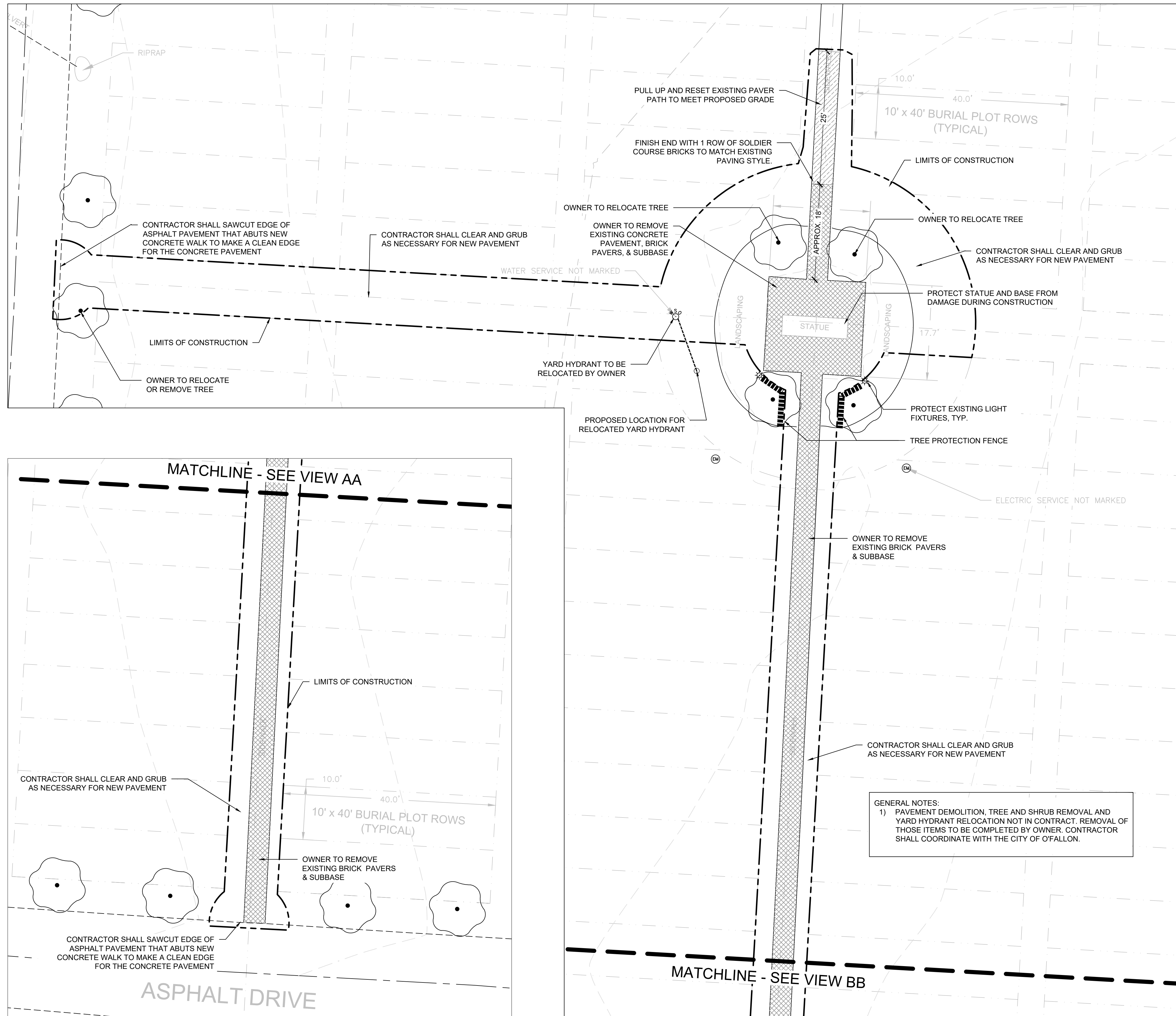


P:\J2220\O'Fallon Cemetery\11-Cad\current\drawing\J220_L-100 DP.dwg | Last saved: 11/28/2022 4:44:28 PM by Jacobell | Last plotted: 11/28/2022 4:47:02 PM



2 VIEW BB
1" = 10'

1 VIEW AA
1" = 10'

GENERAL NOTES:
1) PAVEMENT DEMOLITION, TREE AND SHRUB REMOVAL AND YARD HYDRANT RELOCATION NOT IN CONTRACT. REMOVAL OF THOSE ITEMS TO BE COMPLETED BY OWNER. CONTRACTOR SHALL COORDINATE WITH THE CITY OF O'FALLON.

