

**SITE LAYOUT/ GRADING PLAN**  
 SCALE: 1" = 10'-0"

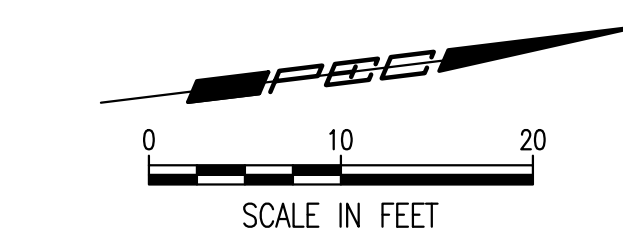
**BOULDER SCHEDULE**

SYMBOL	AVG. SIZE	
	DIA.	HT.
R-1	48"+	48"+
R-2	36"-48"	24"-48"
R-3	34"-36"	12"-36"

BOULDERS TO BE LIMESTONE, ROUNDED AND WEATHERED. PROVIDE PICTURES TO ARCHITECT/ OWNER FOR APPROVAL PRIOR TO DELIVERY AND INSTALLATION

- 1. BENCH TYPE:**
- AS MANUFACTURED BY OR APPROVED EQUAL: FORMS + SURFACES
  - 1-800-451-0410
  - BALANCE BENCH, BACKED
  - SURFACE MOUNTED
  - COLOR: ALUMINUM TEXTURE POWDER COATED FRAME; SLATE TEXTURE POWDER COATED SEAT
- 2. BIKE RACK TYPE:**
- AS MANUFACTURED BY OR APPROVED EQUAL: FORMS + SURFACES
  - 1-800-451-0410
  - BIKE GARDEN RACK
  - CONFIGURATION "A"
  - CAST IN PLACE
  - STAINLESS STEEL FINISH
- 3. TRASH RECEPTACLE**
- AS MANUFACTURED BY OR APPROVED EQUAL: DuMor
  - 1-800-598-4018
  - RECEPTACLE 17
  - BT TOP: SURFACE MOUNT
  - COLOR: BLACK

- 1. CONCRETE COLORS - BASF RHEO COLOR OR APPROVED EQUAL**
- COLOR "A" - COBBLESTONE
  - COLOR "B" - SAN DIEGO BUFF
  - COLOR "C" - BAJA RED
  - COLOR "D" - ENGLISH WALNUT

