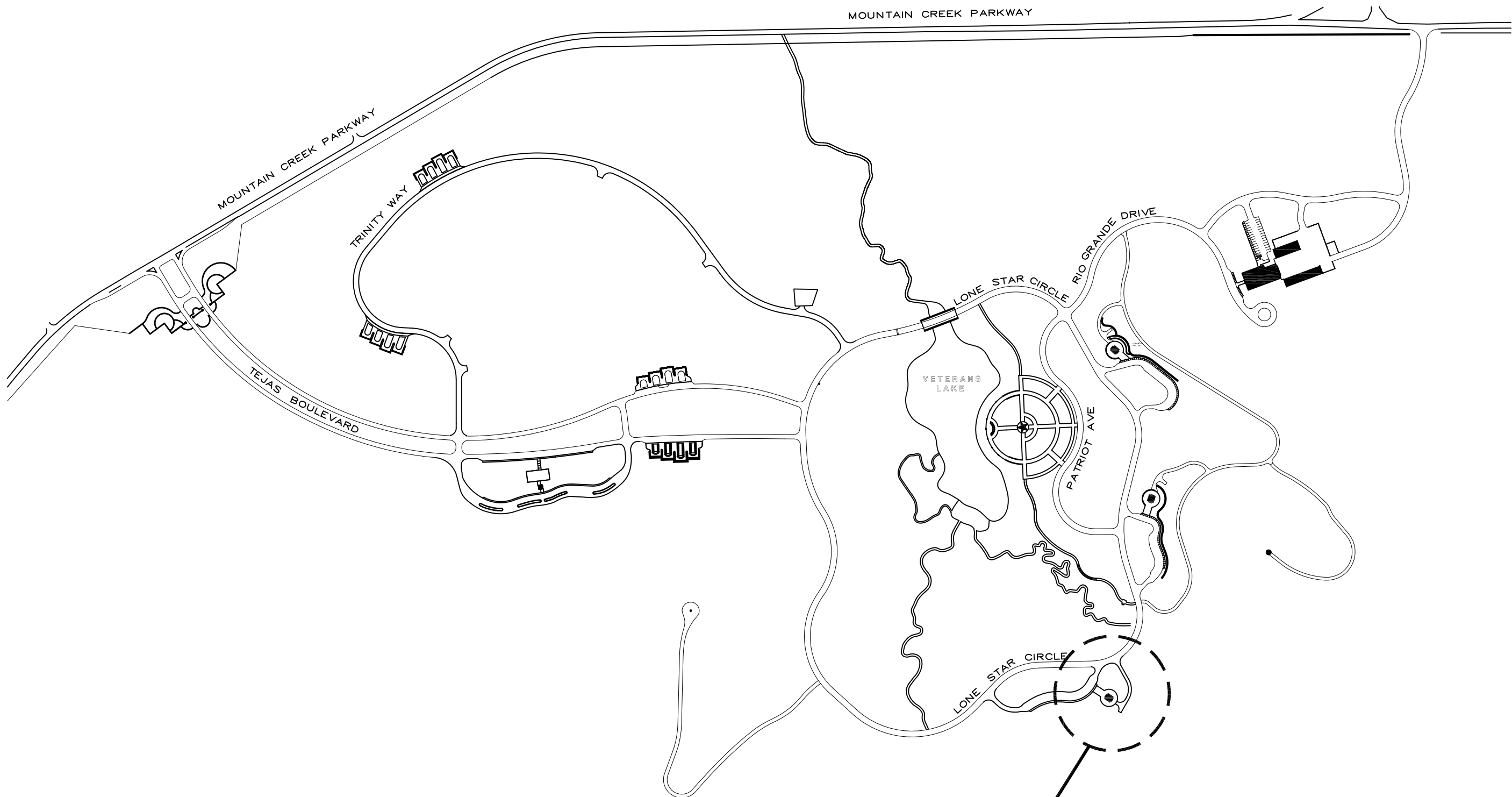


Department Of
Veterans Affairs

DALLAS-FORT WORTH NATIONAL CEMETERY
DALLAS, TX

SHELTER "C": REPLACE CONCRETE
PROJECT NUMBER 916-17-201



PROJECT LOCATION

SITE PLAN

- GENERAL NOTES:
- ALL CONSTRUCTION WITHIN DALLAS-FW NATIONAL CEMETERY SHALL BE CONDUCTED WITH THE EMPHASIS ON PROPER CEMETERY ETIQUETTE AS THIS IS AN ACTIVE CEMETERY. NO DISRESPECTFUL ACTIVITY WILL BE TOLERATED.
 - COORDINATE ALL CONSTRUCTION ACTIVITIES WITH THE CEMETERY DIRECTOR TO AVOID CONFLICTS AND DISRUPTIONS OF SCHEDULED CEREMONIES AND DAILY CEMETERY OPERATIONS. SEQUENCE WORK AS NECESSARY TO ENSURE DAILY CEMETERY OPERATIONS REMAIN UNINTERRUPTED DURING CONSTRUCTION OPERATIONS.
 - CONTRACTOR SHALL PROVIDE AND MAINTAIN PROPER SIGNS, BARRICADES, CONES, AND FENCES TO PROPERLY PROTECT THE PUBLIC AND CEMETERY STAFF FROM INJURY. WORK AREAS SHALL BE BARRICADED OFF DURING NON-WORKING HOURS AND WHEN THERE IS NO ACTIVE CONSTRUCTION AT THE SITE.
 - THE CONTRACTOR SHALL PROVIDE CONSTRUCTION SIGNAGE AND CONES AT THE LIMITS OF ALL PAVEMENT WORK AREAS SHOWING 'DETOUR' AND POINTING VISITOR TRAFFIC AROUND THE CONSTRUCTION ZONE(S). ONE LANE OF TRAFFIC INBOUND AND OUTBOUND SHALL BE MAINTAINED AT ALL TIMES.
 - THE CONTRACTOR'S REGISTERED PROFESSIONAL LAND SURVEYOR SHALL ESTABLISH AND CONTROL THE WALKWAY ALIGNMENTS, GRADES, ELEVATIONS, AND CROSS SECTIONS. THE NEW WALKWAY SHALL BE INSTALLED SO THAT THE WALKWAY SLOPES AWAY FROM THE SHELTER BY CONTINUING THE EXISTING SLOPE OF THE EXISTING SHELTER SLAB (INSIDE THE SHELTER TO OUTSIDE). CONTRACTOR IS TO LAYOUT AND CONSTRUCT ALL NEW WORK TO MATCH EXISTING GRADING/ELEVATIONS AND TO ENSURE FULL AND COMPLETE SIDEWALK AND TURFGRASS DRAINAGE WITH NO EVIDENCE OF PONDING OR BIRD BATH AREAS.
 - THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING THE EXISTING STORM DRAINAGE SYSTEM. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING SEDIMENT RESULTING FROM THIS PROJECT FROM THE STORM DRAINAGE STRUCTURES AND SYSTEM.