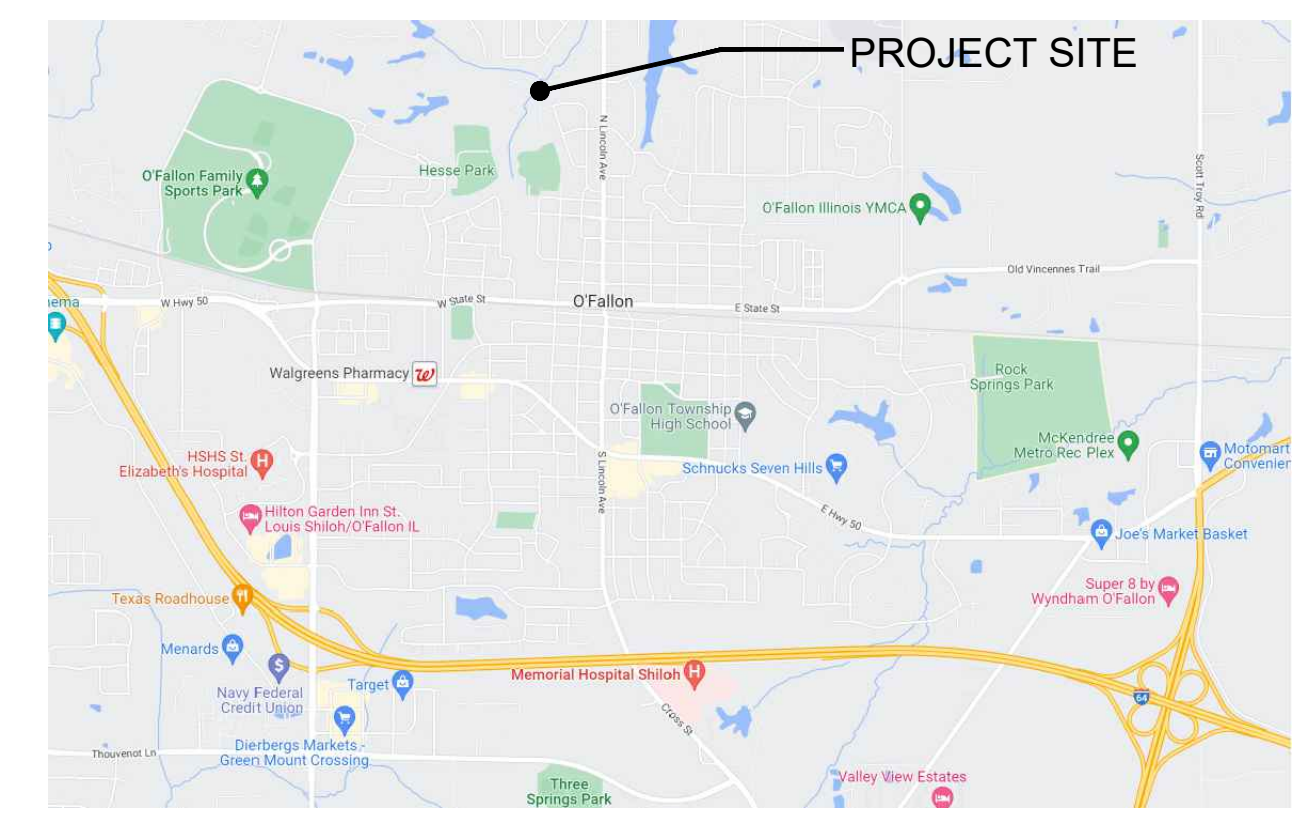
DEMOLITION NOTES

- DEMOLITION NOTES:**
- UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, AND THEREFORE THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. IT IS POSSIBLE THAT THERE MAY BE OTHER FACILITIES, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN OR SHOWN. IT IS THE CONTRACTORS RESPONSIBILITY TO CONFIRM LOCATIONS OF ALL EXISTING FEATURES BEFORE EXCAVATION OR TRENCHING TO AVOID DAMAGE THERETO.
 - ALL NECESSARY CARE SHALL BE TAKEN BY THE CONTRACTOR TO ENSURE THE SAFETY OF THE GENERAL PUBLIC. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING AND MAINTAINING SAFE AND EFFICIENT PROJECT LIMITS THROUGHOUT THE DURATION OF THE PROJECT. THE CONTRACTOR SHALL FOLLOW ALL FEDERAL, STATE AND LOCAL GUIDELINES WITH REGARDS TO CONSTRUCTION SAFETY THROUGHOUT THE ENTIRE DURATION OF THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY BREACHES OF SAFETY OR DESTRUCTION OF PROPERTY RELATED TO THE CONSTRUCTION OF THIS PROJECT.
 - ALL ITEMS SHOWN TO BE REMOVED (TBR) AND ALL DEMOLITION DEBRIS SHALL BE REMOVED FROM THE SITE AND PROPERLY DISPOSED OF OFFSITE ACCORDING TO ALL FEDERAL, STATE AND LOCAL REGULATIONS. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS NOT TO DAMAGE ANY EXISTING SITE FEATURES TO REMAIN. IF ANY DAMAGE OCCURS, THE CONTRACTOR SHALL CONTACT THE OWNER'S REPRESENTATIVE IMMEDIATELY. THE CONTRACTOR SHALL REPAIR ALL DAMAGED ITEMS TO THE OWNERS SATISFACTION AT NO ADDITIONAL COST TO THE OWNER.
 - SOIL EROSION AND SILTATION DEVICES SHOULD BE USED TO ACCOMPLISH PROPER EROSION AND SILTATION COLLECTION. THE CONTRACTOR, AT HIS COST, MAY INSTALL EXTRA EROSION CONTROL MEASURES AS NECESSARY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY COLLECT IN EXISTING OR PROPOSED INLETS AND MANHOLES, OR ANY OFF-SITE LOCATIONS AS A RESULT OF CONSTRUCTION. PRIOR TO COMPLETION OF THE PROJECT, ALL INLETS, MANHOLES, SEWER PIPES AND PAVEMENTS SHALL BE INSPECTED FOR SEDIMENT AND ALL SEDIMENT REMOVED BY THE CONTRACTOR.
 - CONSTRUCTION SIGNS, LIGHTS, AND BARRICADES SHALL BE INSTALLED AT LOCATIONS NECESSARY TO MAINTAIN A SAFE WORK ENVIRONMENT AS DIRECTED/APPROVED BY THE OWNER'S REPRESENTATIVE.
 - CONTRACTOR TO PROTECT TREES THAT ARE TO REMAIN. INSTALL TEMPORARY FENCING AROUND AREAS THAT HAVE TREES TO REMAIN PRIOR TO BEGINNING CONSTRUCTION.

LEGEND

DESCRIPTION	SYMBOL
CONCRETE & BRICK PAVEMENT TO BE REMOVED	
BRICK PAVEMENT PULLED UP AND RESET AT NEW GRADE	
LIMITS OF DISTURBANCE	
TREE PROTECTION FENCE	

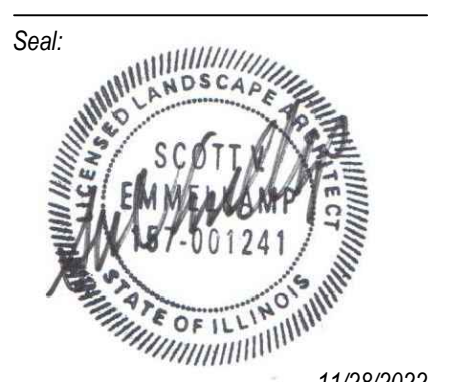
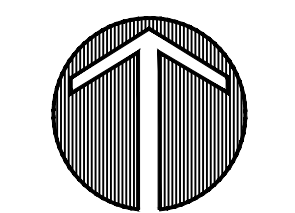
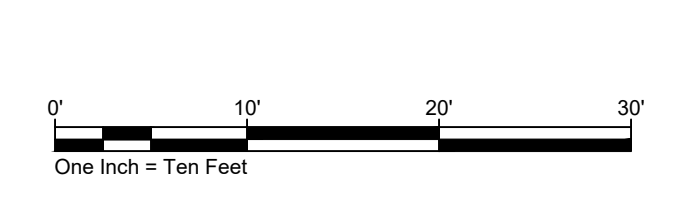
PROJECT LOCATION MAP



PROJECT ADDRESS
O'FALLON, IL CITY CEMETERY
NORTH OAK STREET
O'FALLON, ILLINOIS 62269

NOTE: EXISTING TOPOGRAPHIC SURVEY COMPLETED BY GONZALEZ COMPANIES, LLC, 779 WALL STREET, SUITE B, O'FALLON, IL 62269 - JUNE 2022

SCALE & NORTH



11/28/2022
Name: SCOTT EMMELKAMP Date
License No: 157-001241
Project Title:

O'FALLON CITY CEMETERY IMPROVEMENTS
CITY OF O'FALLON, IL
CITY HALL
255 SOUTH LINCOLN
O'FALLON, ILLINOIS 62269

Drawing Title:
DEMOLITION PLAN

No.	Revision	Date

This drawing and details on it, as an instrument of service, is the property of PDS or its consultants and may be used for this specific project only and shall not be loaned, copied or reproduced without the consent of PDS.
Project Number: J2220 Drawing Number:
Drawn By: JDC L-100
Issue Date: 10/21/2022
Project Numbers:

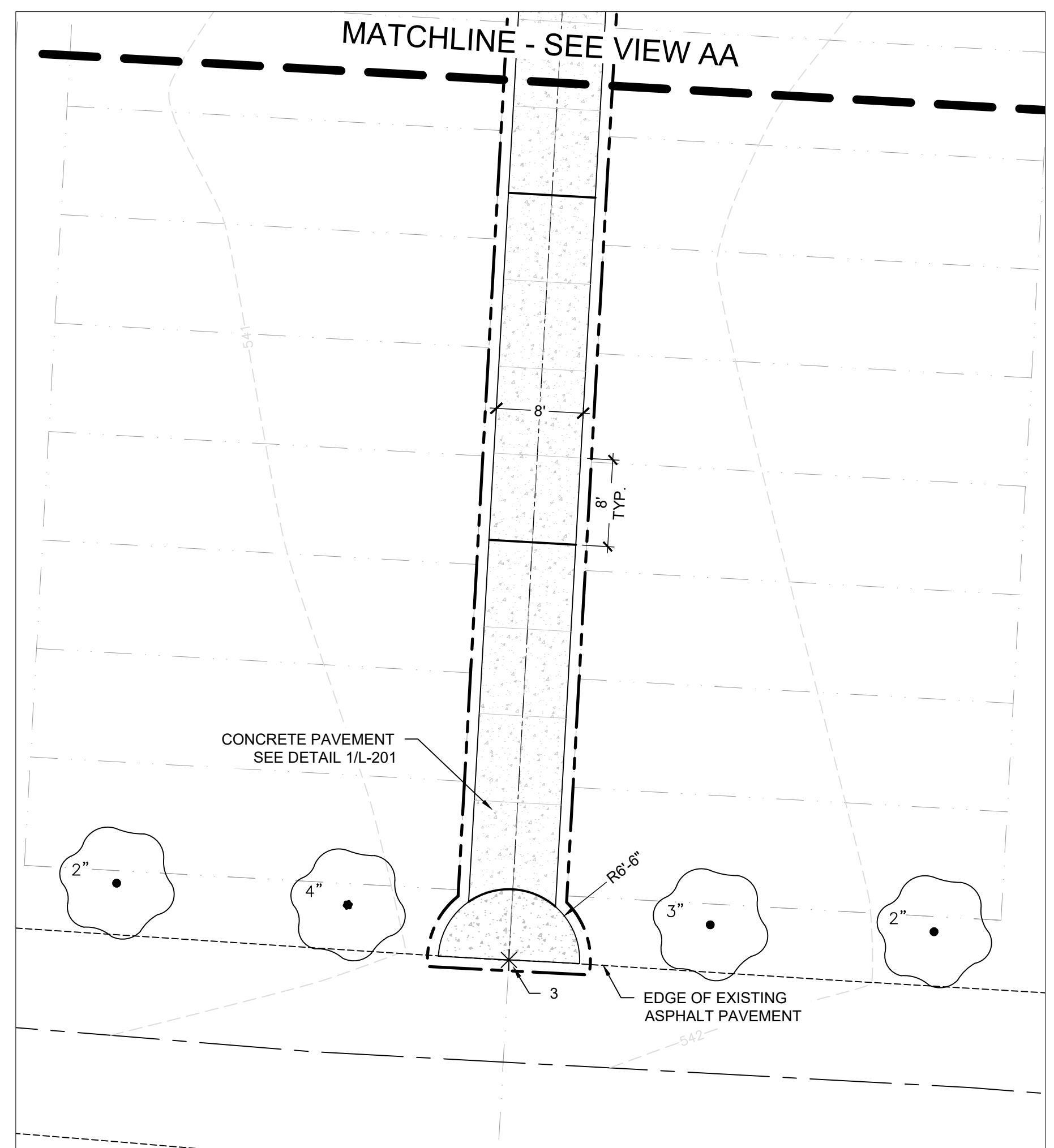
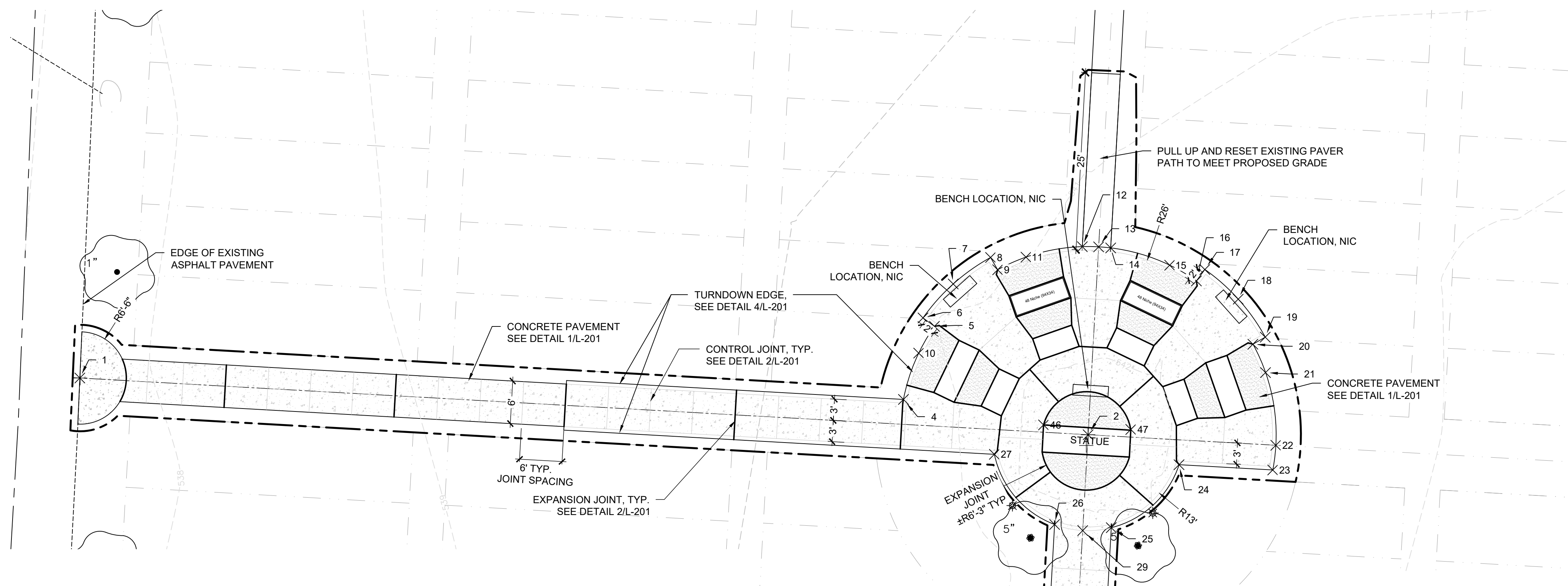


