

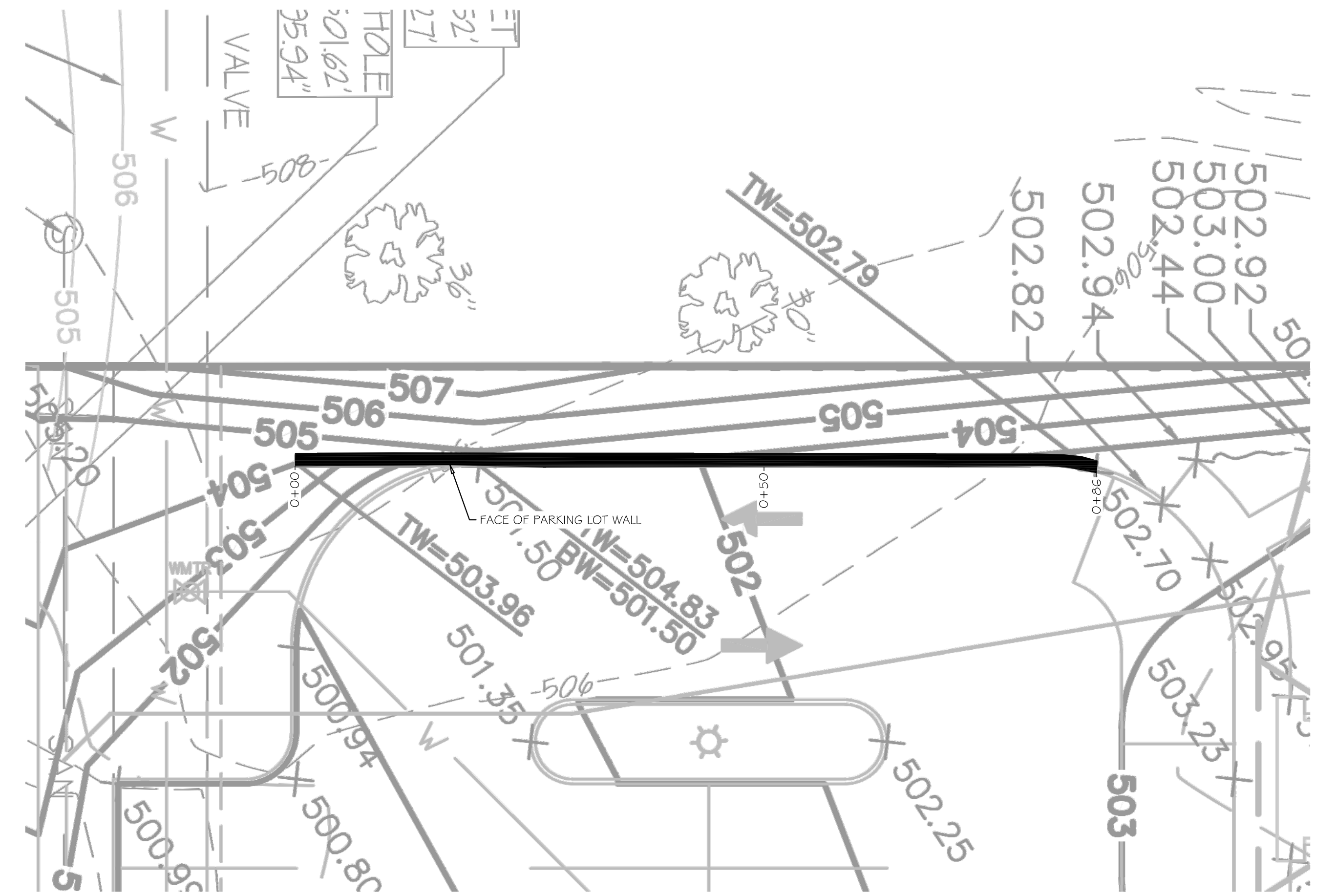
PLAN VIEW - BUILDING WALL
SCALE 1"=20'

