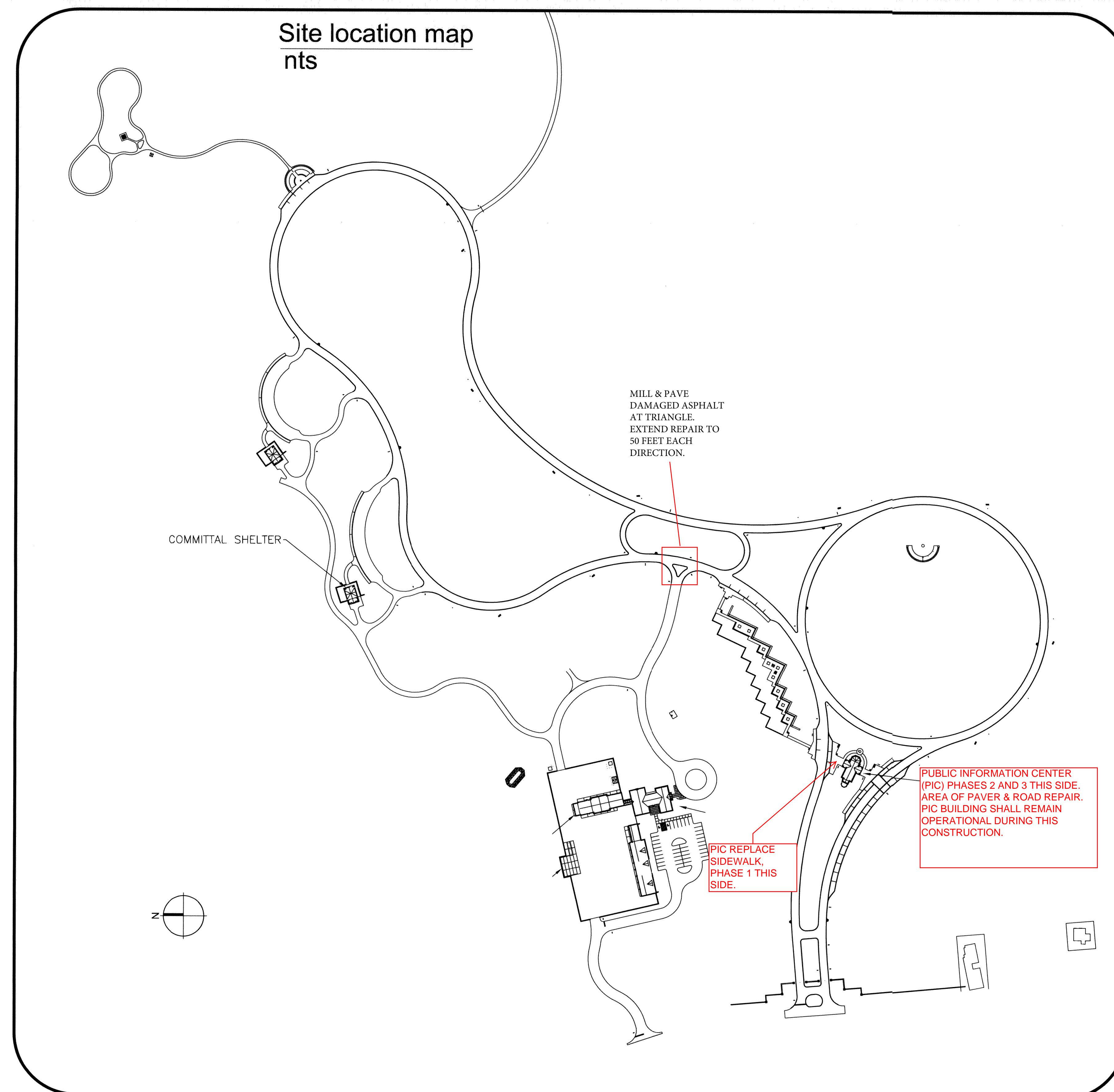
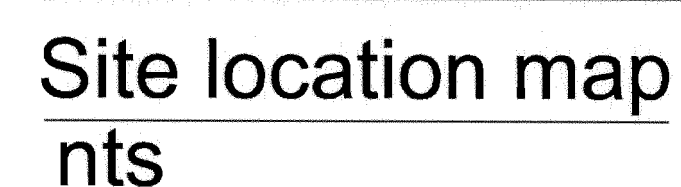