SITE PLAN NOTES

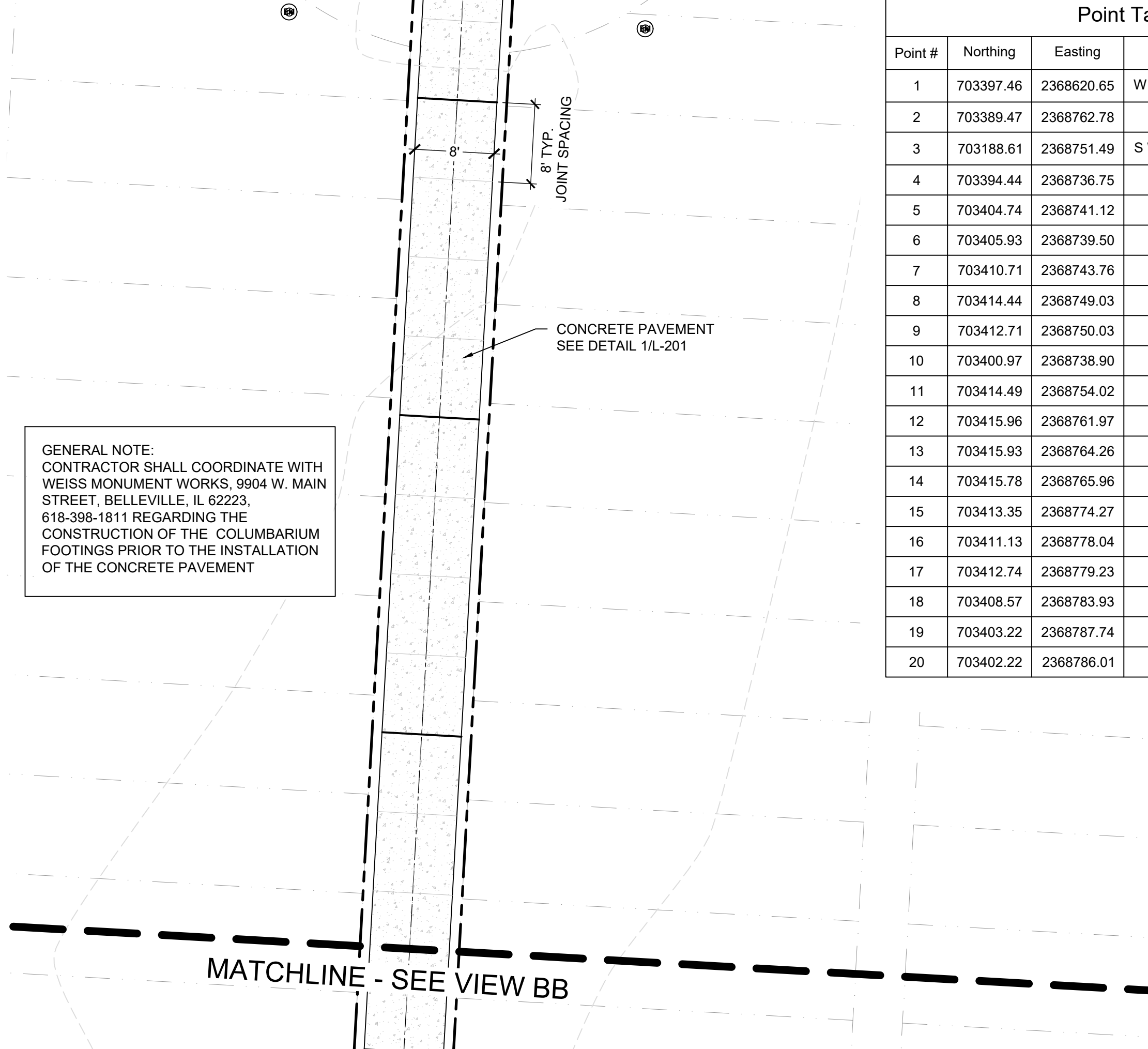
1. VERIFY ALL DIMENSIONS AND JOB CONDITIONS AND REPORT, IN WRITING, ANY DISCREPANCIES OR OMISSIONS WHICH WOULD INTERFERE WITH THE SATISFACTORY COMPLETION OF WORK.
2. COORDINATE POINTS ARE TO EDGE OF PAVEMENT/IMPROVEMENTS OR TO BACK OF CURBS AND BUILDING UNLESS NOTED OTHERWISE.
3. RADIUS MEASUREMENTS ARE TO EDGE OF PAVEMENT/IMPROVEMENTS OR TO BACK OF CURBS AND BUILDING UNLESS NOTED OTHERWISE.
4. ALL CONSTRUCTION SHALL COMPLY WITH APPLICABLE FEDERAL, STATE, AND LOCAL CODES AS WELL AS APPLICABLE UTILITY PROVIDER REQUIREMENTS.
5. PROTECT ALL EXISTING VEGETATION SHOWN AS TO REMAIN PER THE CONTRACT DOCUMENTS.
6. ALL IMPROVEMENTS INCLUDING THOSE NOTED TO BE FIELD LOCATED SHALL BE STAKED IN THE FIELD AND APPROVED BY THE OWNERS REPRESENTATIVE PRIOR TO CONSTRUCTION.

LEGEND

DESCRIPTION	SYMBOL
CONCRETE PAVEMENT - BROOM FINISH	
CONCRETE PAVEMENT - LIGHT SANDBLAST FINISH	
LIMITS OF DISTURBANCE	



2 VIEW BB
 1" = 10'



1 VIEW AA
 1" = 10'

GENERAL NOTE:
 CONTRACTOR SHALL COORDINATE WITH WEISS MONUMENT WORKS, 9904 W. MAIN STREET, BELLEVILLE, IL 62223, 618-398-1811 REGARDING THE CONSTRUCTION OF THE COLUMBARIUM FOOTINGS PRIOR TO THE INSTALLATION OF THE CONCRETE PAVEMENT

Point Table			
Point #	Northing	Easting	Description
1	703397.46	2368620.65	W PATH CL_DRIVE INTERSECTION
2	703389.47	2368762.78	STATUE CENTER
3	703188.61	2368751.49	S WALK CL_DRIVE INTERSECTION
4	703394.44	2368736.75	OUTER CIRCLE
5	703404.74	2368741.12	OUTER CIRCLE
6	703405.93	2368739.50	OUTER CIRCLE
7	703410.71	2368743.76	OUTER CIRCLE
8	703414.44	2368749.03	OUTER CIRCLE
9	703412.71	2368750.03	OUTER CIRCLE
10	703400.97	2368738.90	OUTER CIRCLE
11	703414.49	2368754.02	OUTER CIRCLE
12	703415.96	2368761.97	OUTER CIRCLE
13	703415.93	2368764.26	OUTER CIRCLE
14	703415.78	2368765.96	OUTER CIRCLE
15	703413.35	2368774.27	OUTER CIRCLE
16	703411.13	2368778.04	OUTER CIRCLE
17	703412.74	2368779.23	OUTER CIRCLE
18	703408.57	2368783.93	OUTER CIRCLE
19	703403.22	2368787.74	OUTER CIRCLE
20	703402.22	2368786.01	OUTER CIRCLE

