

- CONSULTANTS:**  
**CIVIL ENGINEER:**  
 MCCLELLAND ENGINEERS  
**LANDSCAPE ARCHITECT:**  
 LARSON-BURNS SMITH  
**STRUCTURAL ENGINEER:**  
 CROMWELL ENGINEERS INC.  
**MECH., ELEC., PLUMB ENGINEER:**  
 CROMWELL ENGINEERS INC.  
**GLOBAL VILLAGE CONSULTANT**  
 CAMBRIDGE SEVEN ASSOCIATES  
**INTERIOR DESIGNER:**  
 POLK STANLEY ROWLAND  
 CURZON PORTER ARCHITECTS  
**GENERAL CONTRACTOR:**  
 CDI CONTRACTORS, INC.

**NOTES:**  
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**ISSUE DATE:**  
17 SEPTEMBER 07

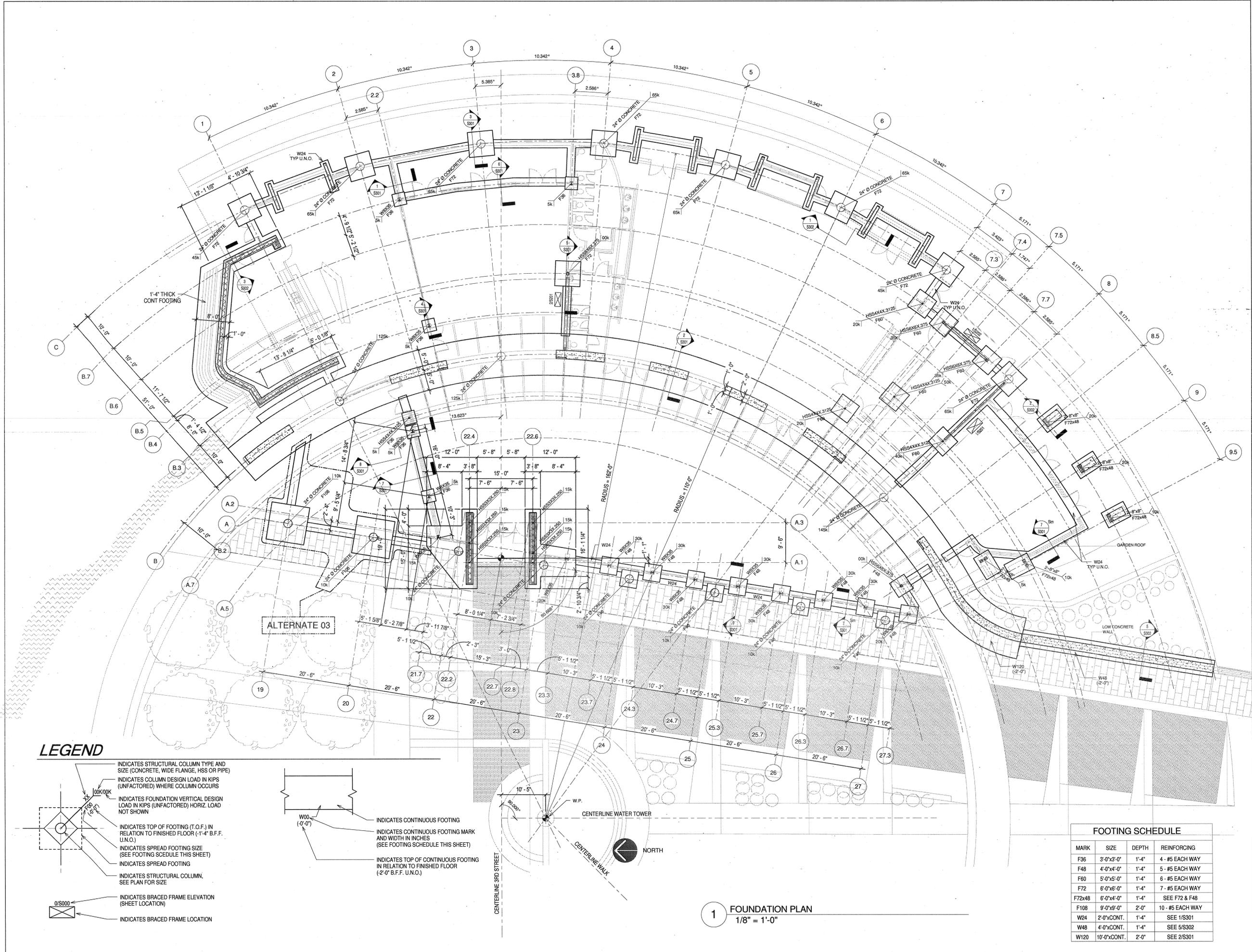
**REVISIONS:**

#	DATE	DESCRIPTION

**MURPHY KELLER  
EDUCATION CENTER**  
**HEIFER  
INTERNATIONAL  
CENTER**  
 LITTLE ROCK, ARKANSAS

**PSRCP JOB NUMBER:**  
431E  
**CONTENTS:**  
FOUNDATION PLAN

**SHEET NUMBER:**  
**S101**



**LEGEND**

- INDICATES STRUCTURAL COLUMN TYPE AND SIZE (CONCRETE, WIDE FLANGE, HSS OR PIPE)
- INDICATES COLUMN DESIGN LOAD IN KIPS (UNFACTORED) WHERE COLUMN OCCURS
- INDICATES FOUNDATION VERTICAL DESIGN LOAD IN KIPS (UNFACTORED) HORIZ. LOAD NOT SHOWN
- INDICATES TOP OF FOOTING (T.O.F.) IN RELATION TO FINISHED FLOOR (-1'-4" B.F.F. U.N.O.)
- INDICATES SPREAD FOOTING SIZE (SEE FOOTING SCHEDULE THIS SHEET)
- INDICATES SPREAD FOOTING
- INDICATES STRUCTURAL COLUMN, SEE PLAN FOR SIZE
- INDICATES BRACED FRAME ELEVATION (SHEET LOCATION)
- INDICATES BRACED FRAME LOCATION
- INDICATES CONTINUOUS FOOTING
- INDICATES CONTINUOUS FOOTING MARK AND WIDTH IN INCHES (SEE FOOTING SCHEDULE THIS SHEET)
- INDICATES TOP OF CONTINUOUS FOOTING IN RELATION TO FINISHED FLOOR (-2'-0" B.F.F. U.N.O.)

**FOOTING SCHEDULE**

MARK	SIZE	DEPTH	REINFORCING
F36	3'-0"x3'-0"	1'-4"	4 - #5 EACH WAY
F48	4'-0"x4'-0"	1'-4"	5 - #5 EACH WAY
F60	5'-0"x5'-0"	1'-4"	6 - #5 EACH WAY
F72	6'-0"x6'-0"	1'-4"	7 - #5 EACH WAY
F72x48	6'-0"x4'-0"	1'-4"	SEE F72 & F48
F108	9'-0"x9'-0"	2'-0"	10 - #5 EACH WAY
W24	2'-0"xCONT.	1'-4"	SEE 1/S301
W48	4'-0"xCONT.	1'-4"	SEE 5/S302
W120	10'-0"xCONT.	2'-0"	SEE 2/S301

**1 FOUNDATION PLAN**  
1/8" = 1'-0"