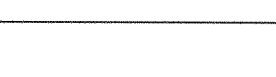


## Drawing index



1. DRAWINGS SHOW EXIST, LOCATION, DIMENSIONS, RELATIONSHIPS AMONG VARIOUS PARTS, AND QUANTITY OF ITEMS. IN CASE OF CONFLICT THE SPECIFICATIONS SHALL GOVERN.
2. THE LARGER THE SCALE OF THE DRAWINGS, THE MORE PRECEDENCE: i.e. A 1-INCH PER FOOT SCALE DRAWING GOVERNS OVER A 10-FEET PER INCH DRAWING.
3. CONTRACTOR SHALL PROTECT FROM ALL DAMAGE EXISTING TREES TO REMAIN.
4. CONTRACT INCLUDES ALL DEMOLITION REQUIRED TO COMPLETE JOB AND TO REMOVE AND DISPOSE OF ITEMS FROM SITE COMPLETELY IN ACCORDANCE WITH LOCAL LAWS, DO NOT BURN OR BURY ANY DEMOLITION ITEMS ON SITE. CONTRACTOR IS RESPONSIBLE FOR MAKING SITE VISIT TO DETERMINE AND VERIFY ALL DEMOLITION REQUIREMENTS PRIOR TO START OF WORK.
5. CONTRACTOR SHALL TAKE PROPER PRECAUTIONS NOT TO DAMAGE EXISTING ADJACENT FACILITIES AND STRUCTURES THAT ARE TO REMAIN. CONTRACTOR SHALL RESTORE DISTURBED AREAS TO THEIR ORIGINAL CONDITION (UNLESS OTHERWISE INDICATED) TO THE SATISFACTION OF ENGINEER AND OWNER. ADJACENT STREETS AND SIDEWALKS SHALL BE MAINTAINED IN A CLEAN CONDITION, MUD AND DUST FREE. ADEQUATE MEANS AND FACILITIES SHALL BE PROVIDED BY CONTRACTOR TO CLEAN TRUCKS AND OTHER EQUIPMENT LEAVING THE SITE.
6. EXISTING SURROUNDING FACILITIES ARE TO REMAIN IN OPERATION WHILE CONSTRUCTION WORK IS BEING DONE. ALL UTILITY WORK SHALL BE COORDINATED WITH OWNER AND LOCAL UTILITY COMPANIES AND SHALL BE PERFORMED IN AN EXPEDITIOUS MANNER.
7. UTILITIES SHOWN ON DRAWINGS ARE BASED ON PUBLISHED DATA AND ARE FOR CONTRACTOR'S CONVENIENCE ONLY. CONTRACTOR SHALL LOCATE AND VERIFY ALL SUCH INFORMATION, INCLUDING INFORMATION NOT SHOWN ON PLANS, BY CONTACTING THE INDIVIDUAL UTILITY COMPANY AND INVESTIGATING THE SITE TO DETERMINE THE EXACT LOCATION OF RESPECTIVE UTILITY LINES AND STRUCTURES. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING, AT ITS OWN EXPENSE, AND TO THE SATISFACTION OF THE OWNER & THE UTILITY COMPANY, DAMAGE TO ANY UTILITY CAUSED BY ITS WORK. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER AND THE UTILITY OWNER OF ANY DAMAGE TO ANY UTILITY BY REASON OF ITS OPERATION.
8. BEFORE BEGINNING ANY EXCAVATION, THE CONTRACTOR SHALL CONSULT WITH MAINTENANCE SUPERVISOR.
9. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO START OF CONSTRUCTION. IF DISCREPANCIES ARE FOUND, NOTIFY ENGINEER IMMEDIATELY FOR CLARIFICATION.
10. POSITIVE DRAINAGE SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION. PONDING OR STANDING WATER SHALL NOT BE PERMITTED.
11. CONTRACTOR SHALL NOTIFY CONTRACTING OFFICER OF ANY DEVIATION FROM THIS PLAN PRIOR TO ANY CHANGE BEING MADE. ANY DEVIATION FROM THIS PLAN WITHOUT WRITTEN AUTHORIZATION FROM THE CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR) WILL BE THE SOLE RESPONSIBILITY OF CONTRACTOR, AND CORRECTIONS SHALL BE MADE BY THE CONTRACTOR AT NO COST TO OWNER.
12. THE VA/NCA WILL PROVIDE NO UTILITIES FOR CONSTRUCTION. CONTRACTOR SHALL PROVIDE FOR ITS CONSTRUCTION NEEDS ACCORDINGLY.

