LIMESTONE LEDGEROCK DEPTH: 2'+ TO MINIMIZE EROSION. LENGTH: 3'-5' - DRY STREAM RIVER GRAVEL MIX. HEIGHT: 4-6" SEE DETAIL F/L-501. DEPTH: 3-4' FILTER FABRIC COMPACTED GRANULAR BASE. LEDGEROCK TO PREVENT EROSION OF GRANULAR BASE.

GABION WALL - CHARACTER REFERENCE IMAGE



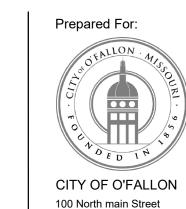
**GABION FIRE PIT - SECTION** 







NOTIFY LANDSCAPE ARCHITECT IMMEDIATELY IN EVENTS OF DISCREPANCIES, OMISSIONS, AND/OR CONFLICTS IN THE DRAWINGS OR SPECIFICATIONS. THE CONTRACTOR IS NOT AUTHORIZED TO SCALE THE DRAWINGS. ALL QUESTIONS IN REFERENCE TO CONTRACT DOCUMENTS SHALL BE IMMEDIATELY DIRECTED TO THE LANDSCAPE ARCHITECT.



- EPOXY COATED REBAR DOWELS

O'DAY PARK & **ACTIVITY CENTER** 

Landscape Architect:

O'Fallon Missouri, 63366



7722 Big Bend Blvd. St. Louis, MO 63119 t. 314.644.5700

> Consultant Role: ARCHITECTURE, MEPFP ENGINEERING **ROSS & BARUZZINI** 6 SOUTH OLD ORCHARD ST. LOUIS, MO 63119 314.918.8383

Consultant Role: CIVIL & STRUCTURAL ENGINEERING **HORNER & SHIFRIN** 401 SOUTH 18TH #400 ST. LOUIS, MO 63103 314.531.4321

John William Wohlschlaeger Jr. Landscape Architect MO # LA - 2009014766

10/04/2017 SWT Design, Inc. Missouri State Certificate of Authority #2006002904

KEY PLAN

Issuances No. Description 02 PRELIM P&Z 04/28/17 03 P&Z RESUBMIT 04 100% DD SET 06/09/17 05 50% CD SET 07/14/17 06 90% CD SET 08/01/17 07 PERMIT SET 08/18/17 08 PERMIT SET 09/22/17 FIRE DEPT 09 PERMIT SET 10/04/17 REVISIONS

Revisions No. Description

Drawn KDR

SWT No. 20150.04

CS, SM, SR, ZS Sheet Title

**DETAILS** 

Number

L-501