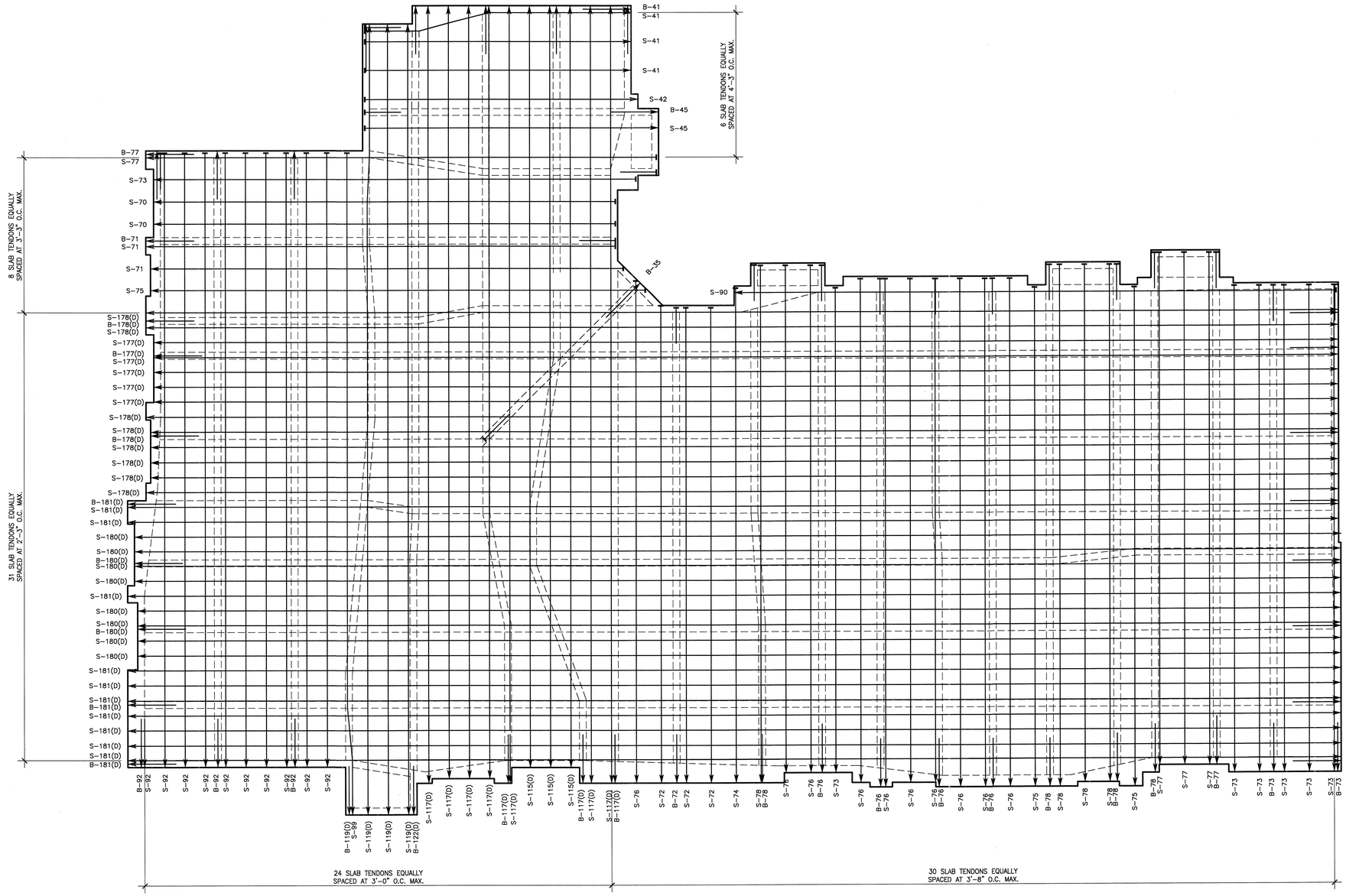


1 / S3.21 PARTIAL TENDON LAYOUT PLAN
SCALE: 1/8"=1'-0"

north

PLAN NOTES:

1. REFER TO SHEETS S1.01, S1.02 AND S1.03 FOR STRUCTURAL NOTES AND SCHEDULES.
2. REFER TO SHEETS S3.01 – S3.04 FOR TYPICAL FOUNDATION DETAILS.
3. REFER TO SHEETS S2.11 – S2.16 FOR ADDITIONAL FOUNDATION INFORMATION.

LEGEND

= TENDON LIVE END (STRESS END)

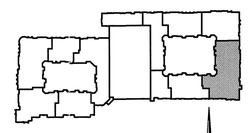
= TENDON DEAD END

= 2 TENDON STRANDS (ONE TOP & ONE BOTTOM)

S-XX = SLAB TENDON LENGTH IN FEET. (LENGTH IN SLAB PLUS 1'-6" TO 2'-0" FOR SINGLE PULL TENDONS OR 3'-6" TO 4'-0" FOR DOUBLE PULL TENDONS)

B-XX = BOTTOM BEAM TENDON LENGTH IN FEET. (LENGTH IN SLAB PLUS 1'-6" TO 2'-0" FOR SINGLE PULL TENDONS OR 3'-6" TO 4'-0" FOR DOUBLE PULL TENDONS)

(D) = INDICATES DOUBLE PULL TENDON



KEY PLAN

STATE OF TEXAS
R. TRENT PERKINS
84264
REGISTERED PROFESSIONAL ENGINEER

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY R. TRENT PERKINS, P.E. 84264

10/21/11

THIS DOCUMENT IS THE RENDERING OF A PROFESSIONAL SERVICE, THE ESSENCE OF WHICH IS THE PROVIDING OF ADVICE, JUDGEMENT, OPINION, OR SIMILAR PROFESSIONAL SKILL.

PPO
PARKIN - PERKINS - OLSEN
CONSULTING ENGINEERING, INC.
9330 LBJ Freeway Suite 1055
Dallas, Texas 75243
Tel 214.221.2220 Fax 214.221.2252
Project No. 39155
Registration No. F-1479

REVISIONS

KELLER SPRINGS LOFTS

LOFT APARTMENTS IN ADDISON, TEXAS

CONSTRUCTION ISSUE
10-17-2011

BGO architects
4144 N. Central Expy., Suite 855
Dallas, TX 75204
214.520.8878
bgoarchitects.com

DATE
08-05-2011

PROJECT
11129

SHEET NUMBER
S3.21