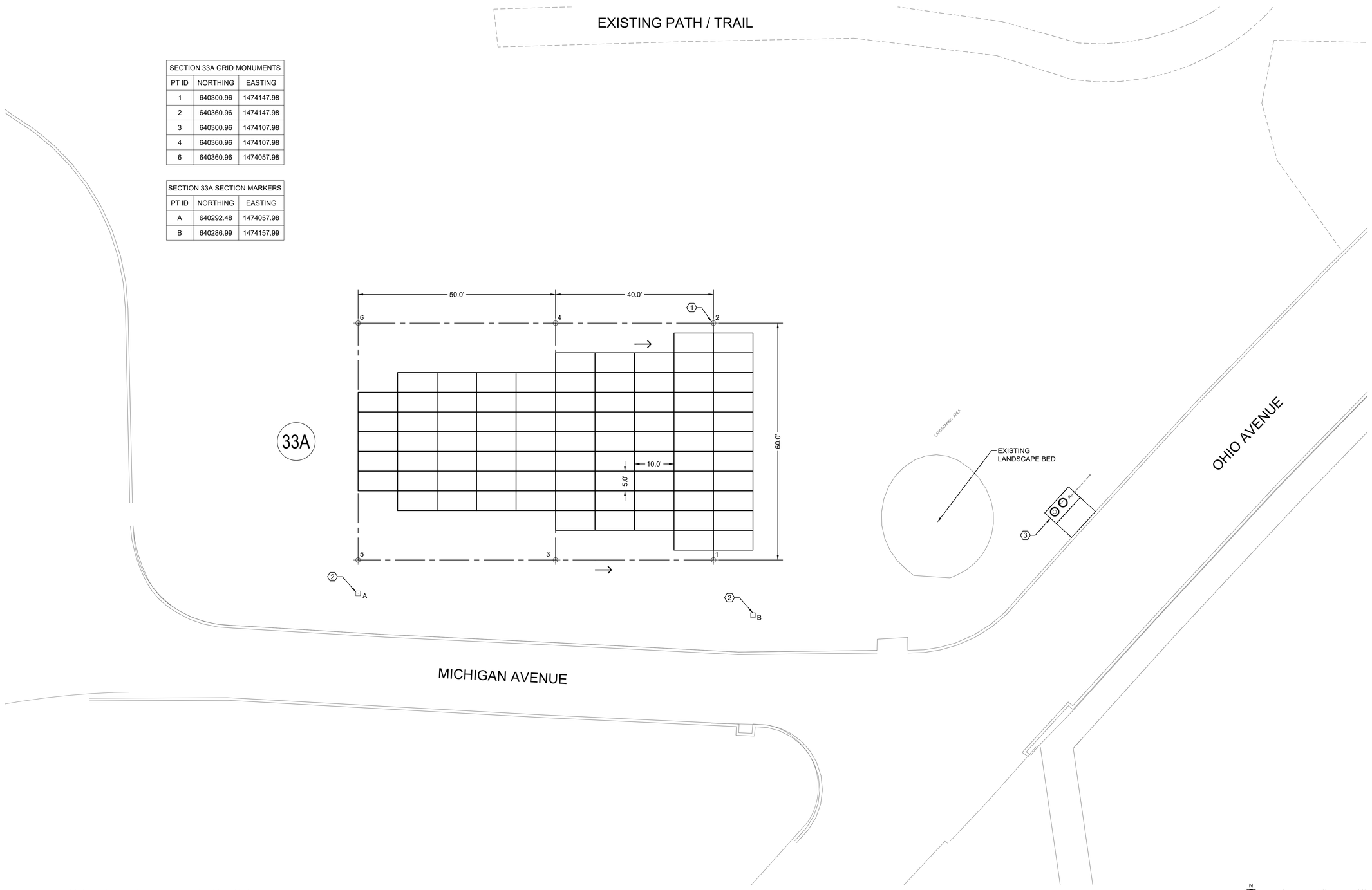
SECTION 33A GRID MONUMENTS		
PT ID	NORTHING	EASTING
1	640300.96	1474147.98
2	640360.96	1474147.98
3	640300.96	1474107.98
4	640360.96	1474107.98
6	640360.96	1474057.98

SECTION 33A SECTION MARKERS		
PT ID	NORTHING	EASTING
A	640292.48	1474057.98
B	640286.99	1474157.99



1 GRAVESITE PLAN - TRAD SECTION 33A
SCALE: 1"=10'

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER

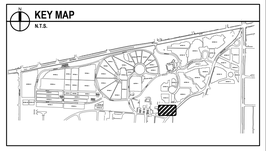
KEY NOTES

1. GRAVESITE GRID MONUMENT. SEE 7/CS501
2. SECTION MARKER. SEE 1/CS501
3. FLOWER WATERING STATION. SEE DETAILS 1,2,3/ CS502

GRAVESITE LAYOUT NOTES - GENERAL

1. THE GRAVE PLOT LAYOUT PATTERN IS A 5'-0" X 10'-0" INDIVIDUAL SPACE. SEE DETAIL 7/CS501.
2. CONTRACTOR SHALL CONTACT THE SENIOR RESIDENT ENGINEER REGARDING ANY DISCREPANCIES BETWEEN FIELD CONDITIONS AND PLANS PRIOR TO PROCEEDING WITH WORK. THE WRITTEN DIMENSION SHALL SUPERSEDE THE DRAWN DIMENSION. ALL FIELD ADJUSTMENTS MUST BE APPROVED BY THE SENIOR RESIDENT ENGINEER PRIOR TO INSTALLATION. SEE DETAIL 1/CS501.
3. IF DISCREPANCIES OCCUR IN FIELD BETWEEN THIS SET OF DRAWINGS AND FIELD CONDITIONS, THE CONTRACTOR SHALL CONTACT THE SENIOR RESIDENT ENGINEER TO REVIEW PRIOR TO CONSTRUCTION. SEE DETAILS ON CS502.
4. ALL ELEMENTS TO BE INSTALLED PER PLAN DETAILS AND MANUFACTURER'S RECOMMENDATION.
5. CONTRACTOR RESPONSIBLE FOR OBTAINING ALL NECESSARY CONSTRUCTION PERMITS TO CARRY OUT ENTIRE PROJECT. PERMITS SHALL BE IN PLACE PRIOR TO ANY CONSTRUCTION ACTIVITIES. NOTIFY APPROPRIATE UTILITY COMPANY OF ANY AND ALL WORK.

KEY MAP
N.T.S.



N

0 10' 20'

BID DOCUMENTS

Revisions:	Date:

CONSULTANTS

IRRIGATION
WATER IN MOTION, INC.
175 James Avenue North
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952.229.1911
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STAMP
STATE OF OHIO
ADAM THIELE
E-92244
REGISTERED
PROFESSIONAL ENGINEER

Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: GRAVESITE PLAN - TRAD SECTION 33A

Approved: Project Director

Phase: BID DOCUMENTS

Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION

Location: 4400 W THIRD ST, DAYTON, OH 45428

Issue Date: FEBRUARY 5, 2026 | Checked: LRK | Drawn: BJN

Project Number: 810-CM3-033

Building Number: --

Drawing Number: CB101

41 OF 159

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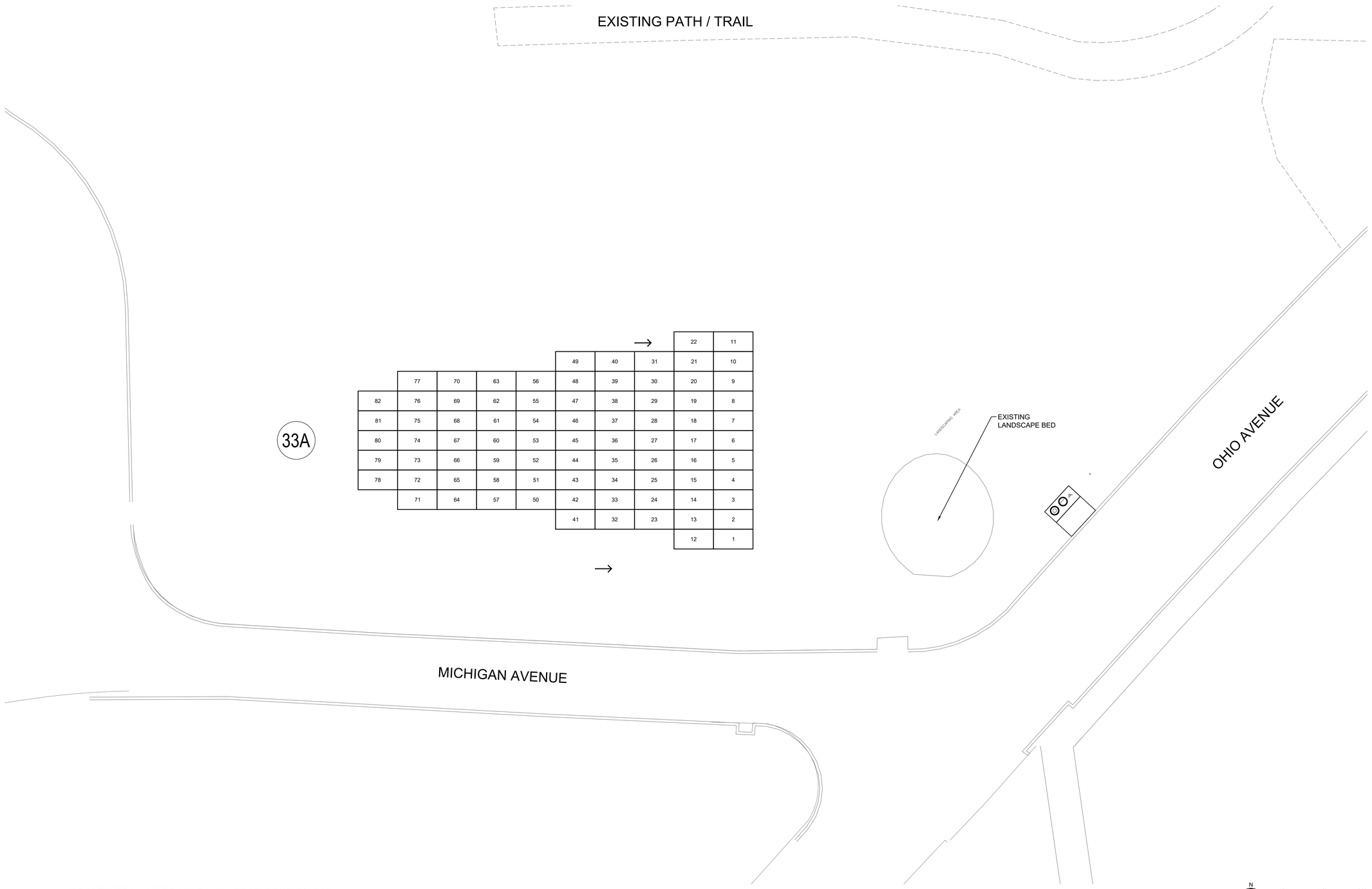
VA FORM 08 - 6231



1 GRAVESITE NUMBERING PLAN - TRAD SECTION 33A
SCALE: 1"=10'

LEGEND

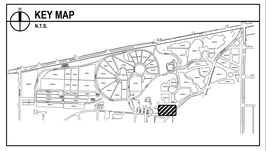
- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER

GRAVESITE - SPACE YIELD	
	SECTION 33A
TRADITIONAL GRAVESITES	82
TOTAL GRAVESITES	82

N

0 10' 20'

KEY MAP
N.T.S.



BID DOCUMENTS

Revisions:	Date:

CONSULTANTS

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STATE OF OHIO
ADAM THIELE
E-92244
REGISTERED
PROFESSIONAL ENGINEER

Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: GRAVESITE NUMBERING PLAN - TRAD SECTION 33A

Approved: Project Director

Phase: BID DOCUMENTS

Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION

Location: 4400 W THIRD ST, DAYTON, OH 45428

Issue Date: FEBRUARY 5, 2026

Checked: LRK

Drawn: MAM

Project Number: 810-CM3-033

Building Number: --

Drawing Number: CB102

48 of 160

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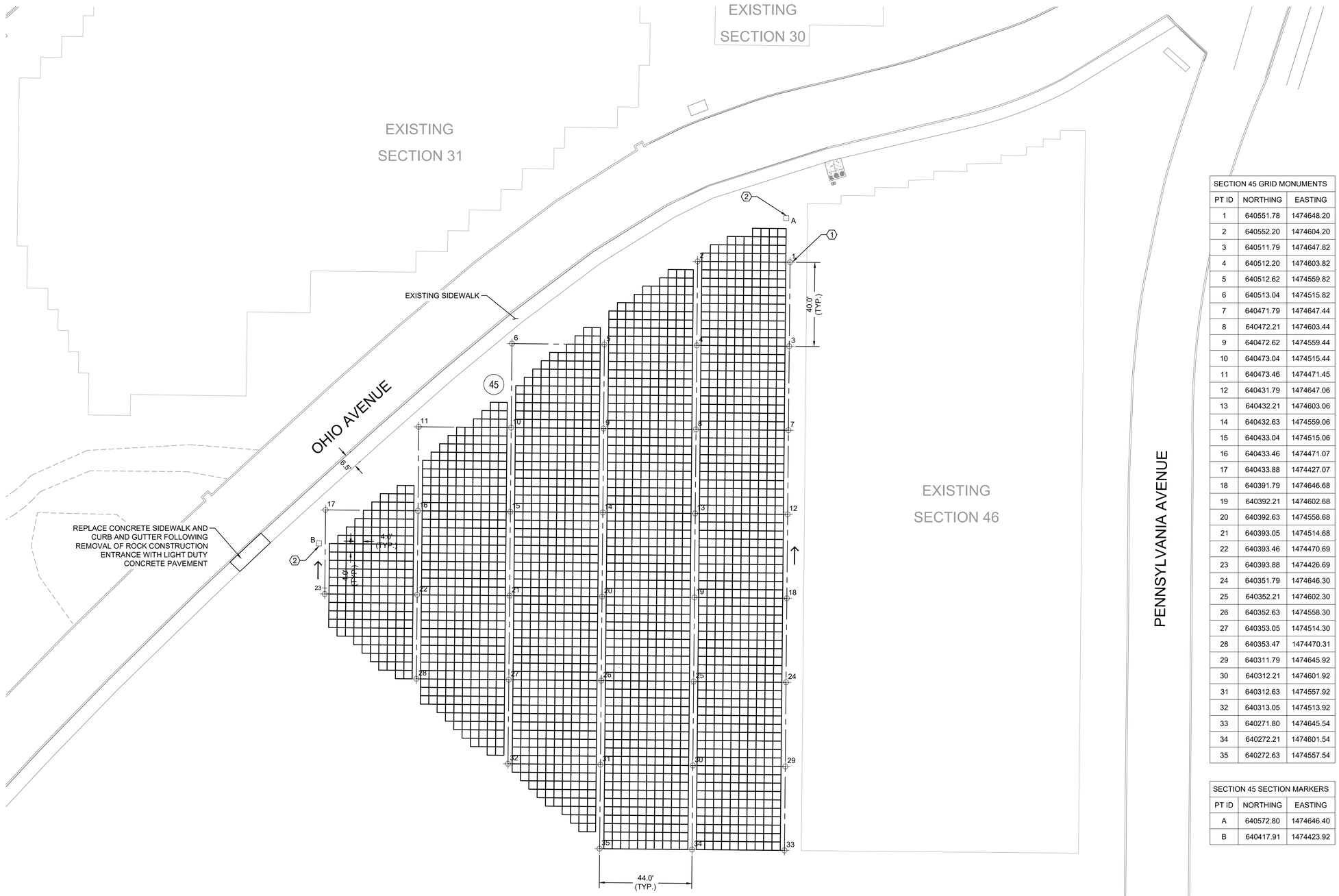
VA FORM 08 - 6231



1 GRAVESITE PLAN - IGC SECTION 45
SCALE: 1"=20'

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER

KEY NOTES

1. GRAVESITE GRID MONUMENT. SEE 7/CS501
2. SECTION MARKER. SEE 1/CS501
3. FLOWER WATERING STATION. SEE DETAILS 1,2,3/ CS502

SECTION 45 GRID MONUMENTS		
PT ID	NORTHING	EASTING
1	640551.78	1474648.20
2	640552.20	1474604.20
3	640511.79	1474647.82
4	640512.20	1474603.82
5	640512.62	1474559.82
6	640513.04	1474515.82
7	640471.79	1474647.44
8	640472.21	1474603.44
9	640472.62	1474559.44
10	640473.04	1474515.44
11	640473.46	1474471.45
12	640431.79	1474647.06
13	640432.21	1474603.06
14	640432.63	1474559.06
15	640433.04	1474515.06
16	640433.46	1474471.07
17	640433.88	1474427.07
18	640391.79	1474646.68
19	640392.21	1474602.68
20	640392.63	1474558.68
21	640393.05	1474514.68
22	640393.46	1474470.69
23	640393.88	1474426.69
24	640351.79	1474646.30
25	640352.21	1474602.30
26	640352.63	1474558.30
27	640353.05	1474514.30
28	640353.47	1474470.31
29	640311.79	1474645.92
30	640312.21	1474601.92
31	640312.63	1474557.92
32	640313.05	1474513.92
33	640271.80	1474645.54
34	640272.21	1474601.54
35	640272.63	1474557.54

SECTION 45 SECTION MARKERS		
PT ID	NORTHING	EASTING
A	640572.80	1474646.40
B	640417.91	1474423.92

GRAVESITE LAYOUT NOTES - GENERAL

1. THE GRAVE PLOT LAYOUT PATTERN IS A 4'-0" X 4-0" INDIVIDUAL SPACE. SEE DETAILS.
2. CONTRACTOR SHALL CONTACT THE SENIOR RESIDENT ENGINEER REGARDING ANY DISCREPANCIES BETWEEN FIELD CONDITIONS AND PLANS PRIOR TO PROCEEDING WITH WORK. THE WRITTEN DIMENSION SHALL SUPERSEDE THE DRAWN DIMENSION. ALL FIELD ADJUSTMENTS MUST BE APPROVED BY THE SENIOR RESIDENT ENGINEER PRIOR TO INSTALLATION.
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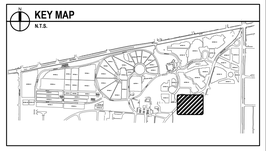
N

0 20' 40'

KEY MAP
N.T.S.



BID DOCUMENTS

Revisions: Date:

CONSULTANTS

IRRIGATION	GEOTECHNICAL	COST ESTIMATING
WATER IN MOTION, INC.	**TERRACON**	**OCMI**
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Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: GRAVESITE PLAN - IGC SECTION 45

Phase: BID DOCUMENTS

Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION

Project Number: 810-CM3-033

Building Number: --

Approved: Project Director

Location: 4400 W THIRD ST, DAYTON, OH 45428

Drawing Number: CB103

43 OF 159

Issue Date: FEBRUARY 5, 2026 | Checked: LRK | Drawn: BJN

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VA FORM 08 - 6231

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER

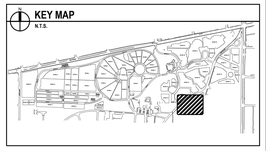
GRAVESITE - SPACE YIELD	
	SECTION 45
IN-GROUND CREMAINS	2472
TOTAL GRAVESITES	2472

1 GRAVESITE NUMBERING PLAN - IGC SECTION 45
SCALE: 1"=20'

N

0 20' 40'

KEY MAP
N.T.S.



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 Ave. Richardson, Texas 75082 469.431.0571
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ADAM THIELE
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PROFESSIONAL ENGINEER

Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
GRAVESITE NUMBERING PLAN - IGC SECTION 45	BID DOCUMENTS	DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION	810-CM3-033
Approved: Project Director		Location: 4400 W THIRD ST, DAYTON, OH 45428	Building Number: --
		Issue Date: FEBRUARY 5, 2026 / Checked: LRK / Drawn: MAM	Drawing Number: CB104
			50 of 160

VA FORM 08 - 6231

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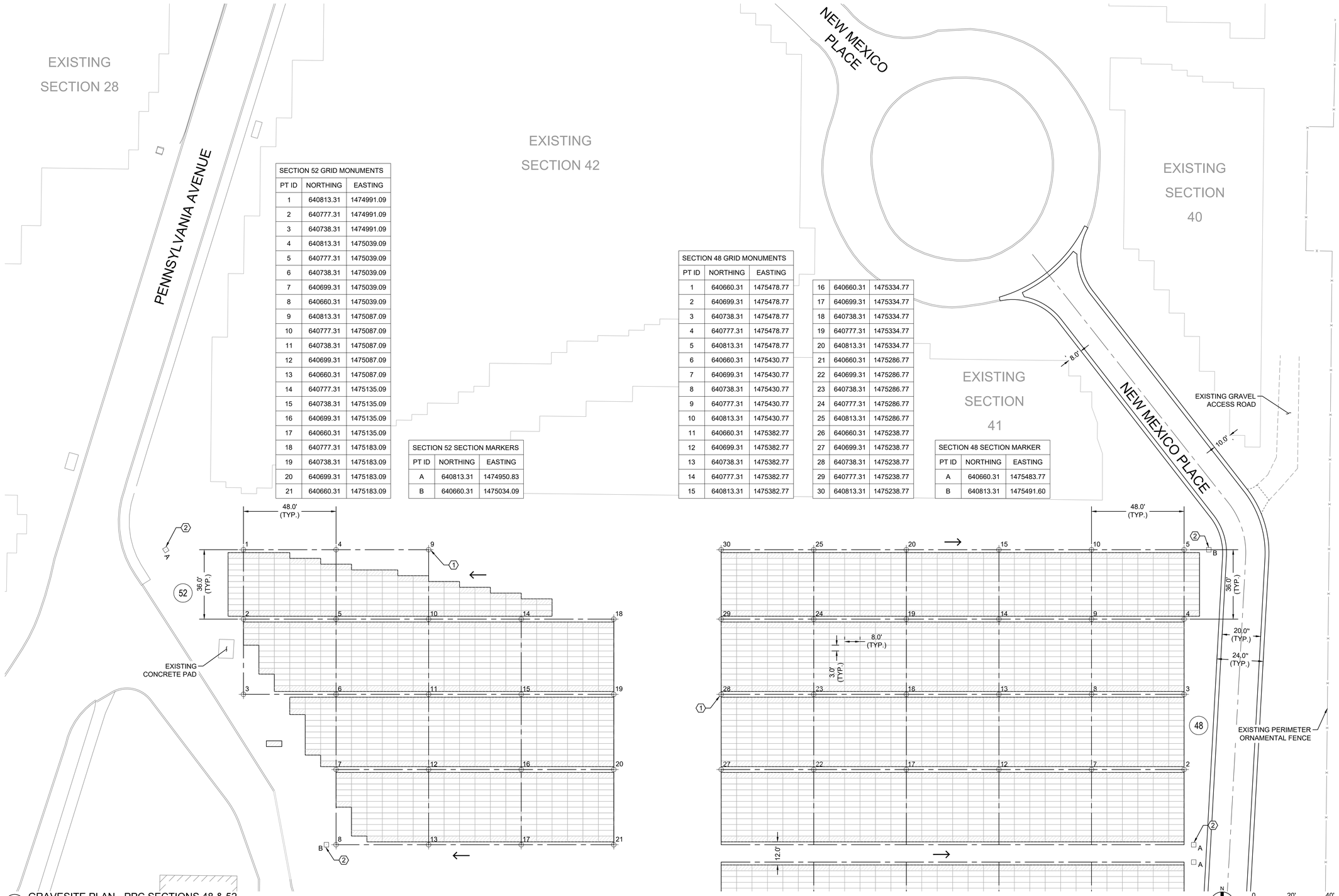

SECTION 52 GRID MONUMENTS		
PT ID	NORTHING	EASTING
1	640813.31	1474991.09
2	640777.31	1474991.09
3	640738.31	1474991.09
4	640813.31	1475039.09
5	640777.31	1475039.09
6	640738.31	1475039.09
7	640699.31	1475039.09
8	640660.31	1475039.09
9	640813.31	1475087.09
10	640777.31	1475087.09
11	640738.31	1475087.09
12	640699.31	1475087.09
13	640660.31	1475087.09
14	640777.31	1475135.09
15	640738.31	1475135.09
16	640699.31	1475135.09
17	640660.31	1475135.09
18	640777.31	1475183.09
19	640738.31	1475183.09
20	640699.31	1475183.09
21	640660.31	1475183.09

SECTION 52 SECTION MARKERS		
PT ID	NORTHING	EASTING
A	640813.31	1474950.83
B	640660.31	1475034.09

SECTION 48 GRID MONUMENTS		
PT ID	NORTHING	EASTING
1	640660.31	1475478.77
2	640699.31	1475478.77
3	640738.31	1475478.77
4	640777.31	1475478.77
5	640813.31	1475478.77
6	640660.31	1475430.77
7	640699.31	1475430.77
8	640738.31	1475430.77
9	640777.31	1475430.77
10	640813.31	1475430.77
11	640660.31	1475382.77
12	640699.31	1475382.77
13	640738.31	1475382.77
14	640777.31	1475382.77
15	640813.31	1475382.77
16	640660.31	1475334.77
17	640699.31	1475334.77
18	640738.31	1475334.77
19	640777.31	1475334.77
20	640813.31	1475334.77
21	640660.31	1475286.77
22	640699.31	1475286.77
23	640738.31	1475286.77
24	640777.31	1475286.77
25	640813.31	1475286.77
26	640660.31	1475238.77
27	640699.31	1475238.77
28	640738.31	1475238.77
29	640777.31	1475238.77
30	640813.31	1475238.77

SECTION 48 SECTION MARKER		
PT ID	NORTHING	EASTING
A	640660.31	1475483.77
B	640813.31	1475491.60

1 GRAVESITE PLAN - PPC SECTIONS 48 & 52
SCALE: 1"=20'

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER
- PERIMETER CRYPTS

KEY NOTES

1. GRAVESITE GRID MONUMENT. SEE 7/CS501
2. SECTION MARKER. SEE 1/CS501
3. FLOWER WATERING STATION. SEE DETAILS 1,2,3/ CS501

GRAVESITE LAYOUT NOTES - GENERAL

1. THE GRAVE PLOT LAYOUT PATTERN IS A 3'-0" X 8'-0" INDIVIDUAL SPACE. SEE DETAILS.
2. CONTRACTOR SHALL CONTACT THE SENIOR RESIDENT ENGINEER REGARDING ANY DISCREPANCIES BETWEEN FIELD CONDITIONS AND PLANS PRIOR TO PROCEEDING WITH WORK. THE WRITTEN DIMENSION SHALL SUPERSEDE THE DRAWN DIMENSION. ALL FIELD ADJUSTMENTS MUST BE APPROVED BY THE SENIOR RESIDENT ENGINEER PRIOR TO INSTALLATION.
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KEY MAP
NTS

BID DOCUMENTS

Revisions: Date:

CONSULTANTS

IRRIGATION	GEOTECHNICAL	COST ESTIMATING
WATER IN MOTION, INC.	**TERRACON**	**OCMI**
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ADAM THIELE
E-92244
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Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
GRAVESITE PLAN - PPC SECTIONS 48 & 52	BID DOCUMENTS	DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION	810-CM3-033
Approved: Project Director		Location: 4400 W THIRD ST, DAYTON, OH 45428	Building Number: --
		Issue Date: FEBRUARY 5, 2026 / Checked: LRK / Drawn: BJN	Drawing Number: CB105
			45 OF 159

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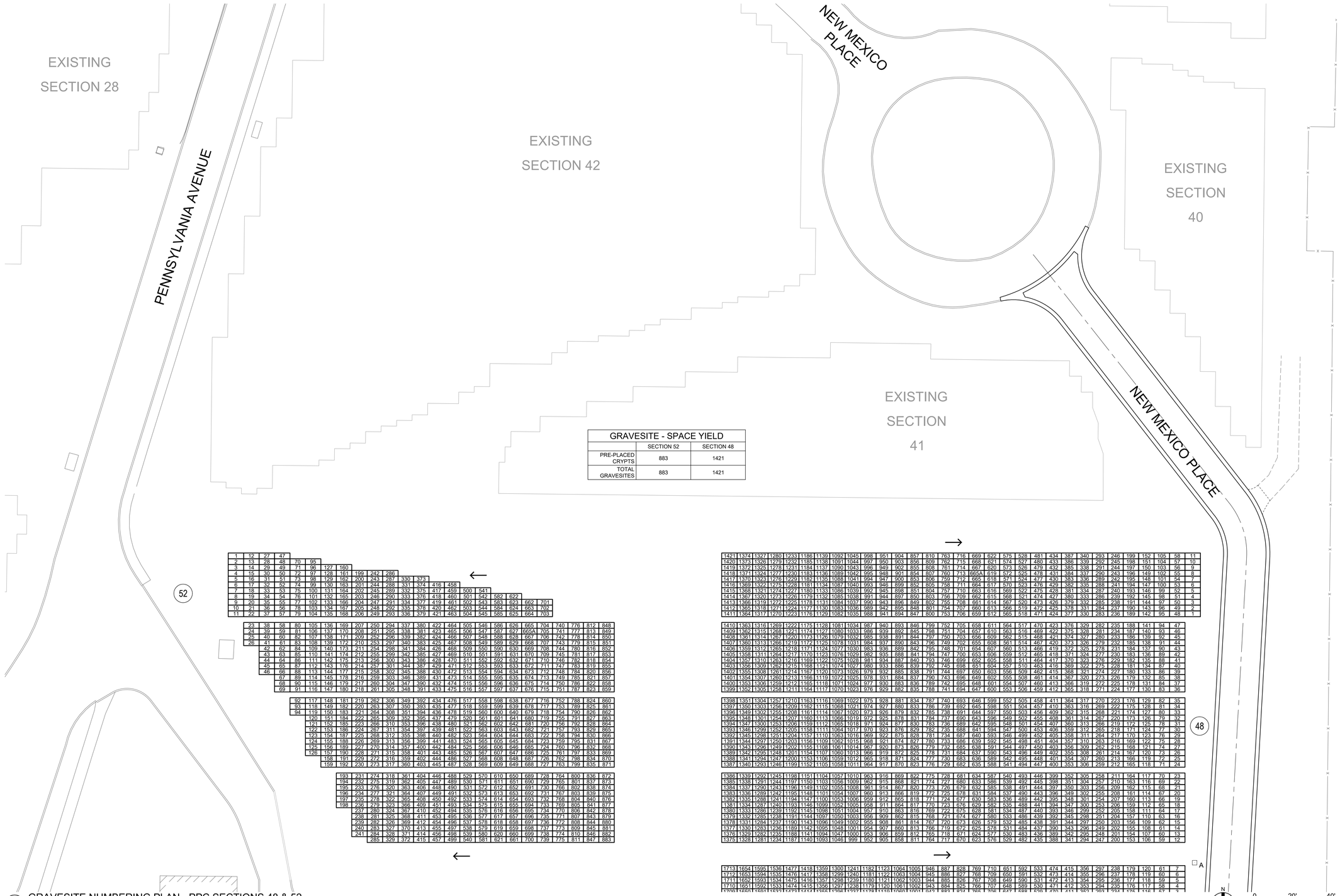

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER

GRAVESITE - SPACE YIELD

	SECTION 52	SECTION 48
PRE-PLACED CRYPTS	883	1421
TOTAL GRAVESITES	883	1421

1	12	27	47								
2	13	28	48	70	95						
3	14	29	49	71	96	127	160				
4	15	30	50	72	97	128	161	199	242	286	
5	16	31	51	73	98	129	162	200	243	287	330	373
6	17	32	52	74	99	130	163	201	244	288	331	374	416	458
7	18	33	53	75	100	131	164	202	245	289	332	375	417	459	500	541
8	19	34	54	76	101	132	165	203	246	290	333	376	418	460	501	542	582	622
9	20	35	55	77	102	133	166	204	247	291	334	377	419	461	502	543	583	623	662	701
10	21	36	56	78	103	134	167	205	248	292	335	378	420	462	503	544	584	624	663	702
11	22	37	57	79	104	135	168	206	249	293	336	379	421	463	504	545	585	625	664	703

23	38	58	80	105	136	169	207	250	294	337	380	422	464	505	546	586	626	665	704
24	39	59	81	106	137	170	208	251	295	338	381	423	465	506	547	587	627	666A	705
25	40	60	82	107	138	171	209	252	296	339	382	424	466	507	548	588	628	667	706
26	41	61	83	108	139	172	210	253	297	340	383	425	467	508	549	589	629	668	707
	42	62	84	109	140	173	211	254	298	341	384	426	468	509	550	590	630	669	708
	43	63	85	110	141	174	212	255	299	342	385	427	469	510	551	591	631	670	709
	44	64	86	111	142	175	213	256	300	343	386	428	470	511	552	592	632	671	710
	45	65	87	112	143	176	214	257	301	344	387	429	471	512	553	593	633	672	711
	46	66	88	113	144	177	215	258	302	345	388	430	472	513	554	594	634	673	712
		67	89	114	145	178	216	259	303	346	389	431	473	514	555	595	635	674	713
		68	90	115	146	179	217	260	304	347	390	432	474	515	556	596	636	675	714
		69	91	116	147	180	218	261	305	348	391	433	475	516	557	597	637	676	715

92	117	148	181	219	262	306	349	392	434	476	517	558	598	638	677	716	752	788	824
93	118	149	182	220	263	307	350	393	435	477	518	559	599	639	678	717	753	789	825
94	119	150	183	221	264	308	351	394	436	478	519	560	600	640	679	718	754	790	826
	120	151	184	222	265	309	352	395	437	479	520	561	601	641	680	719	755	791	827
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	122	153	186	224	267	311	354	397	439	481	522	563	603	643	682	721	757	793	829
	123	154	187	225	268	312	355	398	440	482	523	564	604	644	683	722	758	794	830
	124	155	188	226	269	313	356	399	441	483	524	565	605	645	684	723	759	795	831
	125	156	189	227	270	314	357	400	442	484	525	566	606	646	685	724	760	796	832
	126	157	190	228	271	315	358	401	443	485	526	567	607	647	686	725	761	797	833
		158	191	229	272	316	359	402	444	486	527	568	608	648	687	726	762	798	834
		159	192	230	273	317	360	403	445	487	528	569	609	649	688	727	763	799	835

193	231	274	318	361	404	446	488	529	570	610	650	689	728	764	800	836	872		
194	232	275	319	362	405	447	489	530	571	611	651	690	729	765	801	837	873		
195	233	276	320	363	406	448	490	531	572	612	652	691	730	766	802	838	874		
196	234	277	321	364	407	449	491	532	573	613	653	692	731	767	803	839	875		
197	235	278	322	365	408	450	492	533	574	614	654	693	732	768	804	840	876		
198	236	279	323	366	409	451	493	534	575	615	655	694	733	769	805	841	877		
	237	280	324	367	410	452	494	535	576	616	656	695	734	770	806	842	878		
	238	281	325	368	411	453	495	536	577	617	657	696	735	771	807	843	879		
	239	282	326	369	412	454	496	537	578	618	658	697	736	772	808	844	880		
	240	283	327	370	413	455	497	538	579	619	659	698	737	773	809	845	881		
	241	284	328	371	414	456	498	539	580	620	660	699	738	774	810	846	882		
		285	329	372	415	457	499	540	581	621	661	700	739	775	811	847	883		

1421	1374	1327	1280	1233	1186	1139	1092	1045	998	951	904	857	810	763	716	669	622	575	528	481	434	387	340	293	246	199	152	105	58	11
1420	1373	1326	1279	1232	1185	1138	1091	1044	997	950	903	856	809	762	715	668	621	574	527	480	433	386	339	292	245	198	151	104	57	10
1419	1372	1325	1278	1231	1184	1137	1090	1043	996	949	902	855	808	761	714	667	620	573	526	479	432	385	338	291	244	197	150	103	56	9
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1417	1370	1323	1276	1229	1182	1135	1088	1041	994	947	900	853	806	759	712	665	618	571	524	477	430	383	336	289	242	195	148	101	54	7
1416	1369	1322	1275	1228	1181	1134	1087	1040	993	946	899	852	805	758	711	664	617	570	523	476	429	382	335	288	241	194	147	100	53	6
1415	1368	1321	1274	1227	1180	1133	1086	1039	992	945	898	851	804	757	710	663	616	569	522	475	428	381	334	287	240	193	146	99	52	5
1414	1367	1320	1273	1226	1179	1132	1085	1038	991	944	897	850	803	756	709	662	615	568	521	474	427	380	333	286	239	192	145	98	51	4
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1411	1364	1317	1270	1223	1176	1129	1082	1035	988	941	894	847	800	753	706	659	612	565	518	471	424	377	330	283	236	189	142	95	48	1

1410	1363	1316	1269	1222	1175	1128	1081	1034	987	940	893	846	799	752	705	658	611	564	517	470	423	376	329	282	235	188	141	94	47	
1409	1362	1315	1268	1221	1174	1127	1080	1033	986	939	892	845	798	751	704	657	610	563	516	469	422	375	328	281	234	187	140	93	46	
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1406	1359	1312	1265	1218	1171	1124	1077	1030	983	936	889	842	795	748	701	654	607	560	513	466	419	372	325	278	231	184	137	90	43	
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1380	1333	1286	1239	1192	1145	1098	1051	1004	957	910	863	816	769	722	675	628	581	534	487	440	393	346	299	252	205	158	111	64	17	
1379	1332	1285	1238	1191	1144	1097	1050	1003	956	909	862	815	768	721	674	627	580	533	486	439	392	345	298	251	204	157	110	63	16	
1378	1331	1284	1237	1190	1143	1096	1049	1002	955	908	861	814	767	720	673	626	579	532	485	438	391	344	297	250	203	156	109	62	15	
1377	1330	1283	1236	1189	1142	1095	1048	1001	954	907	860	813	766	719	672	625	578	531	484	437	390	343	296	249	202	155	108	61	14	
1376	1329	1282	1235	1188	1141	1094	1047	1000	953	906	859	812	765	718	671	624	577	530	483	436	389	342	295	248	201	154	107	60	13	
1375	1328	1281	1234	1187	1140	1093	1046	999	952	905	858	811	764	717	670	623	576	529	482	435	388	341	294	247	200	153	106	59	12	

1713	1654	1595	1536	1477	1418	1359	1300	1241	1182	1123	1064	1005	946	887	828	769	710	651	592	533	474	415	356	297	238	179	120	61	7	
1712	1653	1594	1535	1476	1417	1358	1299	1240	1181	1122	1063	1004	945	886	827	768	709	650	591	532	473	414	355	296	237	178	119	60	6	
1711	1652	1593	1534	1475	1416	1357	1298	1239	1180	1121	1062	1003	944	885	826	767	708	649	590	531	472	413	354	295	236	177	118	59	5	
1710	1651	1592	1533	1474	1415	1356	1297	1238	1179	1120	1061	1002	943	884	825	766	707	648	589	530	471	412	353	294	235	176	117	58	4	
1709	1650	1591	1532	1473	1414	1355	1296	1237	1178	1119	1060	1001	942	883	824	765	706	647	588	529	470	411	352	293	234	175	116	57	3	

1 GRAVESITE NUMBERING PLAN - PPC SECTIONS 48 & 52
SCALE: 1"=20'

KEY MAP
N.T.S.

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 Ave. Richardson, Texas 75082 469.431.0571
TIMOTHY MALOOLY	**JEFF DUNLAP, PE**	**KYLE VEATER**

ARCHITECT/ENGINEER OF RECORD

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13605 1st Ave. N. #100 Plymouth, MN 55441
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Anderson Engineering of Minnesota, LLC | Proj # 18125

STAMP
STATE OF OHIO
ADAM THIELE
E-92244
REGISTERED
PROFESSIONAL ENGINEER

Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: GRAVESITE NUMBERING PLAN - PPC SECTIONS 48 & 52

Approved: Project Director

Phase: BID DOCUMENTS

Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION

Location: 4400 W THIRD ST, DAYTON, OH 45428

Project Number: 810-CM3-033

Building Number: --

Drawing Number: CB106

52 of 160

Issue Date	Checked	Drawn
FEBRUARY 5, 2026	LRK	MAM

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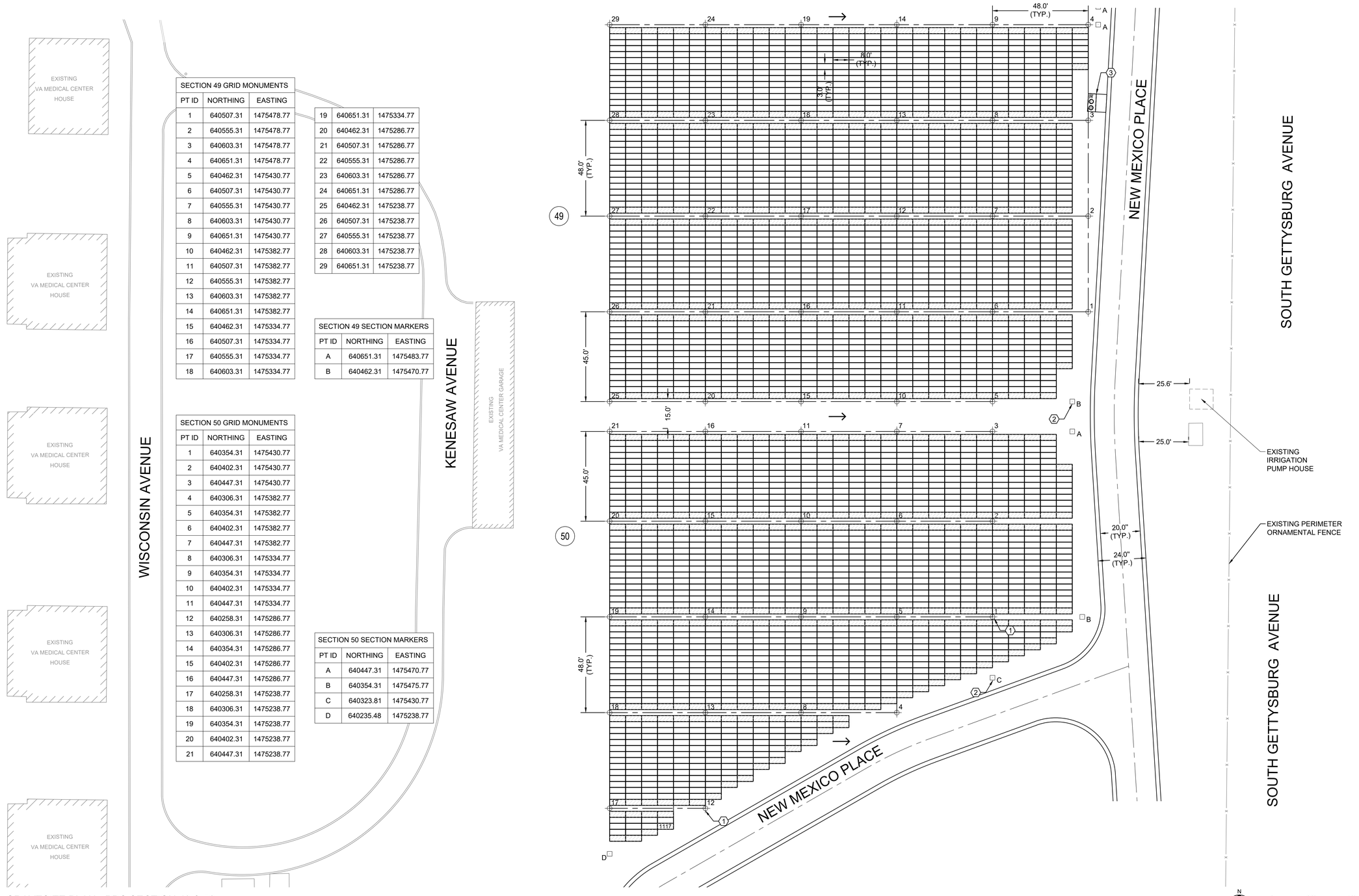

SECTION 49 GRID MONUMENTS		
PT ID	NORTHING	EASTING
1	640507.31	1475478.77
2	640555.31	1475478.77
3	640603.31	1475478.77
4	640651.31	1475478.77
5	640462.31	1475430.77
6	640507.31	1475430.77
7	640555.31	1475430.77
8	640603.31	1475430.77
9	640651.31	1475430.77
10	640462.31	1475382.77
11	640507.31	1475382.77
12	640555.31	1475382.77
13	640603.31	1475382.77
14	640651.31	1475382.77
15	640462.31	1475334.77
16	640507.31	1475334.77
17	640555.31	1475334.77
18	640603.31	1475334.77
19	640651.31	1475334.77
20	640462.31	1475286.77
21	640507.31	1475286.77
22	640555.31	1475286.77
23	640603.31	1475286.77
24	640651.31	1475286.77
25	640462.31	1475238.77
26	640507.31	1475238.77
27	640555.31	1475238.77
28	640603.31	1475238.77
29	640651.31	1475238.77

SECTION 49 SECTION MARKERS		
PT ID	NORTHING	EASTING
A	640651.31	1475483.77
B	640462.31	1475470.77

SECTION 50 GRID MONUMENTS		
PT ID	NORTHING	EASTING
1	640354.31	1475430.77
2	640402.31	1475430.77
3	640447.31	1475430.77
4	640306.31	1475382.77
5	640354.31	1475382.77
6	640402.31	1475382.77
7	640447.31	1475382.77
8	640306.31	1475334.77
9	640354.31	1475334.77
10	640402.31	1475334.77
11	640447.31	1475334.77
12	640258.31	1475286.77
13	640306.31	1475286.77
14	640354.31	1475286.77
15	640402.31	1475286.77
16	640447.31	1475286.77
17	640258.31	1475238.77
18	640306.31	1475238.77
19	640354.31	1475238.77
20	640402.31	1475238.77
21	640447.31	1475238.77

SECTION 50 SECTION MARKERS		
PT ID	NORTHING	EASTING
A	640447.31	1475470.77
B	640354.31	1475475.77
C	640323.81	1475430.77
D	640235.48	1475238.77

1 GRAVESITE PLAN - PPC SECTION 49 & 50
SCALE: 1"=20'

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER
- PERIMETER CRYPTS

KEY NOTES

1. GRAVESITE GRID MONUMENT. SEE 7/CS501
2. SECTION MARKER. SEE 1/CS501
3. FLOWER WATERING STATION. SEE DETAILS 1,2,3/ CS502

GRAVESITE LAYOUT NOTES - GENERAL

1. THE GRAVE PLOT LAYOUT PATTERN IS A 3'-0" X 8-0" INDIVIDUAL SPACE. SEE DETAILS.
2. CONTRACTOR SHALL CONTACT THE SENIOR RESIDENT ENGINEER REGARDING ANY DISCREPANCIES BETWEEN FIELD CONDITIONS AND PLANS PRIOR TO PROCEEDING WITH WORK. THE WRITTEN DIMENSION SHALL SUPERSEDE THE DRAWN DIMENSION. ALL FIELD ADJUSTMENTS MUST BE APPROVED BY THE SENIOR RESIDENT ENGINEER PRIOR TO INSTALLATION.
3. IF DISCREPANCIES OCCUR IN FIELD BETWEEN THIS SET OF DRAWINGS AND FIELD CONDITIONS, THE CONTRACTOR SHALL CONTACT THE SENIOR RESIDENT ENGINEER TO REVIEW PRIOR TO CONSTRUCTION.
4. ALL ELEMENTS TO BE INSTALLED PER PLAN DETAILS AND MANUFACTURER'S RECOMMENDATION.
5. CONTRACTOR RESPONSIBLE FOR OBTAINING ALL NECESSARY CONSTRUCTION PERMITS TO CARRY OUT ENTIRE PROJECT. PERMITS SHALL BE IN PLACE PRIOR TO ANY CONSTRUCTION ACTIVITIES. NOTIFY APPROPRIATE UTILITY COMPANY OF ANY AND ALL WORK.

KEY MAP
N.T.S.

BID DOCUMENTS

Revisions:	Date:

CONSULTANTS

IRRIGATION: WATER IN MOTION, INC. — 175 James Avenue North, Minneapolis, MN 55405, 952.229.1911 — TIMOTHY MALOOLY
GEOTECHNICAL: TERRACON — 611 Lunken Park Drive, Cincinnati, Ohio 45226, 513.612.9020 — JEFF DUNLAP, PE
COST ESTIMATING: OCMI — 2100 North Greenville Ave. Richardson, Texas 75082 469.431.0571 — KYLE VEATER

ARCHITECT/ENGINEER OF RECORD
ANDERSON
13605 1st Ave. N. #100 Plymouth, MN 55441
P 763.412.4000 | F 763.412.4090 | ae-mn.com
Anderson Engineering of Minnesota, LLC | Proj # 18125

STAMP: STATE OF OHIO — ADAM THIELE — E-92244 — REGISTERED PROFESSIONAL ENGINEER

Office of Design and Construction Services
VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
GRAVESITE PLAN - PPC SECTION 49 & 50	BID DOCUMENTS	DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION	810-CM3-033
Approved: Project Director		Location: 4400 W THIRD ST, DAYTON, OH 45428	Building Number: --
		Issue Date: FEBRUARY 5, 2026 / Checked: LRK / Drawn: BJN	Drawing Number: CB107

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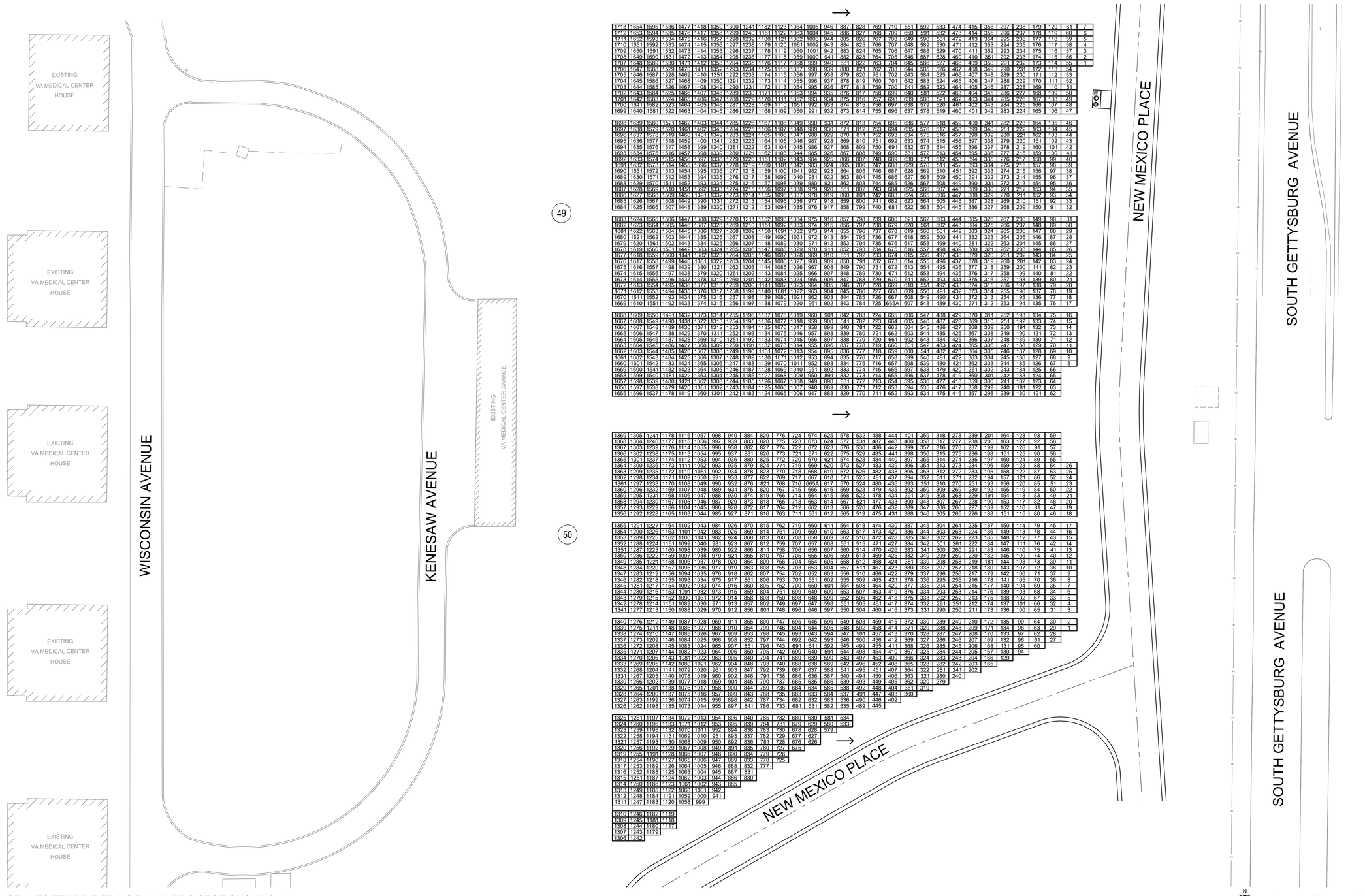


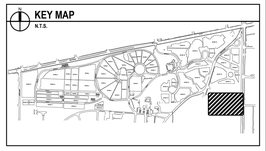
1 GRAVESITE NUMBERING PLAN - PPC SECTIONS 49 & 50
SCALE: 1"=20'

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER

GRAVESITE - SPACE YIELD		
	SECTION 49	SECTION 50
PRE-PLACED CRYPTS	1713	1369
TOTAL GRAVESITES	1713	1369

KEY MAP
N.T.S.



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 Ave. Richardson, Texas 75082 469.431.0571
TIMOTHY MALOOLY	JEFF DUNLAP, PE	KYLE VEATER

ARCHITECT/ENGINEER OF RECORD

ANDERSON

13605 1st Ave. N. #100 Plymouth, MN 55441
P 763.412.4000 | F 763.412.4090 | ae-mn.com
Anderson Engineering of Minnesota, LLC | Proj # 18125

STAMP

STATE OF OHIO
ADAM THIELE
E-92244
REGISTERED
PROFESSIONAL ENGINEER

Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: GRAVESITE NUMBERING PLAN - PPC SECTIONS 49 & 50

Phase: BID DOCUMENTS

Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION

Project Number: 810-CM3-033

Building Number: --

Approved: Project Director

Location: 4400 W THIRD ST, DAYTON, OH 45428

Drawing Number: CB108

54 of 160

Issue Date: FEBRUARY 5, 2026 | Checked: LRK | Drawn: MAM

VA FORM 08 - 6231

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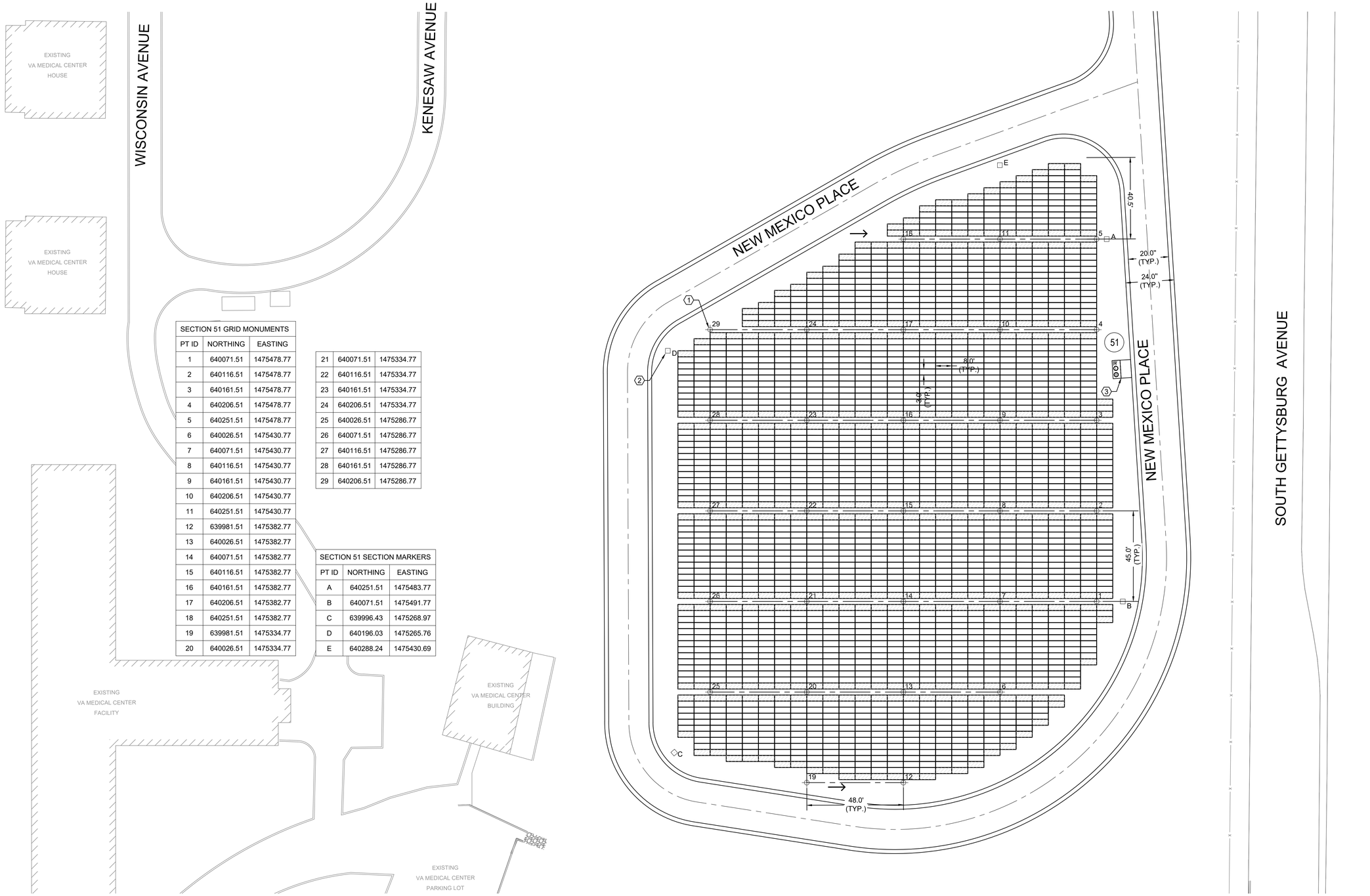


SECTION 51 GRID MONUMENTS		
PT ID	NORTHING	EASTING
1	640071.51	1475478.77
2	640116.51	1475478.77
3	640161.51	1475478.77
4	640206.51	1475478.77
5	640251.51	1475478.77
6	640026.51	1475430.77
7	640071.51	1475430.77
8	640116.51	1475430.77
9	640161.51	1475430.77
10	640206.51	1475430.77
11	640251.51	1475430.77
12	639981.51	1475382.77
13	640026.51	1475382.77
14	640071.51	1475382.77
15	640116.51	1475382.77
16	640161.51	1475382.77
17	640206.51	1475382.77
18	640251.51	1475382.77
19	639981.51	1475334.77
20	640026.51	1475334.77
21	640071.51	1475334.77
22	640116.51	1475334.77
23	640161.51	1475334.77
24	640206.51	1475334.77
25	640026.51	1475286.77
26	640071.51	1475286.77
27	640116.51	1475286.77
28	640161.51	1475286.77
29	640206.51	1475286.77

SECTION 51 SECTION MARKERS		
PT ID	NORTHING	EASTING
A	640251.51	1475483.77
B	640071.51	1475491.77
C	639996.43	1475268.97
D	640196.03	1475265.76
E	640288.24	1475430.69

1 GRAVESITE PLAN - PPC SECTION 51
SCALE: 1"=20'

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE FACE DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER
- PERIMETER CRYPTS

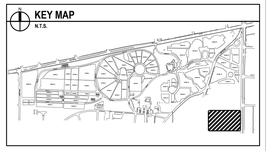
KEY NOTES

1. GRAVESITE GRID MONUMENT. SEE 7/CS501
2. SECTION MARKER. SEE 1/CS501
3. FLOWER WATERING STATION. SEE DETAILS 1,2,3/ CS501

GRAVESITE LAYOUT NOTES - GENERAL

1. THE GRAVE PLOT LAYOUT PATTERN IS A 3'-0" X 8-0" INDIVIDUAL SPACE. SEE DETAILS.
2. CONTRACTOR SHALL CONTACT THE SENIOR RESIDENT ENGINEER REGARDING ANY DISCREPANCIES BETWEEN FIELD CONDITIONS AND PLANS PRIOR TO PROCEEDING WITH WORK. THE WRITTEN DIMENSION SHALL SUPERSEDE THE DRAWN DIMENSION. ALL FIELD ADJUSTMENTS MUST BE APPROVED BY THE SENIOR RESIDENT ENGINEER PRIOR TO INSTALLATION.
3. IF DISCREPANCIES OCCUR IN FIELD BETWEEN THIS SET OF DRAWINGS AND FIELD CONDITIONS, THE CONTRACTOR SHALL CONTACT THE SENIOR RESIDENT ENGINEER TO REVIEW PRIOR TO CONSTRUCTION.
4. ALL ELEMENTS TO BE INSTALLED PER PLAN DETAILS AND MANUFACTURER'S RECOMMENDATION.
5. CONTRACTOR RESPONSIBLE FOR OBTAINING ALL NECESSARY CONSTRUCTION PERMITS TO CARRY OUT ENTIRE PROJECT. PERMITS SHALL BE IN PLACE PRIOR TO ANY CONSTRUCTION ACTIVITIES. NOTIFY APPROPRIATE UTILITY COMPANY OF ANY AND ALL WORK.

KEY MAP
N.T.S.



BID DOCUMENTS

Revisions: Date:

CONSULTANTS

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STAMP
STATE OF OHIO
ADAM THIELE
E-92244
REGISTERED
PROFESSIONAL ENGINEER

Office of Design and Construction Services
VA U.S. Department of Veterans Affairs

Drawing Title: GRAVESITE PLAN - PPC SECTION 51
Phase: BID DOCUMENTS
Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION
Project Number: 810-CM3-033
Building Number: --
Approved: Project Director
Location: 4400 W THIRD ST, DAYTON, OH 45428
Drawing Number: CB109
Issue Date: FEBRUARY 5, 2026
Checked: LRK
Drawn: BJN
49 OF 159

VA FORM 08 - 6231

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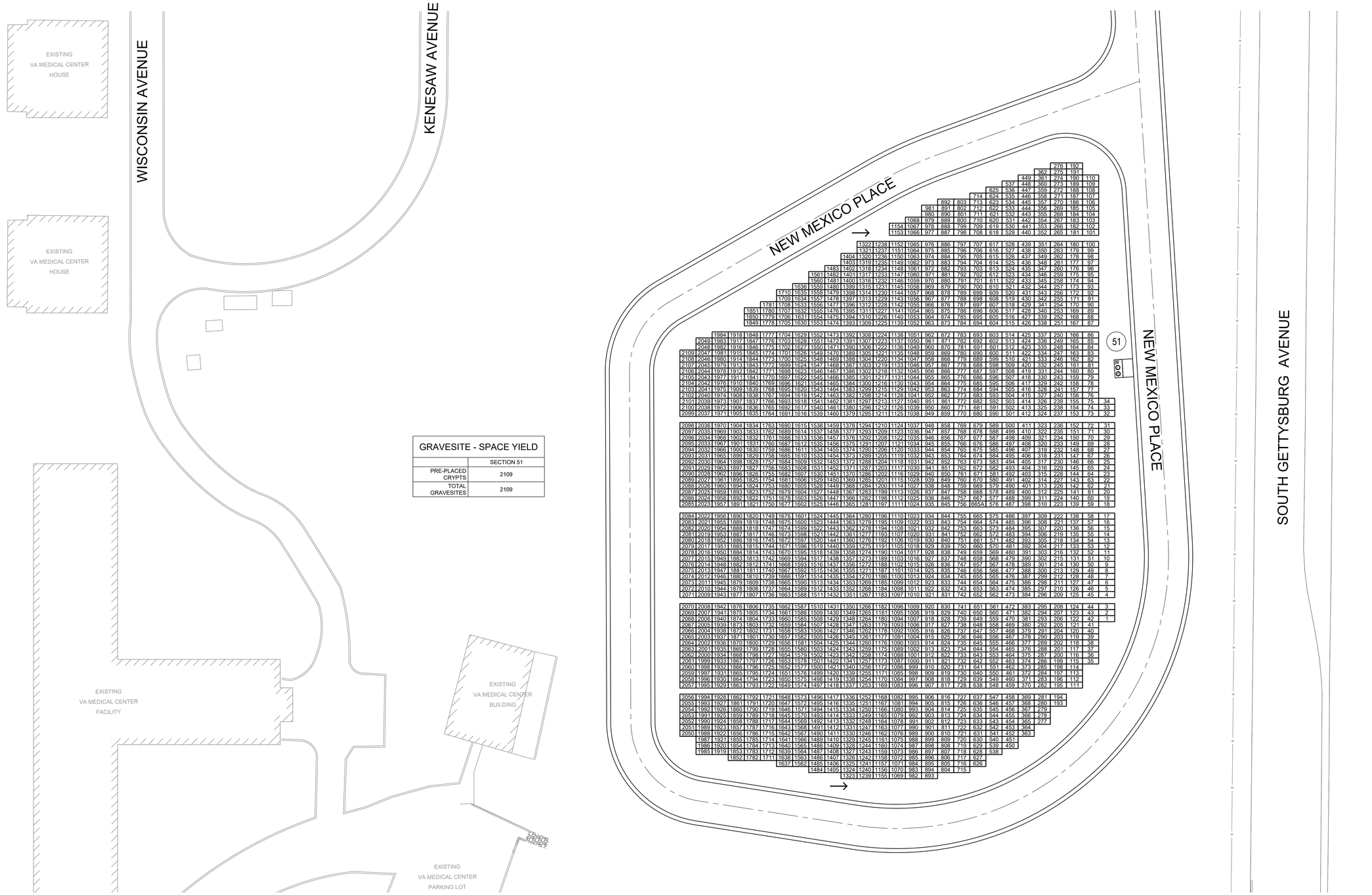

GRAVESITE - SPACE YIELD	
	SECTION 51
PRE-PLACED CRYPTS	2109
TOTAL GRAVESITES	2109

1 GRAVESITE NUMBERING PLAN - PPC SECTION 51
SCALE: 1"=20'

LEGEND

- CONSTRUCTION LIMITS
- HEADSTONE MARKER DIRECTION
- GRAVESITE GRID MONUMENT SEE DETAIL 7/CS501
- SECTION MARKER SEE DETAIL 1/CS501
- ## SECTION NUMBER

N

0 20' 40'

KEY MAP
N.T.S.

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 Ave. Richardson, Texas 75082 469.431.0571
TIMOTHY MALOOLY	**JEFF DUNLAP, PE**	**KYLE VEATER**

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STATE OF OHIO
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PROFESSIONAL ENGINEER

Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: GRAVESITE NUMBERING PLAN - PPC SECTION 51	Phase: BID DOCUMENTS	Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION	Project Number: 810-CM3-033
Approved: Project Director			Building Number: --
		Location: 4400 W THIRD ST, DAYTON, OH 45428	Drawing Number: CB110
		Issue Date: FEBRUARY 5, 2026 / Checked: LRK / Drawn: BJN	56 of 160

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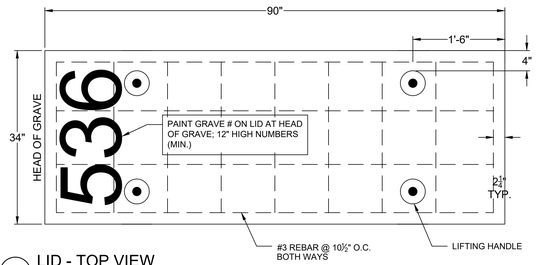
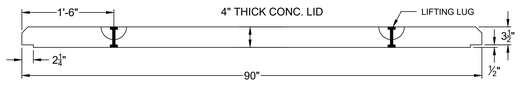
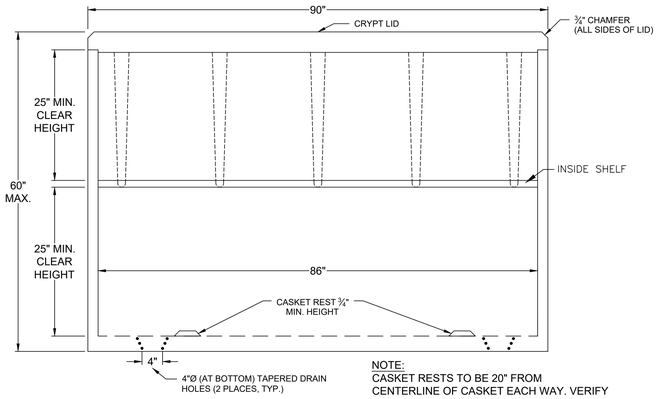


1 LID - TOP VIEW
NTS

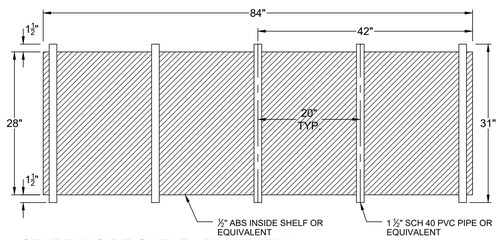


2 LID - SIDE VIEW
NTS

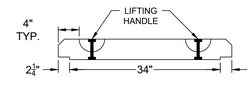


NOTE:
CASKET RESTS TO BE 20" FROM CENTERLINE OF CASKET EACH WAY. VERIFY WITH MANUFACTURER SHOP DRAWINGS.

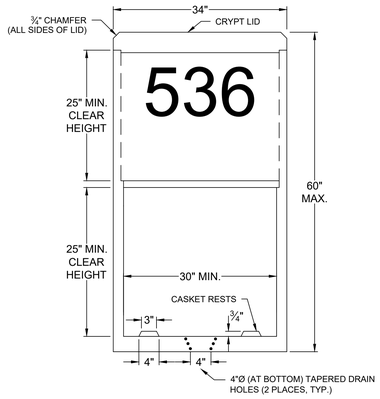
3 CRYPT - LONGITUDINAL SECTION
NTS



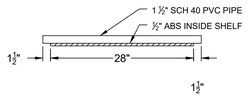
4 CRYPT INSIDE SHELF - PLAN VIEW
NTS



5 LID - SECTION VIEW
NTS



6 CRYPT - END SECTION
NTS



7 CRYPT INSIDE SHELF - END VIEW
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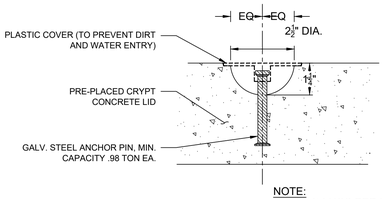
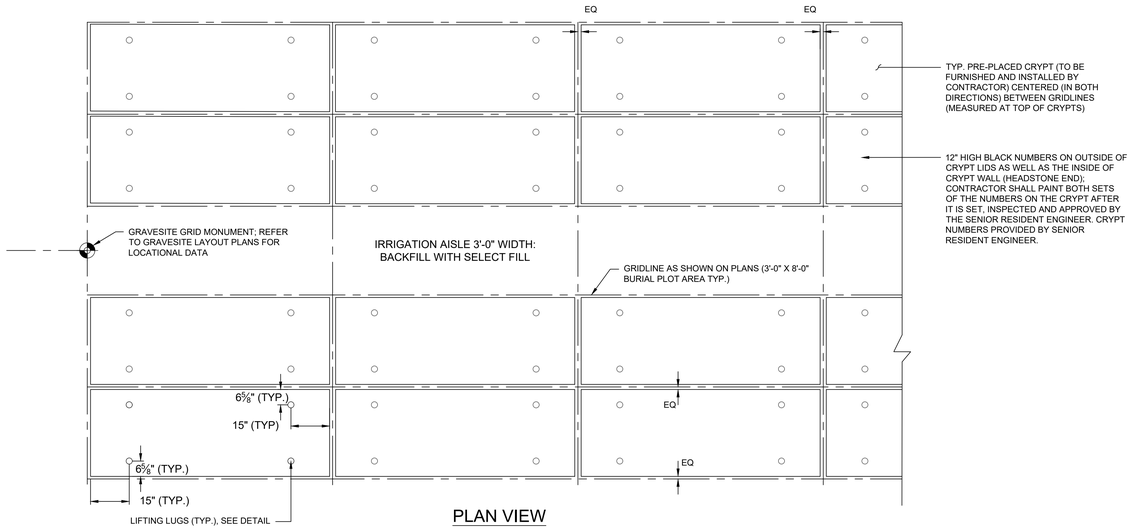


NOTE:
FOUR (4) LUGS PER LID

8 CRYPT LIFTING LUG
NTS



9 DOUBLE-DEPTH LAWN CRYPT INSTALLATION
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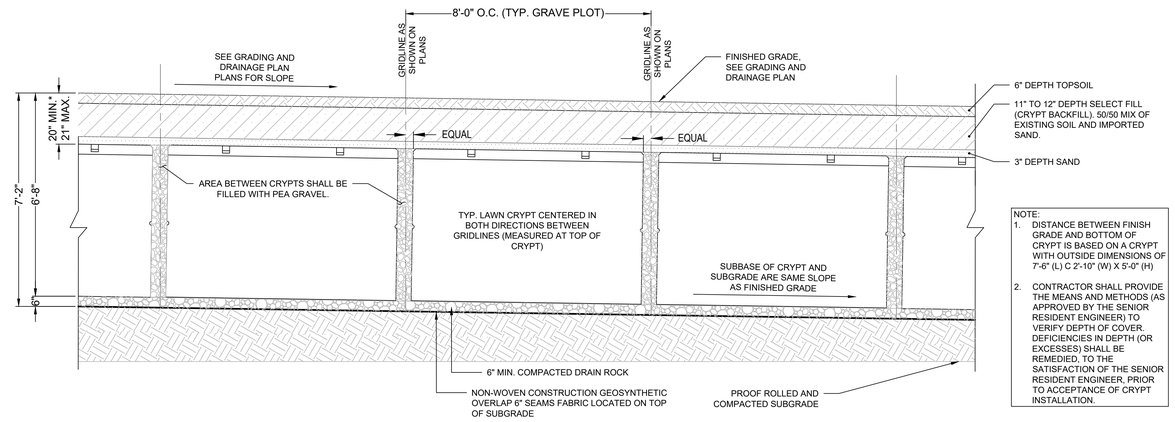
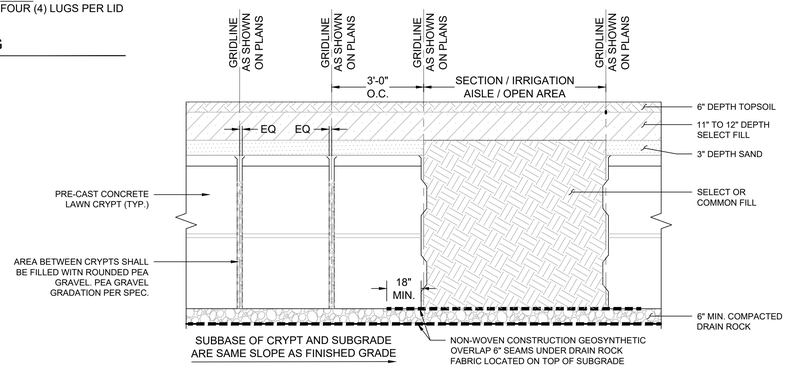


NOTE:
1. DISTANCE BETWEEN FINISH GRADE AND BOTTOM OF CRYPT IS BASED ON A CRYPT WITH OUTSIDE DIMENSIONS OF 7'-6" (L) C 2'-10" (W) X 5'-0" (H)
2. CONTRACTOR SHALL PROVIDE THE MEANS AND METHODS (AS APPROVED BY THE SENIOR RESIDENT ENGINEER) TO VERIFY DEPTH OF COVER. DEFICIENCIES IN DEPTH (OR EXCESSES) SHALL BE REMEDIED, TO THE SATISFACTION OF THE SENIOR RESIDENT ENGINEER, PRIOR TO ACCEPTANCE OF CRYPT INSTALLATION.

10 DOUBLE-DEPTH CRYPT INSTALLATION - LONGITUDINAL SECTION
NTS



11 DOUBLE-DEPTH CRYPT INSTALLATION - TRANSVERSE SECTION
NTS

GENERAL CRYPT NOTES:

1. CONTRACTOR SHALL PROVIDE THE MEANS AND METHODS (AS APPROVED BY THE SENIOR RESIDENT ENGINEER) TO VERIFY DEPTH OF COVER; OR DEFICIENCIES IN DEPTH (OR EXCESSES) AFTER CRYPT INSTALLATION.
2. AREA BETWEEN CRYPTS SHALL BE FILLED & COMPACTED W/ PEA GRAVEL TO PREVENT SETTLEMENT OF TOPSOIL.
3. REFER TO SPECIFICATIONS REGARDING ALLOWABLE TOLERANCES DURING CRYPT PLACEMENT.
4. SUBGRADE OF CRYPT TO REFLECT SURFACE FINISH GRADE.

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 Ave. Richardson, Texas 75082 469.431.0571
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STAMP
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ADAM THIELE
E-92244
REGISTERED
PROFESSIONAL ENGINEER

Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title	Phase	Project Title	Project Number
CRYPT DETAILS - 1	BID DOCUMENTS	DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION	810-CM3-033
Approved: Project Director		Location: 4400 W THIRD ST, DAYTON, OH 45428	Building Number: --
		Issue Date: FEBRUARY 5, 2026 / Checked / Drawn	Drawing Number: CB501 57 of 160

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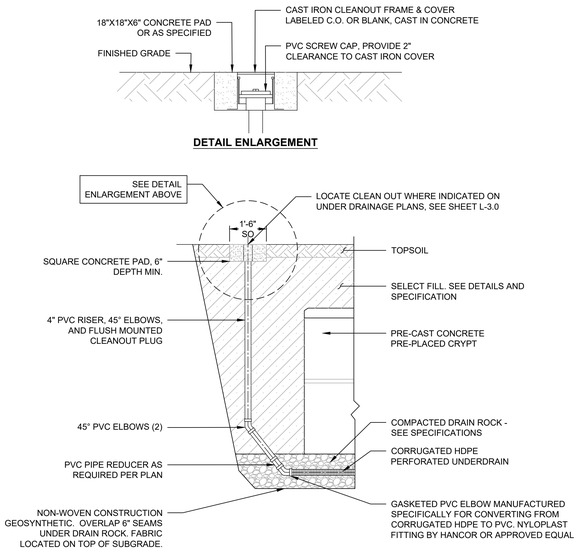
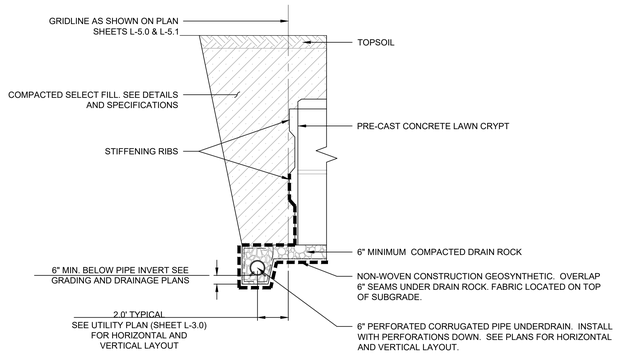
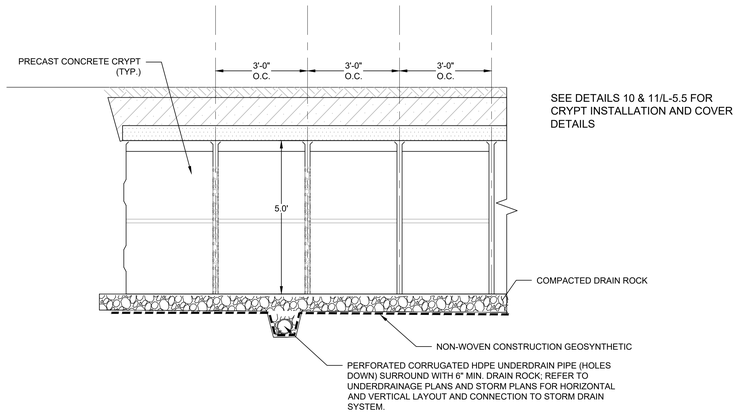


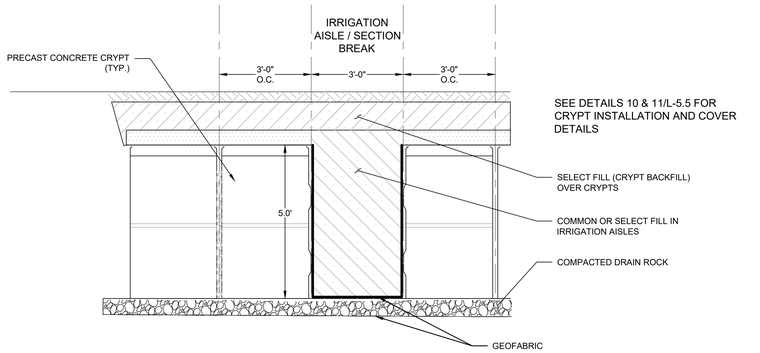
1 DRAINAGE CLEANOUT (CRYPT)
NTS



2 PERIMETER UNDERDRAIN AT CRYPT
NTS



3 CRYPT FIELD LATERAL UNDERDRAIN
NTS



4 CRYPT AISLE BACKFILL
NTS

GENERAL NOTES:

1. REINFORCED CONCRETE DESIGN, FABRICATION AND ERECTION SHALL BE IN ACCORDANCE WITH THE AMERICAN CONCRETE INSTITUTE ACI 318-95, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE", AND SPECIFICATION SECTION 03 48 21, PRECAST CONCRETE DOUBLE DEPTH LAWN CRYPTS.
2. DESIGN LOAD REQUIREMENTS OF THE TOP LID, CRYPT BOX, AND INTERMEDIATE SHELF: REFER TO SPECIFICATION SECTION 03 48 21, PRECAST CONCRETE DOUBLE DEPTH LAWN CRYPTS.
3. CONTRACTOR SHALL PROVIDE DESIGN INFORMATION AND SHOP DRAWINGS FROM PRECAST FABRICATOR FOR APPROVAL. REFER TO SPECIFICATION SECTION 03 48 21, PRECAST CONCRETE DOUBLE DEPTH LAWN CRYPTS.
4. ALL LAWNS & IRRIGATION LINES WITHIN THE BURIAL SECTIONS SHALL BE INSTALLED AND ACCEPTED PRIOR TO MONUMENT-BASE PLACEMENT; ALL LAWNS & IRRIGATION LINES DAMAGED DURING INSTALLATION SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE.
5. IRRIGATION ISLES SHALL BE 3FT WIDE FOR CRYPT SECTIONS AND 4 FT WIDE FOR IN-GROUND CREMAIN AREAS.

BID DOCUMENTS

Revisions: | Date:

CONSULTANTS

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WATER IN MOTION, INC.	**TERRACON**	**OCMI**
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Anderson Engineering of Minnesota, LLC | Proj # 18125

STAMP: STATE OF OHIO — ADAM THIELE — E-92244 — REGISTERED PROFESSIONAL ENGINEER

Office of Design and Construction Services

VA U.S. Department of Veterans Affairs

Drawing Title: CRYPT DETAILS - 2	Phase: BID DOCUMENTS	Project Title: DAYTON NATIONAL CEMETERY GRAVESITE EXPANSION	Project Number: 810-CM3-033
Approved: Project Director		Location: 4400 W THIRD ST, DAYTON, OH 45428	Building Number: --
		Issue Date: FEBRUARY 5, 2026 / Checked / Drawn	Drawing Number: CB502 58 of 160

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