 - ANY DAMAGE INCURRED TO EXISTING UTILITIES, IRRIGATION SYSTEM COMPONENTS, INSIDE AND OUTSIDE THE LIMITS OF WORK DUE TO CONTRACT OPERATIONS INCLUDING DAMAGE TO PAVEMENT, CURBS AND CUTTER, SIDEWALKS AND OTHER STRUCTURES BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE GOVERNMENT. IF ANY EXISTING UTILITIES, UTILITY STRUCTURES, OR IRRIGATION SYSTEM COMPONENTS ARE UNCOVERED OR ENCOUNTERED DURING CONSTRUCTION, THEY SHALL BE SAFEGUARDED, PROTECTED FROM DAMAGE, AND SUPPORTED AS NECESSARY.
 - ALL AREAS ADJACENT TO THE SITE SHALL BE MAINTAINED IN A CLEAN CONDITION, MUD AND DUST FREE AT ALL TIMES. CONSTRUCTION OPERATIONS SHALL BE CONDUCTED IN SUCH A WAY AS TO PREVENT TRACKING OF MUD OR SOIL ONTO PUBLIC THOROUGHFARES. AT THE END OF EACH DAY THE CONTRACTOR SHALL CLEAN UP ALL MUD OR SOIL WHICH HAS BEEN TRACKED ON TO CEMETERY AND PUBLIC STREETS.
 - AREAS OUTSIDE OF THE CONSTRUCTION LIMITS IMPACTED BY OPERATIONS OF THE CONTRACTOR SHALL BE RETURNED TO THE STATE IT WAS FOUND PRIOR TO NEW CONSTRUCTION, EXCEPT WHERE NEW WORK IS SHOWN.
 - TREES NOT INDICATED TO BE REMOVED SHALL BE PROTECTED FROM DAMAGE TO TRUNKS, BRANCHES AND ROOTS.
 - ALL DEBRIS, EXCESS SOIL, CONCRETE, ASPHALT, ETC. SHALL BE REMOVED OFF CEMETERY PROPERTY AND PROPERLY DISPOSED OF AT AN APPROVED WASTE DISPOSAL SITE.
 - THOROUGHLY CLEAN UP THE WORK AREA AT THE END OF EACH DAY'S WORK, AND AT COMPLETION OF THE PROJECT. LEAVE PREMISES CLEAN AND FREE OF WASTE, SCRAP, USED EQUIPMENT, OR OTHER MATERIAL INTENTIONALLY OR INCIDENTALLY DELIVERED TO THE SITE BY CONTRACTOR OR CONTRACTOR'S PERSONNEL.
 - ALL NEW CONCRETE FLATWORK SHALL BE 5" THICK, 4,000 PSI CONCRETE. BROOM FINISH SHALL MATCH THE PREVIOUSLY EXISTING FINISH AND PATTERNS.
 - CONTROL JOINTS SHALL BE HAND TOOLED TO MATCH PREVIOUSLY EXISTING LOCATIONS. WHEN CONCRETE HAS CURED, CONTRACTOR SHALL SAW CUT ALL CONTROL JOINTS TO A DEPTH OF 1" AND SEAL.
 - EXPANSION JOINTS SHALL BE 1/2" BITUMINOUS IMPREGNATED EXPANSION MATERIAL.
 - PROTECT IRRIGATION PIPING AND SPRINKLER HEADS TO ACCOMMODATE THE REPLACEMENT WALKWAY AND TURF AS NECESSARY. COORDINATE IRRIGATION SHUTDOWN, OPERATION, AND PROTECTION WITH THE COR.
 - REMOVED AND DAMAGE TURFGRASS AREAS SHALL BE FULLY RESTORED WITH SOD. SEEDING TO RE-ESTABLISH TURFGRASS IS NOT ALLOWED. TURFGRASS SOD TO BE APPROVED BY COR PRIOR TO INSTALLATION.
 - CONCRETE AREAS ARE TO BE REMOVED TO THE NEAREST EXPANSION JOINT OR CONTROL JOINT OR AS INDICATED.

SHEET INDEX:

- | | |
|-------|---------------------------|
| X - 1 | TITLE SHEET |
| L - 1 | DEMOLITION PLAN & DETAILS |
| L - 2 | PLAN AND SECTION VIEWS |
| L - 3 | PICTURES |

1. Removed Note 19 RE: "new trench drain."

1/27/17

Revisions

Date



NATIONAL
CEMETERY
ADMINISTRATION

Drawing Title
**COVER SHEET,
SHEET INDEX, &
GENERAL NOTES**

Approved: Division Chief

Approved: Service Director

Project Title
**SHELTER "C":
REPLACE CONCRETE**

Building Number

Checked

Drawn

Location
DALLAS-FW NATIONAL CEMETERY

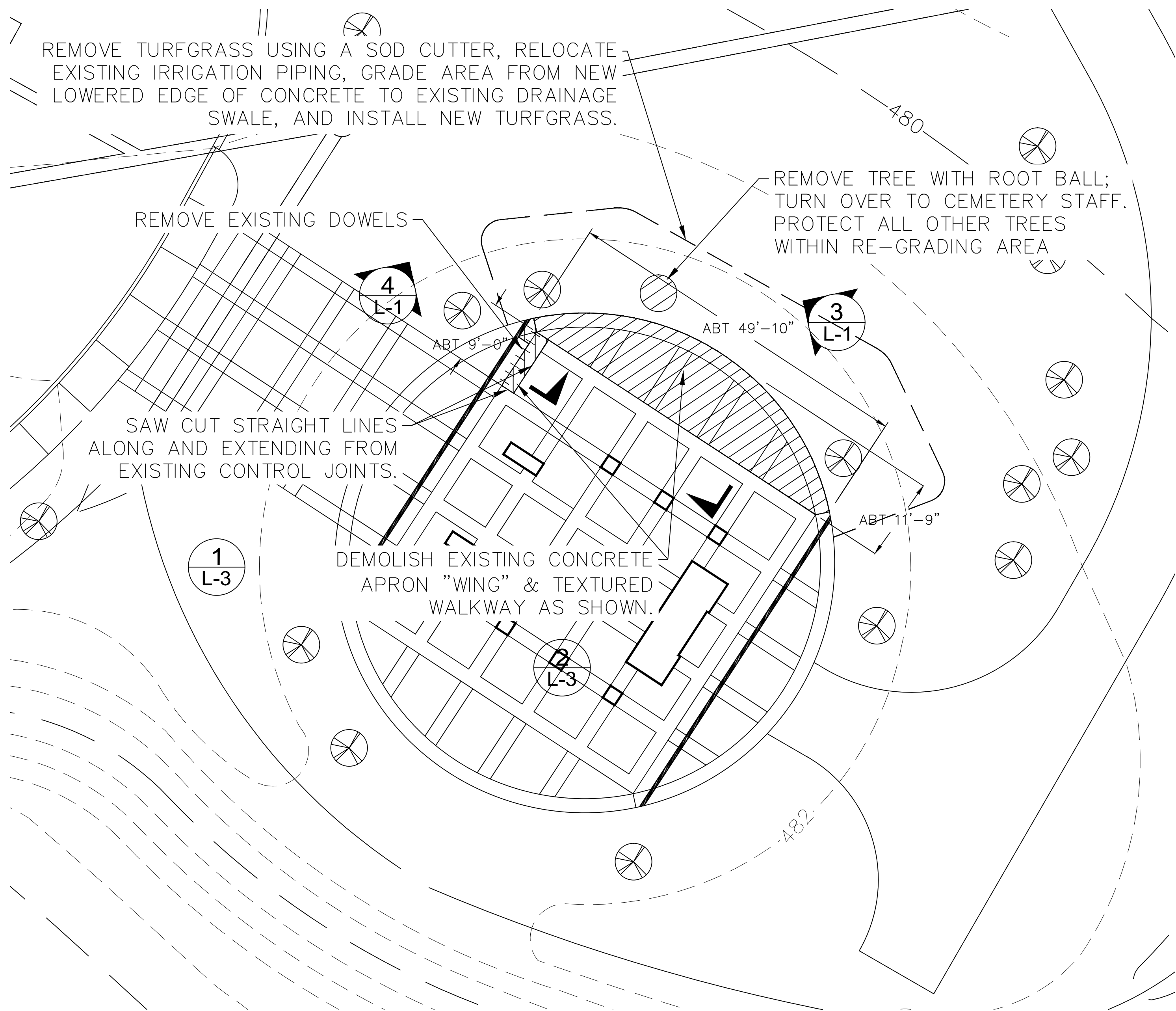
Date
01/27/2017

Project No.
916-17-201

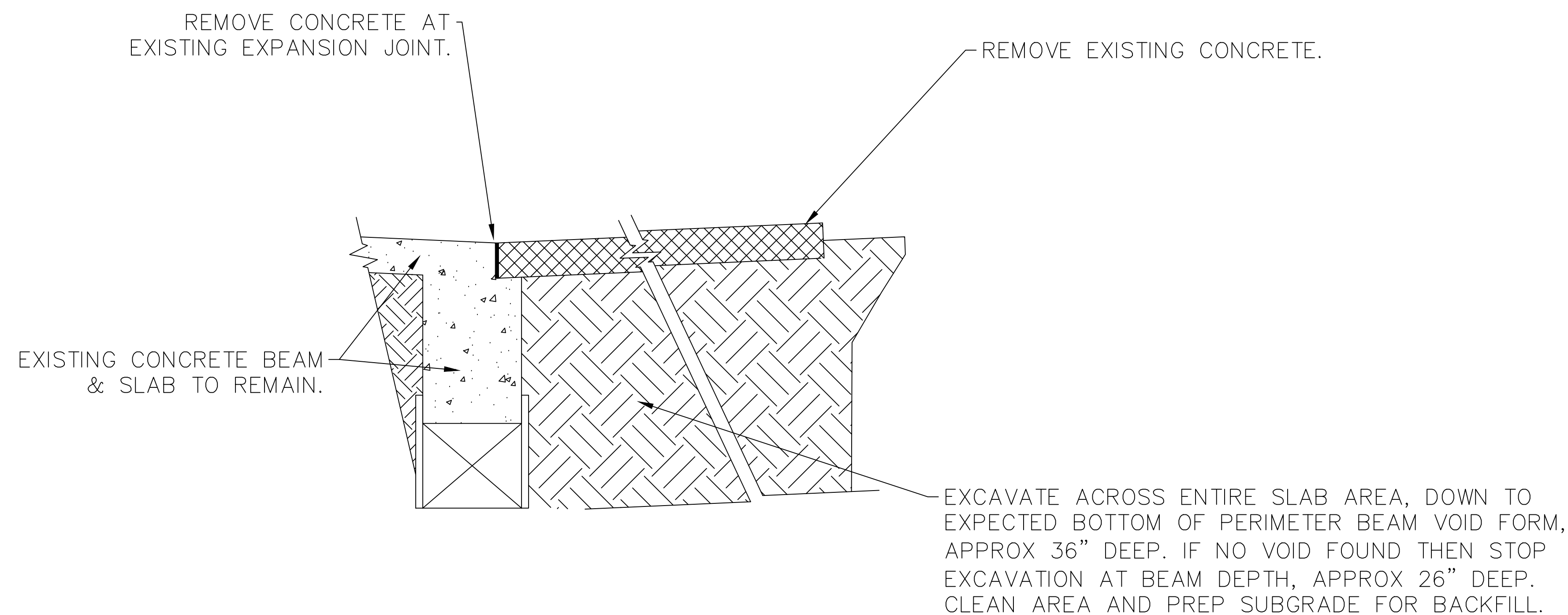
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X-1

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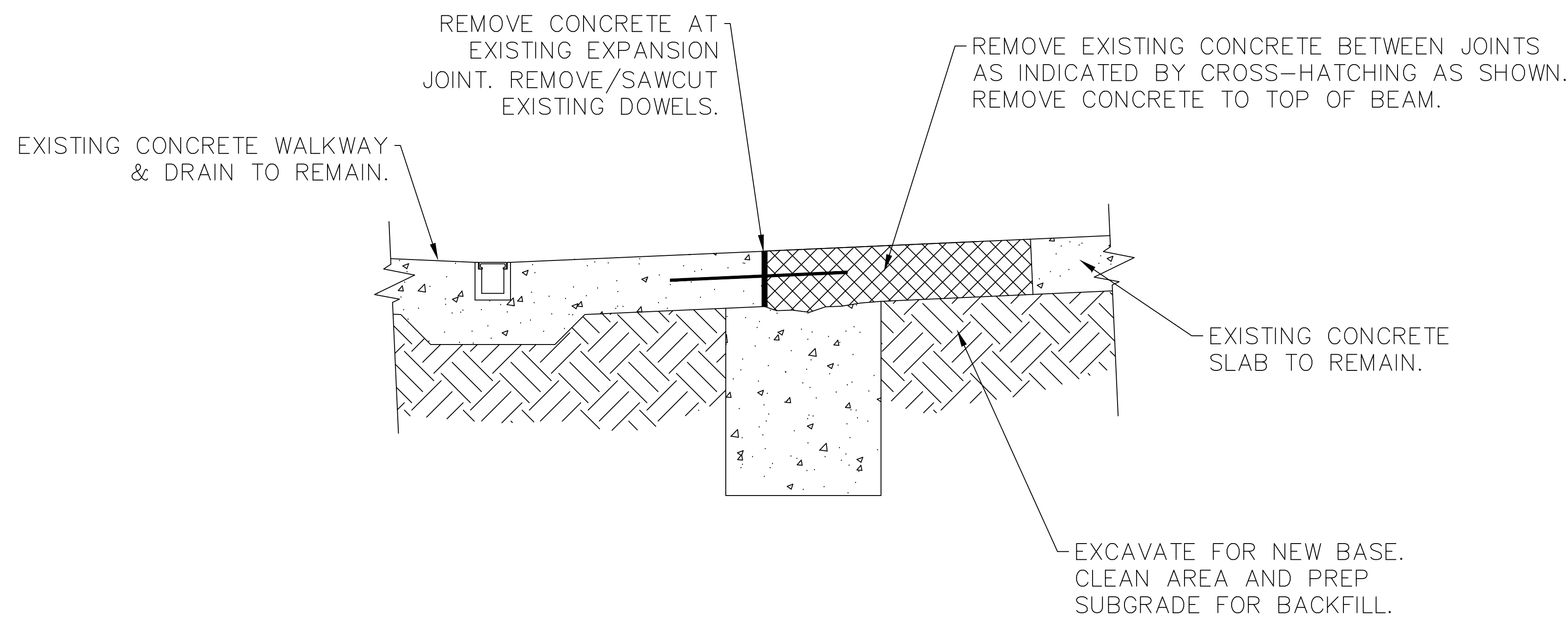
1
L-1
PLAN - DEMOLITION
SCALE: 3/32"=1'-0"




3
L-1
DETAIL - APRON "WING" DEMOLITION
SCALE: 1"=1'-0"

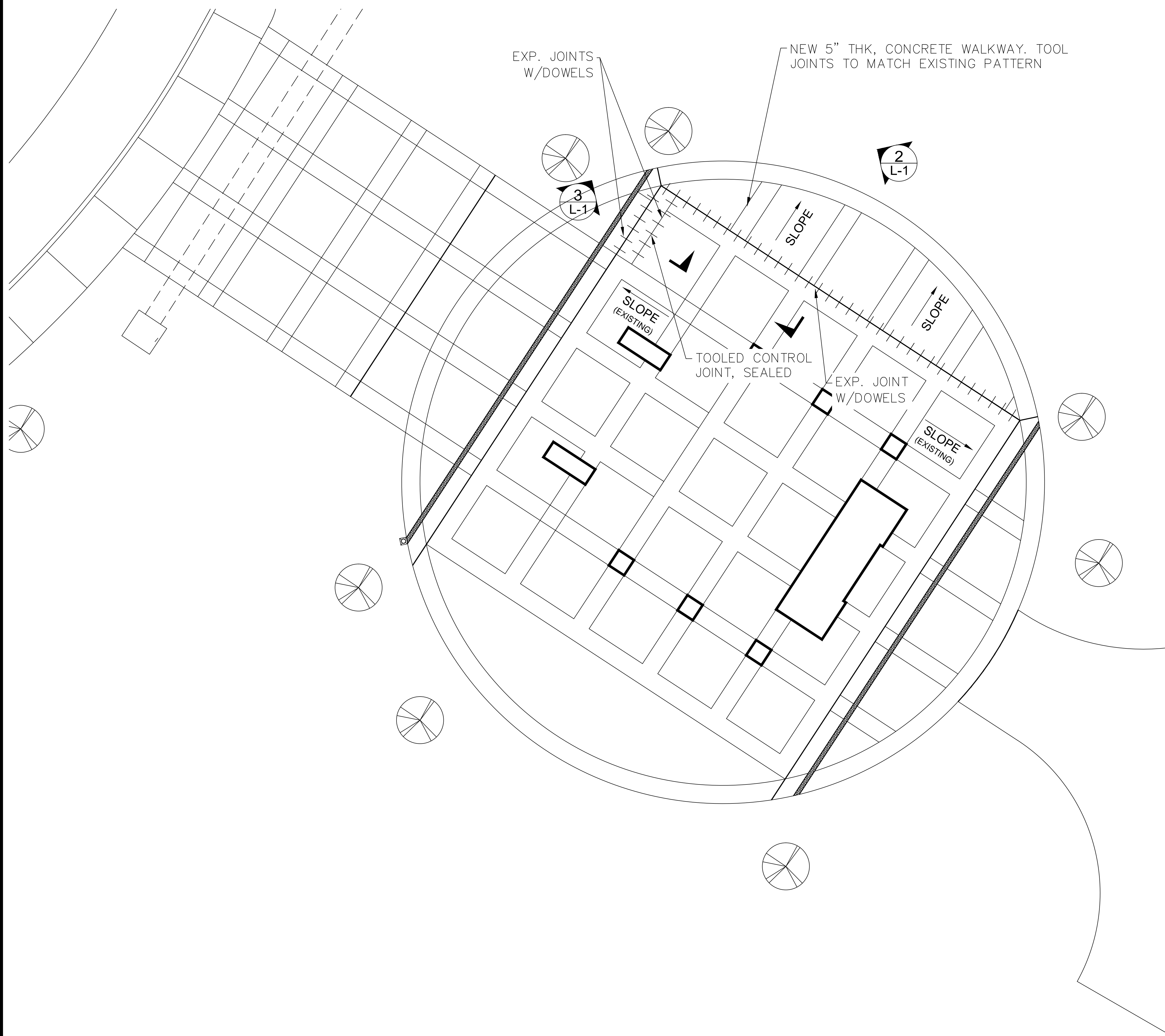
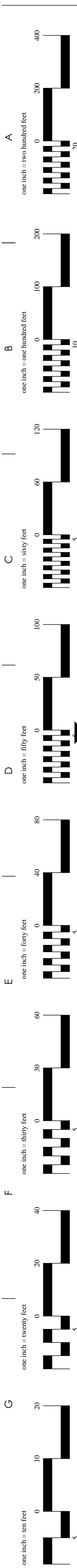