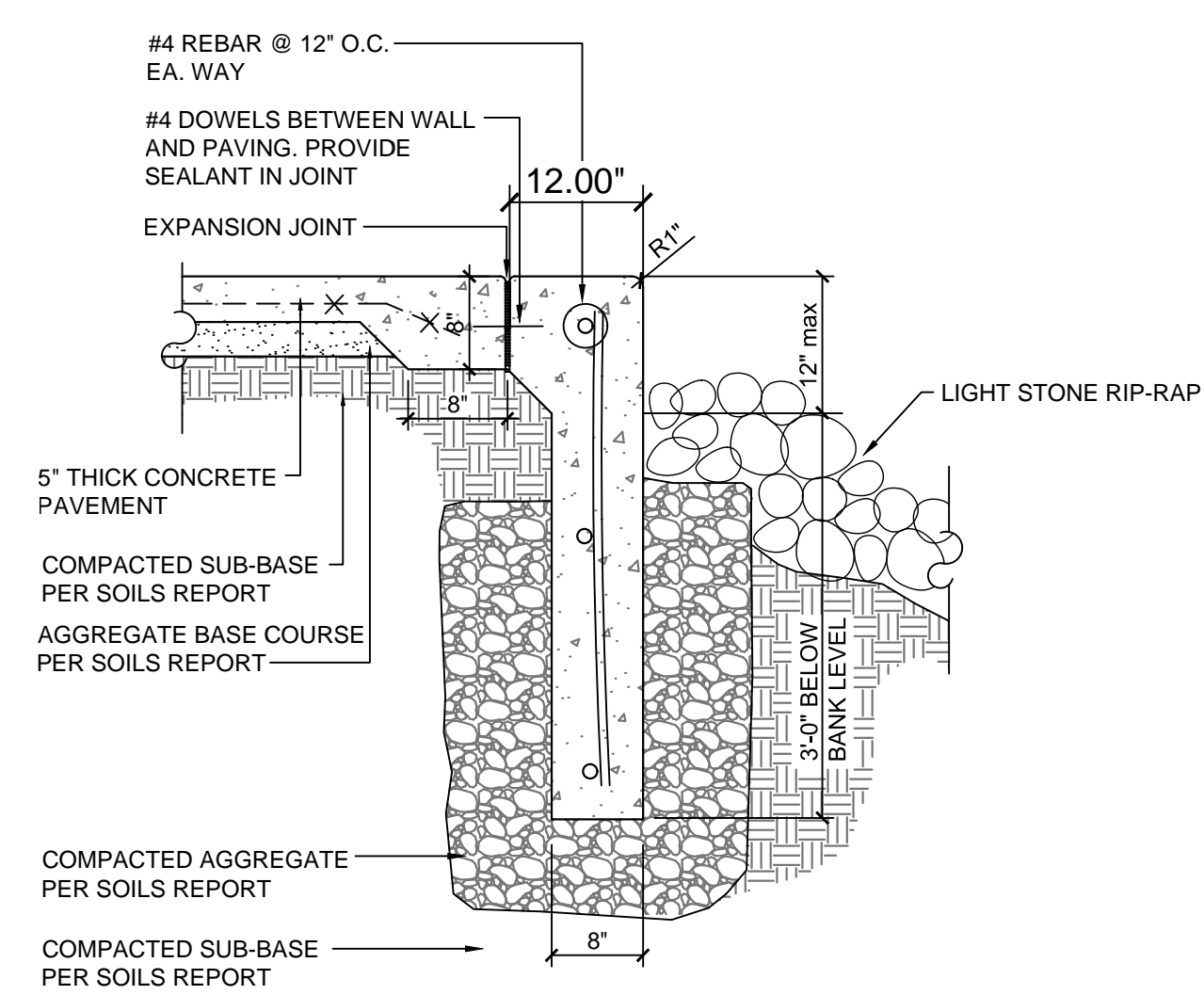


- NOTE:**
- BOULDERS SHALL BE LIMESTONE
  - FINAL FIELD LOCATIONS TO BE APPROVED BY LANDSCAPE ARCHITECT/ OWNER
  - SIZES INCLUDE ALLOWANCE FOR BURY DEPTHS
  - ALL BOULDERS SHALL HAVE AGED WEATHERED LOOK, AND SHALL BE ROUNDED IN APPEARANCE

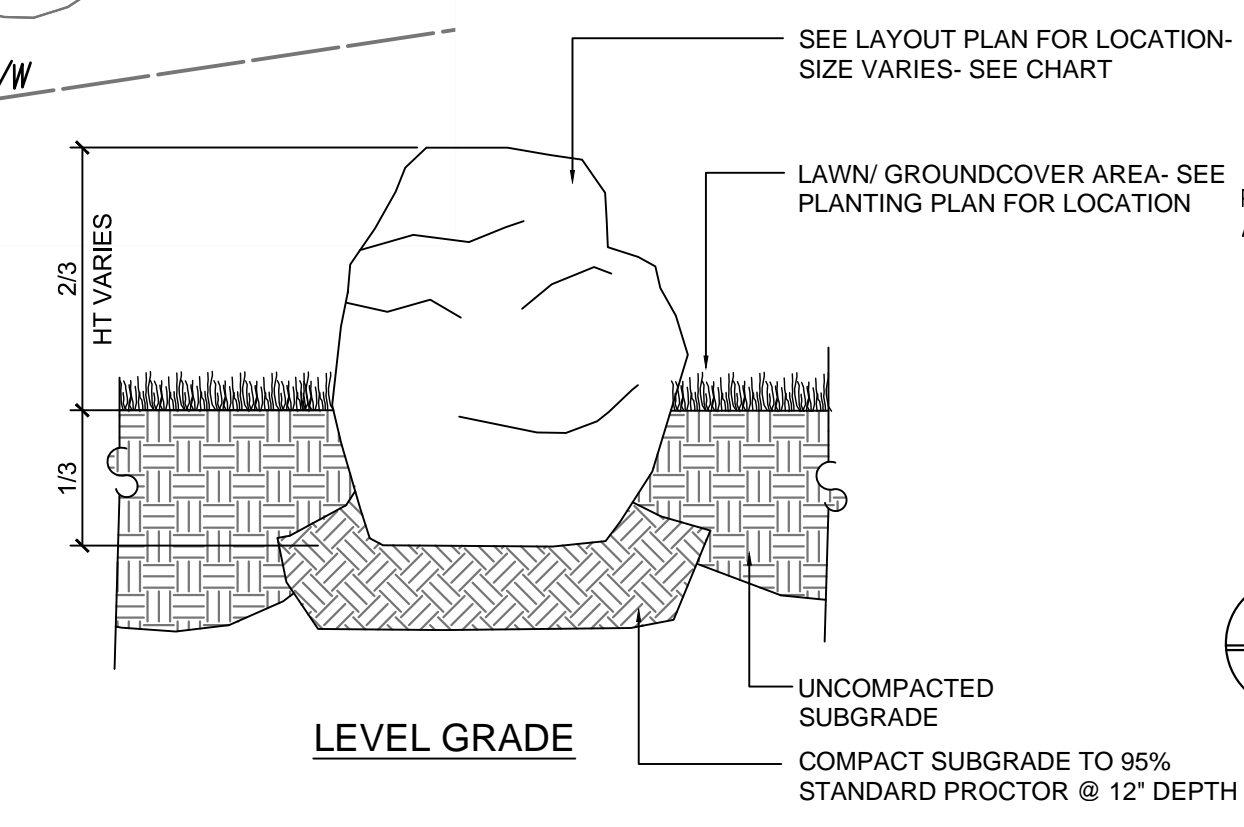
COORDINATE LIST		
POINT	NORTHING	EASTING
5000	1,681,789.2507	1,647,360.9265
5001	1,681,794.4947	1,647,351.6901
5002	1,681,800.5180	1,647,352.6268
5003	1,681,805.4004	1,647,353.2851
5004	1,681,807.7059	1,647,353.6222
5005	1,681,797.5716	1,647,362.2769
5006	1,681,799.1573	1,647,362.4784
5007	1,681,796.6267	1,647,364.7355
5008	1,681,797.9974	1,647,369.3188
5009	1,681,800.6081	1,647,373.0387
5010	1,681,810.7183	1,647,365.0840
5011	1,681,817.5209	1,647,355.0577
5012	1,681,821.2449	1,647,355.6023
5013	1,681,825.8351	1,647,349.8980
5014	1,681,814.2275	1,647,344.7239
5015	1,681,822.4617	1,647,365.8867
5016	1,681,827.7582	1,647,366.6618
5017	1,681,825.1884	1,647,368.2769
5018	1,681,831.4920	1,647,357.0731
5019	1,681,837.5994	1,647,368.0798