Base Elev.	Left Stn.	Right Stn.	Width in Blocks
500.33	0.00	3.00	2.00
499.67	3.00	7.50	3.00
499.00	7.50	11.25	2.50
498.33	11.25	15.00	2.50
497.67	15.00	20.25	3.50
497.00	20.25	35.25	10.00
496.33	35.25	54.00	12.50
495.67	54.00	57.75	2.50
495.00	57.75	60.00	1.50
494.33	60.00	62.25	1.50
493.67	62.25	64.50	1.50
493.00	64.50	66.75	1.50
492.33	66.75	69.00	1.50
491.67	69.00	71.25	1.50
491.00	71.25	74.25	2.00
490.33	74.25	76.50	1.50
489.67	76.50	78.75	1.50
489.00	78.75	81.00	1.50
488.33	81.00	102.00	14.00
489.00	102.00	103.50	1.00
489.67	103.50	105.00	1.00
490.33	105.00	106.50	1.00
491.00	106.50	108.00	1.00
492.33	108.00	109.50	1.00
493.00	109.50	111.00	1.00
493.67	111.00	112.50	1.00
494.33	112.50	114.00	1.00
495.00	114.00	115.50	1.00
495.67	115.50	117.00	1.00
496.33	117.00	118.50	1.00
497.67	118.50	120.00	1.00
498.33	120.00	132.75	8.50
499.00	132.75	141.75	6.00
499.67	141.75	146.25	3.00
500.33	146.25	150.00	2.50
501.00	150.00	154.50	3.00
501.67	154.50	158.25	2.50
502.33	158.25	162.00	2.50

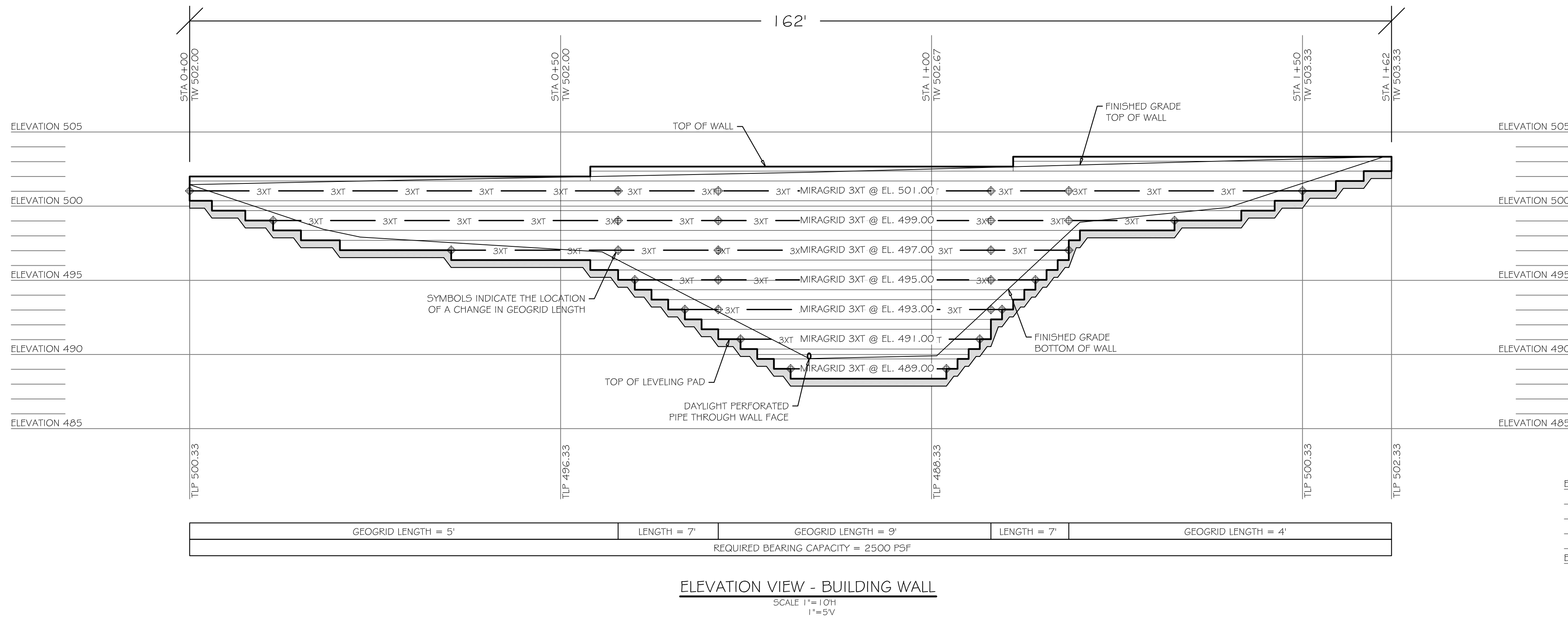
PANEL GEOMETRY - BUILDING WALL

Base Elev.	Left Stn.	Right Stn.	Width in Blocks
503.17	0.00	1.50	1.00
502.50	1.50	7.50	4.00
501.83	7.50	12.75	3.50
501.17	12.75	18.00	3.50
500.50	18.00	30.00	8.00
501.17	30.00	63.75	22.50
501.83	63.75	86.25	15.00