Point Table			
Point #	Northing	Easting	Description
21	703398.22	2368787.79	OUTER CIRCLE
22	703387.99	2368789.23	OUTER CIRCLE
23	703384.50	2368788.81	OUTER CIRCLE
24	703385.25	2368775.60	OUTER CIRCLE
25	703376.37	2368766.05	OUTER CIRCLE
26	703376.82	2368758.06	OUTER CIRCLE
27	703386.71	2368749.56	OUTER CIRCLE
29	703375.97	2368762.02	S PATH CL_CIRCLE INTERSECTION

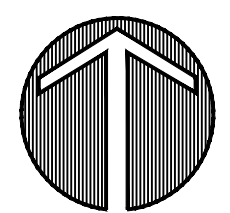
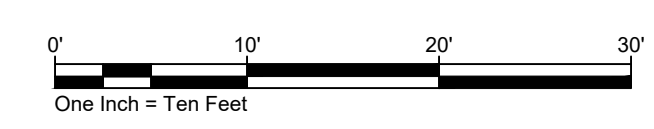
SURVEY INFORMATION

Gonzalez Job Number: 22-1018
 Survey Conducted: June 2022
 Coordinate Zone: NAD83 Illinois State Planes, West Zone, US Foot
 Survey was done with Illinois VRS using a Trimble R10.

CONTROL POINTS				
POINT NUMBER	NORTHING	EASTING	ELEVATION	DESCRIPTION
505	703120.302	2368711.320	543.240	REBAR
600	703086.177	2368959.323	546.320	REBAR

(CONTROL POINTS ARE LOCATED SOUTH AND SOUTHEAST OF THE PROJECT SITE)

SCALE & NORTH



O'FALLON CITY CEMETERY IMPROVEMENTS
 CITY OF O'FALLON, IL
 CITY HALL
 255 SOUTH LINCOLN
 O'FALLON, ILLINOIS 62269

Drawing Title:

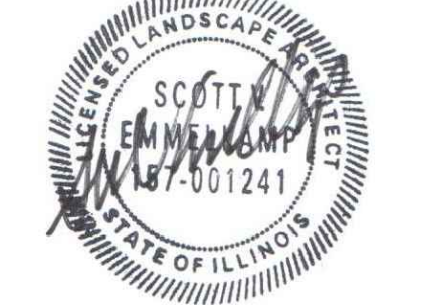
SITE PLAN

No.	Revision	Date

This drawing and details on it, as an instrument of service, is the property of PDS or its consultants and may be used for this specific project only and shall not be loaned, copied or reproduced without the consent of PDS.

Project Number: J2220
 Drawing Number: L-200
 Drawn By: JDC
 Issue Date: 10/21/2022
 Project Numbers:

Seal:



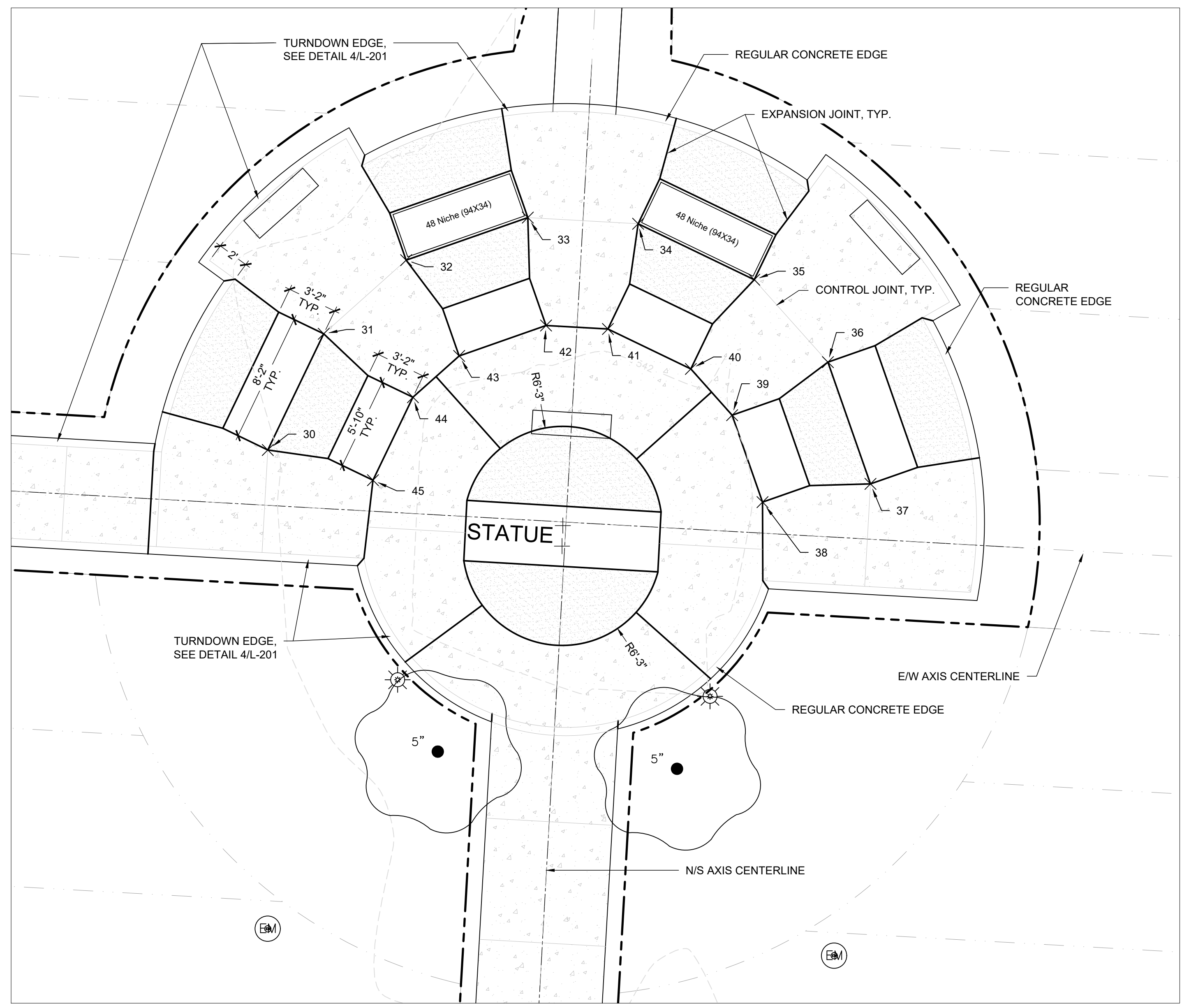
11/28/2022
Name: SCOTT EMMELKAMP Date
License No: 157-001241

Project Title:

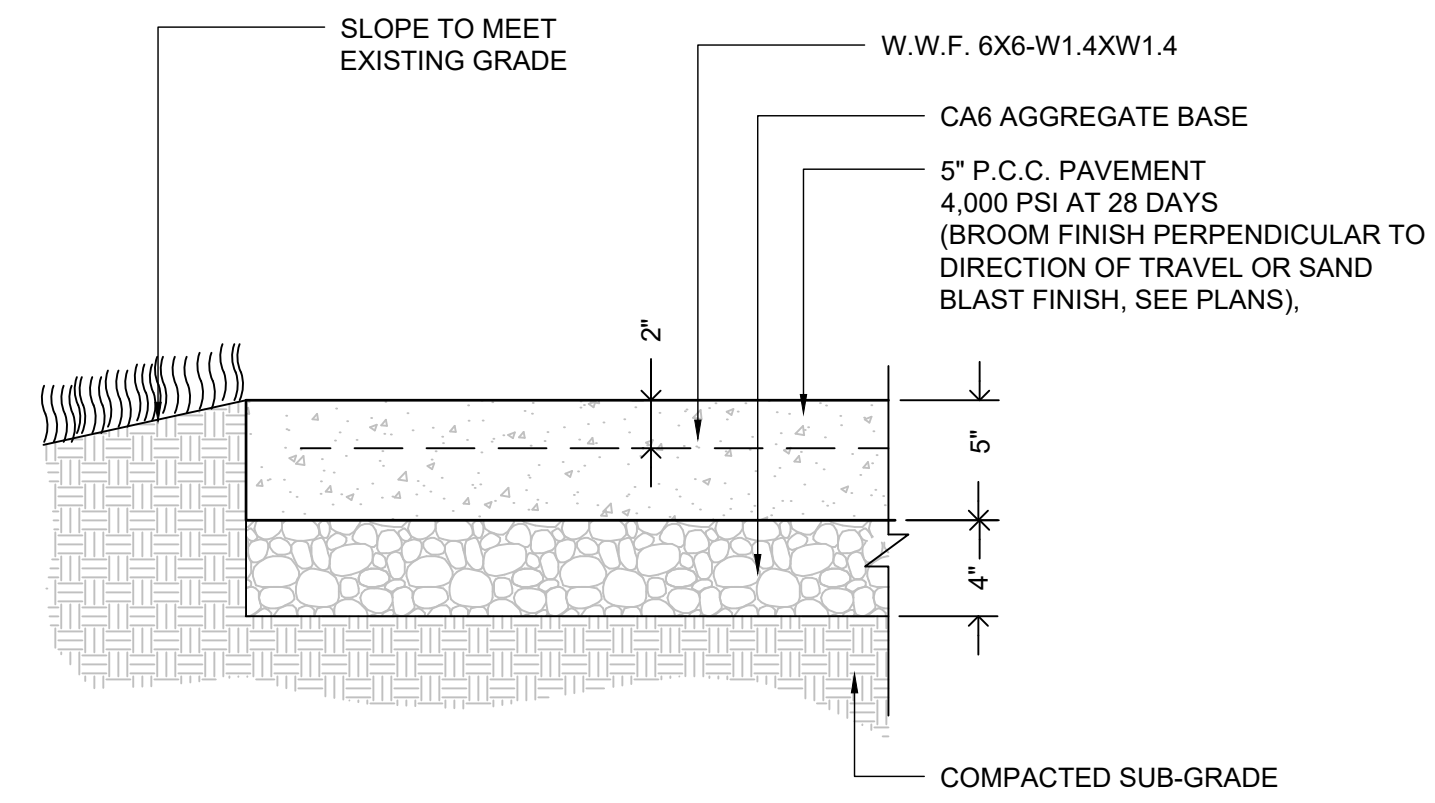
Point Table			
Point #	Northing	Easting	Description
30	703394.04	2368743.88	NICHE FOOTING
31	703401.40	2368747.43	NICHE FOOTING
32	703406.06	2368752.65	NICHE FOOTING
33	703408.76	2368760.35	NICHE FOOTING
34	703408.36	2368767.34	NICHE FOOTING
35	703404.82	2368774.70	NICHE FOOTING
36	703399.60	2368779.36	NICHE FOOTING
37	703391.89	2368782.06	NICHE FOOTING
38	703390.74	2368775.22	NICHE FOOTING
39	703396.24	2368773.30	NICHE FOOTING
40	703399.17	2368770.68	NICHE FOOTING
41	703401.70	2368765.43	NICHE FOOTING
42	703401.92	2368761.51	NICHE FOOTING
43	703399.99	2368756.00	NICHE FOOTING
44	703397.38	2368753.08	NICHE FOOTING
45	703392.13	2368750.55	NICHE FOOTING

LEGEND

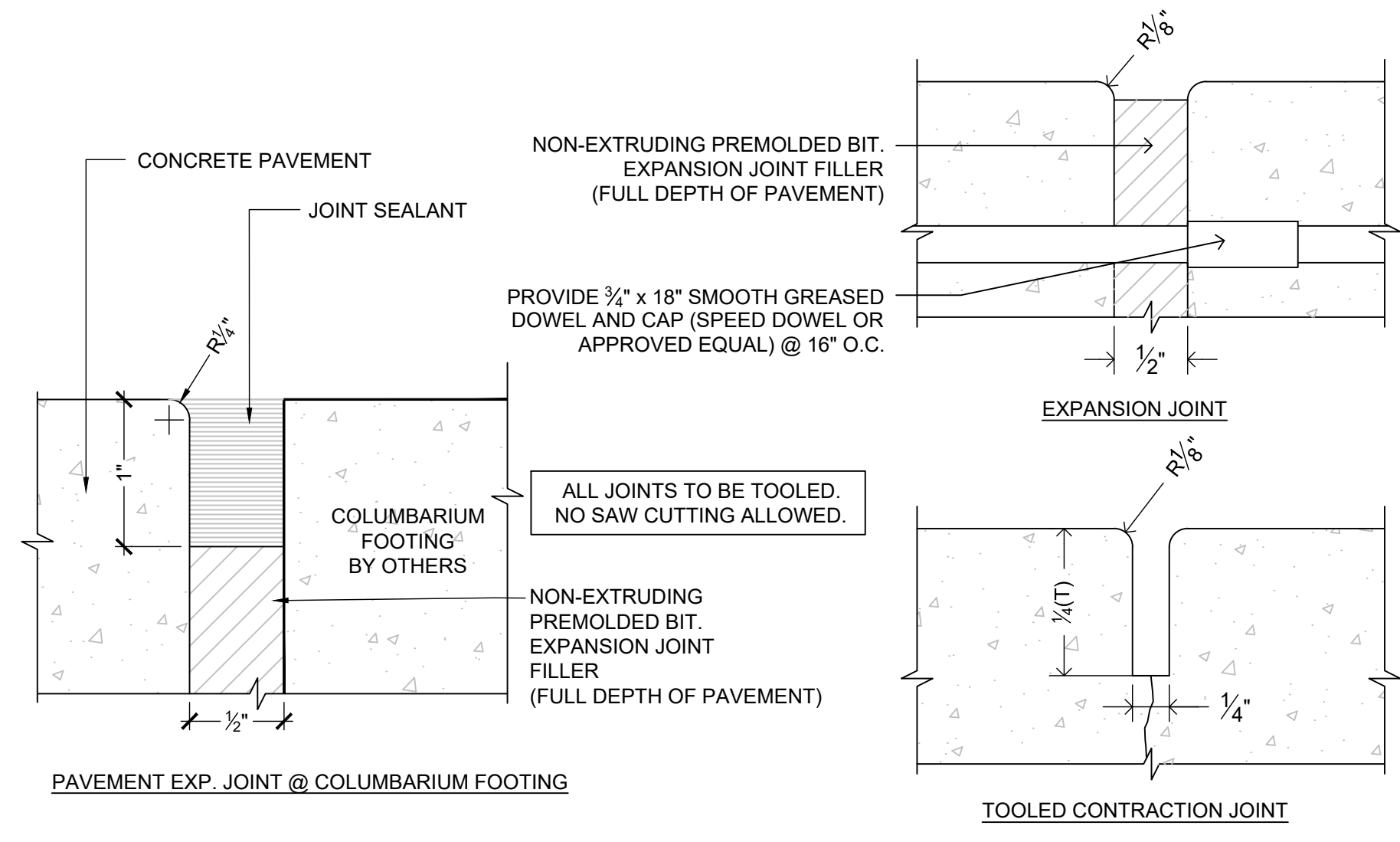
DESCRIPTION	SYMBOL
CONCRETE PAVEMENT - BROOM FINISH	
CONCRETE PAVEMENT - LIGHT SANDBLAST FINISH	
LIMITS OF DISTURBANCE	