2
L-1
PLAN - EXISTING IRRIGATION SYSTEM AND UTILITIES
SCALE: 3/32"=1'-0"

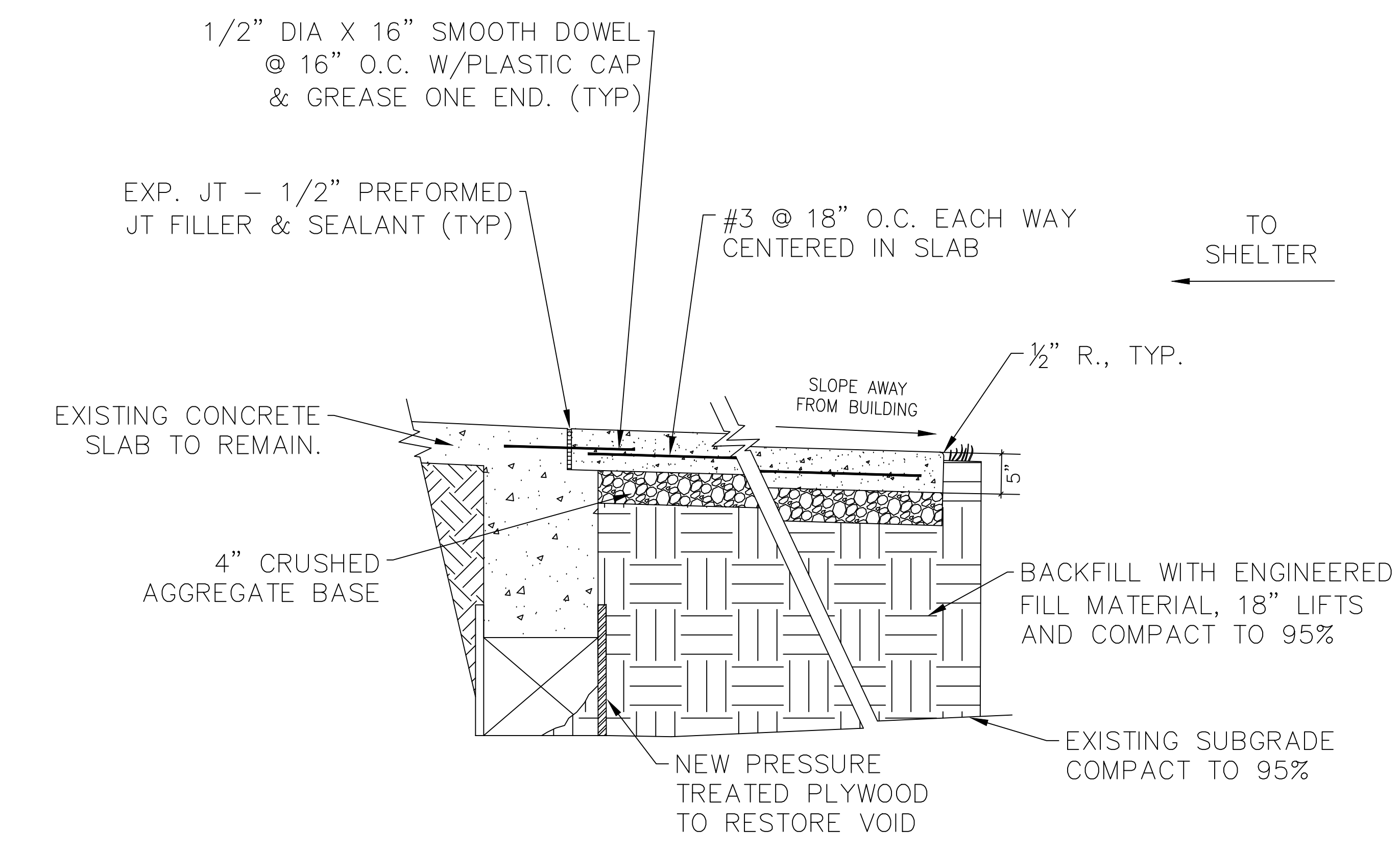


4
L-1
DETAIL - TEXTURED WALKWAY DEMOLITION
SCALE: 1-1/2"=1'-0"

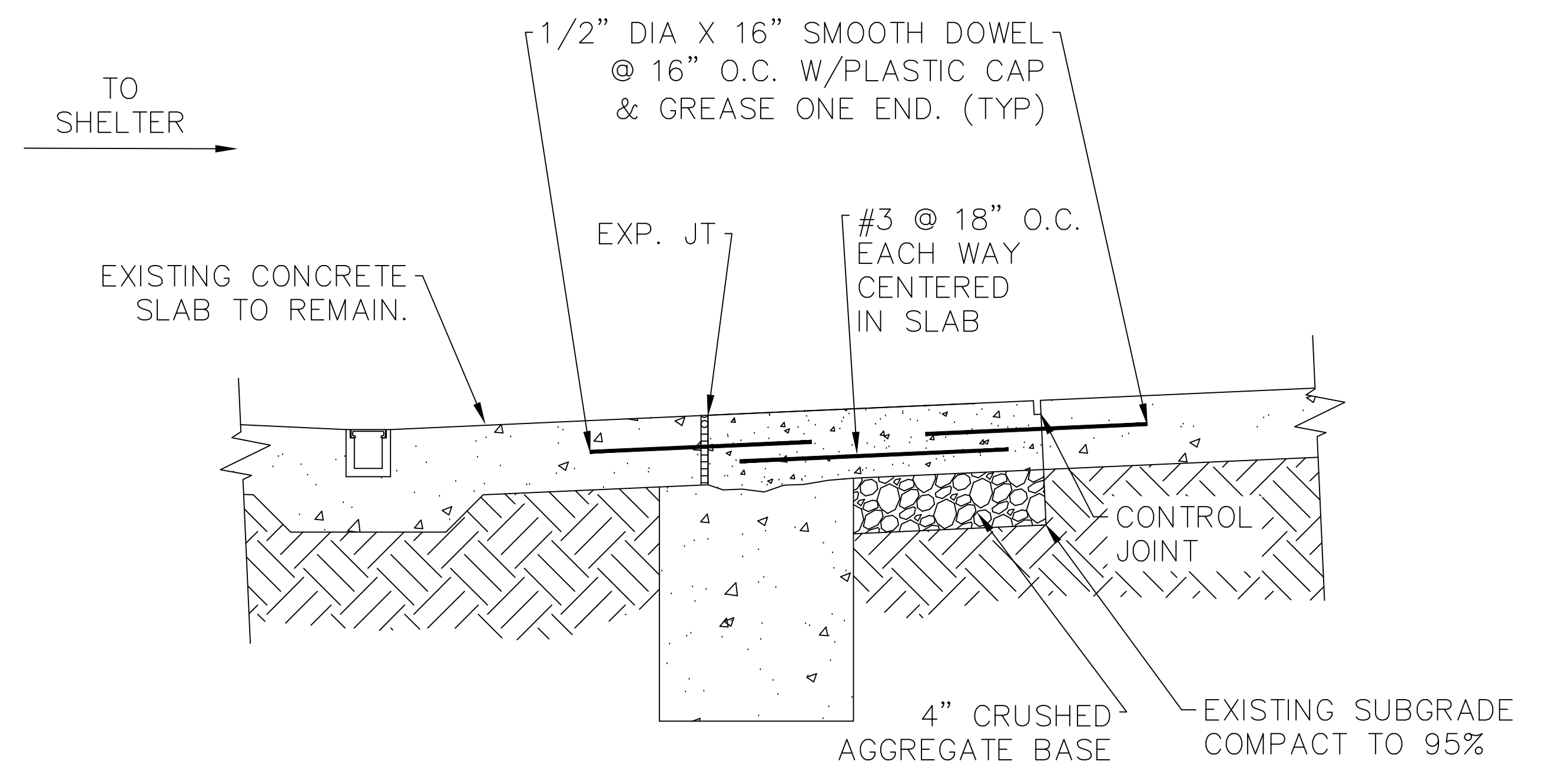
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Approved: Division Chief			Building Number *****		Checked .	Drawn CFC	Project No. 916-17-201		
Approved: Service Director			Location DALLAS-FW NATIONAL CEMETERY				DRAWING NO. L-1		
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2G
L-2 **PLAN - NEW WALKWAYS AND TRENCH DRAINS**
SCALE: 3/16"=1'-0"




2
L-2 **SECTION - APRON CONCRETE**
SCALE: 1"=1'-0"



3
L-2 **SECTION - TEXTURED CONCRETE**
SCALE: 1-1/2"=1'-0"

Revisions	Date

 NATIONAL CEMETERY ADMINISTRATION	Drawing Title PLAN AND SECTION VIEWS		Project Title SHELTER "C": REPLACE CONCRETE		Date 11/8/2016
	Approved: Division Chief		Building Number *****	Checked .	Drawn CFC
	Approved: Service Director		Location DALLAS-FW NATIONAL CEMETERY		Drawing No. L-2 Dwg. 3 Of 4



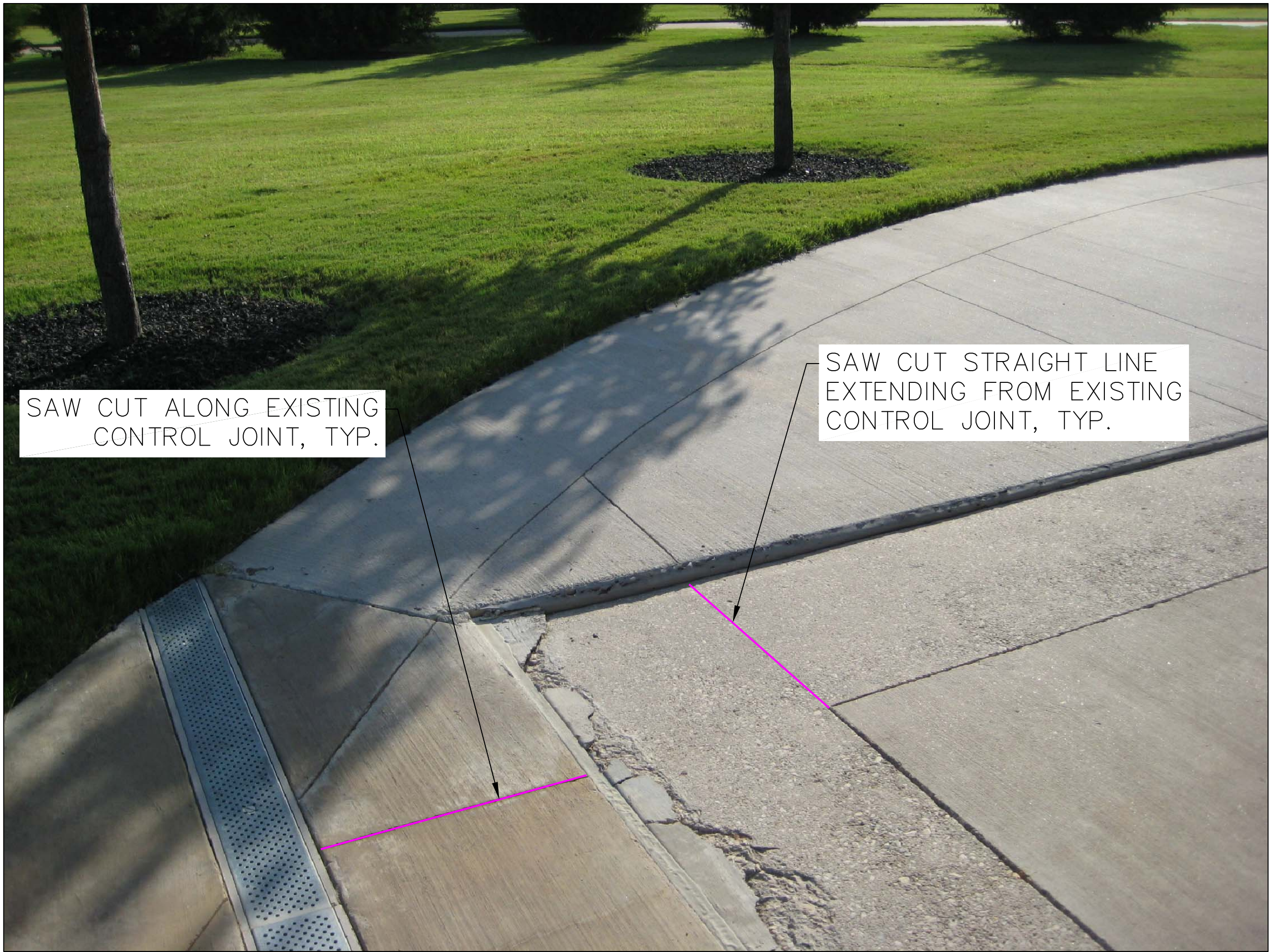
1 PICTURE - APRON CONCRETE TO BE REMOVED
L-4



2 PICTURE - TEXTURED CONCRETE TO BE REMOVED
L-4



3 PICTURE - REGRAIDING AND TURF AREA
L-4



4 PICTURE - TEXTURED CONCRETE TO BE REMOVED
L-4

<div>Revisions</div> <div>Date</div>		<div> NATIONAL CEMETERY ADMINISTRATION</div>		<div>Drawing Title PICTURES & FIGURES</div> <div>Approved: Division Chief</div> <div>Approved: Service Director</div>		<div>Project Title SHELTER "C": REPLACE CONCRETE</div> <div>Building Number ----</div> <div>Location DALLAS-FW NATIONAL CEMETERY</div>		<div>Date 11/8/2016</div> <div>Project No. 916-17-201</div> <div>DRAWING NO. L-3 Dwg. 4 Of 4</div>	
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