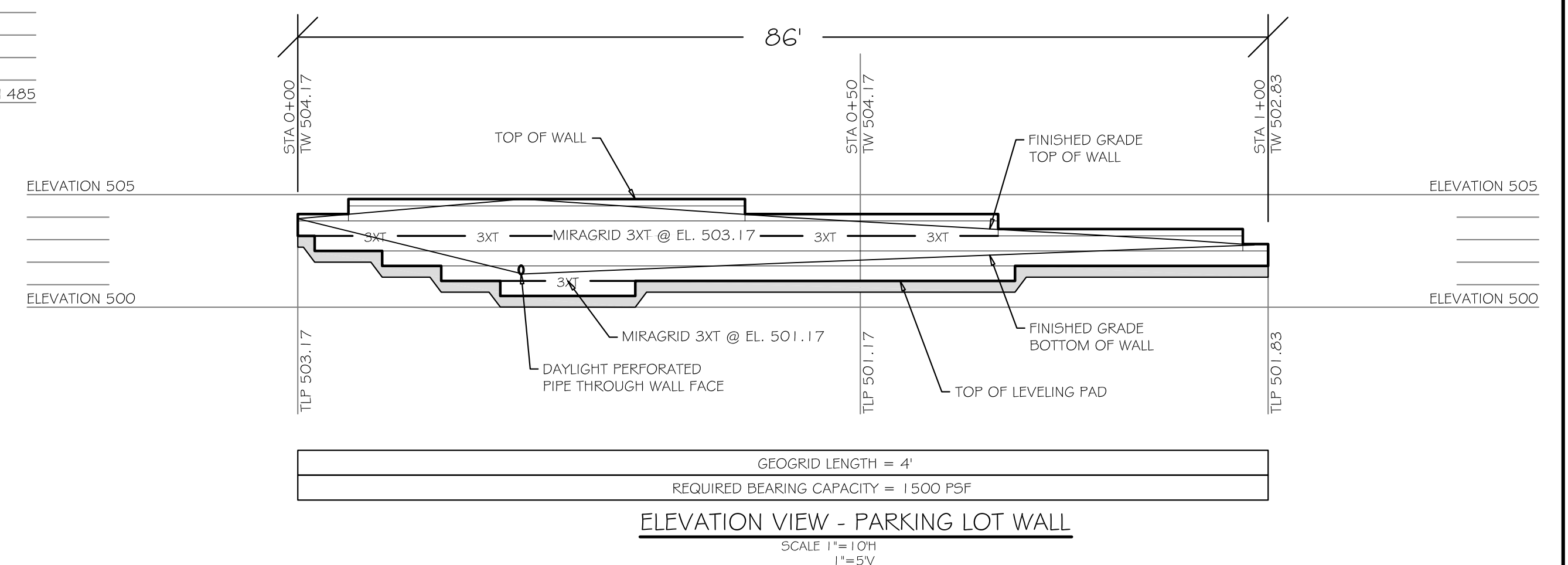
PANEL GEOMETRY - PARKING LOT WALL



PLAN VIEW - PARKING LOT WALL
SCALE 1"=20'



ELEVATION VIEW - BUILDING WALL
SCALE 1"=10H
1"=5V



ELEVATION VIEW - PARKING LOT WALL
SCALE 1"=10H
1"=5V

- NOTES:
1. THIS WALL DESIGN IS BASED ON THE PROJECT PLANS PREPARED BY BAX ENGINEERING DATED 02-01-2018.
 2. SEE THE PROJECT PLANS FOR WALL LAYOUT.
 3. THE CONTRACTOR SHALL VERIFY ELEVATIONS PRIOR TO CONSTRUCTION.
 4. TEMPORARY EXCAVATION STABILITY DESIGN AND THE SHORING REQUIREMENTS ARE BEYOND THE SCOPE OF THIS DESIGN AND ARE THE RESPONSIBILITY OF THE CONTRACTOR.
 5. THE TW/BW NOTATIONS ON THE PROJECT PLAN VIEWS ARE THE ESTIMATED ELEVATIONS PROVIDED BY THE PROJECT ENGINEER. SEE THE RETAINING WALL ELEVATION VIEWS FOR ACTUAL TOP OF WALL ELEVATIONS.
 6. COORDINATE SEWER CONSTRUCTION AND UTILITY CONSTRUCTION WITH WALL CONSTRUCTION TO PREVENT DAMAGE TO GEOGRIDS AND THE RETAINING WALL SYSTEM.
 7. ALL ROOF DRAINS TO BE PIPED AROUND THE RETAINING WALLS.



TYKE TOWN O'FALLON, MO	
VERSALOK SQFT WALL	PLANELEVATION VIEW
Revision:	Date: 08-29-2018
Revision:	Sheet: 1 of 2