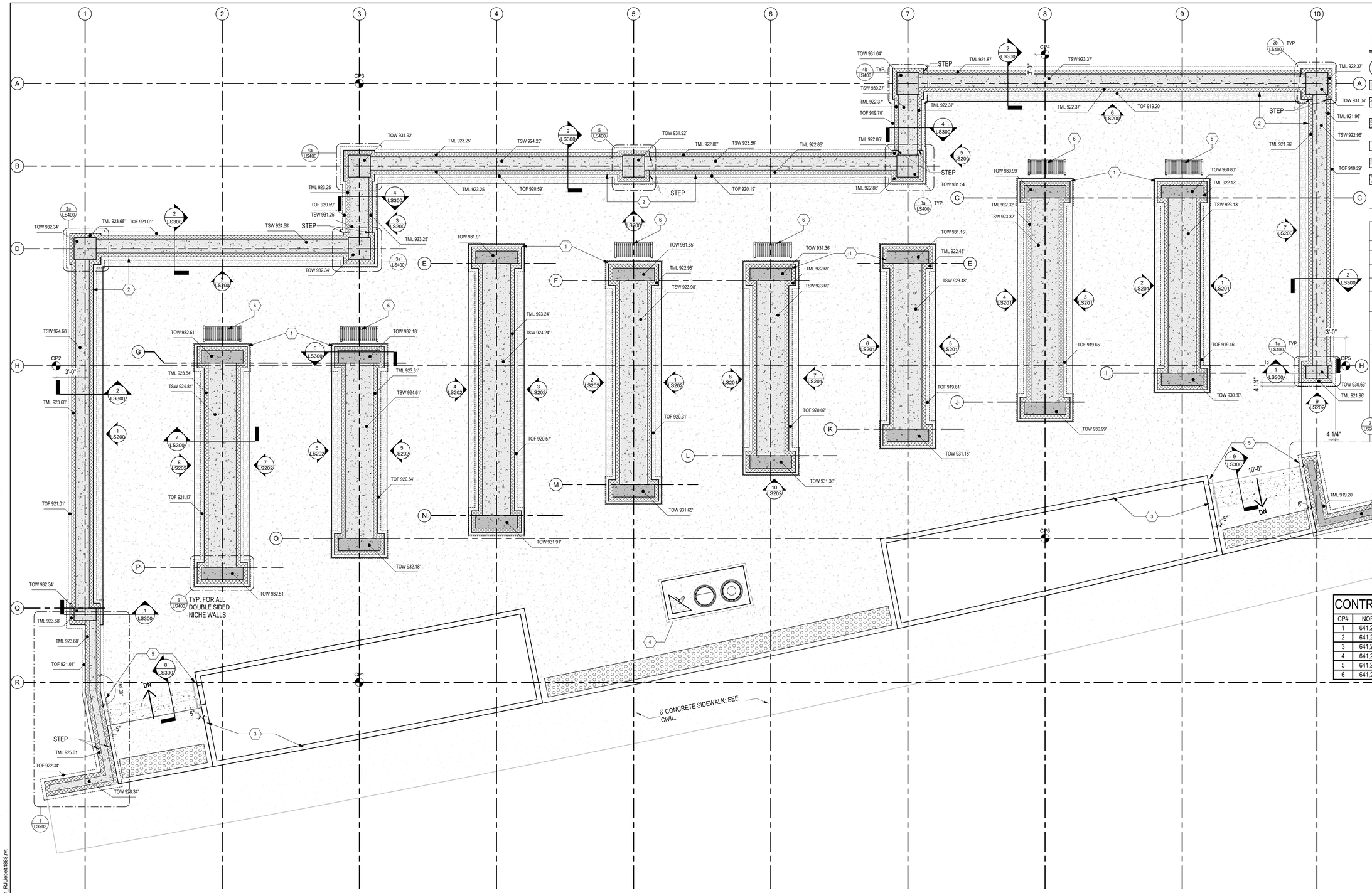

LEGEND

- GRIDLINE
- CAST-IN-PLACE CONCRETE COLUMN (TOW = TOP OF WALL)
- CAST-IN-PLACE CONCRETE STEM WALLS (TSW = TOP OF STEM WALL)
- STEM WALL MASONRY LEDGE; SEE STRUCTURAL (TML = TOP OF MASONRY LEDGE)
- LIGHT DUTY CONCRETE PAVEMENT; SEE 5/CS504
- DECORATIVE AGGREGATE FLOWER STRIP
- DETECTABLE WARNING PANEL; SEE DETAIL 8/CS501
- (#) COLUMBARIUM WALL ID NUMBER
- EDGE OF SPREAD FOOTING BELOW

KEYNOTES

#	DESCRIPTION
1	DOUBLE-SIDED COLUMBARIUM; SEE LS500
2	SINGLE-SIDED COLUMBARIUM; SEE LS500
3	LANDSCAPE EDGER CURB; SEE 8/LS504
4	FLOWER WATERING STATION; SEE 1/CS502
5	STAINLESS STEEL HANDRAIL; SEE 6/LS504 & 7/LS504
6	BENCH; SEE 9/CS501

NOTES:
1. FOR ADDITIONAL INFORMATION, REFER TO:
   LS110: PRE-CAST CONCRETE COLUMBARIUM UNIT LAYOUT.
   LS120: EXTERIOR CONCRETE LAYOUT AND JOINTING.
   LS130: NATURAL STONE CAP LAYOUT.
   LS140: WAYFINDING SIGNAGE LAYOUT.
   S101/S102: STRUCTURAL DRAWINGS.

CONTROL POINT SCHEDULE

CP#	NORTHING	EASTING	ENTERED	CHECKED
1	641,215.7171'	1,472,467.7588'	RJL	IBA