COORDINATE LIST		
POINT	NORTHING	EASTING
5020	1,681,841.9230	1,647,358.6265
5021	1,681,837.2753	1,647,351.0989
5022	1,681,850.8428	1,647,359.9310
5023	1,681,848.2109	1,647,359.5461
5024	1,681,862.4637	1,647,361.4197
5025	1,681,850.9723	1,647,371.6102
5026	1,681,846.9038	1,647,371.9091
5027	1,681,847.1776	1,647,374.1049
5028	1,681,843.9342	1,647,376.5329
5029	1,681,840.2843	1,647,378.2456
5030	1,681,836.2653	1,647,378.6255
5031	1,681,833.9828	1,647,379.2054
5032	1,681,849.2520	1,647,373.6689
5033	1,681,832.6760	1,647,377.6785
5034	1,681,829.2666	1,647,375.5667
5035	1,681,826.6467	1,647,372.4413
5036	1,681,824.6877	1,647,371.8808
5037	1,681,823.0925	1,647,369.1765

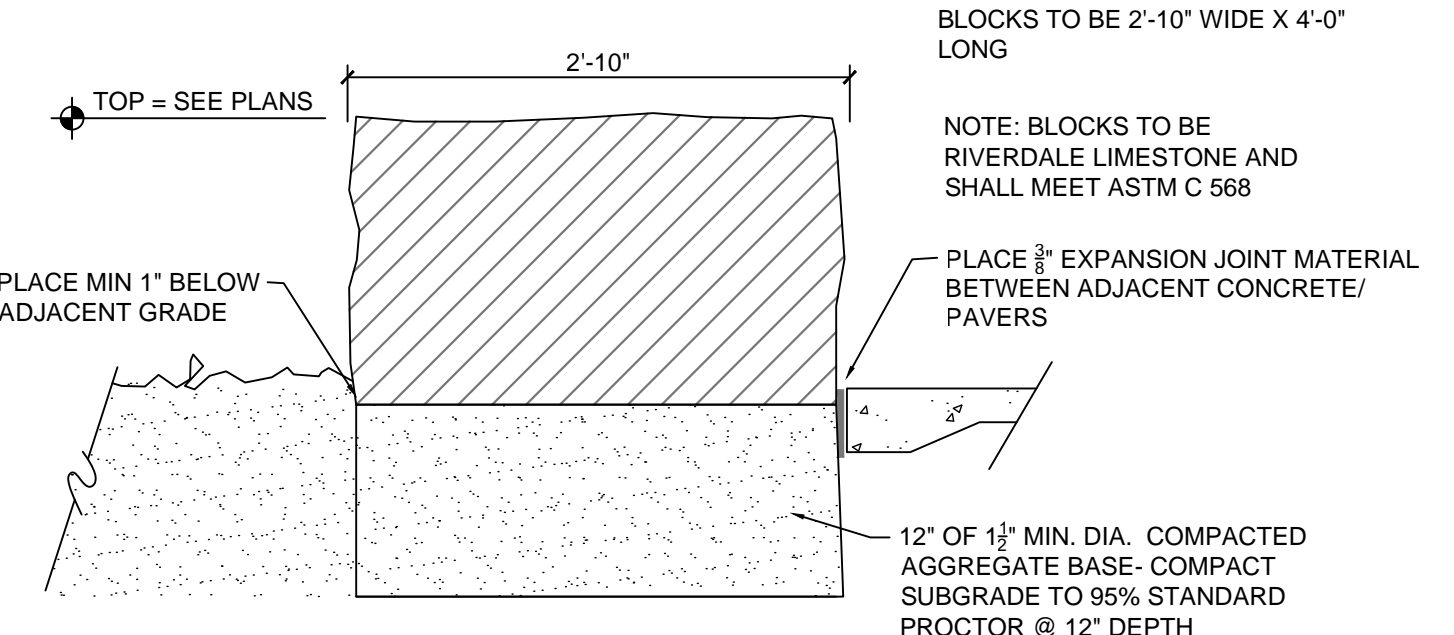
SUMMARY OF QUANTITIES	
ITEM	QUANTITY
Bike Rack	1 (ea)
Bench	2 (ea)
Trash	1 (ea)
Colored Concrete	1,104 SF
5" thick Concrete (Gray)	87.5 SF
Turndown Curb	76.5 LF
Limestone	11.75 tons



**A RIP-RAP AT WALK DETAIL**  
 SCALE: NTS



**B BOULDER BURY DETAIL**  
 SCALE: NTS



**C LIMESTONE BENCH DETAIL**  
 SCALE: NTS

**SITE GRADING NOTES**

- Underground facilities, structures and utilities have been drawn from available records. Therefore, the relationship between proposed work and existing facilities, structures and utilities must be considered approximate and it is the contractor's responsibility to determine their exact location and the existence of any not shown by contacting the utility locator service a minimum of 48 hours prior to the commencement of digging operations. No compensation shall be paid to the contractor for damage and repair to these facilities caused by his work force. Protect all existing utilities to remain.
- The contour interval for existing and proposed contours is 1'-0"
- Proposed spot elevations and contours are for finished grades and read to the top of pavement and finished soil grade.
- Existing conditions shall be verified by the General Contractor. Discrepancies are to be reported to Landscape Architect prior to construction.
- Traffic affected by the construction on this project shall be handled in accordance with the latest edition of the local Manual on Uniform Traffic Control Devices.
- The contractor shall be responsible to protect graded areas from, and as necessary, restore to grade, any ruts, washes or other changes from the design elevations shown hereon, until grading work is accepted by the owner and landscape architect.
- Protect existing trees that are to remain with orange snow fence at the trees drip line until the end of construction.
- Strip topsoil from construction areas and stockpile in location shown on the plan or as agreed upon by landscape architect. Place the topsoil in a manner so not to be compacted or conflict with other trades and construction activities.
- All weeds, trash, debris, rubble, broken asphalt, organic material (excluding topsoil) and refuse, or any other material which would be deleterious as fill material or incapable of supporting the building, vehicular and/or overburden loads to be imposed, shall be cleared, grubbed or excavated as the case may dictate prior to grading and shall be removed from the site and disposed of legally.
- Erosion control measures are to utilized per local codes and where the possibility of erosion may occur.
- All grading shall be done to insure positive drainage away from buildings, foundations, and structures.
- All sidewalks and walking surfaces (except ramps) shall have slopes no greater than 1:21 (4.8%) in the direction of travel or cross slopes greater than 1:51 (1.96%). Slope of the formwork is to be verified before installation of pavement material.
- The contractor shall restore to the original condition adjacent (off-site) property disturbed by his operations.
- Any fill material required to bring grades up to proposed elevations shall be provided by the general contractor.
- A minimum of 4" of non-compacted topsoil shall be distributed throughout all turf and planting areas. Rough grading is to be the responsibility of the earthwork contractor. The landscape contractor is to be responsible for finish grading and preparing lawn and planting beds.
- Install erosion control mat of all slopes 3:1 and steeper.

Scaled 11-07-2017 1:28:22 PM by NICK STAB  
 Plot Scale 1:11-09-2017 4:55:27 PM by BUS  
 U:\Wichita-Civil\2016\160312\001\Main-Tons\Drawings\160312-001-10C-PAUSE POINT PLAN

No.	Revision	By	Date
EAST BANK ARK RIVER-LINCOLN TO GANDER MOUNTAIN SIDEWALK IMPROVEMENTS <b>PAUSE POINT PLAN</b> GARY JANZEN, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-85303			
		<b>PEC</b> PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2691 www.pec1.com	
Designed by	Job No. 31-160312-001	Sht. 10 of 37	
Drawn by	Date November 2017		