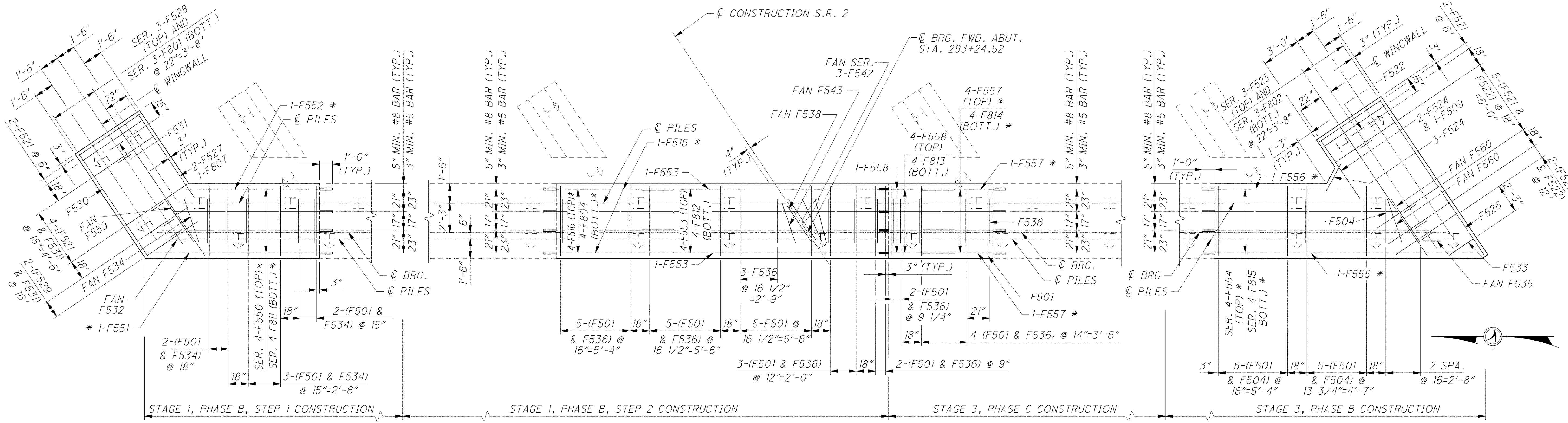
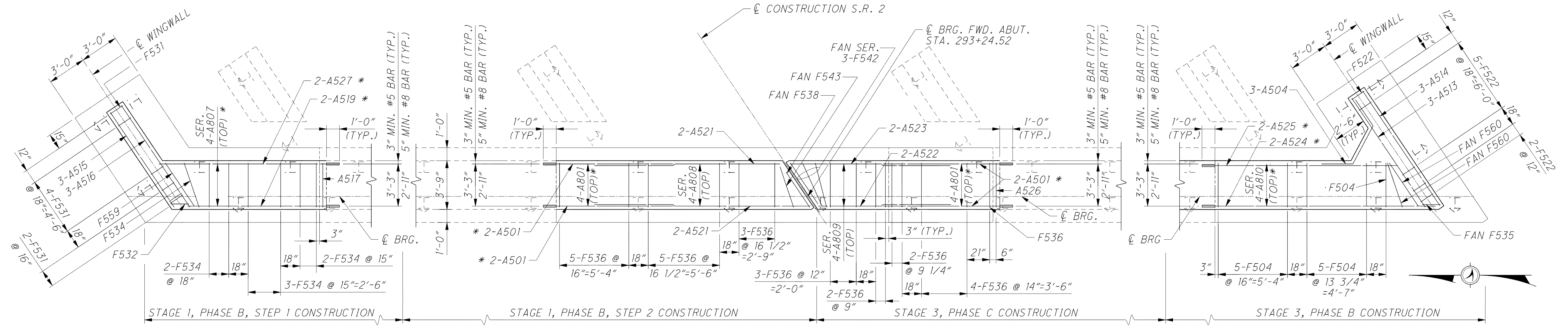


LEGEND

* - DOWEL BARS

NOTES

1. FOR ADDITIONAL FORWARD ABUTMENT DETAILS, SEE SHEETS 1444, 1544 AND 1744.
2. MINIMUM BAR LAPS: #5 BAR = 29" #8 BAR = 87"
3. FOR PILE PLAN, SEE SHEET 1044.



DESIGN AGENCY: **ARCADIS**
 ARCADIS U.S., INC.
 100 Superior Avenue, Suite 1250 Cleveland, Ohio 44114
 Tel: 216-781-6177 Fax: 216-781-6243 www.arcadis-us.com

| | | | |
|----------|------|-----------------------|-----------------------|
| DESIGNED | SKS | CHECKED | CMD |
| DRAWN | MPB | REVISED | |
| REVIEWED | RBB | STRUCTURE FILE NUMBER | 4300483(L) 4300513(R) |
| DATE | 5/07 | | |

FORWARD ABUTMENT DETAILS
 BRIDGE NO. LAK-2-0363 L&R
 STATE ROUTE 2 OVER EAST 361 ST STREET

LAK-2-3.32
 PID 13486

16 / 44

1287
 1679

g:\project\c\000048a001\drawing\lak\13486\bridge\lak002_0363\0363CAF003.dgn 6/24/2008 3:39:22 PM troxberry