2	641,248.5921'	1,472,436.2588'	RJL	IBA
3	641,277.9463'	1,472,467.7588'	RJL	IBA
4	641,280.9463'	1,472,539.0088'	RJL	IBA
5	641,248.5921'	1,472,570.2588'	RJL	IBA
6	641,230.6755'	1,472,539.0088'	RJL	IBA

1 COLUMBARIUM 'C' - SITE PLAN
1/4" = 1'-0"

0 2' 4' 8'

TRUE NORTH

BID DOCUMENTS

Revisions:	Date:

CONSULTANTS

IRRIGATION:	GEOTECHNICAL:	COST ESTIMATING:
WATER IN MOTION, INC.	TERRACON	OCMI
175 JAMES AVENUE NORTH MINNEAPOLIS, MN 55405 952.229.1911	611 LUNKEN PARK DRIVE CINCINNATI, OHIO 45226 513.612.9020	2100 NORTH GREENVILLE AVENUE RICHARDSON, TEXAS 75082 469.431.0571
TIMOTHY MALOOLY	JEFF DUNLAP, PE	KYLE VEATER

ARCHITECT/ENGINEER OF RECORD

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Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: COLUMBARIUM - SITE PLAN	Phase: BID DOCUMENTS	Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION	Project Number: 810CM3033
Approved:		Location: 4400 W THIRD ST, DAYTON, OH 45428	Building Number:
		Issue Date: FEBRUARY 5, 2025 / Checked: JAF / Drawn: RJL	Drawing Number: LS100

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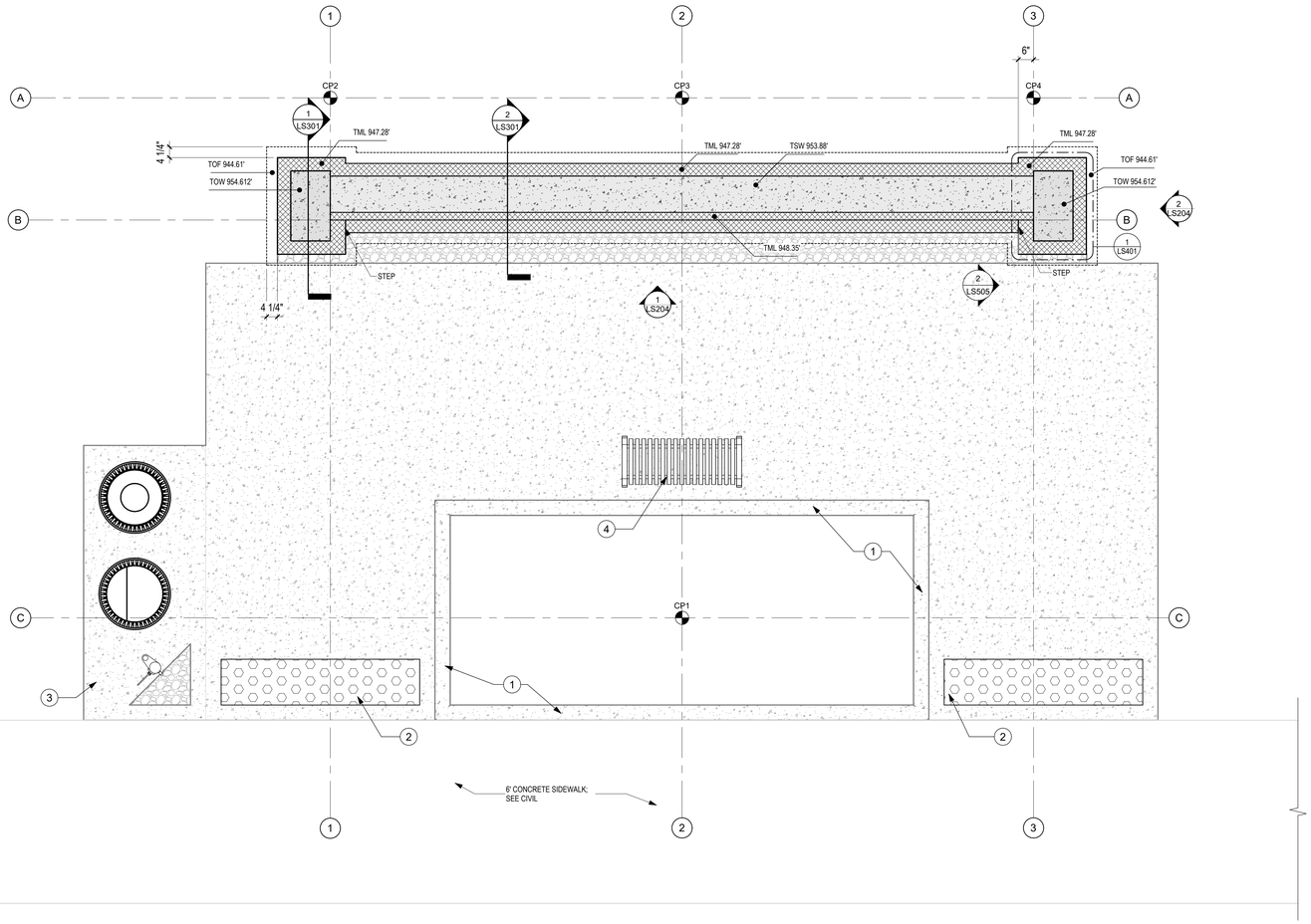

1 MEMORIAL WALL - SITE PLAN
1/2" = 1'-0"

0 1' 2' 4'
TRUE NORTH

LEGEND

- GRIDLINE
- CAST-IN-PLACE CONCRETE COLUMN (TOW = TOP OF WALL)
- CAST-IN-PLACE CONCRETE STEM WALLS (TSW = TOP OF STEM WALL)
- STEM WALL MASONRY LEDGE; SEE STRUCTRAL (TML = TOP OF MASONRY LEDGE)
- LIGHT DUTY CONCRETE PAVEMENT; SEE 5/CS504
- DECORATIVE AGGREGATE FLOWER STRIP
- DETECTABLE WARNING PANEL; SEE DETAIL 8/CS501

KEYNOTES

#	DESCRIPTION
1	LANDSCAPE EDGER CURB; SEE 8/LS504
2	DETECTIBLE WARNING PANEL; SEE 8/CS501
3	FLOWER WATER STATION; SEE 1/CS502
4	BENCH; SEE 9/CS501

NOTES:
1. COORDINATE SLEEVING LOCATIONS WITH UTILITY & IRRIGATION CONTRACTORS.
2. FOR ADDITIONAL INFORMATION, REFER TO:
   LS111: PRE-CAST CONCRETE MEMORIAL WALL LAYOUT.
   LS121: EXTERIOR CONCRETE LAYOUT AND JOINTING.
   LS131: NATURAL STONE CAP LAYOUT.
   LS141: WAYFINDING SIGNAGE LAYOUT.
   S103: STRUCTURAL DRAWINGS.

CONTROL POINT SCHEDULE

CP#	NORTHING	EASTING	ENTERED BY	REVIEWED BY
1	641,156.6976'	1,471,910.4053'	RJL	IBA
2	641,172.0268'	1,471,976.7054'	RJL	IBA
3	641,173.5744'	1,471,988.1166'	RJL	IBA
4	641,175.1205'	1,471,999.5174'	RJL	IBA

BID DOCUMENTS

Revisions:	Date:

CONSULTANTS

IRRIGATION:	GEOTECHNICAL:	COST ESTIMATING:
WATER IN MOTION, INC.	TERRACON	OCMI
175 JAMES AVENUE NORTH MINNEAPOLIS, MN 55405 952.229.1911	611 LUNKEN PARK DRIVE CINCINNATI, OHIO 45226 513.612.9020	2100 NORTH GREENVILLE AVENUE RICHARDSON, TEXAS 75082 469.431.0571
TIMOTHY MALOOLY	JEFF DUNLAP, PE	KYLE VEATER

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Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: MEMORIAL WALL - SITE PLAN

Approved:

Phase: BID DOCUMENTS

Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION

Location: 4400 W THIRD ST, DAYTON, OH 45428

Issue Date: FEBRUARY 5, 2025 | Checked: JD | Drawn: RJL

Project Number: 810CM3033

Building Number:

Drawing Number: LS101

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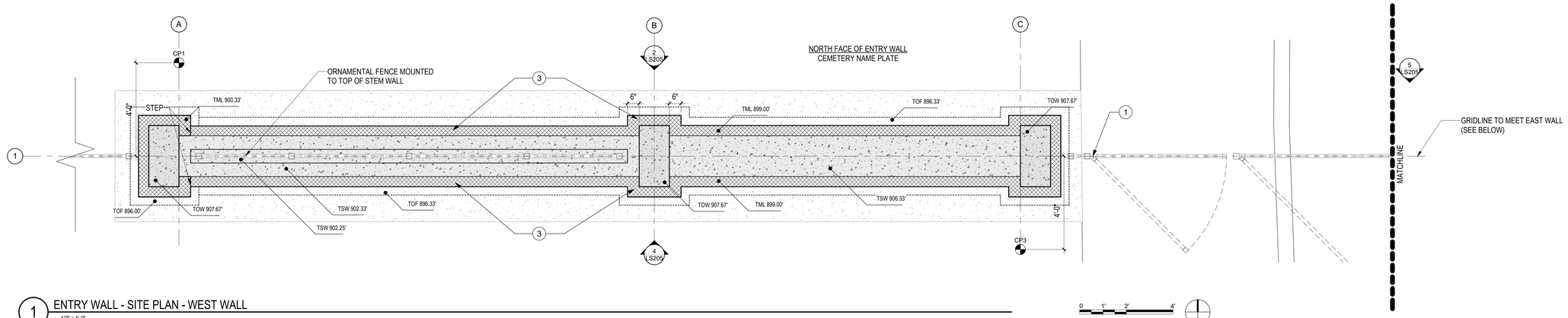
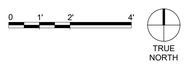
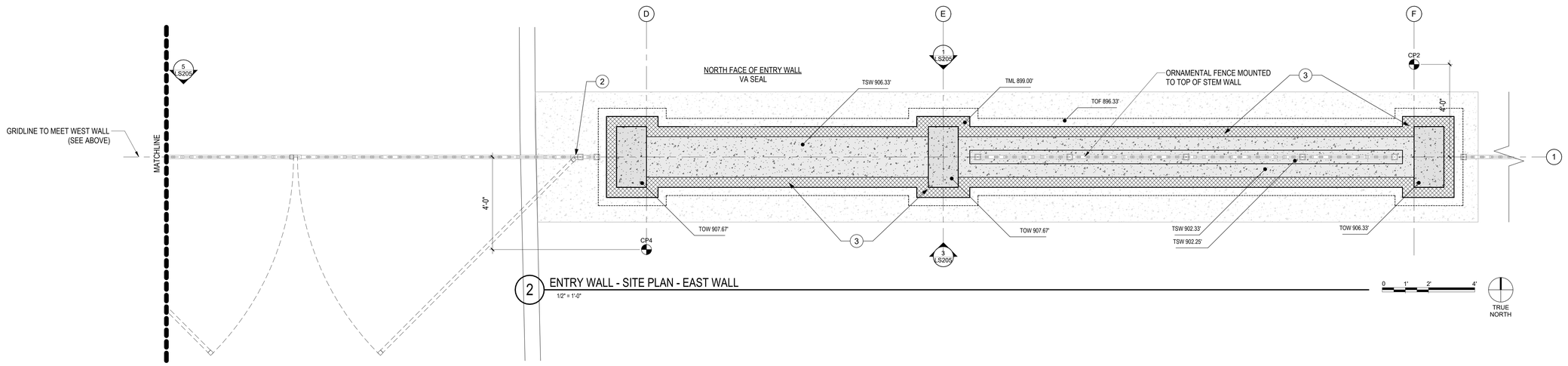


1 ENTRY WALL - SITE PLAN - WEST WALL

1/2" = 1'-0"





2 ENTRY WALL - SITE PLAN - EAST WALL

1/2" = 1'-0"

LEGEND

- GRIDLINE
- CAST-IN-PLACE CONCRETE COLUMN (TOW = TOP OF WALL)
- CAST-IN-PLACE CONCRETE STEM WALLS (TSW=TOP OF STEM WALL)
- STEM WALL MASONRY LEDGE; SEE STRUCTURAL (TML = TOP OF MASONRY LEDGE)
- LIGHT DUTY CONCRETE PAVEMENT; SEE 5/CS504
- ORNAMENTAL FENCE

KEYNOTES

#	DESCRIPTION
1	ORNAMENTAL PEDESTRIAN SWING GATE TO MEET ORNAMENTAL DOUBLE-SWING GATE; SEE 2/CS503
2	ORNAMENTAL DOUBLE-SWING GATE TO MEET ORNAMENTAL SINGLE-SWING GATE; SEE 3/CS503
3	CAST-IN-PLACE CONCRETE MASONRY LEDGE; SEE STRUCTURAL

SHEET NOTES

1. COORDINATE SLEEVING LOCATIONS WITH UTILITY & IRRIGATION CONTRACTORS.
2. FOR ADDITIONAL INFORMATION, REFER TO:
   LS122: EXTERIOR CONCRETE LAYOUT AND JOINTING.
   LS132: NATURAL STONE CAP LAYOUT.
   LS142: WAYFINDING SIGNAGE LAYOUT.
   S-SERIES: STRUCTURAL DRAWINGS.

CONTROL POINT SCHEDULE

CP#	NORTHING	EASTING	ENTERED BY	REVIEWED BY
1	641,529.3701'	1,473,859.4878'	RJL	IBA
2	641,549.2277'	1,473,963.5158'	RJL	IBA
3	641,528.2679'	1,473,896.3798'	RJL	IBA
4	641,535.1469'	1,473,932.4167'	RJL	IBA

BID DOCUMENTS

Revisions:	Date:

CONSULTANTS

IRRIGATION:	GEOTECHNICAL:	COST ESTIMATING:
WATER IN MOTION, INC.	TERRACON	OCMI
175 JAMES AVENUE NORTH MINNEAPOLIS, MN 55405 952.229.1911	611 LUNKEN PARK DRIVE CINCINNATI, OHIO 45226 513.612.9020	2100 NORTH GREENVILLE AVENUE RICHARDSON, TEXAS 75082 469.431.0571
TIMOTHY MALOOLY	JEFF DUNLAP, PE	KYLE VEATER

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Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title	ENTRY WALL - SITE PLAN
Phase	BID DOCUMENTS
Project Title	DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION
Project Number	810CM3033
Building Number	
Location	4400 W THIRD ST, DAYTON, OH 45428
Drawing Number	LS102
Approved:	
Issue Date	FEBRUARY 5, 2025
Checked	JD
Drawn	RJL

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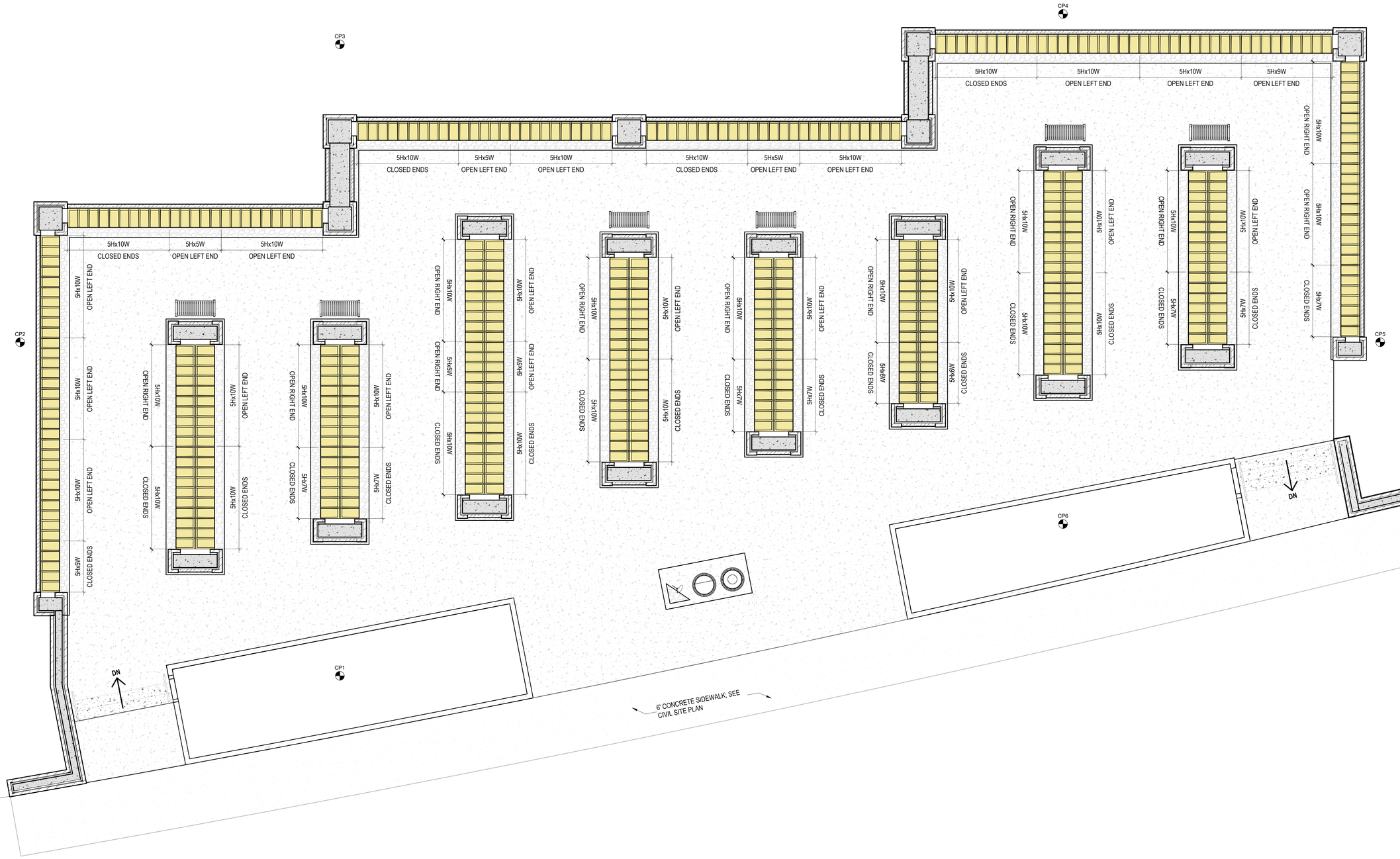

LEGEND

- CAST-IN-PLACE CONCRETE COLUMN (TOW = TOP OF WALL)
- LIGHT DUTY CONCRETE PAVEMENT; SEE 5/CS504
- DECORATIVE AGGREGATE FLOWER STRIP
- 5 HT PRECAST NICHES

SHEET NOTES

1. FOR ADDITIONAL INFORMATION, REFER TO:
   LS120: EXTERIOR CONCRETE LAYOUT AND JOINTING.
   LS130: NATURAL STONE CAP LAYOUT.
   LS140: WAYFINDING SIGNAGE LAYOUT.
   S-SERIES: STRUCTURAL DRAWINGS.

COLUMBARIUM - NICHE SUMMARY

NICHE HEIGHT	NICHE WIDTH	NICHE QUANTITY	NICHE COUNT TOTAL
5	5	6	150
5	6	2	60
5	7	7	245
5	9	1	45
5	10	38	1900
TOTAL		54	2400

1 COLUMBARIUM 'C' - PRECAST UNIT LAYOUT
1/4" = 1'-0"

0 2" 4' 8'

TRUE NORTH

BID DOCUMENTS

Revisions:	Date:

CONSULTANTS

IRRIGATION:	GEOTECHNICAL:	COST ESTIMATING:
WATER IN MOTION, INC.	TERRACON	OCMI
175 JAMES AVENUE NORTH MINNEAPOLIS, MN 55405 952.229.1911	611 LUNKEN PARK DRIVE CINCINNATI, OHIO 45226 513.612.9020	2100 NORTH GREENVILLE AVENUE RICHARDSON, TEXAS 75082 469.431.0571
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VA U.S. Department of Veterans Affairs

Drawing Title	COLUMBARIUM - PRECAST UNIT LAYOUT PLAN
Approved:	
Phase	BID DOCUMENTS
Project Title	DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION
Location	4400 W THIRD ST, DAYTON, OH 45428
Issue Date	DECEMBER 5, 2025
Checked	JAF
Drawn	RJL
Project Number	810CM3033
Building Number	
Drawing Number	LS110

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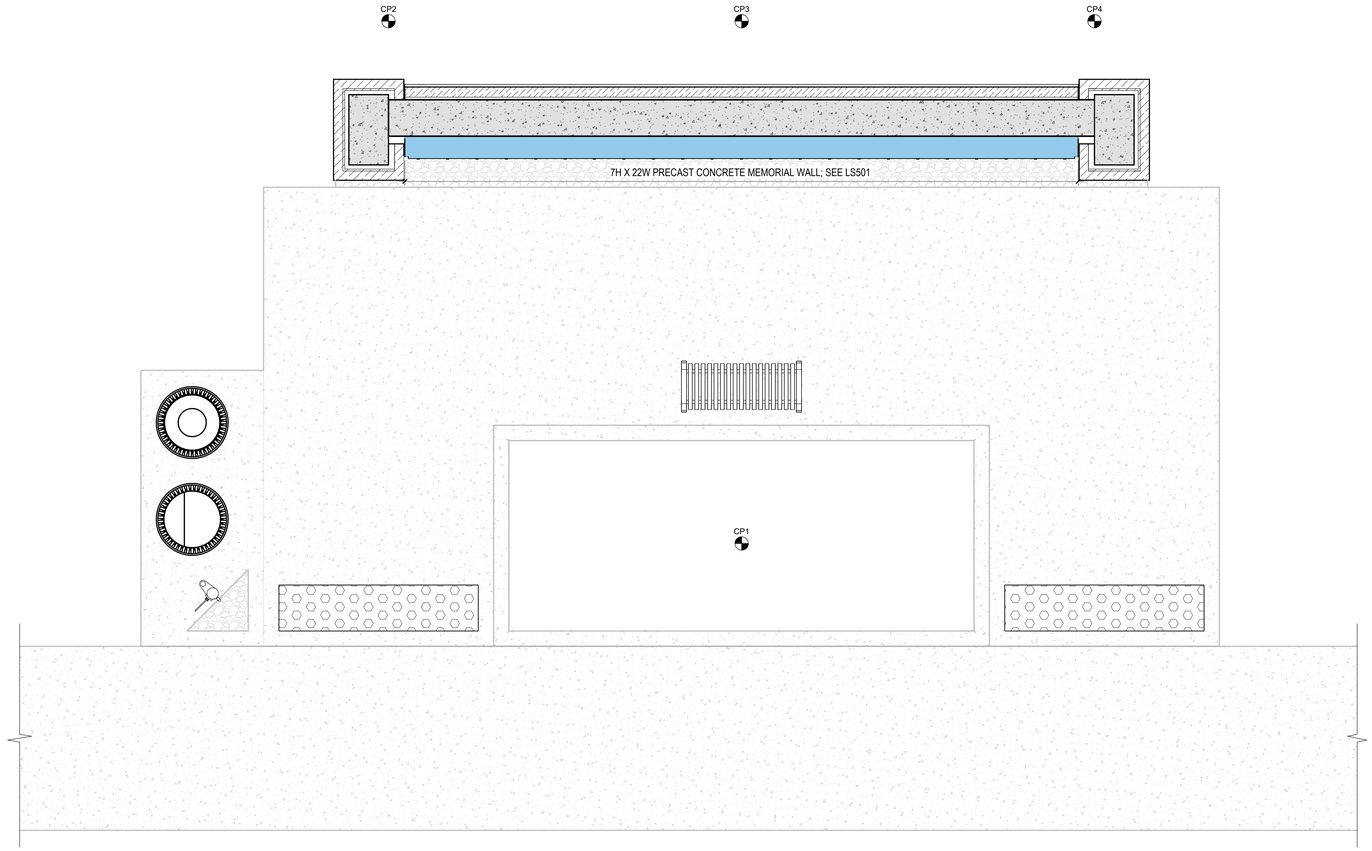
LEGEND

- CAST-IN-PLACE CONCRETE COLUMN (TOW = TOP OF WALL)
- LIGHT DUTY CONCRETE PAVEMENT; SEE 5/CS504
- DECORATIVE AGGREGATE FLOWER STRIP
- DETECTABLE WARNING PANEL; SEE DETAIL 8/CS501
- 7 HT PRECAST MARKER WALL UNIT

MEMORIAL WALL MARKER SUMMARY

MARKER HEIGHT	MARKER WIDTH	TOTAL COUNT
7	22	154



1 MEMORIAL WALL - PRECAST LAYOUT PLAN
1/2" = 1'-0"

0 1" 2" 4"

TRUE NORTH

BID DOCUMENTS

Revisions:	Date:

CONSULTANTS

IRRIGATION:	GEOTECHNICAL:	COST ESTIMATING:
WATER IN MOTION, INC.	TERRACON	OCMI
175 JAMES AVENUE NORTH MINNEAPOLIS, MN 55405 952.229.1911	611 LUNKEN PARK DRIVE CINCINNATI, OHIO 45226 513.612.9020	2100 NORTH GREENVILLE AVENUE RICHARDSON, TEXAS 75082 469.431.0571
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Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title	MEMORIAL WALL - PRECAST LAYOUT PLAN
Phase	BID DOCUMENTS
Project Title	DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION
Project Number	810CM3033
Building Number	
Location	4400 W THIRD ST, DAYTON, OH 45428
Drawing Number	LS111
Approved:	
Issue Date	DECEMBER 5, 2025
Checked	JD
Drawn	RJL

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