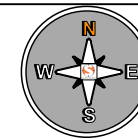




Date: 6/6/2024 Author: Jeff Schuessler Project: PARVIN RD FULL CLOSURE
 Contractor: APPLE PAVEMENT City: PROSPER

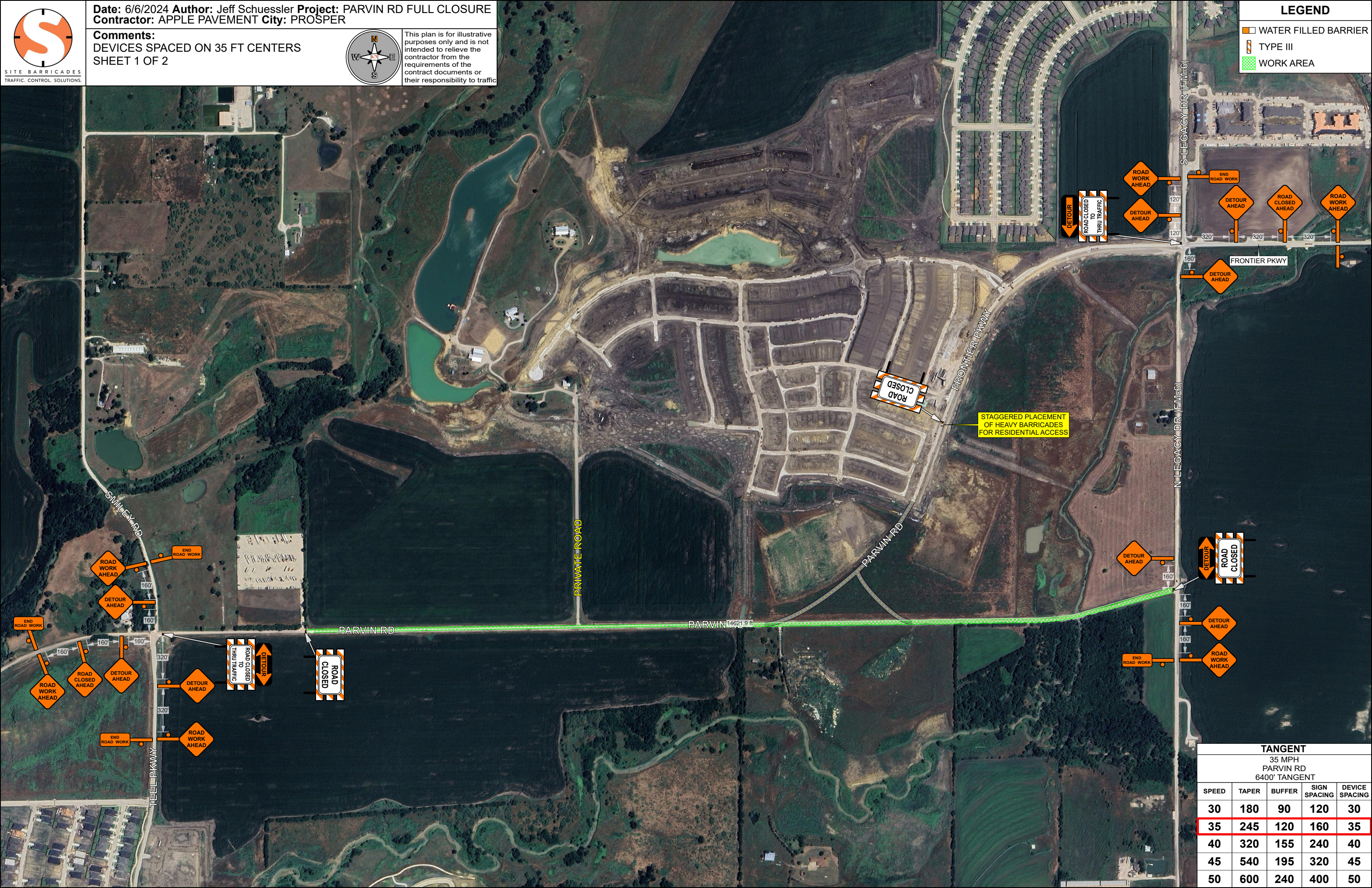
Comments:
 DEVICES SPACED ON 35 FT CENTERS
 SHEET 1 OF 2



This plan is for illustrative purposes only and is not intended to relieve the contractor from the requirements of the contract documents or their responsibility to traffic

LEGEND

| | |
|--|----------------------|
| | WATER FILLED BARRIER |
| | TYPE III |
| | WORK AREA |



STAGGERED PLACEMENT OF HEAVY BARRICADES FOR RESIDENTIAL ACCESS

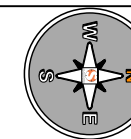
TANGENT
 35 MPH
 PARVIN RD
 6400' TANGENT

| SPEED | TAPER | BUFFER | SIGN SPACING | DEVICE SPACING |
|-------|-------|--------|--------------|----------------|
| 30 | 180 | 90 | 120 | 30 |
| 35 | 245 | 120 | 160 | 35 |
| 40 | 320 | 155 | 240 | 40 |
| 45 | 540 | 195 | 320 | 45 |
| 50 | 600 | 240 | 400 | 50 |