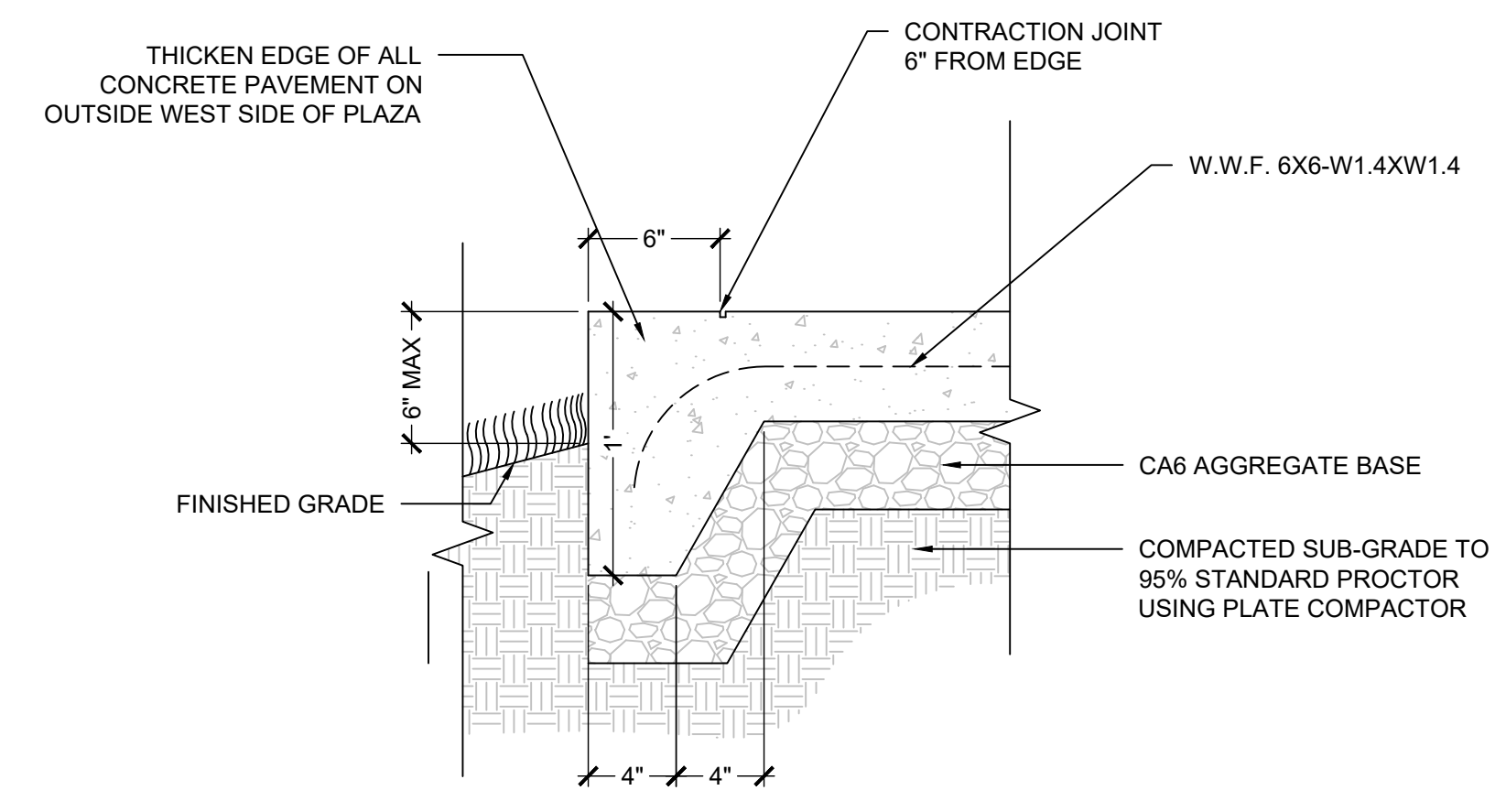
3 COLUMBARIUM NICHE FOOTING LAYOUT
1" = 5'



1 CONCRETE PAVEMENT
NTS



2 PAVEMENT JOINTS
NTS



4 CONCRETE TURNDOWN EDGE
NTS

O'FALLON CITY CEMETERY IMPROVEMENTS
CITY OF O'FALLON, IL
CITY HALL
255 SOUTH LINCOLN
O'FALLON, ILLINOIS 62269

Drawing Title:

SITE DETAILS

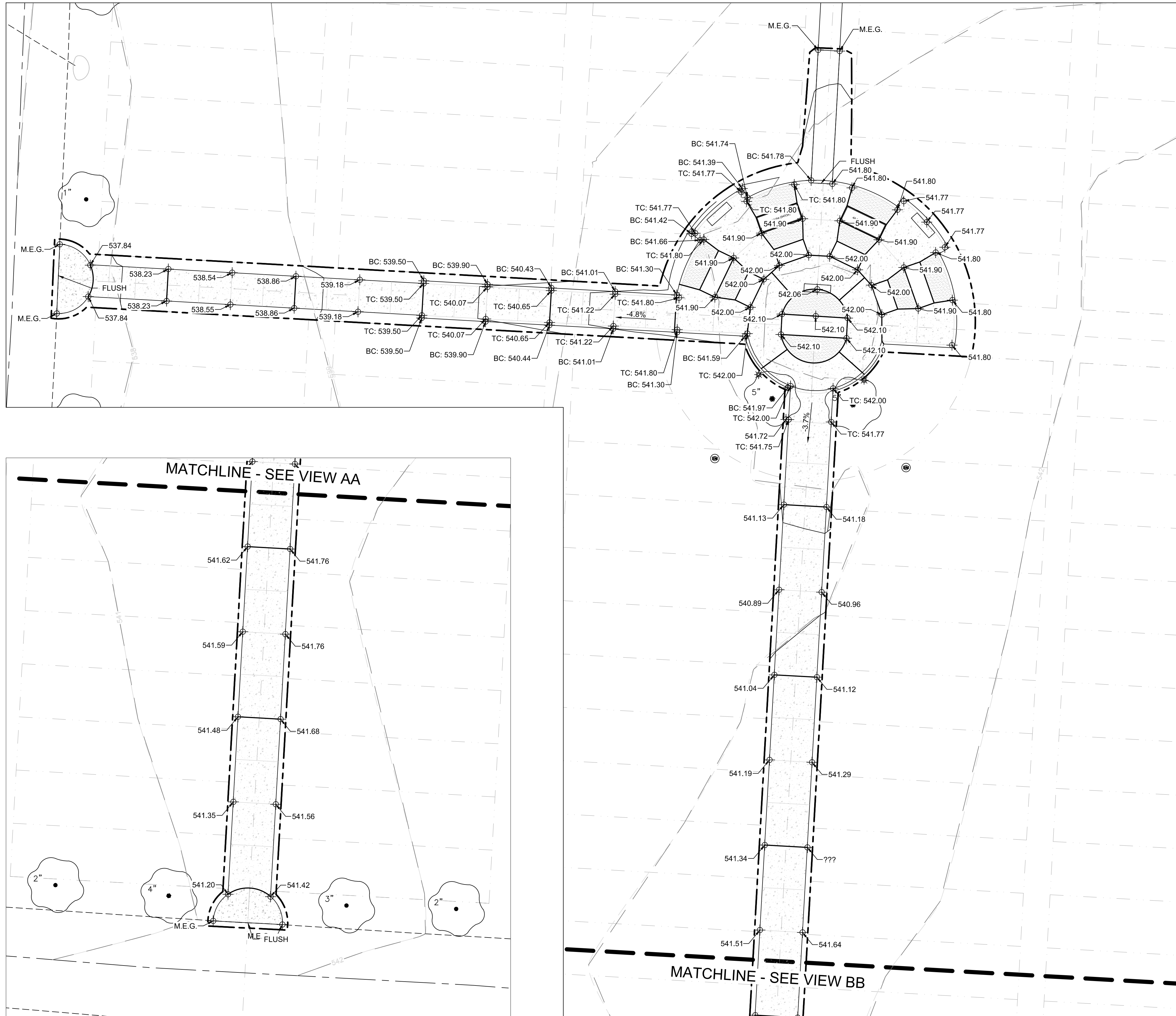
No.	Revision	Date

This drawing and details on it, as an instrument of service, is the property of PDS or its consultants and may be used for this specific project only and shall not be loaned, copied or reproduced without the consent of PDS.

Project Number: J2220 Drawing Number: L-201
Drawn By: JDC
Issue Date: 10/21/2022
Project Numbers:

P:\J2220\O'Fallon Cemetery\11-Cad\Cad\current\drawing\J2220_L-200.SP.dwg | Last saved 11/28/2022 4:44:15 PM by jacobelli | Last plotted 11/28/2022 4:47:14 PM

P:\J2220\O'Fallon Cemetery\1-Cad\Cad\Cad\drawing\J220_L-300 GP.dwg | Last saved 11/28/2022 10:22:11 AM by Jacobell | Last plotted 11/28/2022 10:22:23 AM



2 VIEW BB
1" = 10'

1 VIEW AA
1" = 10'

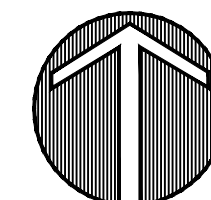
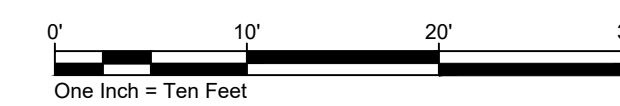
GRADING NOTES

1. ALL DISTURBED AREAS SHALL BE RESEEDED UNLESS OTHERWISE NOTED.
2. ALL GRADES IN LANDSCAPES AREAS SHALL BE WITHIN 0.2 FEET OF THOSE SHOWN ON THE GRADING PLAN.
3. ALL GRADES IN PAVED AREAS SHALL BE WITHIN 0.01 FEET OF THOSE SHOWN ON THE GRADING PLAN (EXCEPT AS NOTED AND SHOWN ON THE GRADING PLAN).
4. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE AS SOON AS POSSIBLE IF CONDITIONS DIFFER FROM THOSE SHOWN.
5. ALL GRADES BETWEEN CALLED OUT ELEVATIONS SHALL BE LINEAR.
6. ELEVATIONS AND CONTOURS SHOWN ARE TO TOP OF FINISHED GROUND OR PAVED SURFACE, UNLESS OTHERWISE NOTED.
7. THE CONTRACTOR SHALL PROTECT ALL SURVEY OR PROPERTY MARKERS AND MONUMENTS. ANY MARKERS OR MONUMENTS THAT ARE REMOVED OR DISTURBED BY THE CONTRACTOR'S ACTIONS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE BY A REGISTERED SURVEYOR LICENSED IN THE STATE OF ILLINOIS.
8. CONTRACTOR SHALL PROTECT AND USE IN PLACE ALL EXISTING UTILITIES EXCEPT THOSE SHOWN AS TO BE REMOVED OR ABANDONED. ANY DAMAGE TO UTILITIES TO REMAIN OR THE EXISTING POOL STRUCTURE SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE. UTILITY LOCATIONS ARE APPROXIMATE ONLY. CONTRACTOR SHALL VERIFY LOCATIONS PRIOR TO CONSTRUCTION.

LEGEND & ABBREVIATIONS

DESCRIPTION	SYMBOL
LIMITS OF DISTURBANCE	---
TC	TOP OF CURB
BC	BOTTOM OF CURB
M.E.G.	MATCH EXISTING GRADE

SCALES



Prepared by:

**PLANNING
DESIGN
STUDIO**

2816 Sutton Boulevard, Suite 1
Saint Louis, Missouri 63143
Phone 314.241.3600
www.planningdesignstudio.com

Seal:



11/28/2022
Name: SCOTT EMMELKAMP Date
License No: 157-001241

Project Title:

O'FALLON CITY CEMETERY IMPROVEMENTS

CITY OF O'FALLON, IL
CITY HALL
255 SOUTH LINCOLN
O'FALLON, ILLINOIS 62269

Drawing Title:

GRADING PLAN

No. Revision Date

This drawing and details on it, as an instrument of service, is the property of PDS or its consultants and may be used for this specific project only and shall not be loaned, copied or reproduced without the consent of PDS.

Project Number: Drawing Number:

J2220

Drawn By: JDC L-300

Issue Date: 10/21/2022

Project Numbers: