



City of Rio Communities Council Special Business Meeting
City Council Chambers - 360 Rio Communities Blvd
Rio Communities, NM 87002
Monday, June 15, 2026 6:00 PM

Agenda

Please silence all electronic devices.

Mayor - Joshua Ramsell

Mayor Pro Tem - Lawrence R. Gordon

Council – Michael Melendez, Thomas Nelson, Matthew Marquez

Call to Order

Pledge of Allegiance

Roll Call

Approval of Agenda

Manager Report

- 1. Water Trust Board Technical Assistance Plan (TAP)**

Action Items

- 1. Discussion, Consideration, and Decision - Resolution 2026-11 Quarter 4 Budget Adjustment for Bill Brown Fund (Other Special Revenue)**
- 2. Discussion, Consideration, and Decision – Approval to Utilize Mountain West Golf Scapes to Construct the Veterans’ Memorial Park (Phase one)**

Adjourn

Please join us from the comfort and safety of your own home by entering the following link: @
<http://www.youtube.com/@CityofRioCommunities>

**STATE OF NEW MEXICO
CITY OF RIO COMMUNITIES
RESOLUTION 2026 – 11**

**QUARTERLY BUDGET AMENDMENT BAR #06
QUARTER #4
(FISCAL YEAR ENDING JUNE 30, 2026)**

WHEREAS, former City Councilor Bill Brown bequeathed funds to the City of Rio Communities through his estate for the benefit of the community; and

WHEREAS, the City established the Bill Brown Fund (Other Special Revenue) to account for and preserve those funds for future community projects and improvements; and

WHEREAS, the funds remained as available cash within the Bill Brown Fund (Other Special Revenue) and were not appropriated during the adoption of the Fiscal Year 2026 budget because no specific project expenditures had been budgeted at that time; and

WHEREAS, the City has now identified the development of the Veterans Memorial Park as a project to be funded through the Bill Brown Fund (Other Special Revenue); and

WHEREAS, sufficient available cash exists within the Bill Brown Fund (Other Special Revenue) to support the project; and

WHEREAS, the Governing Body finds it necessary to amend the Fiscal Year 2026 budget to appropriate \$130,000 of available cash and establish expenditure authority for the planning, design, development, and construction of the Veterans Memorial Park.

THEREFORE, BE IT HEREBY RESOLVED that the Governing Body of the City of Rio Communities, State of New Mexico hereby approves the following adjustments attached herein.

PASSED, APPROVED AND ADOPTED THIS 15th DAY OF JUNE 2026 BY THE GOVERNING BODY OF THE CITY OF RIO COMMUNITIES, NEW MEXICO.

City of Rio Communities Governing Body

Joshua Ramsell,
Mayor

Lawrence R. Gordon,
Mayor Pro-tem/Councilor

Michael Melendez,
Councilor

Thomas Nelson,
Councilor

Matthew Marquez,
Councilor

ATTEST:

Jennifer Gauna, Municipal Clerk

State of New Mexico - DFA Local Government Division
 Budget Adjustment Request - Rio Communities (City) - 2026
 BAR #6

Bar ID	Contact	Phone	Email	Status
15-252-23356				ENTITY

Details

Fund	Department	Object Code	PreAdjusted Budget	Adjustment	Adjusted Budget
29900 Other Special Revenue	2002 General Administration	55999 Contract - Other Services	0.00	130,000.00	130,000.00

Justification

Compliance with Section 6-6-2, NMSA, 1978 compilation:

1. The requested budget adjustments were authorized at a scheduled Governing Body meeting open to the public on **2026-06-15**
2. Justification should provide a sufficient explanation for budget adjustment. Backup documentation such as grant award letter or other documents requested by Budget and Finance Analysts, should be submitted on LGBMS.

Approvals

Name	Role	Date
	Entity Submitter	
	Analyst	
	Bureau Chief	

50000 Totals	40,000.00
21600 Totals	97,442.46

22200 County Fire Gross Receipts Tax

10000 Assets

0001 No Department

Original

10100 Cash Assets		116,288.64
	0001 Totals	116,288.64
	10000 Totals	116,288.64

40000 Revenues

0001 No Department

Original

47000 Intergovernmental Grants (Distributions)		45,000.00
	0001 Totals	45,000.00
	40000 Totals	45,000.00

50000 Expenditures

2002 General Administration

Original

51000 Salary & Wages (FTE required)		35,000.00
52000 Employee Benefits		2,678.00
	2002 Totals	37,678.00
	50000 Totals	37,678.00
	22200 Totals	198,966.64

22700 County Emergency Communications and Medical & Behavioral Health GRT

10000 Assets

0001 No Department

Original

10100 Cash Assets		29,101.01
	0001 Totals	29,101.01
	10000 Totals	29,101.01

40000 Revenues

0001 No Department

Original

47000 Intergovernmental Grants (Distributions)		184,000.00
	0001 Totals	184,000.00
	40000 Totals	184,000.00

50000 Expenditures

2002 General Administration

Original

51000 Salary & Wages (FTE required)		110,146.01
52000 Employee Benefits		68,877.00
56000 Supplies		28,578.00
57000 Operating Costs		5,500.00
	2002 Totals	213,101.01
	50000 Totals	213,101.01
	22700 Totals	426,202.02

26000 American Rescue Plan Act

10000 Assets

0001 No Department

Original

10100 Cash Assets		2,825.81
	0001 Totals	2,825.81
	10000 Totals	2,825.81
	26000 Totals	2,825.81

29900 Other Special Revenue

10000 Assets

0001 No Department

Original

10100 Cash Assets		297,501.28
	0001 Totals	297,501.28
	10000 Totals	297,501.28
40000 Revenues		
0001 No Department		Original
47000 Intergovernmental Grants (Distributions)		40,000.00
	0001 Totals	40,000.00
	40000 Totals	40,000.00
50000 Expenditures		
2002 General Administration		Original
51000 Salary & Wages (FTE required)		16,000.00
56000 Supplies		26,850.00
	2002 Totals	42,850.00
	50000 Totals	42,850.00
	29900 Totals	380,351.28

30300 State Legislative Appropriation Project

40000 Revenues		
0001 No Department		Original
47000 Intergovernmental Grants (Distributions)		1,760,000.00
	0001 Totals	1,760,000.00
	40000 Totals	1,760,000.00
50000 Expenditures		
2002 General Administration		Original
55000 Contractual Services		100,000.00
58000 Capital Purchases		1,660,000.00
	2002 Totals	1,760,000.00
	50000 Totals	1,760,000.00
	30300 Totals	3,520,000.00

30400 Road/Street Projects

10000 Assets		
0001 No Department		Original
10100 Cash Assets		115,262.97
	0001 Totals	115,262.97
	10000 Totals	115,262.97
40000 Revenues		
0001 No Department		Original
47000 Intergovernmental Grants (Distributions)		2,296,350.00
	0001 Totals	2,296,350.00
	40000 Totals	2,296,350.00
50000 Expenditures		
2002 General Administration		Original
55000 Contractual Services		185,000.00
58000 Capital Purchases		2,296,350.00
	2002 Totals	2,481,350.00
	50000 Totals	2,481,350.00
60000 Other Financing Sources		
0001 No Department		Original
61000 Transfers		185,000.00
	0001 Totals	185,000.00
	60000 Totals	185,000.00
	30400 Totals	5,077,962.97

**MWGS-Rio Community Veterans****Preliminary Construction Estimate-Not to Exceed**

Item	Quantity	UNIT	Unit Cost	Total
Mobilization	1	LS	\$ 4,000.00	\$4,000.00
Temp Fence	1	LS	\$ 2,500.00	\$2,500.00
Surveying	1	LS	\$ 6,000.00	\$6,000.00
Materials Testing	1	LS	\$ 4,000.00	\$4,000.00
Demolition (remove 26 shrubs and 2 trees)	1	LS	\$ 4,200.00	\$4,200.00
Dig up and relocate tree (4" cal)	2	EA	\$ 1,500.00	\$3,000.00
Irrigation Modifications	1	EA	\$ 7,500.00	\$7,500.00
Grading/Earth Work	1	LS	\$ 5,400.00	\$5,400.00
Brick Pavers	62	SF	\$ 60.00	\$3,720.00
Concrete paving	787	SF	\$ 18.00	\$14,166.00
Paver Restraint	4	LF	\$ 20.00	\$80.00
Vertical Stone	1	EA	\$ 6,500.00	\$6,500.00
4'-0" Ht Concrete Retaining Wall	38	LF	\$ 700.00	\$26,600.00
Memorial Plaque	1	EA	\$ 2,800.00	\$2,800.00
Flagpole (Install owner provided flagpole)	3	EA	\$ 3,000.00	\$9,000.00
Salvaged Gravel	1,725	SF	\$ 5.00	\$8,625.00
Boulders (Install only-Owner to Provide)	6	EA	\$ 300.00	\$1,800.00
Subtotal				\$109,891.00
Sales tax (8.30%)				\$9,120.95
Total including tax				\$119,011.95



CITY OF RIO COMMUNITIES RIO COMMUNITIES VETERANS MEMORIAL

360 RIO COMMUNITIES BLVD.,
RIO COMMUNITIES, NM 87002

MAY 19, 2026
100% FOR CONSTRUCTION

DRAWING INDEX

- G001 COVER SHEET
- LD101 DEMOLITION PLAN
- LG101 GRADING PLAN
- LS101 CONSTRUCTION PLAN
- LS501 CONSTRUCTION DETAILS
- LS502 CONSTRUCTION DETAILS
- S0.1 STRUCTURAL NOTES
- S1.1 FOUNDATION PLAN & FOUNDATION DETAILS

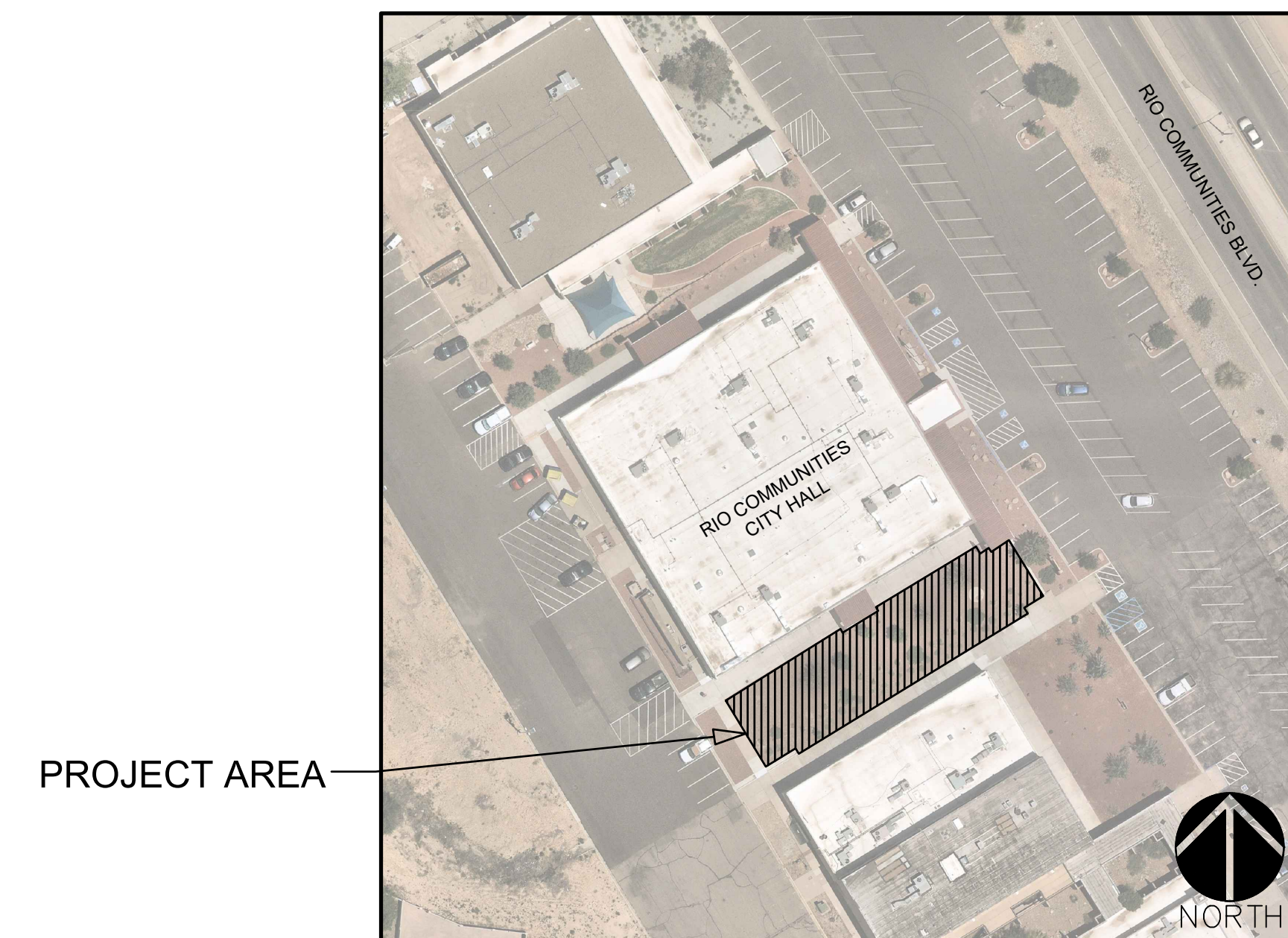
DESIGN TEAM: LANDSCAPE ARCHITECT

PLAND COLLABORATIVE
600 1ST ST NW, SUITE 100
ALBUQUERQUE, NM 87102
505-268-2266 PH | 505-265-9637 FX
ATTN: JOHN POPE

OWNER:

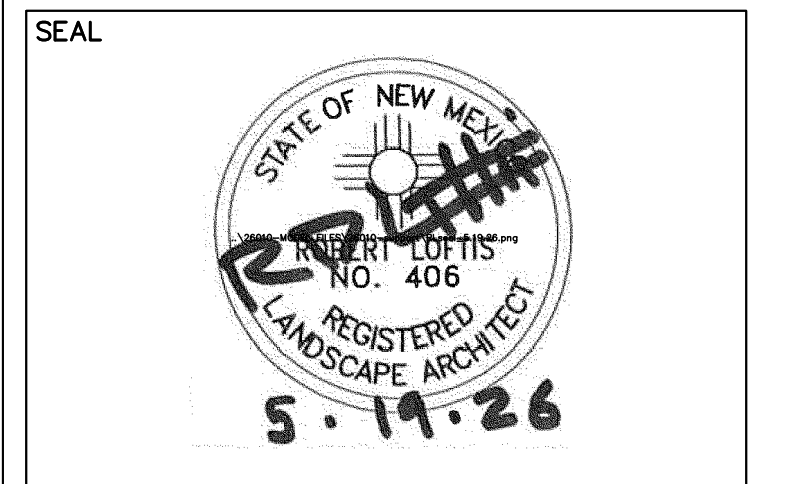
CITY OF RIO COMMUNITIES
360 RIO COMMUNITIES BLVD.,
RIO COMMUNITIES, NM 87002
505-861-6803 PH
ATTN: DR. MARTIN MOORE

VICINITY MAP



plandcollab.com 505 268 2266

CONSULTANTS



PROJECT NAME AND ADDRESS
**RIO COMMUNITIES
VETERANS
MEMORIAL**
360 Rio Communities Blvd., Rio
Communities, NM 87002

DATE MAY 19, 2026
SUBMITTAL
100% FOR CONSTRUCTION

REVISIONS		
NO.	DATE	DESCRIPTION

PLAND PROJECT NO 26010
DESIGNED BY SS CHECKED BY JP/RDL
DRAWN BY AC/KA/SS

SHEET TITLE
COVER SHEET

SHEET NUMBER
G001

CONSULTANTS

SEAL



PROJECT NAME AND ADDRESS

**RIO COMMUNITIES
VETERANS
MEMORIAL**

360 Rio Communities Blvd., Rio
Communities, NM 87002

DATE SUBMITTAL
MAY 19, 2026
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REVISIONS

NO.	DATE	DESCRIPTION

PLAND PROJECT NO 26010
DESIGNED BY SS CHECKED BY JP/RDL
DRAWN BY AC/KA/SS

SHEET TITLE

**DEMOLITION
PLAN**

SHEET NUMBER

LD101

DEMOLITION KEYED NOTES

SYMBOL	CODE	DESCRIPTION
	D-01	REMOVE AND STOCKPILE ALL GRAVEL MULCH FOR FUTURE USE - SEE CONSTRUCTION PLAN LS101 FOR NEW LOCATION. SIFT GRAVEL TO REMOVE FINES OR OTHER UNCLASSIFIED DEBRIS.
	D-02	SAWCUT, REMOVE AND PROPERLY DISPOSE OF CONCRETE VALLEY GUTTER TO THE NEAREST JOINT.
	D-03	REMOVE AND PROPERLY DISPOSE OF EXISTING SHRUB. REMOVE EMITTER/BUBBLER AND CAP ASSOCIATED IRRIGATION PIPE 2' BELOW FINISH GRADE.
	D-04	REMOVE AND PROPERLY DISPOSE OF EXISTING TREE. GRIND STUMP MINIMUM 2' BELOW FINISH GRADE. FILL AND COMPACT VOID WITH APPROVED FILL MATERIAL. REMOVE EMITTER/BUBBLER AND CAP ASSOCIATED IRRIGATION PIPE 2' BELOW FINISH GRADE. COORDINATE WITH LANDSCAPE ARCHITECT PRIOR TO REMOVAL.
	D-05	EXISTING TREE TO BE DUG UP WITH TREE SPADE AND REPLANTED. SEE CONSTRUCTION PLAN FOR NEW LOCATION.
	D-06	LIMITS OF DISTURBANCE.

EXISTING CONDITION KEYED NOTES

CODE	DESCRIPTION
X-01	EXISTING SHRUB TO REMAIN.
X-02	EXISTING TREE TO REMAIN. SEE TREE PROTECTION NOTES - THIS SHEET.
X-03	EXISTING CONCRETE WALKWAY TO REMAIN.
X-04	EXISTING VALLEY GUTTER TO REMAIN UNLESS OTHERWISE NOTED.
X-05	EXISTING CATCH BASIN TO REMAIN.
X-06	BUILDING ROOFLINE ABOVE.
X-07	EXISTING BUILDING COLUMN TO REMAIN.
X-08	EXISTING MANHOLE TO REMAIN.

TREE PROTECTION NOTES

CODE	DESCRIPTION
TP-01	CONTRACTOR SHALL ESTABLISH A ROOT PROTECTION ZONE AROUND EACH EXISTING TREE TO REMAIN. THE ROOT PROTECTION ZONE SHALL BE AN AREA DEFINED BY A RADIUS EXTENDING OUTWARD FROM THE TRUNK OF THE TREE A DISTANCE OF ONE LINEAR FEET FOR EACH INCH DIAMETER OF THE TREE. THE TREE DIAMETER SHALL BE MEASURED AT BREAST HEIGHT (4.5' ABOVE FINISH GRADE). EXAMPLE: A 10 INCH DIAMETER TREE WILL HAVE A 10 FOOT RADIUS ROOT PROTECTION ZONE.
TP-02	CONTRACTOR SHALL INSTALL FENCING AT THE PERIMETER OF ROOT PROTECTION ZONES. NO WORK SHALL BEGIN WHERE TREE PROTECTION FENCING HAS NOT BEEN COMPLETED AND APPROVED. TREE PROTECTION FENCING SHALL BE INSTALLED, MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING CONSTRUCTION. THE FENCING SHALL BE A MINIMUM OF 4' HEIGHT.
TP-03	CONTRACTOR SHALL NOT STORE OR DRIVE EQUIPMENT, VEHICLES, OR MATERIALS WITHIN THE ROOT PROTECTION ZONE.
TP-04	CONTRACTOR SHALL PROTECT EXISTING ROOTS FROM DAMAGE WHEN WORKING WITHIN THE ROOT PROTECTION ZONE. THE CONTRACTOR SHALL LIMIT DEMOLITION OR OTHER CONSTRUCTION ACTIVITIES WITHIN THE ROOT PROTECTION ZONE TO THE MINIMUM DISTURBANCE REQUIRED TO COMPLETE CONSTRUCTION.
TP-05	CONTRACTOR SHALL NOT ALLOW CONCRETE TRUCKS TO CLEAN CHUTES OR DUMP EXCESS CONCRETE OR ANY OTHER CEMENTITIOUS PRODUCTS IN ANY PORTION OF THE SITE. CONTRACTOR SHALL CLEAN THE WASTE OF OTHER CEMENTITIOUS MATERIALS FROM THE SURFACE AND THEY SHALL NOT BE TURNED UNDER DURING FINAL GRADING.
TP-06	CONTRACTOR SHALL NOT TRENCH WITHIN THE DRIPLINE OF EXISTING TREES. AT LOCATIONS WHERE IT IS NECESSARY TO INSTALL LINES OR WIRE WITHIN THE DRIPLINE OF EXISTING TREES, THE UTILITY SHALL BE INSTALLED BY HAND OR BY BORING UNDER TREE ROOTS.
TP-07	CONTRACTOR SHALL PROVIDE TEMPORARY WATERING AS REQUIRED TO MAINTAIN THE HEALTH OF THE TREE THROUGHOUT THE DURATION OF CONSTRUCTION OPERATIONS.
TP-08	CONTRACTOR SHALL REVIEW PROPOSED SCOPE OF TREE PROTECTION AND TEMPORARY WATERING WITH LANDSCAPE ARCHITECT PRIOR TO EXECUTION.

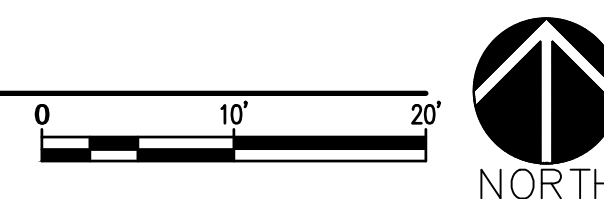
GENERAL DEMOLITION NOTES

CODE	DESCRIPTION
GD-01	ALL AREAS ADJACENT TO THE SITE SHALL BE MAINTAINED IN A CLEAN CONDITION, MUD AND DUST FREE AT ALL TIMES.
GD-02	THERE ARE NO AS-BUILT DRAWINGS AVAILABLE FOR THE EXISTING IRRIGATION SYSTEM. CONTRACTOR SHALL POTHOLE AS NECESSARY TO LOCATE IRRIGATION LINES WITHIN LIMITS OF CONSTRUCTION TO AVOID DAMAGE.
GD-03	CONTRACTOR SHALL FILL AND COMPACT ALL VOIDS CREATED BY DEMOLITION WORK WITH CLEAN BACKFILL MATERIAL WHICH SHALL BE APPROVED BY OWNER PRIOR TO BACKFILL OPERATIONS.
GD-04	CONTRACTOR SHALL PROTECT EXISTING UTILITIES FROM DAMAGE. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
GD-05	CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO ENSURE NO DAMAGE OCCURS TO EXISTING STRUCTURES, PAVEMENT TO REMAIN, OR ITEMS TO BE SALVAGED. ANY DAMAGE TO ITEMS TO REMAIN OR TO BE SALVAGED RESULTING FROM CONSTRUCTION OPERATIONS SHALL BE REPAIRED AND/OR REPLACED AT NO ADDITIONAL COST TO THE OWNER.
GD-06	CONTRACTOR SHALL VISIT THE SITE AND VERIFY ALL EXISTING CONDITIONS PRIOR TO THE BID AND NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES. NO ADJUSTMENTS TO THE CONTRACT SUM OR TIME SHALL BE MADE FOR CONDITIONS THAT ARE CLEARLY VISIBLE, YET NOT VERIFIED. FAILURE TO COMPLETE ADEQUATE FIELD VERIFICATION PRIOR TO BID IS DONE SO AT THE CONTRACTOR'S OWN RISK.
GD-07	PRIOR TO DEMOLITION OPERATIONS, THE CONTRACTOR SHALL BE REQUIRED TO DOCUMENT ALL EXISTING CONDITIONS DIRECTLY ADJACENT TO THE PROJECT AREA AND THE CONDITION OF ANY EXISTING ITEMS TO REMAIN WITHIN THE PROJECT AREA. CONTRACTOR SHALL PROVIDE DOCUMENTATION TO THE OWNER BEFORE PROCEEDING WITH ANY WORK.
GD-08	PRIOR TO DEMOLITION, THE CONTRACTOR SHALL CLEARLY MARK ALL LIMITS OF REMOVAL OF CONCRETE PAVING, ASPHALT, CURB AND CUTTER, FENCING, ETC. FOR REVIEW AND APPROVAL. MINOR ADJUSTMENTS MAY BE MADE IN THE FIELD TO LIMITS OF REMOVAL TO AVOID REMOVING MORE OF EXISTING ELEMENTS THAN NECESSARY TO CONSTRUCT PROPOSED ELEMENTS.
GD-09	TWO WORKING DAYS PRIOR TO ANY EXCAVATION, THE CONTRACTOR SHALL CONTACT NEW MEXICO ONE CALL SYSTEM (1-800-321-2537) FOR LOCATION OF EXISTING UTILITIES.



A1 DEMOLITION PLAN

SCALE: 1"=10'-0"



CONSULTANTS



PROJECT NAME AND ADDRESS

**RIO COMMUNITIES
VETERANS
MEMORIAL**
360 Rio Communities Blvd., Rio
Communities, NM 87002

DATE MAY 19, 2026
SUBMITTAL
100% FOR CONSTRUCTION

REVISIONS		
NO.	DATE	DESCRIPTION

PLAND PROJECT NO 26010
DESIGNED BY SS CHECKED BY JP/RDL
DRAWN BY AC/KA/SS

SHEET TITLE
**GRADING
PLAN**
SHEET NUMBER
LG101



GRADING GENERAL NOTES

- A. TOP OF NEW CONCRETE, WALKS, PLAZAS, PADS, ETC. SHALL BE 1" ABOVE TOP OF ADJACENT MULCH.
- B. WHERE NEW SIDEWALK ABUTS EXISTING SIDEWALK, TOP OF NEW SIDEWALK SHALL BE FLUSH WITH TOP OF EXISTING WALK, UNLESS OTHERWISE NOTED ON PLAN.
- C. CONTRACTOR SHALL CONFIRM LOCATIONS AND SHAPING OF SWALE WITH LANDSCAPE ARCHITECT.
- D. CONTRACTOR SHALL VERIFY GRADES WITH LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION.

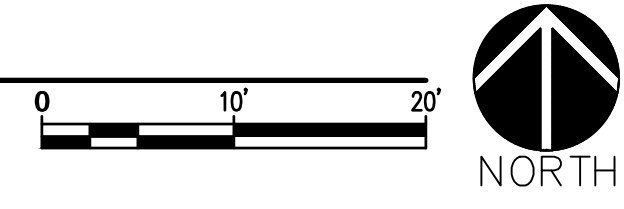
GRADING LEGEND

- XX→ = SLOPE DIRECTION
- 00.00 FG = SPOT ELEVATION (PROPOSED)
- XXXX = PROPOSED CONTOURS
- - - - = EXISTING 1' INTERVAL CONTOURS
- — — — = LIMIT OF WORK
- - - - = LIMIT OF DEPRESSION

GRADING ABBREVIATION

- TF = TOP OF FOOTINGS
- TW = TOP OF WALL
- BS = BOTTOM OF STONE
- TS = TOP OF STONE
- TC = TOP OF CONCRETE
- EX = EXISTING GRADE
- TP = TOP OF PAVERS
- FG = FINISHED GRADE

A1 GRADING PLAN
SCALE: 1"=10'-0"





CONSTRUCTION KEYED NOTES

SYMBOL	CODE	DESCRIPTION	DETAIL
	C-01	CONSTRUCT LIGHT DUTY CONCRETE PAVING.	A4/LS501
	C-02	FURNISH AND INSTALL BRICK PAVERS.	C4/LS501
	C-03	INSTALL SALVAGED GRAVEL. AFTER MULCH INSTALLATION, CONTRACTOR SHALL REMOVE AND PROPERLY DISPOSE OF ANY REMAINING SALVAGED MULCH.	
	C-04	CONSTRUCT LIGHT DUTY CONCRETE PAVING WITH WINDOW PANE FINISH.	A2/LS502
	C-05	FURNISH AND INSTALL 5'-0" HIGH VERTICAL STONE. STONE SHALL BE "FLINT HILL BUFF" AS AVAILABLE FROM NEW MEXICO TRAVERTINE (505-864-0453) OR APPROVED EQUAL.	A3/LS502 C3/LS502
	C-06	CONSTRUCT 1'-0" WIDE CONCRETE RETAINING WALL WITH FORMLINER. FORMLINER SHALL BE 'KLEEN SLATE', 3/4" MAX RELIEF AS AVAILABLE FROM SPEC FORMLINERS INC. (714-429-9500) OR APPROVED EQUAL.	A1/LS501
	C-07	FURNISH AND INSTALL 20'-0" HIGH FLAGPOLE. FLAGPOLE SHALL BE MONARCH SERIES 20'-0" FLAGPOLE WITH INTEGRAL CAM MODEL 206386, INTERNAL CAM SHALL BE GOLD 3" WITH LIGHT, MODEL 208322, AND PROFESSIONAL SOLAR POWER RECHARGE 50 W, MODEL 212150, AS AVAILABLE FROM 'PLAY NM' (505-321-0453) OR APPROVED EQUAL. INSTALL PER MANUFACTURER'S SPECIFICATIONS. SEE GENERAL CONSTRUCTION NOTES GC-01 AND GC-02.	C2/LS501
	C-08	FURNISH AND INSTALL 25'-0" HIGH FLAGPOLE. FLAGPOLE SHALL BE MONARCH SERIES 25'-0" SATIN FLAGPOLE WITH INTEGRAL CAM FLAGPOLE BEACON GOLD 3" MODEL WITH LIGHT, PROFESSIONAL SOLAR POWER RECHARGE 50 W, MODEL 212150, AS AVAILABLE FROM 'PLAY NM' (505-321-0453) OR APPROVED EQUAL. INSTALL PER MANUFACTURER'S SPECIFICATIONS. FLAG TO BE ORDERED SHALL BE (1) AMERICAN FLAG (5' X 8') MODEL: 200005. SEE GENERAL CONSTRUCTION NOTES GC-01.	C2/LS501
	C-09	LIMIT OF WORK AREA.	
	C-10	EXISTING MULCH TO REMAIN.	
	C-11	FURNISH AND INSTALL 16-18 CF RETAINING BOULDER. BOULDER SHALL BE 'SILVERMIST' AS AVAILABLE FROM NEW MEXICO TRAVERTINE (505-864-6300) OR APPROVED EQUAL.	A2/LS501
	C-12	FURNISH AND INSTALL 12" X 20" MEMORIAL PLAQUE, MODEL IB1601 WITH SPACE FORCE LOGO, FROM INTERNATIONAL BRONZE PLAQUE COMPANY (516-248-3080), OR APPROVED EQUAL. INSTALL PER MANUFACTURER'S INSTRUCTIONS. REFERENCE DETAIL FOR LOCATION AND HEIGHT ON VERTICAL STONE.	A3/LS502
	C-13	FURNISH AND INSTALL STEEL EDGER AT THE EDGE OF BRICK PAVING.	C3/LS501
	C-14	EXISTING CATCH BASIN TO REMAIN.	
	C-15	CONSTRUCT CONCRETE EXPANSION JOINT.	A4/LS501
	C-16	CONSTRUCT CONCRETE CONTROL JOINT.	A4/LS501
	C-18	NEW LOCATION FOR SALVAGED TREE. CONTRACTOR SHALL EXTEND LATERAL LINES FROM ADJACENT TREE AND INSTALL BUBBLER/EMITTER AS NEEDED. CONTRACTOR SHALL COORDINATE WITH LANDSCAPE ARCHITECT PRIOR TO RELOCATING. REPLACE EXISTING MULCH AFTER INSTALLATION.	

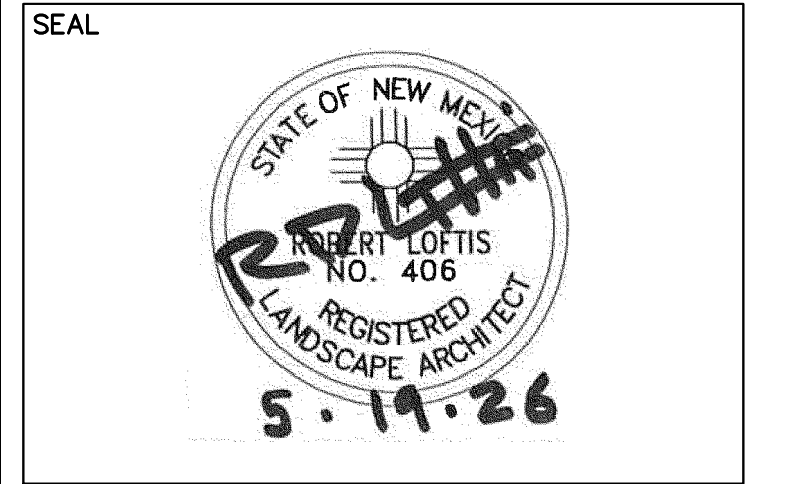
GENERAL CONSTRUCTION NOTES

CODE	DESCRIPTION
GC-01	THE PROFESSIONAL SOLAR POWER RECHARGE AND SOLAR PANEL SHALL BE MOUNTED TO FLAGPOLE AT A MINIMUM HEIGHT OF 9'-0" ABOVE FINISHED GRADE.
GC-02	FOR 20'-0" FLAGPOLES, THE FOLLOWING FLAGS SHALL BE ORDERED: (1) NM STATE FLAG (4' X 6'), MODEL 200482, AND (1) MILITARY POW/MIA FLAG (4' X 6'), MODEL 203882.



plandcollab.com 505 268 2266

CONSULTANTS



PROJECT NAME AND ADDRESS

RIO COMMUNITIES VETERANS MEMORIAL
360 Rio Communities Blvd., Rio Communities, NM 87002

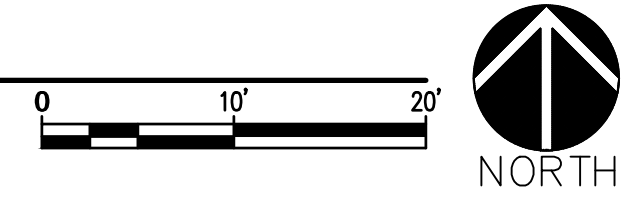
DATE MAY 19, 2026
SUBMITTAL 100% FOR CONSTRUCTION

REVISIONS		
NO.	DATE	DESCRIPTION

PLAND PROJECT NO 26010
DESIGNED BY SS CHECKED BY JP/RDL
DRAWN BY AC/KA/SS

SHEET TITLE
CONSTRUCTION PLAN
SHEET NUMBER
LS101

A1 CONSTRUCTION PLAN
SCALE: 1"=10'-0"



CONSULTANTS

SEAL



PROJECT NAME AND ADDRESS

**RIO COMMUNITIES
VETERANS
MEMORIAL**
360 Rio Communities Blvd., Rio
Communities, NM 87002

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REVISIONS

NO.	DATE	DESCRIPTION

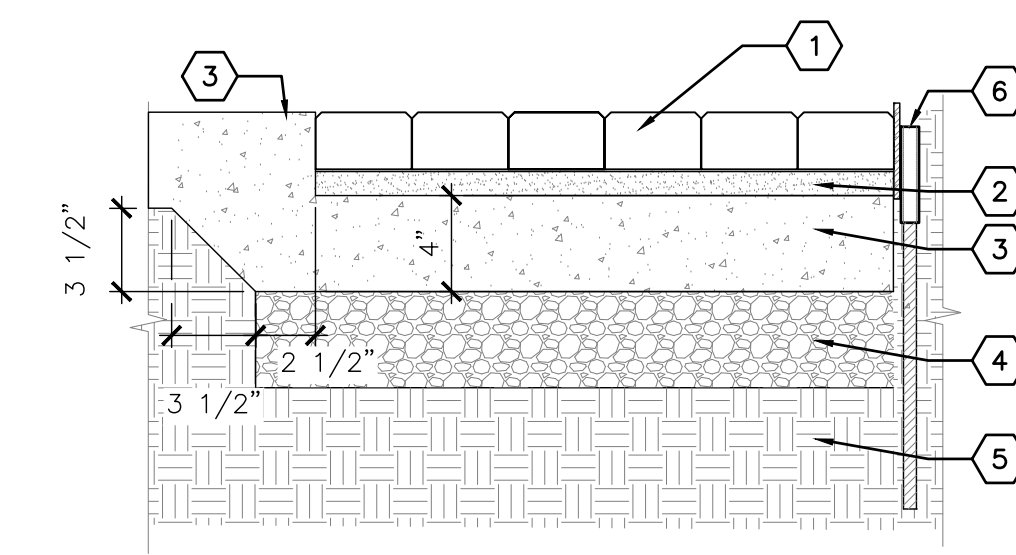
PLAND PROJECT NO 26010
DESIGNED BY SS CHECKED BY JP/RDL
DRAWN BY AC/KA/SS

SHEET TITLE

**CONSTRUCTION
DETAILS**

SHEET NUMBER

LS501



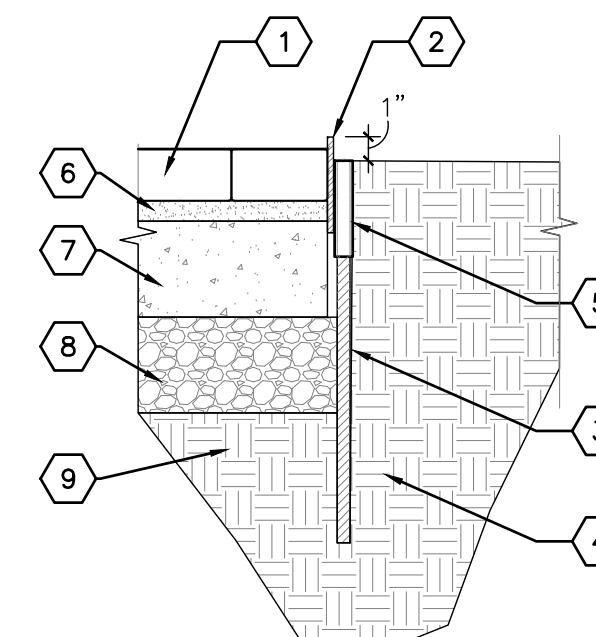
KEYED NOTES

1. BRICK PAVERS – SEE PLAN. BRICK PAVERS SHALL BE 'DESERT MIRAGE' AS AVAILABLE FROM KINNEY BRICK (505-877-4550).
2. 1" DEPTH CONCRETE SAND LEVELING COURSE.
3. 4" DEPTH CONCRETE PAVING – SEE PLAN.
4. 4" DEPTH COMPACTED BASE COURSE, NMDOT TYPE I.
5. SUBGRADE COMPACTED TO 95%.
6. STEEL EDGING, SEE PLAN.

GENERAL NOTES

- A. REFERENCE PLAN FOR PAVER TYPE, COLOR, INSTALLATION PATTERN, AND ORIENTATION.
- B. WHERE PAVERS ABUT CONTAINMENT EDGE AND OTHER HARD CONSTRUCTION, PAVERS SHALL BE CLEANLY SAWCUT AS REQUIRED TO FIT.
- C. TOP OF PAVERS SHALL BE INSTALLED FLUSH WITH TOP OF ADJACENT PAVEMENT.
- D. AFTER PLACING PAVERS ON SAND LEVELING COURSE, SWEEP DRY CONCRETE SAND INTO PAVER JOINTS AND VIBRATE WITH A PLATE COMPACTOR TO VIBRATE SAND INTO JOINTS. THESE STEPS SHALL BE REPEATED UNTIL ALL PAVER JOINTS ARE FILLED WITH CONCRETE SAND. UPON COMPLETION, SWEEP OFF EXCESS SAND.
- E. ALL JOINT LINES SHALL NOT DEVIATE MORE THAN 1/2" OVER 50' FROM STRING LINES.
- F. PROVIDE JOINTS BETWEEN PAVERS 1/16" AND 3/16" WIDE. NO MORE THAN 5% OF THE JOINTS SHALL EXCEED 1/4" WIDE TO ACHIEVE STRAIGHT BOND LINES.
- G. FINAL SURFACE TOLERANCE FROM GRADE ELEVATIONS SHALL NOT DEVIATE MORE THAN 1/4" UNDER A 10' STRAIGHT EDGE.
- H. ALL PAVERS SHALL HAVE NO GREATER THAN 1/8" DIFFERENCE IN HEIGHT BETWEEN ADJACENT PAVERS.
- I. ALL PAVER JOINT LINES SHALL BE TRUE PARALLEL AND PERPENDICULAR TO EDGE OF ADJACENT HARD CONSTRUCTION.
- J. REFERENCE MANUFACTURER'S GUIDELINES FOR ADDITIONAL INSTALLATION REQUIREMENTS.

C4 BRICK PAVERS ON CONCRETE SLAB



KEYED NOTES

1. BRICK PAVERS – SEE PLAN.
2. 1/4" X 4" ROLLED STEEL FLAT BAR. BUTT JOINTS SHALL BE FIELD WELDED AND GROUND SMOOTH. COLOR SHALL BE BLACK.
3. #4 REBAR STAKE, 16" LENGTH, DRIVEN THROUGH STEEL TUBE. INSTALL (3) STAKES EVENLY SPACED ALONG FULL LENGTH.
4. SUBGRADE.
5. 3/4" DIAMETER X 4" LENGTH STEEL TUBE WELDED TO FLAT BAR AT 48" O.C. AND 4" FROM ALL ENDS.
6. 1" DEPTH CONCRETE SAND LEVELING COURSE.
7. 4" DEPTH 3000 PSI CONCRETE PAVING.
8. 4" DEPTH OF COMPACTED BASE COURSE.
9. SUBGRADE COMPACTED TO 95%.

C3 STEEL EDGING PAVER RESTRAINT

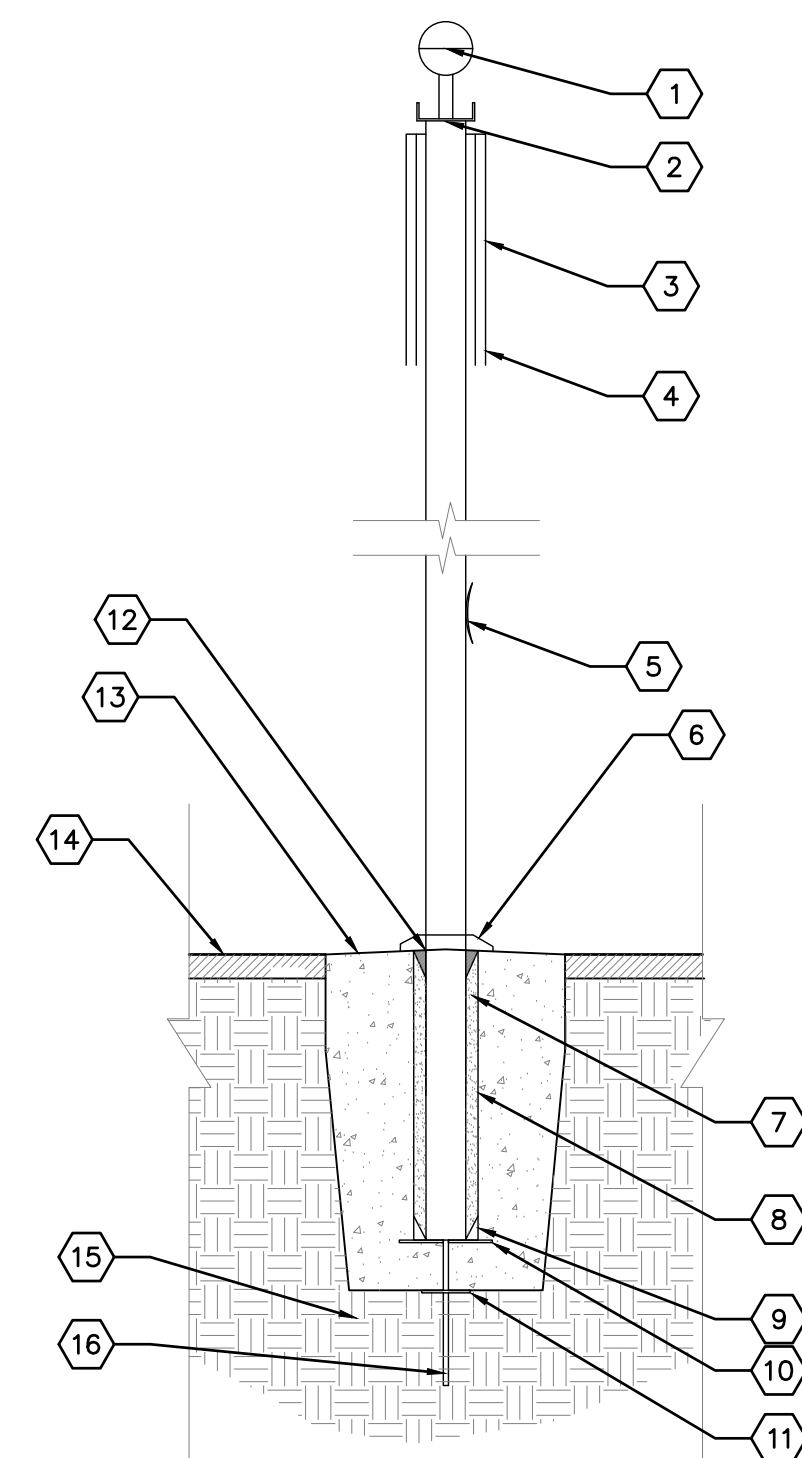


KEYED NOTES

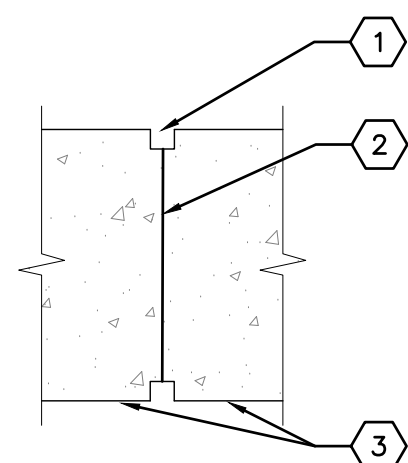
1. GOLD ANODIZED SPUN ALUMINUM BALL, FLUSH SEAM.
2. DOUBLE SHEAVE TRUCK, CAST ALUMINUM, REVOLVING NON-FOULING TYPE.
3. FOUR SWIVEL SNAPS.
4. TWO SETS OF HALYARDS.
5. 9" CAST ALUMINUM CLEAT.
6. ALUMINUM FLASH COLLAR.
7. DRY SAND TIGHTLY TAMPED AFTER ALIGNING POLE.
8. FOUNDATION SLEEVE HOT DIP GALVANIZED STEEL.
9. HARDWOOD WEDGES.
10. STEEL BASE PLATE.
11. STEEL SUPPORT PLATE WELDED TO GROUND SPIKE.
12. SEALANT.
13. 3000 PSI CONCRETE FOOTING – SLOPE AWAY FROM THE CENTER.
14. LANDSCAPE AREA, SEE PLANS.
15. SUBGRADE COMPACTED TO 95%.
16. GROUNDING ROD.

GENERAL NOTES

- A. DIMENSIONS OF FOOTING TO BE PROVIDED BY FLAGPOLE MANUFACTURER BASED ON HEIGHT OF POLE.



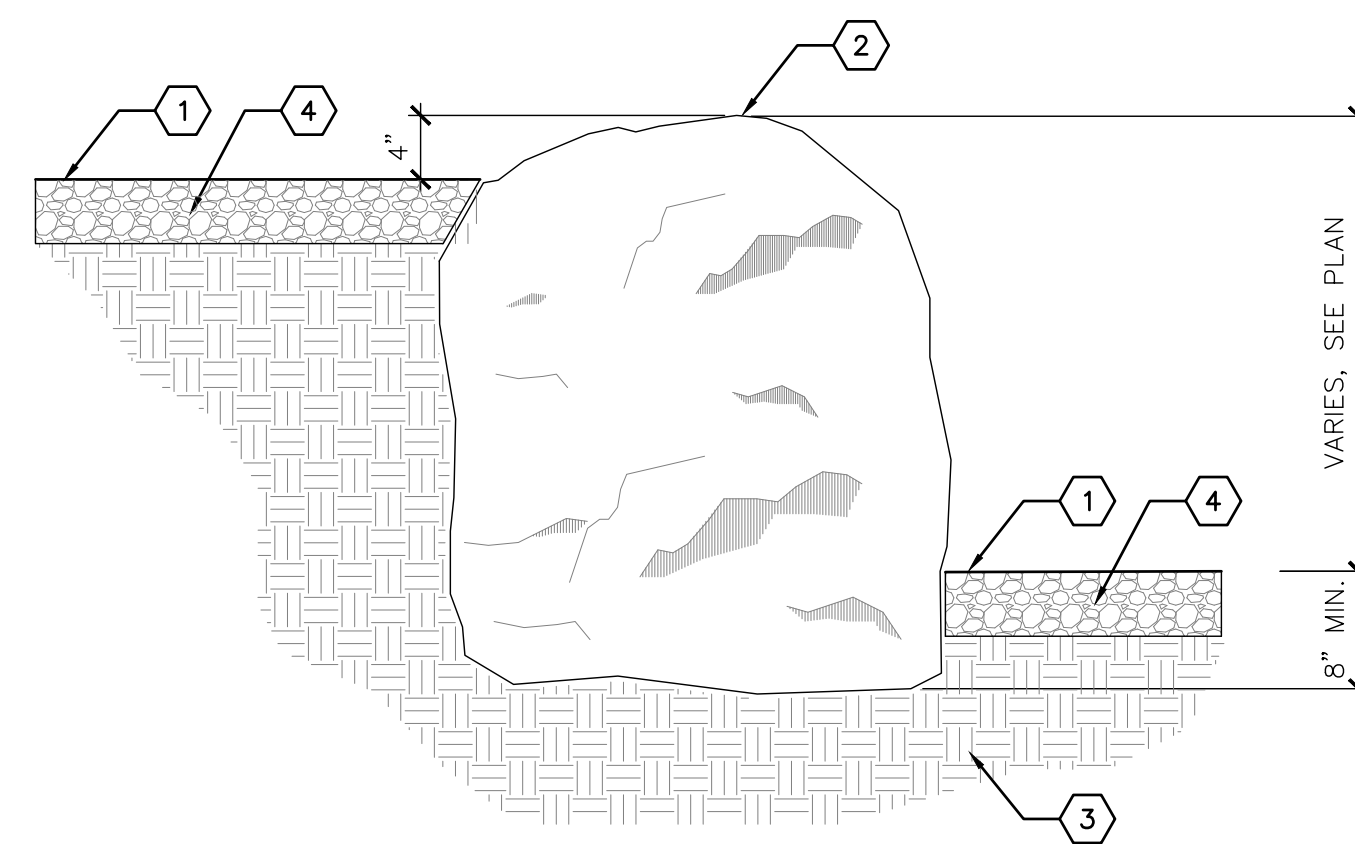
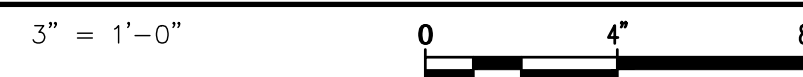
C2 FLAGPOLE



KEYED NOTES

1. 1/2" SQUARE CHAMFER, TYP.
2. COLD JOINT WITH 1/4" RADIUS TOOLED EDGES ON TOP OF WALL.
3. CONCRETE WALL – SEE PLAN.

C1 CONCRETE WALL COLD JOINT



KEYED NOTES

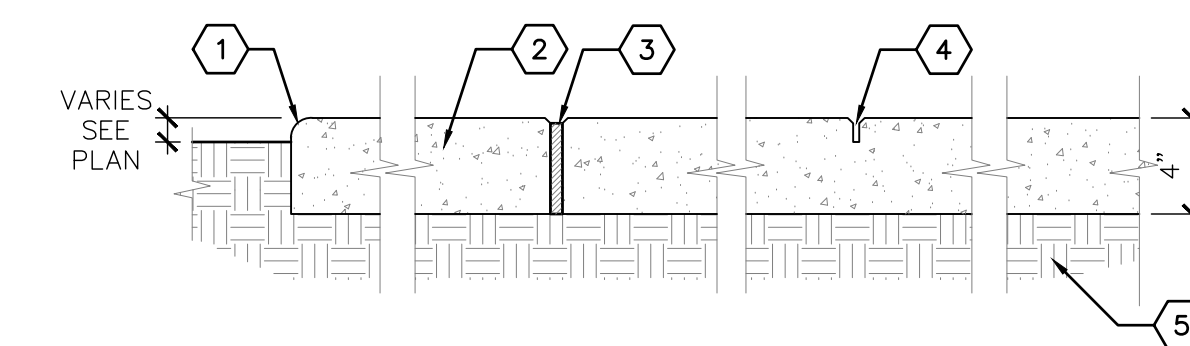
1. FINISH GRADE.
2. BOULDER – SEE PLAN.
3. COMPACTED SUBGRADE.
4. 4" DEPTH GRAVEL.

GENERAL NOTES

- A. WHEN MULTIPLE BOULDERS ARE SHOWN ABUTTING EACH OTHER, SPACING BETWEEN SHALL BE MINIMIZED TO PREVENT DISPLACEMENT OF MULCH AND SOIL BACKFILL.

A2 RETAINING BOULDER

NOT TO SCALE



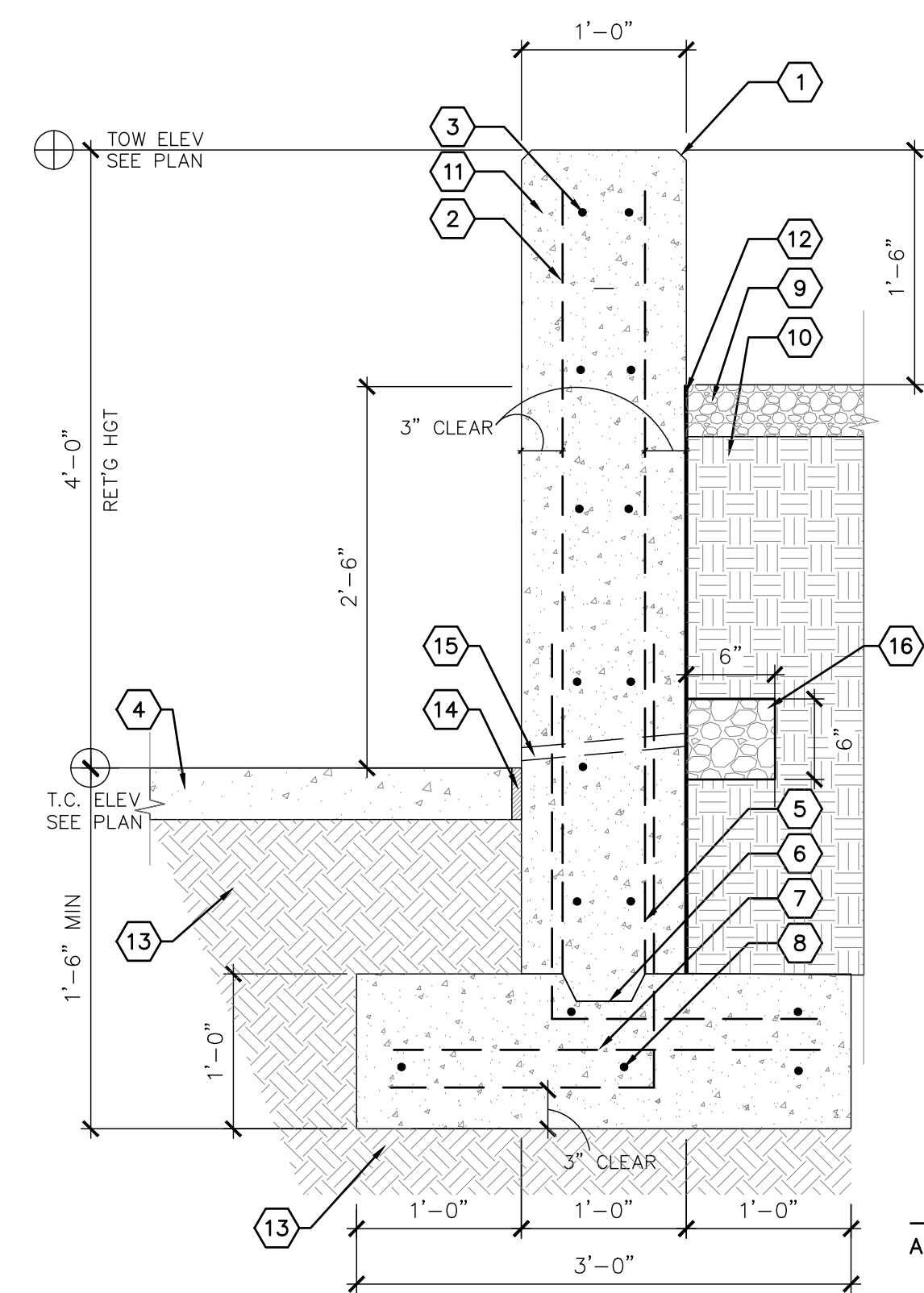
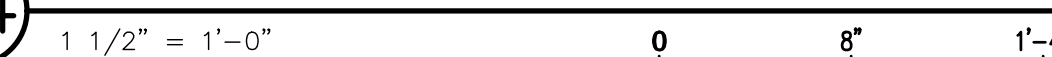
KEYED NOTES

1. TOOLED EDGE, 1/2" RADIUS.
2. 3000 PSI CONCRETE.
3. 1/2" WIDE EXPANSION JOINT WITH FELT EXPANSION MATERIAL.
4. 1/8" X 1" CONTROL JOINT.
5. SUBGRADE COMPACTED TO 95%.

GENERAL NOTES

- A. CONTROL JOINTS SHALL BE AT MAXIMUM EVERY 10' OR AS SHOWN ON PLAN.
- B. EXPANSION JOINTS SHALL BE AT MAXIMUM EVERY 30' OR AS SHOWN ON PLAN AND WHERE PAVING ABUTS EXISTING BUILDINGS, CURBS, SEATING WALLS, WALKS AND OTHER HARD CONSTRUCTION.
- C. FELT EXPANSION MATERIAL SHALL BE RECESSED 1/2" AND SET WITH PLASTIC EXPANSION JOINT CAP. TOP OF CAP SHALL BE FLUSH WITH TOP OF CONCRETE. OPPOSING CONCRETE EDGES OF JOINT SHALL HAVE 1/4" RADIUS TOOLED EDGE.
- D. CONTROL JOINTS SHALL BE TOOLED OR SAW CUT TO INDICATED DEPTH. SAW CUT JOINTS SHALL BE CUT WITHIN 24 HOURS AFTER FINISHING OF CONCRETE USING A SOFT-CUT WET SAW. SPALLING OF CONCRETE FINISH AT EDGE OF CUT IS NOT ACCEPTABLE.
- E. PROVIDE MEDIUM BROOM FINISH UNLESS OTHERWISE NOTED ON THE PLANS.

A4 LIGHT-DUTY CONCRETE PAVING



KEYED NOTES

1. 3/4" CHAMFER, TYP.
2. #4 REBAR AT 12" O.C. VERTICAL EF.
3. #4 REBAR AT 12" O.C. HORIZONTAL EF.
4. CONCRETE PAVING.
5. #4 REBAR AT 12" O.C.
6. 2" X 4" KEYWAY.
7. #4 TRANSVERSE AT 12" O.C.
8. 5 - #4 REBARS CONTINUOUS.
9. 4" DEPTH GRAVEL.
10. UNCOMPACTED SUBGRADE.
11. 3000 PSI CONCRETE.
12. APPLY HYDROCID 700B EMULSIFIED ASPHALT DAMP-PROOFING, OR APPROVED EQUAL.
13. SUBGRADE COMPACTED TO 95%.
14. 1/2" EXPANSION JOINT.
15. 1/2" DIAMETER PVC WEEP HOLE. INSTALL AT 48" O.C.
16. 3/4" WASHED GRAVEL WRAPPED WITH FABRIC.

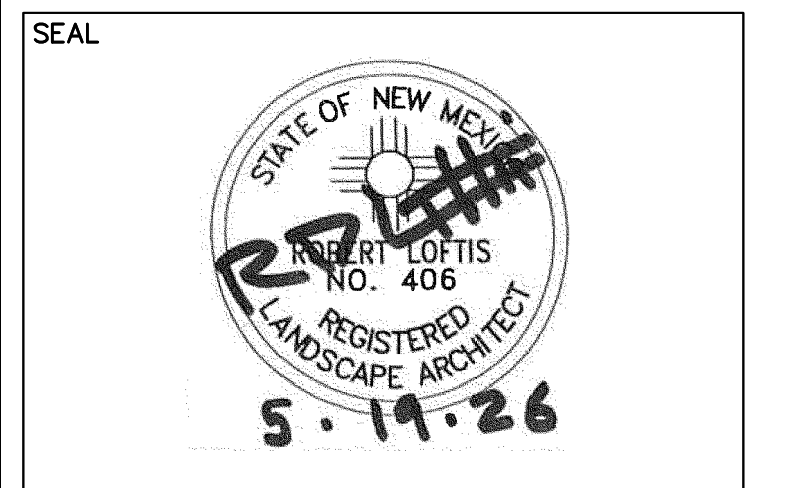
GENERAL NOTES

- A. INSTALL CONCRETE WALL COLD JOINT EVERY 19' PER DETAIL C1/LS501.

A1 4' HEIGHT RETAINING WALL



CONSULTANTS



PROJECT NAME AND ADDRESS

**RIO COMMUNITIES
VETERANS
MEMORIAL**
360 Rio Communities Blvd., Rio
Communities, NM 87002

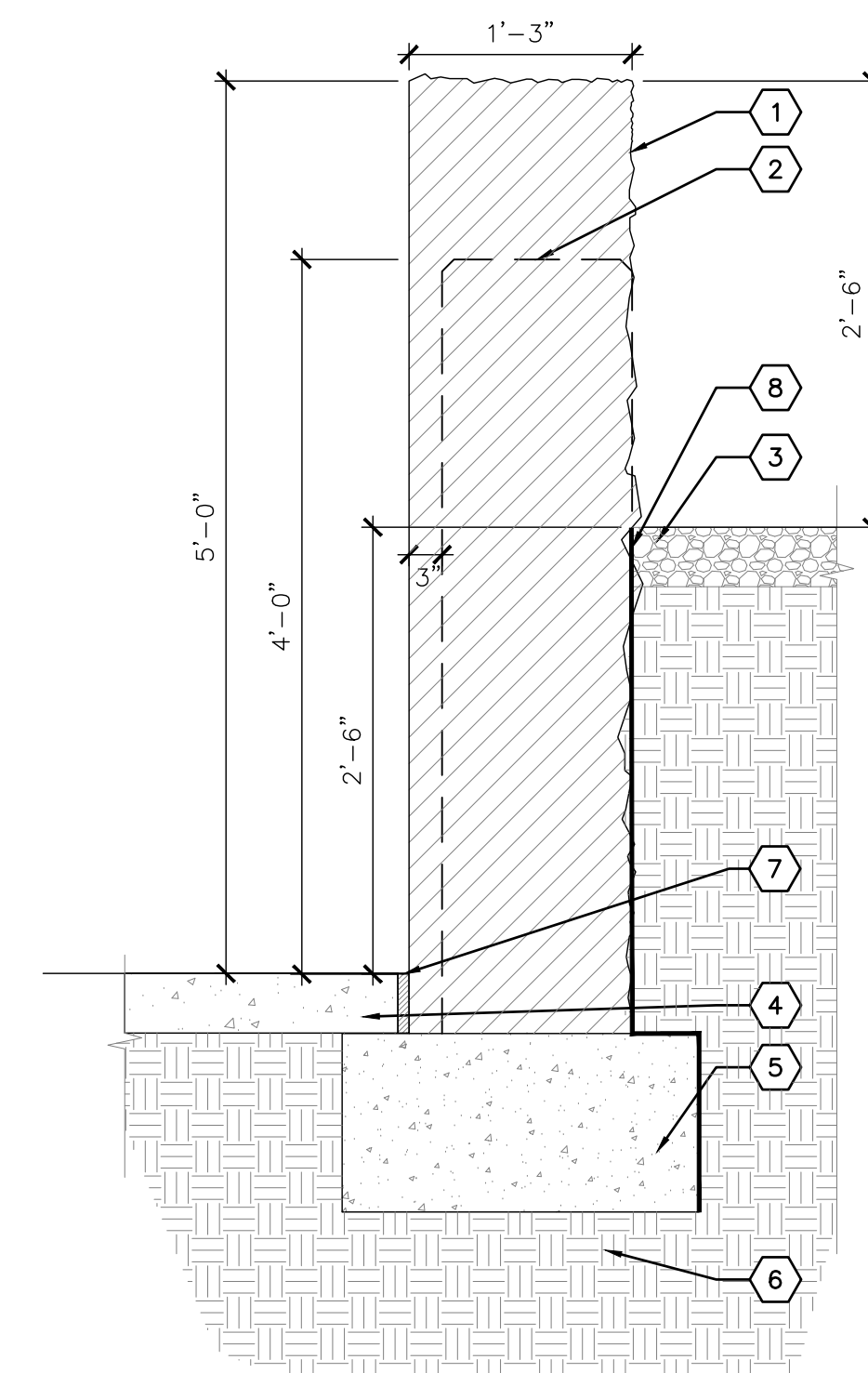
DATE MAY 19, 2026
SUBMITTAL
100% FOR CONSTRUCTION

REVISIONS

NO.	DATE	DESCRIPTION

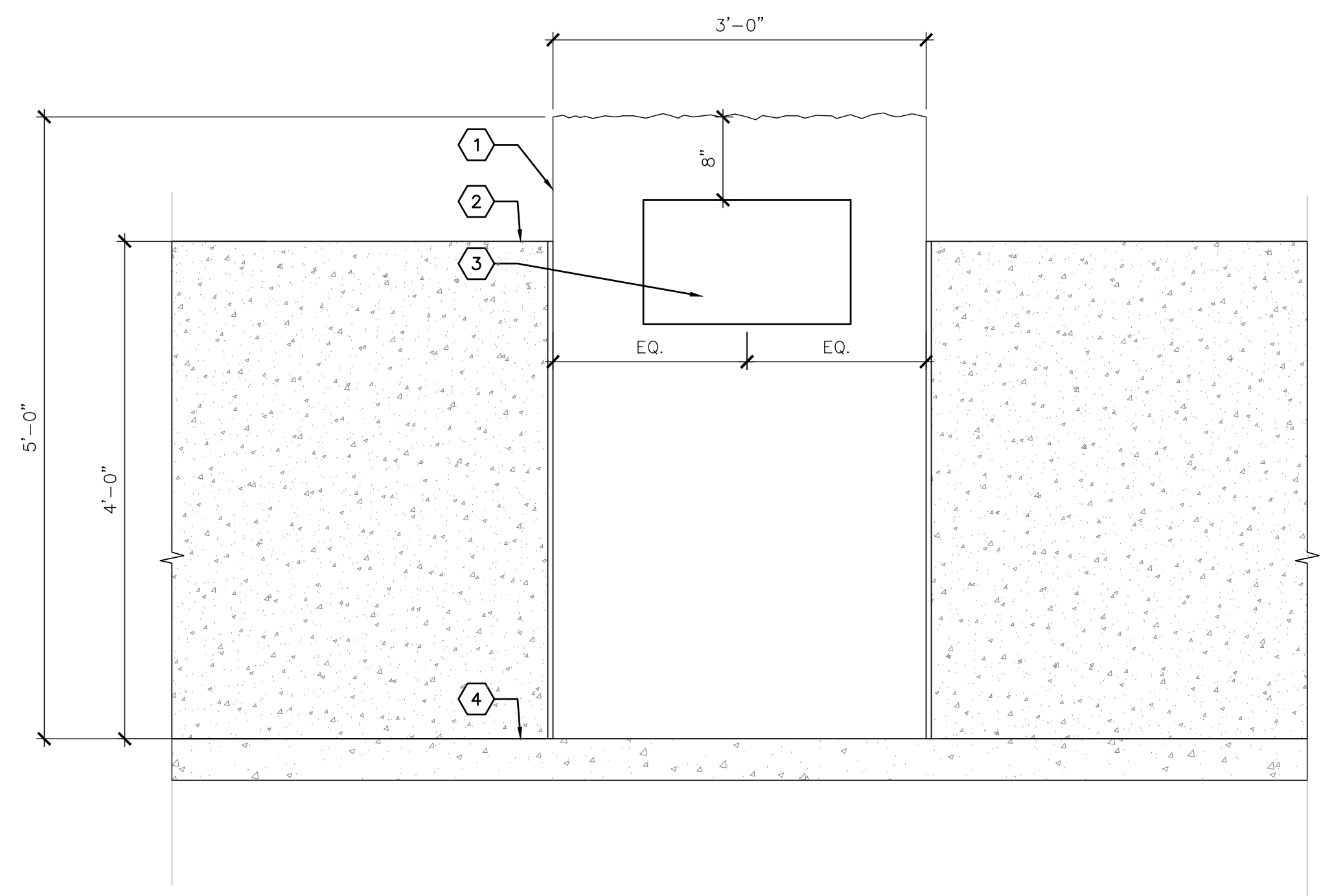
PLAND PROJECT NO 26010
DESIGNED BY SS CHECKED BY JP/RDL
DRAWN BY AC/KA/SS

SHEET TITLE
**CONSTRUCTION
DETAILS**
SHEET NUMBER
LS502



- KEYED NOTES**
1. VERTICAL STONE - SEE PLAN.
 2. CONCRETE RETAINING WALL - SEE PLAN.
 3. 4" DEPTH GRAVEL - SEE PLAN.
 4. CONCRETE PAVING - SEE PLAN.
 5. FOOTING FOR VERTICAL STONE - SEE STRUCTURAL PLANS.
 6. SUBGRADE COMPACTED TO 95%.
 7. 1/2" EXPANSION JOINT.
 8. FILTER FABRIC. EXTEND 3'-0" FROM EITHER SIDES OF THE VERTICAL STONE.