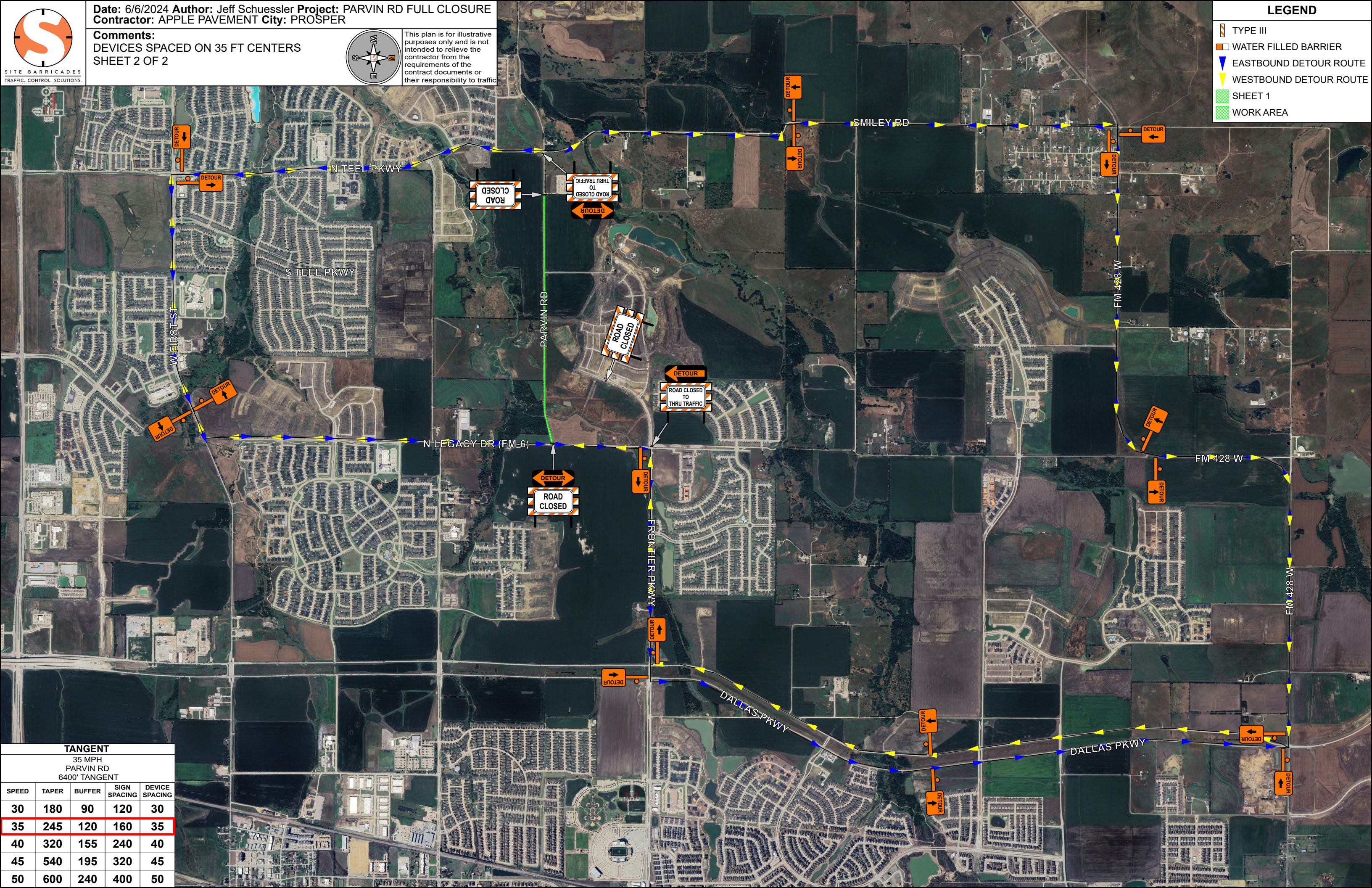
Date: 6/6/2024 Author: Jeff Schuessler Project: PARVIN RD FULL CLOSURE
 Contractor: APPLE PAVEMENT City: PROSPER

Comments:
 DEVICES SPACED ON 35 FT CENTERS
 SHEET 2 OF 2



This plan is for illustrative purposes only and is not intended to relieve the contractor from the requirements of the contract documents or their responsibility to traffic

| LEGEND | |
|--------|------------------------|
| | TYPE III |
| | WATER FILLED BARRIER |
| | EASTBOUND DETOUR ROUTE |
| | WESTBOUND DETOUR ROUTE |
| | SHEET 1 |
| | WORK AREA |



| TANGENT | | | | |
|---------------|-------|--------|--------------|----------------|
| 35 MPH | | | | |
| PARVIN RD | | | | |
| 6400' TANGENT | | | | |
| SPEED | TAPER | BUFFER | SIGN SPACING | DEVICE SPACING |
| 30 | 180 | 90 | 120 | 30 |
| 35 | 245 | 120 | 160 | 35 |
| 40 | 320 | 155 | 240 | 40 |
| 45 | 540 | 195 | 320 | 45 |
| 50 | 600 | 240 | 400 | 50 |