30' - 6" 3Ø' - 6" (2) #5x5'-6" @ 3"O.C. 14" PT SLAB - (1) TENDON @ 12" O.C. - 14" PT SLAB 16" CONC. SLAB 15" (2) TENDONS (1) TENDON @ 18" O.C. 10' - 0" NO DRAPE SECOND FLOOR SLAB PLAN - NORTH

| 52.125 | 1/8" = 1'-0"

NOTES:

SEE SHEET S4.10 FOR TYPICAL POST TENSIONED GIRDER DETAILS AND SCHEDULES.

2. INDICATES POUR-STRIP, CAST NO EARLIER THAN 56 DAYS AFTER FINAL DECK.

3. SEE SHEET S3.50 FOR COLUMN SCHEDULE.

4. SEE S5.50 FOR TYPICAL CMU WALL DETAILS.

5. SEE S4.20 FOR TYPICAL CONCRETE JOIST DETAILS.

INDICATES C.G.S OF POST-TENSIONING TENDONS AT CONTROL POINT MEASURED FROM SLAB SOFFIT TYPICAL. SEE DETAIL 1/S4.11 FOR TYPICAL LAYOUT OF CONTROL POINTS.

7. TYPICAL SLAB POST-TENSIONING PROFILES.

= 1.5" AT SLAB MID-SPAN U.N.O. = 7" CENTERED OVER SUPPORTS U.N.O.

1ARK	CALLOUT	REMARKS
A	#6×16'-Ø" @ 12" O.C. BOT.	
B	#5x12'-Ø" @ 12" O.C. BOT.	
<b>(C)</b>	#5 @ 12" O.C. ALT. TOP & BOT.	
D	5'-2" #5 @ 6" O.C. TOP	
E	#5x15'-Ø" @ 12" O.C. TOP	
F	#6×23'-Ø" @ 12" O.C. BOT.	
<u>G</u>	5'-2" #5 @ 12" O.C.	
$\bigoplus$	#5 @ 12" O.C. TOP	
1	#4x4'-0" @ 12" O.C. TOP	
	#5x6'-0" @ 12" O.C. TOP	
K	(5) #9x12'-Ø" @ 3" O.C.	@ SLAB MID-DEPTH
	#10 @ 8" O.C. BOT.	
M	#4x9'-0" @ 12" O.C. BOT.	
N	#4 @ 12" O.C. TOP	
0	#4 @ 12" O.C. T&B	
P	#9 @ 8" O.C. TOP	
Q	(2) #9×20'-0" @ 3" O.C.	
R	(6) #1Øx2Ø'-Ø" @ 3" O.C.	
<u>(S)</u>	(3) #9×20'-0" @ 3" O.C.	
T	8'-8" #8 @ 12" O.C. T&B	

Structural Solutions

tel: 206.292.5076

950 Pacific Avenue, Suite 1100
Tacoma, Washington 98402
tel: 253.383.2797

GIFFIN · BOLTE · JURGENS p.c.

815 S.W. SECOND AVENUE PORTLAND, OREGON 97204 (503) 223-0992 www.gbjarch.com FAX (503) 294-3961

OF WASHING OF WASHING

MultiCare 🛱

EMERGENCY DEPARTMENT & CANCER CENTER EXPANSION

TACOMA, WASHINGTON

SECOND FLOOR

1/8" = 1'-0"

RSC

NORTH

4034

Drawn By

 $\frac{S2}{12s}$