C3 VERTICAL STONE WALL SECTION
1" = 1'-0"

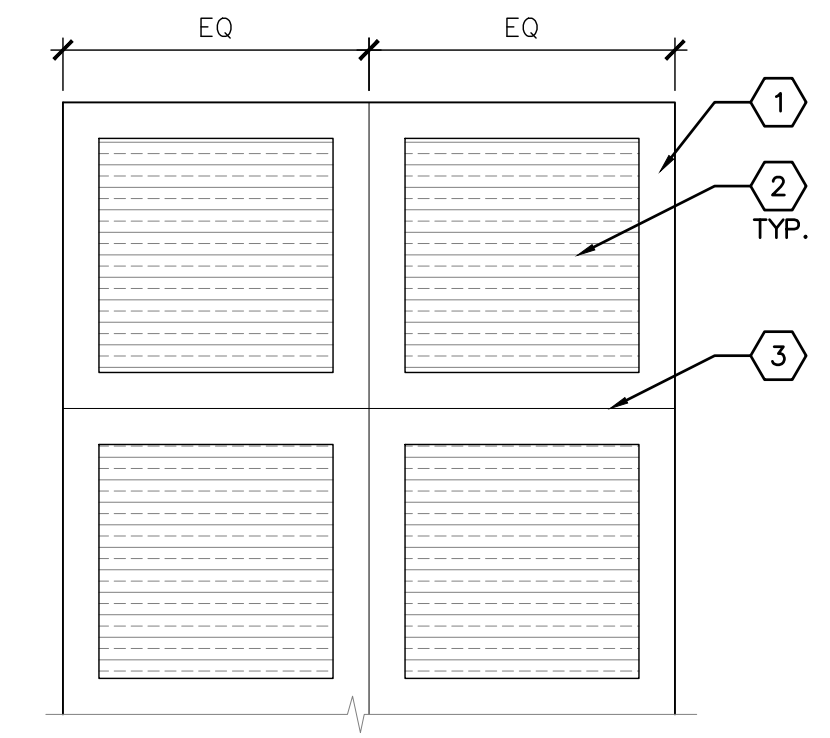


- KEYED NOTES**
1. VERTICAL STONE - SEE PLAN.
 2. CONCRETE RETAINING WALL - SEE PLAN.
 3. MEMORIAL PLAQUE MOUNTED ON STONE - SEE PLAN.
 4. FINISHED GRADE - SEE PLAN.

GENERAL NOTES

A. AFTER CONCRETE RETAINING WALLS ARE POURED, CONTRACTOR SHALL COORDINATE WITH NEW MEXICO TRAVERTINE THE FINAL WIDTH OF VERTICAL STONE.

A3 VERTICAL STONE ELEVATION
1" = 1'-0"



- KEYED NOTES**
1. 6" WIDE TROWLED EDGE.
 2. MEDIUM BROOM FINISH PERPENDICULAR TO FLOW OF TRAFFIC.
 3. CONTROL JOINT - SEE PLAN.

GENERAL NOTES

A. FOR CONCRETE PAVING - A4/LS502.
B. FOR EXPANSION JOINTS - SEE PLAN.

A2 CONCRETE PAVING PATTERN
3/8" = 1'-0"

STRUCTURAL NOTES

GENERAL

1. THE CONTRACT STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. THEY DO NOT INDICATE THE MEANS OR METHOD OR SEQUENCE OF CONSTRUCTION.
2. THE CONTRACTOR IS RESPONSIBLE FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK THAT CONFORMS WITH THE REGULATIONS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) SAFETY AND HEALTH STANDARDS FOR THE CONSTRUCTION INDUSTRY.
3. CONSTRUCTION MATERIALS SHALL BE SPREAD OUT IF PLACED ON THE STRUCTURE SO AS NOT TO EXCEED THE DESIGN LIVE LOAD PER SQUARE FOOT.
4. WHERE REFERENCE IS MADE TO VARIOUS TEST STANDARDS FOR MATERIALS, SUCH STANDARDS SHALL BE THE LATEST EDITION AND/OR ADDENDUM.
5. ESTABLISH AND VERIFY ALL OPENINGS, INSERTS, OR EQUIPMENT FOR ARCHITECTURAL, MECHANICAL, ELECTRICAL, AND PLUMBING WITH APPROPRIATE TRADE. IT IS THE GENERAL CONTRACTORS RESPONSIBILITY TO COORDINATE WITH THE SUBCONTRACTORS AND EQUIPMENT SUPPLIERS. EQUIPMENT BEING SUPPORTED BY OR SUSPENDED FROM THE STRUCTURE SHALL BE COORDINATED WITH THE MANUFACTURER OF ANY PRE-ENGINEERED FRAMING OR COMPONENTS. ALL OPENINGS SHALL BE PROPERLY REINFORCED AS APPROVED BY THE ENGINEER. DO NOT PENETRATE ANY STRUCTURAL ELEMENTS (BEAMS, COLUMNS, WALLS, STEEL DECK, SLABS, ETC.) WITHOUT PRIOR WRITTEN APPROVAL OF THE ENGINEER OF RECORD THROUGH THE ARCHITECT.
6. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND COORDINATE SITE CONDITIONS WITH THE DRAWINGS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES AND OMISSIONS SHALL BE RESOLVED WITH THE ARCHITECT PRIOR TO CONSTRUCTION AND PRIOR TO PROCEEDING. DO NOT USE SCALED DIMENSIONS.
7. WHERE ANY DISCREPANCIES OCCUR BETWEEN PLANS, DETAILS, STRUCTURAL NOTES AND SPECIFICATIONS, THE GREATER REQUIREMENTS SHALL GOVERN.
8. TYPICAL DETAILS MAY OR MAY NOT BE CUT ON THE DRAWINGS, AND DETAILS MAY OR MAY NOT BE CUT AT ALL SPECIFIC LOCATIONS, BUT SHALL APPLY UNLESS NOTED OTHERWISE.
9. APPROVED EQUAL OPTIONS ARE FOR THE CONTRACTOR'S CONVENIENCE AND ARE SUBJECT TO APPROVAL BY THE ARCHITECT. IF AN OPTION IS CHOSEN, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CHANGES AND COSTS NECESSARY AND FOR COORDINATION OF ALL DETAILS AS REQUIRED TO INCORPORATE THE OPTION INTO THE WORK.
10. ANY ENGINEERING DESIGN PROVIDED BY OTHERS AND SUBMITTED FOR REVIEW SHALL BEAR THE SEAL OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE WHICH THE PROJECT IS LOCATED.

LIMITATION OF LIABILITY

1. UNITY ENGINEERING, PC IS NOT LIABLE FOR ANY ASPECTS OF THE STRUCTURE WHICH ARE NOT SPECIFICALLY SHOWN ON THE STRUCTURAL DOCUMENTS. IN THE EVENT A BUILDING ELEMENT IS NOT SHOWN ON THESE STRUCTURAL DOCUMENTS, THE CONTRACTOR SHALL BE RESPONSIBLE TO EITHER PROVIDE A DESIGN BY A REGISTERED ENGINEER OR TO INFORM UNITY ENGINEERING, PC TO PROVIDE THE DESIGN AND/OR APPROVAL.
2. ALL IMPOSED LOADS, WHICH EXCEED 300 POUNDS SUSPENDED FROM OR PLACED ON TOP OF ANY ROOF MEMBER ARE NOT ALLOWED WITHOUT SPECIFIC APPROVAL BY UNITY ENGINEERING, PC UNLESS SUCH LOADS ARE SPECIFICALLY SHOWN ON THE STRUCTURAL DOCUMENTS. SUCH LOADS INCLUDE, BUT ARE NOT LIMITED TO: LIGHTS, SOFFITS, PARTITIONS, MECHANICAL EQUIPMENT, PROCESS PIPING, MECHANICAL PIPING, ELECTRICAL EQUIPMENT, CEILING FEATURES, ETC.

CODE AND DESIGN LOADS

1. ALL CONSTRUCTION SHALL CONFORM TO THE 2021 EDITION OF THE INTERNATIONAL BUILDING CODE.
2. GRAVITY:
DEAD LOAD = SELF WEIGHT
SNOW LOAD = 20 PSF
3. WIND:
BASIC WIND SPEED - 110MPH
EXPOSURE - "C"
IMPORTANCE FACTOR = 1.0
4. SEISMIC:
CLASSIFICATION OF BUILDING - II
SEISMIC USE GROUP - I
SPECTRAL RESPONSE COEFFICIENTS:
SDS = 0.419
SD1 = 0.204
SITE CLASS - "D"
SEISMIC DESIGN CATEGORY - "D"

FOUNDATIONS

1. ALL SLABS AND FOOTINGS SHALL BEAR ON FIRM, UNDISTURBED NATIVE SOIL. ALL SOIL BELOW FOOTINGS AND SLABS SHALL BE COMPACTED TO 95% MINIMUM IN ACCORDANCE TO ASTM D698. DESIGN SOIL BEARING PRESSURE = 1500 PSF AT 1'-6" BELOW LOWEST ADJACENT FINISHED GRADE PER MINIMUM VALUES IN I.B.C. TABLE 1806.2.
2. ALL CONSTRUCTION SHALL COMPLY WITH THE MINIMUM IBC REQUIREMENTS. THE ENGINEER OF RECORD IS NOT RESPONSIBLE FOR ANY GEOTECHNICAL ASPECTS OF THIS PROJECT AND THE CONTRACTOR SHALL HIRE A GEOTECHNICAL ENGINEER IF UNUSUAL/UNSUITABLE MATERIAL/SOIL IS DISCOVERED DURING EXCAVATIONS/CONSTRUCTION.
3. ABANDONED FOOTINGS, NEW OR EXISTING UTILITIES, ETC., THAT INTERFERE WITH NEW CONSTRUCTION SHALL BE REROUTED OR REMOVED AS COORDINATED WITH THE ARCHITECT AND AS DIRECTED BY A LICENSED GEOTECHNICAL ENGINEER.
4. ALL EXTERIOR FINISHED GRADES SHALL SLOPE AWAY FROM THE BUILDING TO ENSURE NO PONDING OF WATER OCCURS AROUND BUILDINGS.

CAST-IN-PLACE CONCRETE

1. CONCRETE WORK SHALL CONFORM TO ALL REQUIREMENTS OF ACI 301, "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS" AND ACI 318, "BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE".
2. ADDITION OF WATER TO THE BATCH FOR MATERIAL WITH INSUFFICIENT SLUMP WILL NOT BE PERMITTED, UNLESS THE SUPPLIER HAS SPECIFICALLY WITHHELD WATER FROM THE BATCH AT THE PLANT. IN SUCH CASE THE MIX DESIGN AND TRUCK TICKET MUST CLEARLY STATE THE MAXIMUM AMOUNT OF WATER THAT CAN BE ADDED TO THE BATCH ON SITE. IN NO CASE SHALL THE DESIGN WATER TO CEMENTITIOUS MATERIAL RATIO BE EXCEEDED.
3. CONCRETE SHALL BE READY MIXED CONCRETE IN ACCORDANCE WITH ASTM C94.

CONCRETE USE	MINIMUM 28 DAY COMPRESSIVE STRENGTH
WALLS -	3,000 PSI
SLABS ON GRADE -	3,000 PSI (DESIGNED FOR 2500 PSI)
FOUNDATIONS -	3,000 PSI (DESIGNED FOR 2500 PSI)
4. CEMENT SHALL CONFORM TO ASTM C150, TYPE II. AGGREGATE PER ASTM C33. LIGHTWEIGHT AGGREGATE PER ASTM C330. MAXIMUM 5" SLUMP FOR ALL CONCRETE. CONCRETE CONTAINING SUPERPLASTICIZING ADMIXTURE SHALL HAVE 8" MAXIMUM SLUMP AT PLACEMENT. MIX DESIGNS SHALL BE DESIGNED BY THE CONCRETE PRODUCTION FACILITY IN ACCORDANCE WITH ACI 301 AND APPROVED BY THE ENGINEER OF RECORD PRIOR TO CONSTRUCTION.
5. CONCRETE SHALL BE FREE OF CHLORIDE. WHEN USED, FLY ASH SHALL CONFORM TO ASTM C618, CLASS F. FLY ASH SHALL NOT REPLACE MORE THAN 20% OF CEMENT BY WEIGHT.
6. CONCRETE SHALL NOT BE DROPPED MORE THAN FIVE FEET VERTICALLY WITHOUT USE OF TREMIES.
7. CONCRETE FOOTINGS AND SLABS/PADS MAY BE POURED AGAINST NEAT EXCAVATIONS PROVIDED THAT FOOTING DIMENSION ARE ADHERED TO, AND THE REQUIRED CONCRETE COVERAGE FOR REINFORCING IS MAINTAINED.
8. PROVIDE SLEEVES FOR UTILITY OPENINGS IN CONCRETE BEFORE PLACING CONCRETE. DO NOT CUT ANY CONFLICTING REINFORCING.
9. PROVIDE 3/4" CHAMFER ON ALL EXPOSED EDGES OF BEAMS, COLUMNS, WALLS, ETC., U.N.O.
10. MECHANICALLY VIBRATE ALL CONCRETE WHEN PLACED, EXCEPT SLABS ON GRADE, 4" INCHES OR LESS IN THICKNESS, NEED BE VIBRATED ONLY AT AREA OF REINFORCEMENT, EMBEDDED ITEMS, THICKENED AREA, AND ADJACENT TO PENETRATIONS.
11. CAST CLOSURE POUR AROUND COLUMNS AFTER COLUMN DEAD LOAD IS APPLIED.
12. CONCRETE WHICH HAS CONTAINED WATER FOR MORE THAN 90 MINUTES (60 MINUTES IF AIR TEMPERATURE EXCEEDS 85DEGREES) SHALL NOT BE USED. RETEMPERING OF CONCRETE AFTER INITIAL SET HAS OCCURRED IS NOT PERMITTED.
13. CURE EXPOSED CONCRETE FOR A MINIMUM OF 7 DAYS IN ACCORDANCE WITH ACI 301 PROCEDURES IN ORDER TO PREVENT CRACKING. CURE WITH CURING AND SEALING COMPOUND, MOIST CURING, MOISTURE-RETAINING COVER CURING, OR COMBINATIONS THEREOF. IF CURING COMPOUND IS USED, APPLY AT A RATE SPECIFIED BY THE MANUFACTURER.
14. CONCRETE COMPRESSIVE STRENGTH AND SLUMP SHALL BE TESTED PER ASTM C31, C39 AND C143. PROVIDE 3 CYLINDERS PER TEST FOR EACH DAY'S CONCRETE PLACEMENT OR AS DIRECTED BY THE ENGINEER. TEST ONE CYLINDER AT 7 DAYS AND TWO AT 28 DAYS. TESTING SHALL BE DONE BY A QUALIFIED TESTING LABORATORY.
15. ALL HOT WEATHER CONCRETING SHALL MEET THE REQUIREMENTS OF ACI 305; AND ACI 306 FOR COLD WEATHER CONCRETING.
16. THE ENGINEER OF RECORD IS NOT AN EXPERT IN THE FIELD OF CONCRETE MOISTURE AND IS NOT RESPONSIBLE FOR ANY ISSUES THAT MAY OCCUR/ARISE FROM BELOW SLAB MOISTURE THAT MAY ENTER THE SLAB (AND HOW THAT MAY AFFECT FLOORING; INTERIOR NON-BEARING WALLS; ETC.). IT IS THE CONTRACTOR'S/OWNER'S RESPONSIBILITY TO HIRE A GEOTECHNICAL ENGINEER TO ADVISE ON THE POSSIBLE USE OF A VAPOR BARRIER; CONCRETE ADMIXTURE; ETC.

REINFORCING STEEL

1. ALL REINFORCING STEEL SHALL BE DETAILED AND PLACED IN CONFORMANCE WITH THE LATEST EDITIONS OF ACI 318 AND THE CRSI "MANUAL OF STANDARD PRACTICE FOR REINFORCED CONCRETE CONSTRUCTION", AND AS MODIFIED BY THE DRAWINGS. ALL REINFORCING BAR BENDS SHALL BE MADE COLD.
2. REINFORCING STEEL SHALL CONFORM TO ASTM A615, GRADE 60 (Fy = 60 KSI) DEFORMED BARS FOR ALL BARS #5 AND LARGER. ASTM A615, GRADE 40 (Fy = 40 KSI) DEFORMED BARS FOR ALL BARS #4 AND SMALLER. REINFORCING TO BE WELDED SHALL CONFORM TO ASTM A706, GRADE 60 (Fy = 60 KSI) LOW ALLOY DEFORMED BARS. WELDING OF REINFORCING SHALL BE ACCORDING TO AWS D1.4. NO TACK WELDING OF REINFORCING BARS ALLOWED.
3. ALL REINFORCING STEEL SHALL BE ACCURATELY PLACED AND SUPPORTED BY GALVANIZED METAL OR PLASTIC CHAIRS, SPACERS OR HANGERS. PROVIDE THE FOLLOWING MINIMUM CLEAR CONCRETE COVERAGE:

CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH - 3" EXPOSED TO EARTH OR WEATHER:
#6 AND LARGER - 2"
#5 AND SMALLER - 1 1/2"
COLUMNS (TO TIES) - 1 1/2"
BEAMS (TO STIRRUPS) - 1 1/2"
ALL OTHERS PER LATEST EDITION OF ACI 318
4. LAP SPLICES IN CONCRETE SHALL BE 48 BAR DIAMETERS (2'-0" MINIMUM). STAGGER ALTERNATE SPLICES A MINIMUM OF ONE LAP LENGTH. ALL SPLICE LOCATIONS SUBJECT TO APPROVAL AND SHALL BE MADE ONLY WHERE INDICATED ON THE DRAWINGS. EXTEND ALL HORIZONTAL REINFORCING CONTINUOUS AROUND CORNERS AND INTERSECTIONS OR PROVIDE BENT CORNER BARS TO MATCH AND LAP WITH HORIZONTAL BARS AT CORNERS AND INTERSECTIONS OF FOOTINGS AND WALLS.
5. REINFORCING BAR SPACING GIVEN ARE MAXIMUM ON CENTERS. DOWEL ALL VERTICAL REINFORCING TO FOUNDATION. SKEW HOOKS AS REQUIRED FOR CONCRETE COVER. SECURELY TIE ALL BARS IN POSITION BEFORE PLACING CONCRETE. CONCRETE COLUMN DOWEL EMBEDMENT SHALL BE A STANDARD COMPRESSION DOWEL EMBEDMENT LENGTH PER THE LATEST EDITION OF ACI 318.
6. SPLICED BARS SHALL BE PLACED AT THE SAME EFFECTIVE DEPTH UNLESS NOTED OTHERWISE. REINFORCING BARS NOTED "CONTINUOUS" OR WITH LENGTH NOT SHOWN SHALL BE FULLY CONTINUOUS AND SPLICED ONLY AS SHOWN, OR WHERE APPROVED BY THE ENGINEER.
7. REINFORCING BAR HOOKS SHALL BE STANDARD ACI HOOKS UNLESS NOTED OTHERWISE.

ANCHOR BOLTS

1. ANCHOR RODS (ANCHOR BOLTS) SHALL BE PER ASTM F1554 GR 36 (EMBEDMENT PER THE TYPICAL DETAIL)
2. BOLTS, ANCHOR BOLTS, EXPANSION BOLTS, ETC., SHALL BE INSTALLED WITH STEEL WASHERS AND TIGHTENED NUTS.

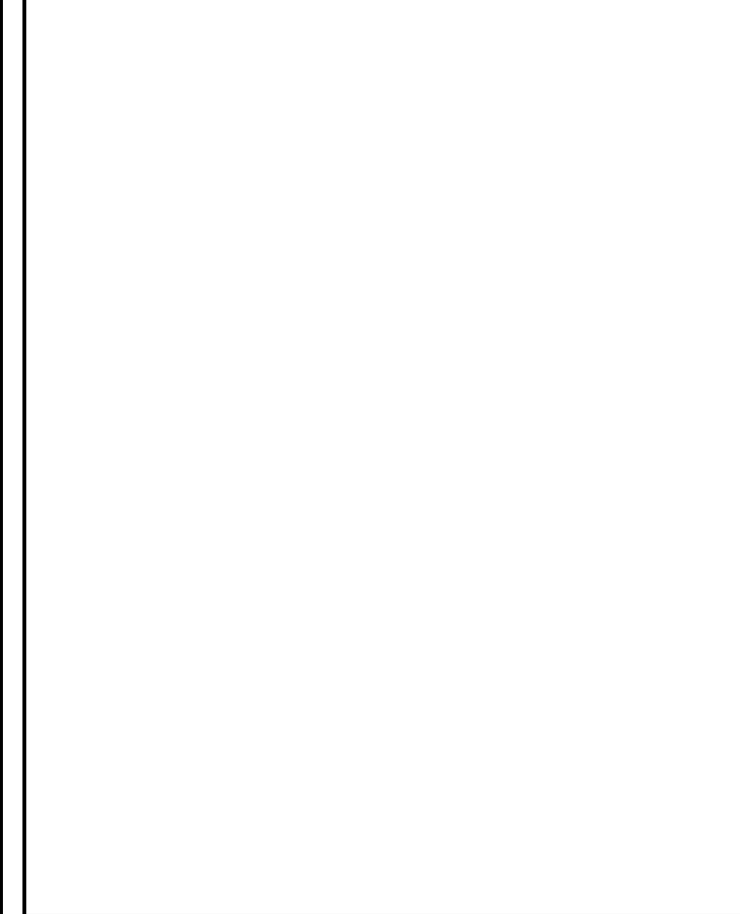
STRUCTURAL STEEL

1. STRUCTURAL STEEL CONSTRUCTION SHALL CONFORM TO THE LATEST AISC SPECIFICATION FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS.
2. STRUCTURAL PROPERTIES:
CHANNELS, PLATES, AND ANGLES - ASTM A36 (Fy = 36 KSI)
BOLTS STEEL/STEEL - ASTM A325N. ALL HIGH-STRENGTH BOLTS SHALL BE TIGHTENED TO THE SNUG-TIGHT CONDITION AS DEFINED BY AISC UNLESS NOTED OTHERWISE
ANCHOR RODS (ANCHOR BOLTS) - ASTM F1554 GR 36 (EMBEDMENT PER PLAN)
3. BOLTS, ANCHOR BOLTS, EXPANSION BOLTS, ETC., SHALL BE INSTALLED WITH STEEL WASHERS AND TIGHTENED NUTS.
4. WELDING ELECTRODES SHALL CONFORM TO AWS D1.1, GRADE E70XX. E80 SERIES ELECTRODES SHALL BE USED FOR ASTM A706 REINFORCING BARS. ALL WELDING SHALL BE DONE BY WELDERS HOLDING VALID CERTIFICATES ISSUED BY AN ACCEPTED TESTING AGENCY AND HAVING CURRENT EXPERIENCE IN TYPE OF WELDS SHOWN ON THE DRAWINGS OR NOTES. ALL WELDING PER AMERICAN WELDING SOCIETY STANDARDS. ALL WELDS ON DRAWINGS ARE SHOWN AS SHOP WELDS. CONTRACTOR MAY SHOP WELD OR FIELD WELD AT THEIR DISCRETION. SHOP WELDS OR FIELD WELDS SHALL BE SHOWN ON SHOP DRAWINGS. FULL PENETRATION WELDS SHALL BE TESTED AND CERTIFIED BY AN INDEPENDENT TESTING LABORATORY.
5. IF IT IS NECESSARY TO SPLICE ANY MEMBER, SPLICE LOCATIONS ARE SUBJECT TO REVIEW TO THE ENGINEER OF RECORD. SPLICES SHALL BE FULL PENETRATION WELDED AND TESTED. INDICATE ALL SPLICE LOCATIONS, AND WELDING PROCEDURES ON SHOP DRAWINGS FOR REVIEW PRIOR TO FABRICATION.
6. HEADED STUDS SHALL BE NELSON GRANULAR FLUX-FILLED HEADED ANCHOR STUDS OR APPROVED EQUAL MADE FROM COLD FINISHED LOW CARBON STEEL, AND SHALL CONFORM TO ASTM A108, GRADES 1015 OR 1020 WITH A MINIMUM TENSILE STRENGTH OF 60,000 PSI. STUD WELDING INSPECTION AND TESTING SHALL CONFORM TO AWS D1.1.
7. DEFORMED BAR ANCHOR STUDS SHALL BE NELSON D2L GRANULAR FLUX-FILLED REBAR STUDS OR APPROVED EQUAL MADE FROM LOW CARBON COLD ROLLED STEEL WITH A MINIMUM TENSILE STRENGTH OF 70,000 PSI. STUD WELDING INSPECTION AND TESTING SHALL CONFORM TO AWS D1.1.
8. DRYPACK FOR COLUMN BASE PLATES AND BEARING PLATES SHALL BE FIVE STAR GROUT OR AN EQUAL NONMETALLIC SHRINKAGE-RESISTANT GROUT WITH MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 5000 PSI.
9. PROVIDE FABRICATOR'S STANDARD RUST-INHIBITING PRIMER SHOP PAINT FOR ALL STEEL SURFACES EXCEPT SURFACES ENCASED IN CONCRETE, OR TO RECEIVE SPRAY-APPLIED FIREPROOFING.



plandcollab.com 505 268 2266

CONSULTANTS



SEAL



PROJECT NAME AND ADDRESS

RIO COMMUNITIES VETERANS MEMORIAL
360 Rio Communities Blvd.
Rio Communities, NM 87002

DATE MAY 19, 2026

SUBMITTAL 100% FOR CONSTRUCTION

REVISIONS

NO.	DATE	DESCRIPTION

PLAND PROJECT NO 26010
DESIGNED BY TH CHECKED BY TH
DRAWN BY CM

SHEET TITLE

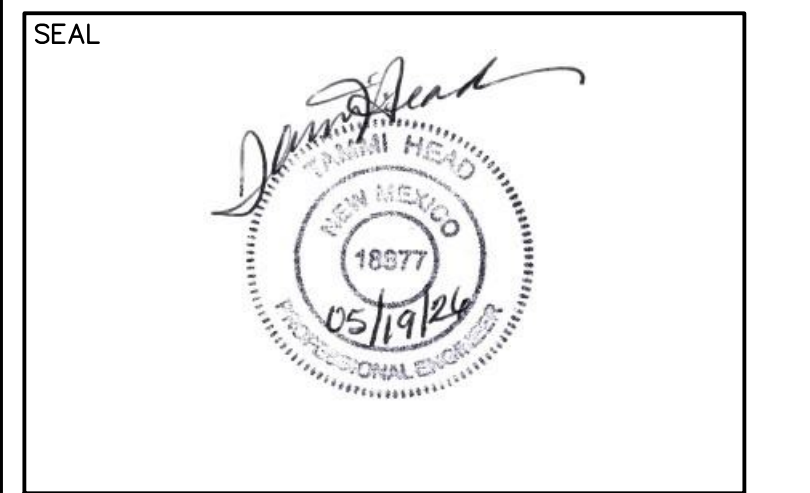
STRUCTURAL NOTES

SHEET NUMBER

S0.1



CONSULTANTS



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**RIO COMMUNITIES
VETERANS
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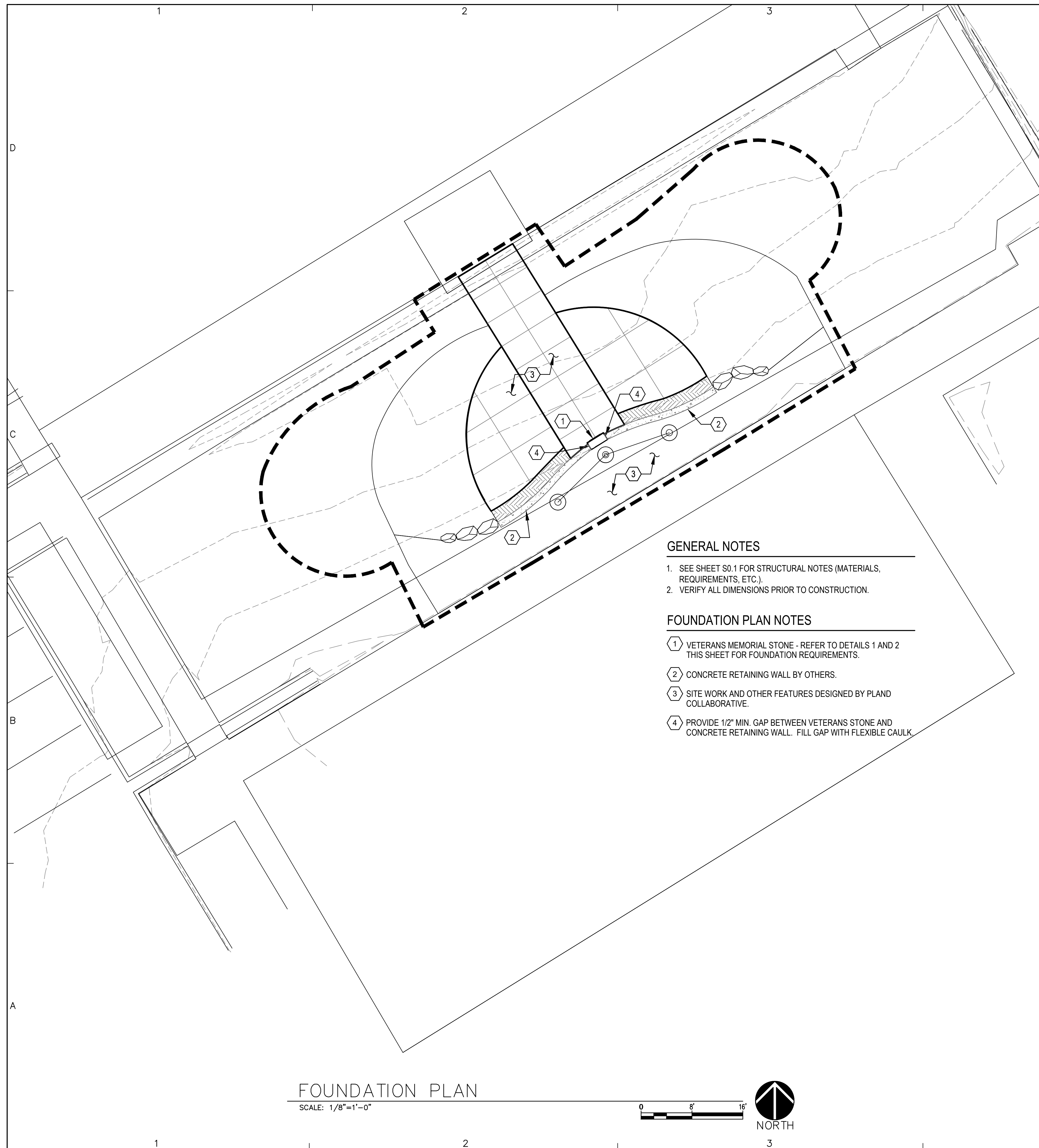
DATE SUBMITTAL: MAY 19, 2026
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REVISIONS

NO.	DATE	DESCRIPTION

PLAND PROJECT NO 26010
DESIGNED BY TH CHECKED BY TH
DRAWN BY CM

SHEET TITLE
**FOUNDATION PLAN
AND FOUNDATION
DETAILS**
SHEET NUMBER
S1.1



GENERAL NOTES

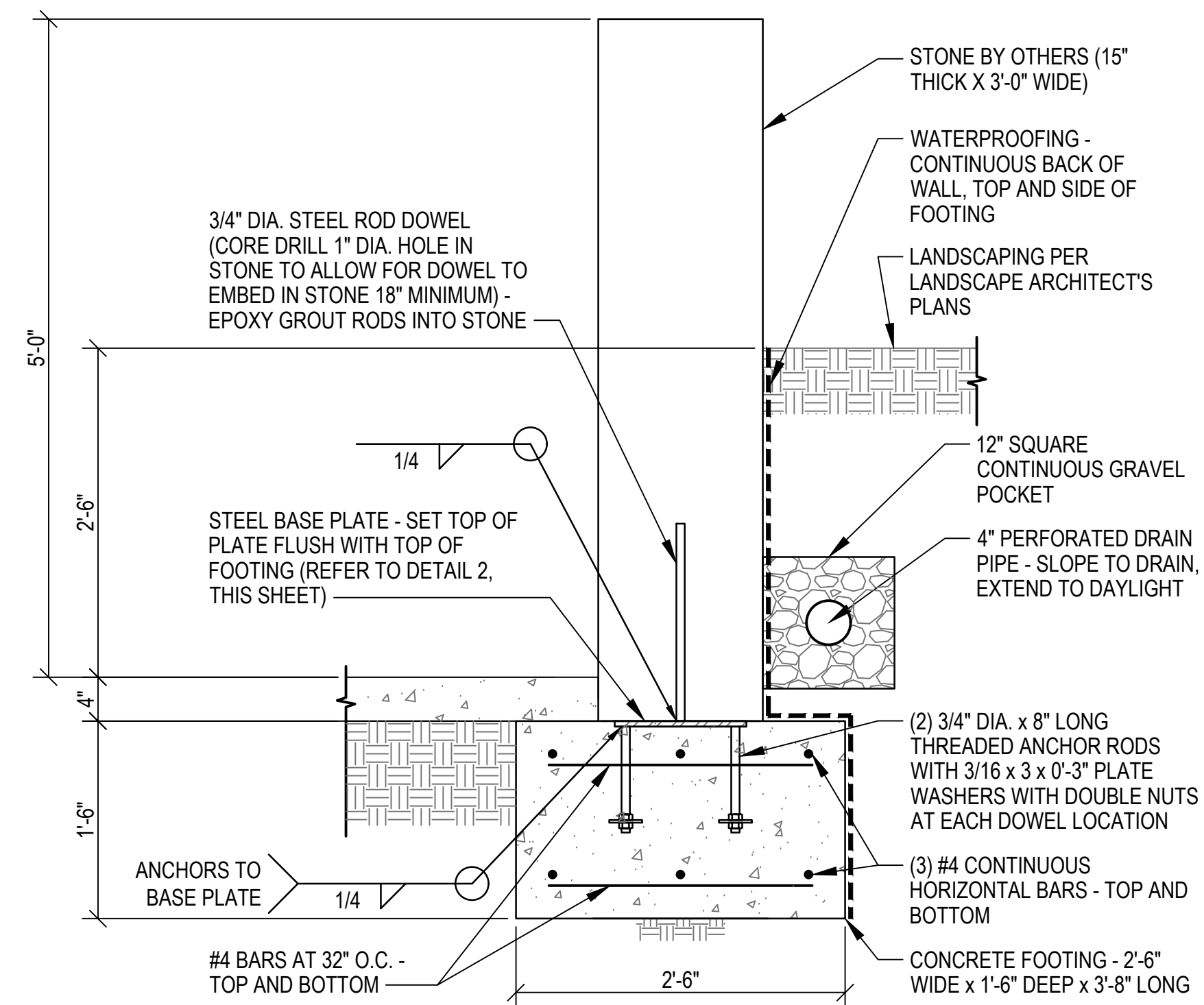
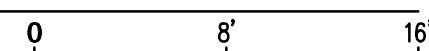
- SEE SHEET S0.1 FOR STRUCTURAL NOTES (MATERIALS, REQUIREMENTS, ETC.).
- VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION.

FOUNDATION PLAN NOTES

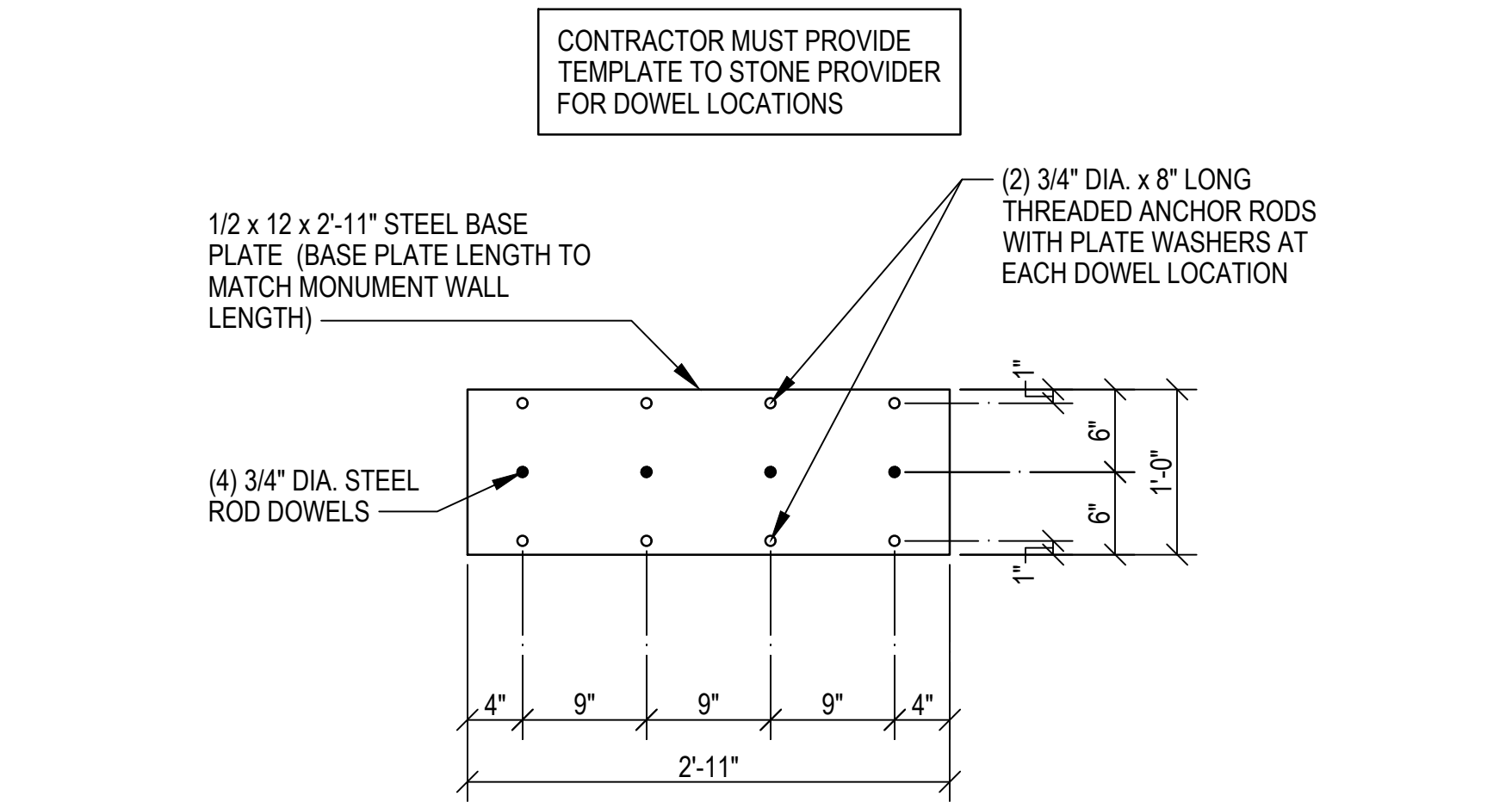
- VETERANS MEMORIAL STONE - REFER TO DETAILS 1 AND 2 THIS SHEET FOR FOUNDATION REQUIREMENTS.
- CONCRETE RETAINING WALL BY OTHERS.
- SITE WORK AND OTHER FEATURES DESIGNED BY PLAND COLLABORATIVE.
- PROVIDE 1/2" MIN. GAP BETWEEN VETERANS STONE AND CONCRETE RETAINING WALL. FILL GAP WITH FLEXIBLE CAULK.

FOUNDATION PLAN

SCALE: 1/8"=1'-0"



STONE WALL AT CONCRETE FOOTING 1



PLAN VIEW OF STEEL BASE PLATE 2