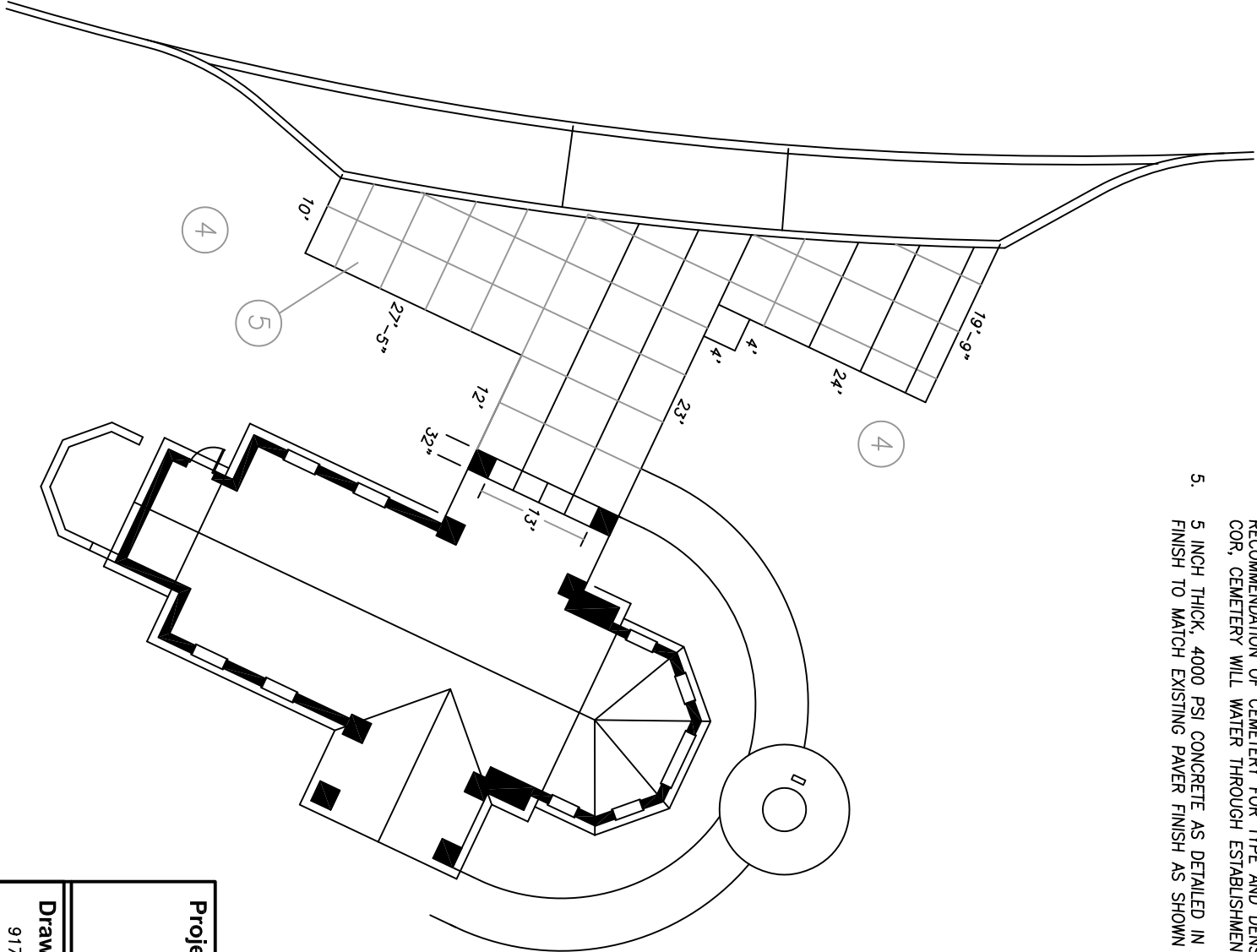
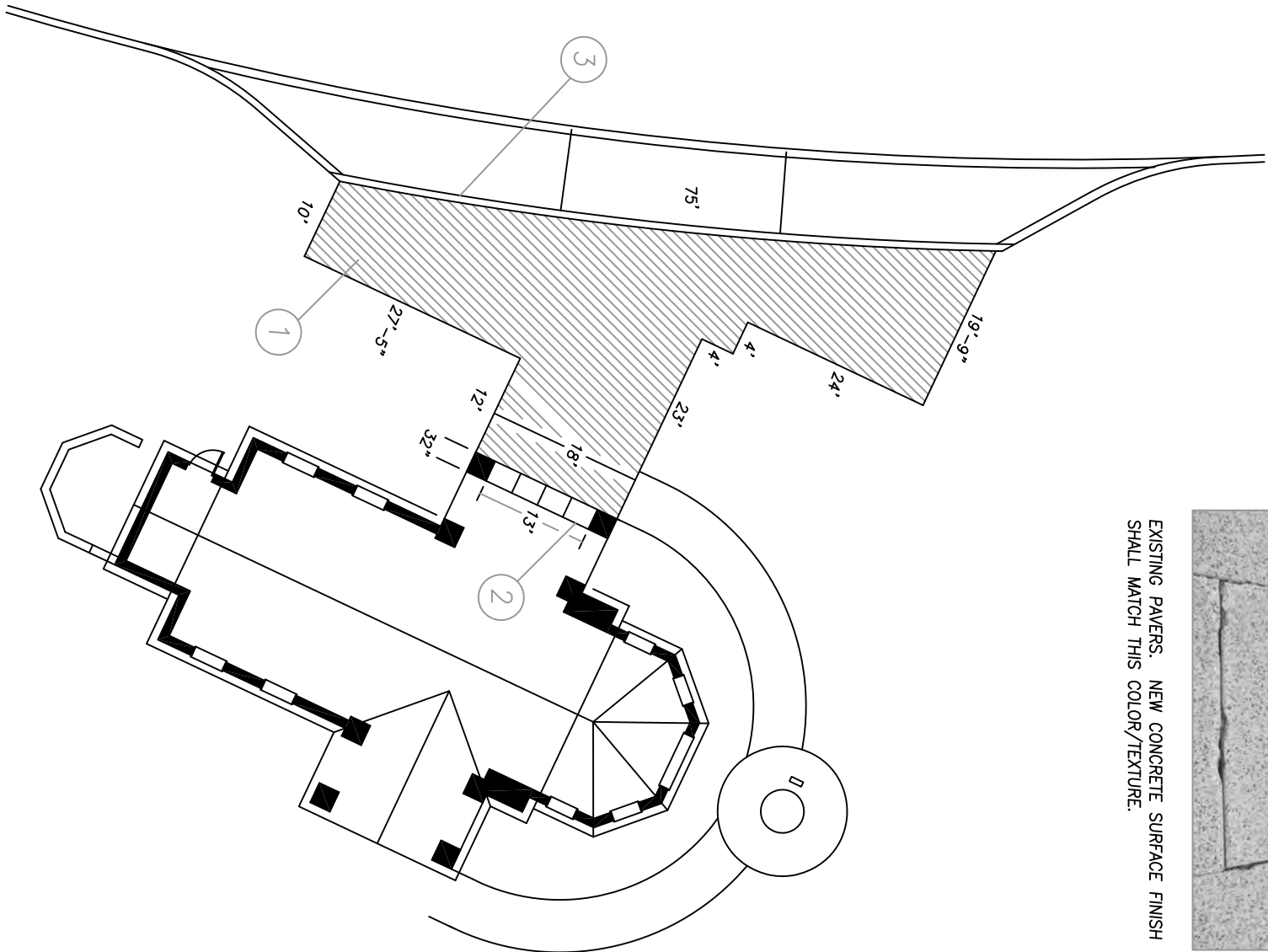
100% SUBMITTAL  
CONSTRUCTION DOCUMENTS

	PREPARED BY:	MACTEC ENGINEERING & CONSULTING, PC. 2801 YORKMONT RD., SUITE 100 CHARLOTTE, NC 28208 TEL: (704) 357-8600	Seal 	 NATIONAL CEMETERY ADMINISTRATION	Drawing Title  COVER SHEET	Project Title  SARATOGA NATIONAL CEMETERY	Project Number <div>917-NRM16-09</div>
Revisions	Date				Approved: Contracting Office DRAWING # 917-NRM1609-01	Location TOWN OF SARATOGA, NEW YORK	Building Number
					Date 18 JULY 2012	Checked MD	Drawn GKC/CSB





EXISTING PAVERS. NEW CONCRETE SURFACE FINISH SHALL MATCH THIS COLOR/TEXTURE.



NOTES:

1. REMOVE PAVERS, ASPHALT & CONCRETE BASE FROM HATCHED AREA (STONE SUBBASE MAY REMAIN). PAVERS ARE 36"x20"x3" NOMINAL SIZE. THEY ARE LAID OVER AN ASPHALT AND CONCRETE BASE. SEE DETAIL "D" ON SHEET 5. PAVERS ARE TO BE REMOVED IN A MANNER TO SALVAGE AS MANY PAVERS AS POSSIBLE. 24 SALVAGED PAVERS TO BE USED ON PHASE II SIDE, THE REMAINDER RETURNED TO THE GOVERNMENT. DAMAGED/BROKEN PAVERS SHALL BE DISPOSED OF BY THE CONTRACTOR. CONTRACTOR SHALL DELIVER TO STORAGE AREA AS IDENTIFIED BY CEMETERY FORMAN.
2. REPLACE 4 GRANITE PAVERS. MATCH SIZE, TEXTURE, COLOR. SEE DETAIL "C" SHEET 5.
3. FLUSH GRANITE CURB AND BASE TO REMAIN. SEE DETAIL "F" SHEET 5.
4. ALL DISTURBED GRASS AREAS TO BE RESTORED WITH CLEAN TOP SOIL FREE OF STONE AND DEBRIS, LEVELED AND ROLLED TO MATCH GRADES. SOD (60% KENTUCKY BLUE) LAW RECOMMENDATION OF CEMETERY FOR TYPE AND DENSITY. ONCE INSTALLED AND ACCEPTED BY COR, CEMETERY WILL WATER THROUGH ESTABLISHMENT.
5. 5 INCH THICK, 4000 PSI CONCRETE AS DETAILED IN DRAWING 917-NRM1609-04. SURFACE FINISH TO MATCH EXISTING PAVER FINISH AS SHOWN IN PHOTOGRAPH OF THIS DRAWING SHEET.

Project Number & Title

917-NRM16-09  
REPLACE SIDEWALK & DRIVEWAY  
AT PUBLIC INFORMATION CENTER

Drawing #

917NRM1609-02

Date

6/16/2016

Drawn

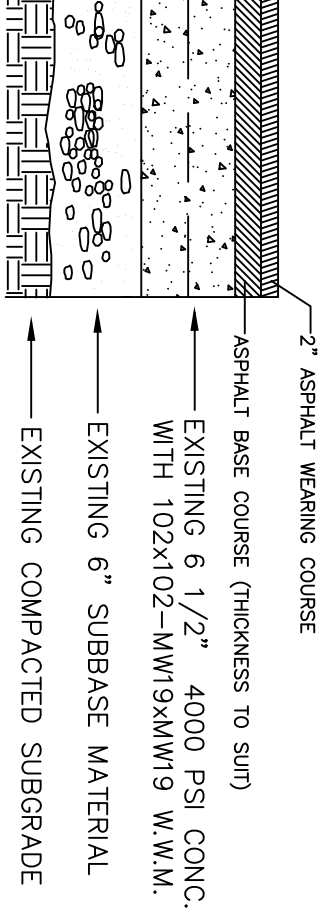
MC

Location

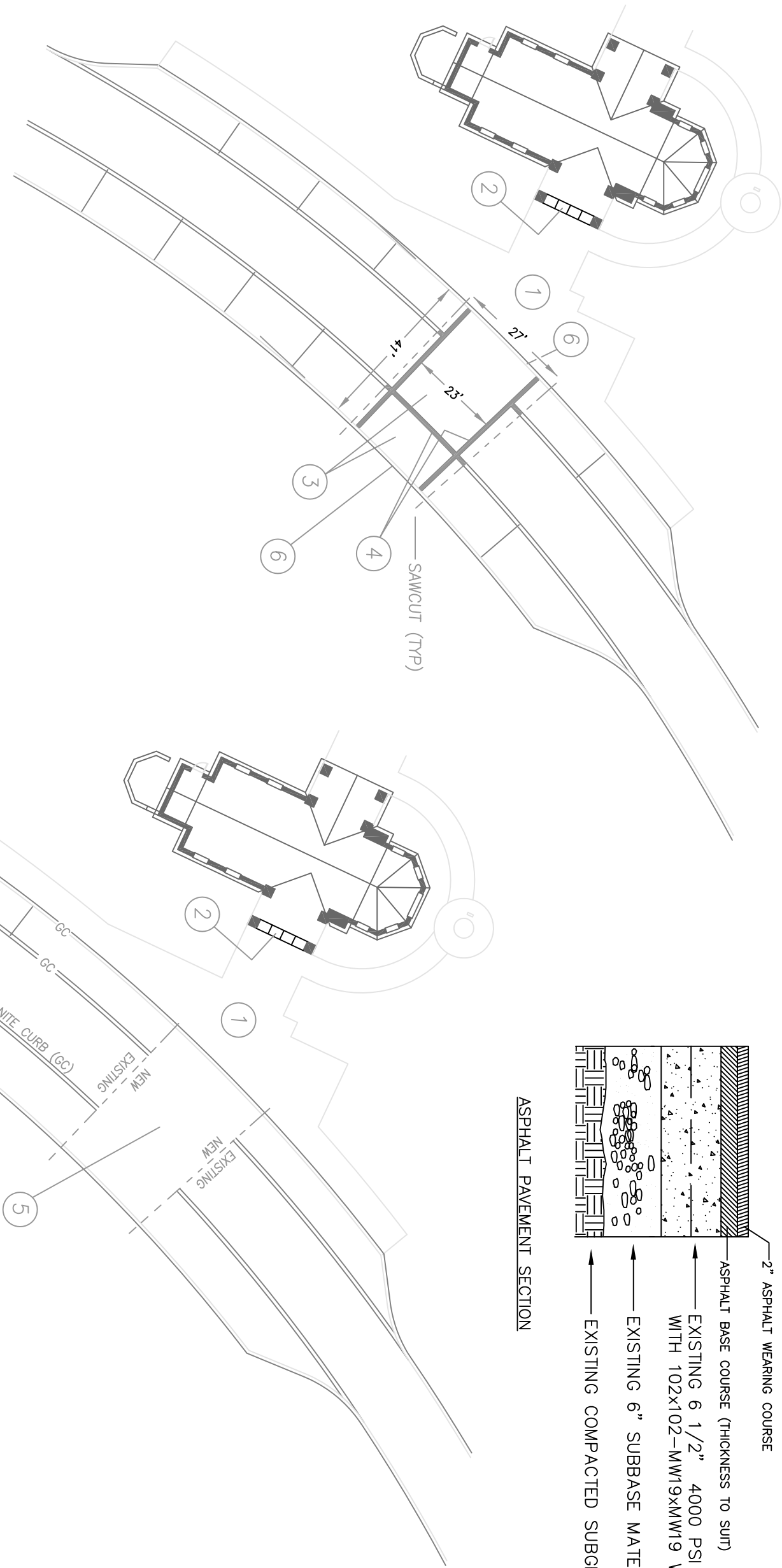
SARATOGA NATIONAL CEMETERY (917)

NOTES:

- 1. EXISTING CONCRETE SUBBASE AT EXISTING ROADWAY TO BE REPAVED MAY BE REUSED. ADJUST GRADES, ADD NEW SUBBASE MATERIAL AND RECOMPACT AS NEEDED.



ASPHALT PAVEMENT SECTION



NOTES:

- 1. REMOVE 24 DAMAGED PAVERS FROM HATCHED AREA. EXACT LOCATION VARIES THROUGHOUT THIS SIDE. PAVERS ARE 36"x20"x3" NOMINAL SIZE. PAVERS TO BE REPLACED INCLUDE PARTIAL PAVERS, CUT TO SUIT. THEY ARE LAID OVER AN ASPHALT BASE. SEE DETAIL "D" ON SHEET 5. REPLACE WITH SALVAGED PAVERS FROM PHASE 1 SIDE OF THIS PROJECT. ADHERE IN PLACE WITH SUITABLE ADHESIVE.
- 2. REMOVE 4 GRANITE PAVERS. REPLACE GRANITE PAVERS IN KIND WITH MATCHING SIZE, TEXTURE, & COLOR. SEE DETAIL "C" SHEET 5.
- 3. REMOVE AND DISPOSE ALL ROADWAY CONCRETE PAVERS. PAVERS ARE 3" THICK NOMINAL. REMOVE BITUMINOUS BED DOWN TO CONCRETE. CONCRETE TO REMAIN. SEE DETAIL "B" SHEET 5.
- 4. REMOVE SECTIONS OF FLUSH GRANITE CURBING AND BASE. GRANITE CURB SHALL REMAIN ALONG THE INNER AND OUTERMOST ROADWAY EDGES (NOTE 7)
- 5. PAVE ROAD IAW ASPHALT PAVEMENT DETAIL THIS SHEET.
- 6. DO NOT REMOVE GRANITE CURB ON EITHER SIDE OF ROAD. THESE CURBS REMAIN.

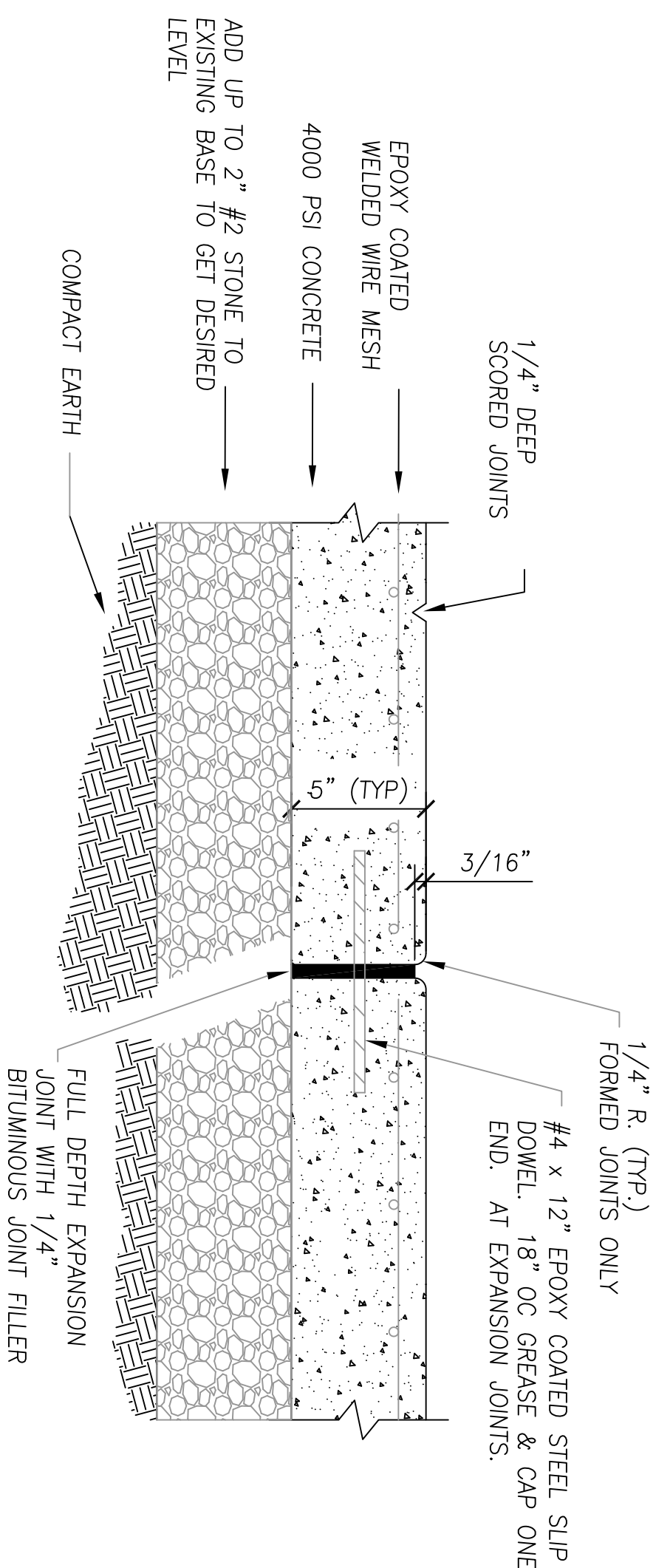
Project Number & Title

917-NRM16-09  
REPLACE DAMAGED PAVERS, & ROAD  
AT PUBLIC INFORMATION CENTER

Drawing #	Date	Drawn
917NRM1609-03	6/16/2016	MC

Location

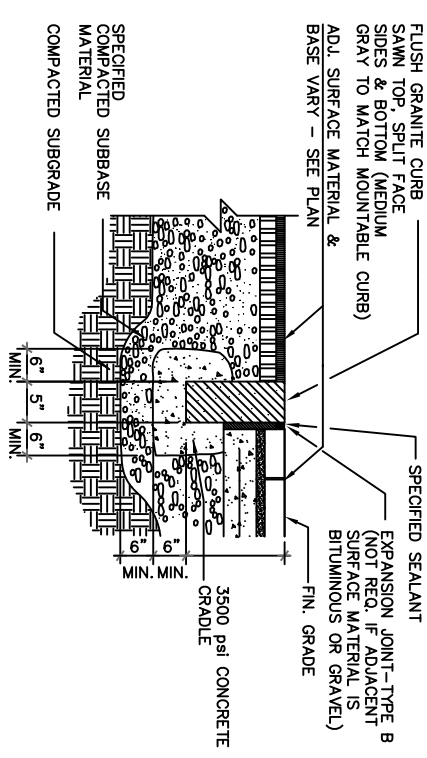
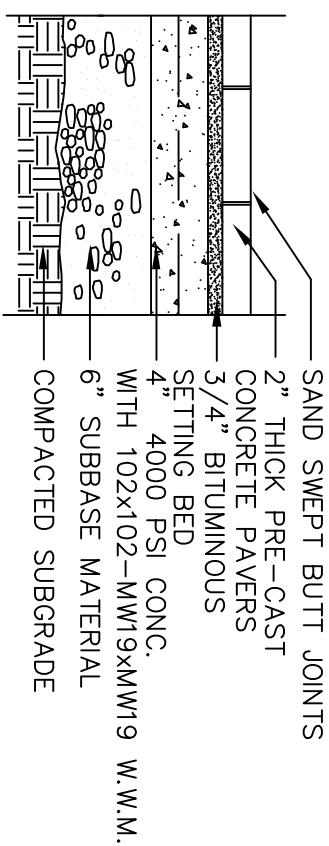
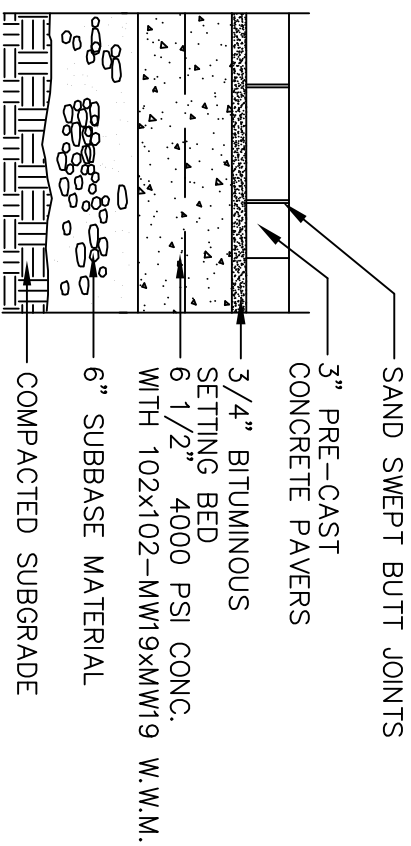
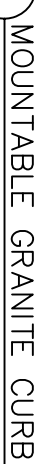
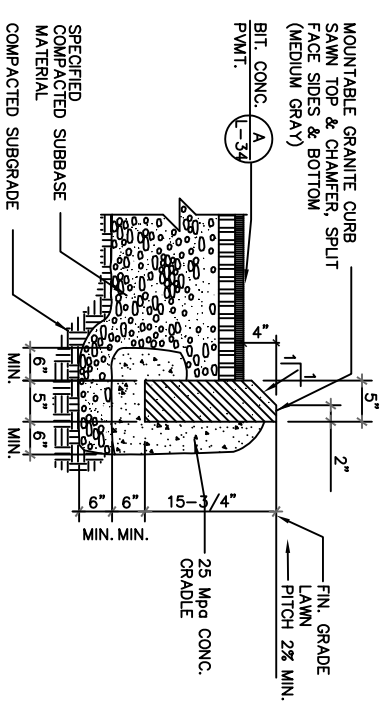
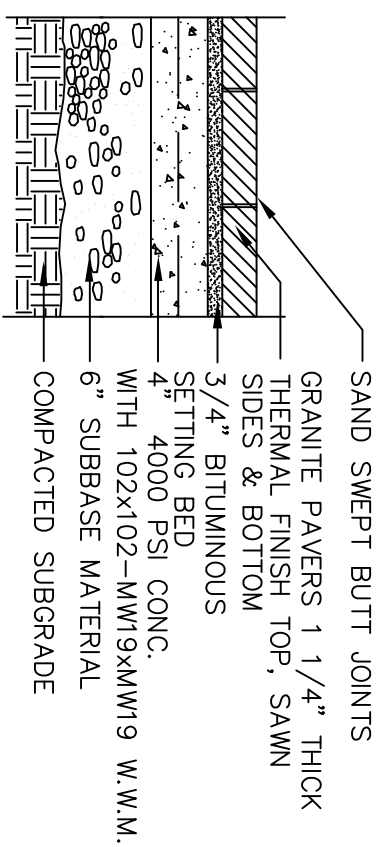
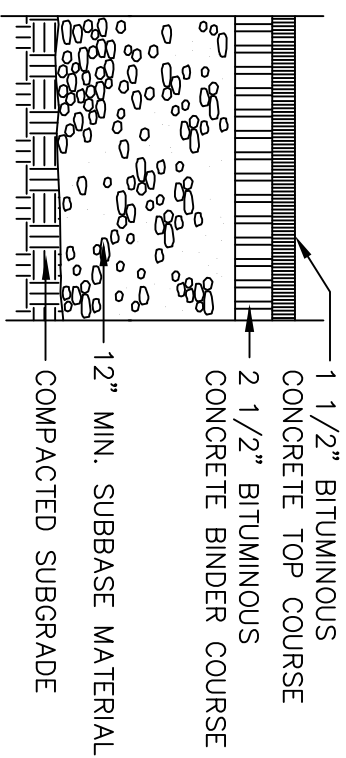
SARATOGA NATIONAL CEMETERY (917)



SIDEWALK SECTION DETAIL.

- NOTES:
- EXPANSION JOINTS SHALL BE LOCATED WHERE SIDEWALK ABUTS GRANITE CURB; EXISTING SIDEWALK; STRUCTURES, AND AS SHOWN. SPACING BETWEEN EXPANSION JOINTS SHALL NOT EXCEED 20 FEET. DO NOT PIN TO GRANITE CURBS.
  - ONE-QUARTER INCH BITUMINOUS JOINT FILLER SHALL BE INSTALLED AT EXPANSION JOINT LOCATIONS AND SHALL EXTEND THE FULL DEPTH OF THE CONCRETE. CAULK ALL EXPANSION JOINTS.
  - NEW SIDEWALK SHALL HAVE 4x4-W1.4xW1.4 EPOXY COATED STEEL REINFORCEMENT MESH. USE ONLY FLAT SHEETS PLACED ON CHAIRS. CUT OR INTERRUPT AT EXPANSION JOINTS.
  - CONCRETE FINISH SHALL BE DONE IN A MANNER TO MATCH THE EXISTING PAVERS. A SAMPLE SHALL BE CREATED FOR APPROVAL TO DEMONSTRATE THE CONTRACTOR'S METHODS AND FINISHED PRODUCT.
  - 1/4" DEEP SCORED JOINTS (TYP) AS REQUIRED TO OBTAIN PATTERN SHOWN.

Project Number & Title		
917-NRM16-09 REPLACE SIDEWALK & DRIVEWAY AT PUBLIC INFORMATION CENTER		
Drawing #	Date	Drawn
917NRM1609-04	6/16/2016	MC
Location		
SARATOGA NATIONAL CEMETERY (917)		



Project Number & Title
917-NRM16-09 DETAILS & PROFILES OF EXISTING WALKS & ROADS

<b>Drawing #</b> 917NRM1609-05	<b>Date</b> 6/16/2016	<b>Drawn</b> MC
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Location
SARATOGA NATIONAL CEMETERY (917)