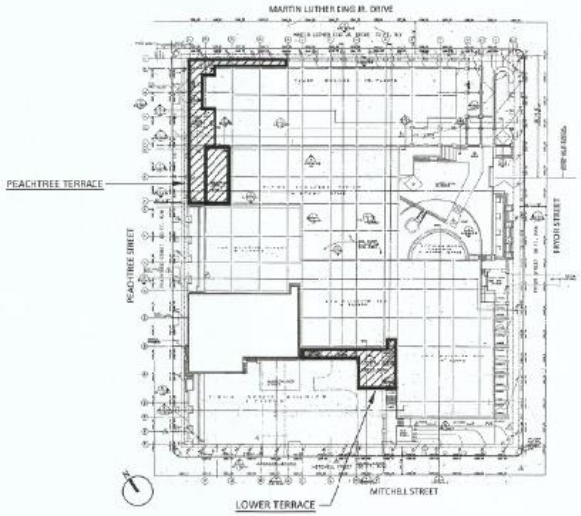
FINAL DESIGN DRAWINGS - ISSUED FOR BIDS, PERMIT & CONSTRUCTION

FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES



PREPARED FOR:

FULTON COUNTY
141 PRYOR STREET
ATLANTA, GA 30303

FULTON COUNTY

PROJECT DESIGNER OF RECORD (ARCHITECT & ENGINEER):

amec

ENVIRONMENT & INFRASTRUCTURE, INC.
1075 BIG SHANTY ROAD NW,
SUITE 100
KENNESAW, GEORGIA 30144
TEL (770) 421-3400

APPLICABLE CODES:

INTERNATIONAL BUILDING CODE, 2012 EDITION, WITH GEORGIA AMENDMENTS (2014)(2015)
INTERNATIONAL RESIDENTIAL CODE, 2012 EDITION, WITH GEORGIA AMENDMENTS (2014)(2015)
INTERNATIONAL FIRE CODE, 2012 EDITION, WITH GEORGIA AMENDMENTS (2014)
INTERNATIONAL PLUMBING CODE, 2012 EDITION, WITH GEORGIA AMENDMENTS (2014)(2015)
INTERNATIONAL MECHANICAL CODE, 2012 EDITION, WITH GEORGIA AMENDMENTS (2012)
INTERNATIONAL FUEL GAS CODE, 2012 EDITION, WITH GEORGIA AMENDMENTS (2014)(2015)
NATIONAL ELECTRICAL CODE, 2014 EDITION, WITH NO GEORGIA AMENDMENTS
INTERNATIONAL ENERGY CONSERVATION CODE, 2009 EDITION, WITH GEORGIA SUPPLEMENTS AND AMENDMENTS (2011)(2012)
2012 NFPA 101 – LIFE SAFETY CODE WITH STATE AMENDMENTS (2013)

OCCUPANCY:

BUSINESS GROUP B

TYPE OF CONSTRUCTION:

TYPE II B

SPRINKLERED/NON/SPRINKLERED:

INTERIOR BUILDING IS SPRINKLERED
EXTERIOR PLAZA (UPPER TERRACE) IS NON-SPRINKLERED

DRAWING LIST	
SHEET NUMBER	SHEET TITLE
G-001	COVER SHEET
G-002	CONSTRUCTION PHASE LIFE SAFETY PLAN
G-003	GENERAL NOTES
D-101	PEACHTREE TERRACE DEMOLITION PLAN LEVEL 1049
D-102	ARCHITECTURAL FLOOR & CEILING DEMOLITION PLANS LEVEL 1035
D-103	LOWER TERRACE DEMOLITION PLAN
DP-101	PEACHTREE TERRACE DEMOLITION – PLUMBING PLAN LEVEL 1035
DP-102	LOWER TERRACE DEMOLITION – PLUMBING PLAN GROUND LEVEL
L-101	LANDSCAPE PLANTING AND FURNISHING PLAN
A-101	PEACHTREE TERRACE PAVER PLAN
A-102	LOWER TERRACE PAVER PLAN
A-201	PEACHTREE TERRACE ELEVATIONS
A-202	LOWER TERRACE ELEVATIONS
A-401	DETAILS 1 OF 4
A-402	DETAILS 2 OF 4
A-403	DETAILS 3 OF 4
A-404	DETAILS 4 OF 4

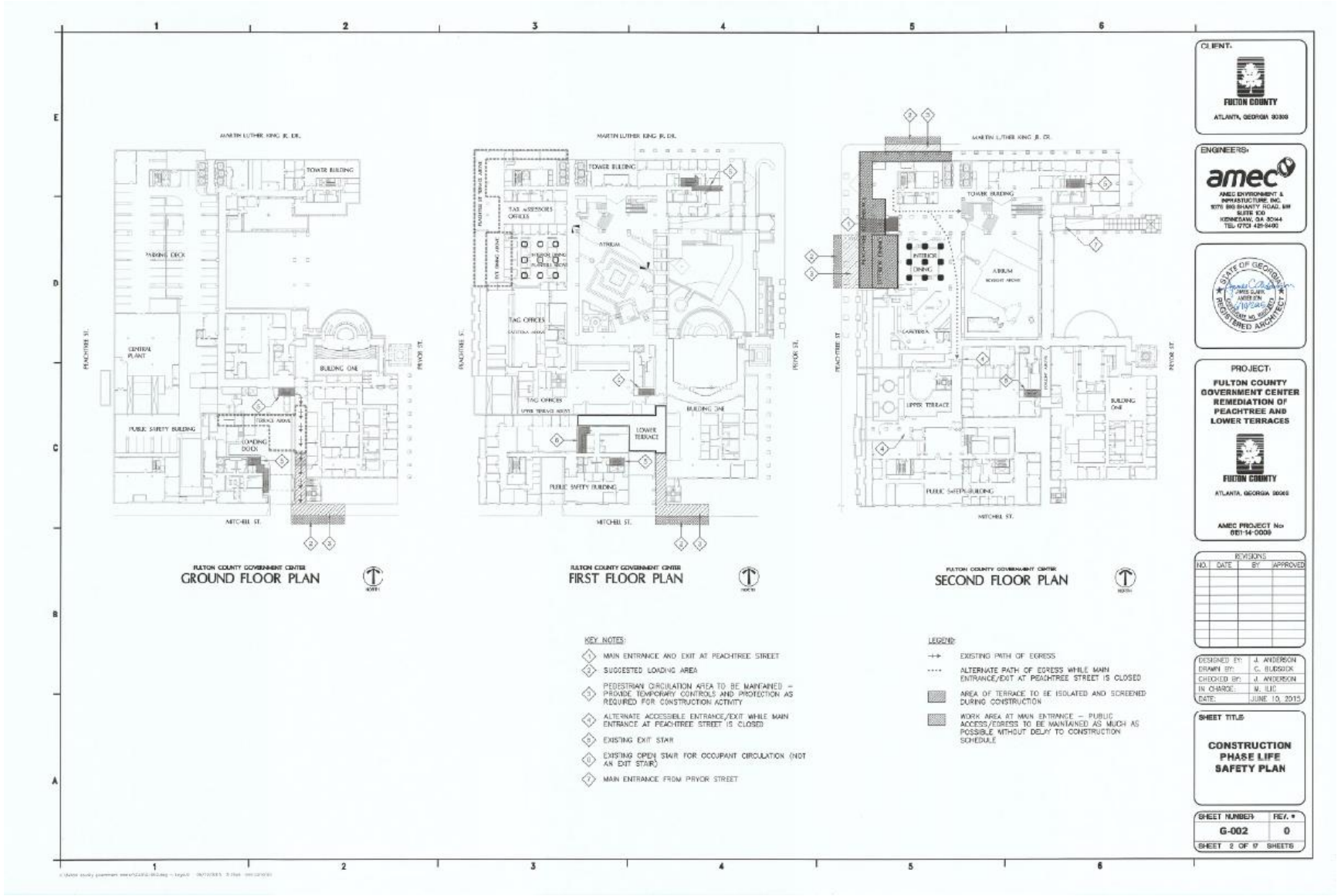
PROJECT DESCRIPTION:

THE PEACHTREE AND LOWER TERRACES REMEDIATION PROJECT IS THE REPLACEMENT OF OUTDOOR ARCHITECTURAL SURFACES, WITH INDOOR CONSTRUCTION LIMITED TO THE REPLACEMENT OF STORM WATER PLUMBING LINES IN THE CEILING SPACE BELOW THE TERRACES AND THE ASSOCIATED OUTDOOR STORM WATER DRAINS.

THE OUTDOOR ARCHITECTURAL SURFACES WILL BE REMOVED TO THE STRUCTURAL SLAB ON WHICH A NEW WATERPROOFING MEMBRANE WILL BE INSTALLED. THE MEMBRANE WILL BE COVERED WITH A COMBINATION OF NEW EXTERIOR PAVERS AND LANDSCAPING, WITH MINOR MODIFICATIONS TO THE BOTTOM OF EXTERIOR WALLS AT THE TERRACE PERIMETERS FOR THE PROPER TERMINATION OF THE NEW WATERPROOFING MEMBRANE.

ALL EXISTING STRUCTURAL COMPONENTS WILL REMAIN IN PLACE. THERE ARE NO MODIFICATIONS TO THE MECHANICAL AND ELECTRICAL BUILDING SYSTEMS.

DATE: JUNE 10, 2015


GROUND FLOOR PLAN
FIRST FLOOR PLAN
SECOND FLOOR PLAN
KEY NOTES:
1 MAIN ENTRANCE AND EXIT AT PEACHTREE STREET
2 SUGGESTED LOADING AREA
3 PEDESTRIAN CIRCULATION AREA TO BE MAINTAINED – PROVIDE TEMPORARY CONTROLS AND PROTECTION AS REQUIRED FOR CONSTRUCTION ACTIVITY
4 ALTERNATE ACCESSIBLE ENTRANCE/EXIT WHILE MAIN ENTRANCE AT PEACHTREE STREET IS CLOSED
5 EXISTING EXIT STAIR
6 EXISTING OPEN STAIR FOR OCCUPANT CIRCULATION (NOT AN EXIT STAIR)
7 MAIN ENTRANCE FROM PRYOR STREET
LEGEND:
EXISTING PATH OF EGRESS
ALTERNATE PATH OF EGRESS WHILE MAIN ENTRANCE/EXIT AT PEACHTREE STREET IS CLOSED
AREA OF TERRACE TO BE ISOLATED AND SCREENED DURING CONSTRUCTION
WORK AREA AT MAIN ENTRANCE – PUBLIC ACCESS/EGRESS TO BE MAINTAINED AS MUCH AS POSSIBLE WITHOUT DELAY TO CONSTRUCTION SCHEDULE
CLIENT:
FULTON COUNTY
ENGINEERS:
amec
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
AMEC PROJECT No: 6611-14-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSICK
CHECKED BY: J. ANDERSON
IN CHARGE: M. LIC
DATE: JUNE 10, 2015
SHEET TITLE:
CONSTRUCTION PHASE LIFE SAFETY PLAN
SHEET NUMBER: G-002
REV. #: 0
SHEET 2 OF 17 SHEETS

1. GENERAL SUMMARY OF WORK

A. PROJECT DESCRIPTION: THE FULTON COUNTY GOVERNMENT CENTER OCCUPIES A COMPLETE CITY BLOCK IN DOWNTOWN ATLANTA, GEORGIA, AND IS BOUNDED ON THE WEST BY PEACHTREE STREET, ON THE NORTH BY MARTIN LUTHER KING, JR. DRIVE, ON THE EAST BY PRYOR STREET, AND ON THE SOUTH BY MITCHELL STREET. THE FACILITY HAS THREE OUTDOOR TERRACES ABOVE GRADE THAT ARE LOCATED ABOVE CONDITIONED AND UNCONDITIONED INTERIOR SPACES AND THE LOADING DOCK THAT IS ACCESSED FROM MITCHELL STREET. EACH TERRACE IS EXPERIENCING DISTRESS TO THE SURFACE COVERINGS THAT ARE PLACED ON STRUCTURAL CONCRETE SLABS, RESULTING IN DAMAGE TO PAVER SYSTEMS AND ADJACENT WALL SURFACES, AND IN SOME LOCATIONS, WATER INTRUSION DAMAGE TO INTERIOR SPACES BELOW THE TERRACES. THE SCOPE OF WORK FOR THIS PROJECT IS LIMITED TO REMEDIATION OF THE PEACHTREE TERRACE THAT WRAPS THE CORNER OF THE FACILITY AT PEACHTREE STREET AND MLK JR. DRIVE AND THE LOWER TERRACE LOCATED ABOVE THE LOADING DOCK AT MITCHELL STREET.

B. GENERAL DESCRIPTION OF WORK:

(1) WORK OF THIS PROJECT GENERALLY INCLUDES:

a. REMOVAL OF EXISTING PAVING SYSTEMS TO STRUCTURAL SLAB, INCLUDING DEMOLITION OF EXISTING MORTAR SET BRICK PAVERS AT BOTH TERRACES AND THE REMOVAL OF EXISTING MORTAR SET GRANITE PAVERS TO BE REINSTALLED AT THE PEACHTREE TERRACE.

b. REMOVAL OF LANDSCAPING MATERIALS TO STRUCTURAL CONCRETE IN EXISTING PLANTERS TO REMAIN AT THE PEACHTREE TERRACE.

c. REMOVAL OF EXISTING WATERPROOFING ON STRUCTURAL SLABS AT BOTH TERRACES.

d. DEMOLITION OF THE EXISTING STORM WATER DRAINAGE SYSTEMS BELOW EACH TERRACE.

e. DISASSEMBLY AND REINSTALLATION OF GRANITE WALL PANELS SUPPORTED BY METAL FRAMING ADJACENT TO SOME AREAS TO RECEIVE NEW PAVING SYSTEM. THE EXISTING WALLS DO NOT HAVE EXTERIOR SHEATHING IN THESE LOCATIONS; ACCESS TO PANEL CONNECTIONS WILL BE FROM THE INTERIOR OF THE BUILDING.

f. REPLACEMENT OF BROKEN GRANITE WALL PANELS.

g. REMOVAL AND REPLACEMENT OF INTERIOR FINISHES TO ACCESS EXTERIOR WALL PANEL CONNECTIONS AT BOTH TERRACES.

h. INSTALLATION OF VERTICAL CURBS BETWEEN METAL FRAMING THAT SUPPORTS GRANITE WALL PANELS IN SOME LOCATIONS WHERE PANELS ARE TO BE REMOVED AND REINSTALLED.

i. FIELD CUTTING OF GRANITE WALL PANELS TO 1/2" ABOVE THE TOP OF NEW PAVER SYSTEMS.

j. REPAIR AND REPLACEMENT OF EXISTING DAMAGED GRANITE WALL PANELS.

k. INSTALLATION OF NEW DRAINS AND STORM WATER PIPING AT BOTH TERRACES.

l. APPLICATION OF NEW WATERPROOFING AND FLASHING.

m. ELECTRONIC FIELD VECTOR MAPPING.

n. INSTALLATION OF NEW OVERBURDEN AS INDICATED ON THE DRAWINGS.

o. REPLACEMENT OF EXISTING DAMAGED MATERIALS AS INDICATED ON THE DRAWINGS.

p. SEALING JOINTS AT REINSTALLED GRANITE WALL PANELS.

q. WET SEALING OF GLAZING WHERE INDICATED ON THE DRAWINGS.

r. INSTALLATION OF NEW LANDSCAPING AT THE PEACHTREE TERRACE AS INDICATED ON THE DRAWINGS.

(2) THE CONTRACTOR IS RESPONSIBLE FOR COMPLETING ALL SPECIFIED REQUIREMENTS NECESSARY TO PROVIDE FOR COMPLETED WORK BEING SOUND, DURABLE AND WATERTIGHT.

C. PREPARATION:

(1) CONDUCT A COMPLETE INVESTIGATION OF THE EXISTING PROJECT CONDITIONS TO IDENTIFY THE AREAS OF WORK, EXTENT OF WORK AND CONSIDERATIONS REQUIRED TO COMPLETE THE WORK. NO CONSIDERATION WILL BE GIVEN TO CLAIMS BASED ON A DIFFERENCE BETWEEN ACTUAL AND ASSUMED CONDITIONS.

(2) TAKE FIELD MEASUREMENTS, VERIFY FIELD CONDITIONS AND CAREFULLY COMPARE SUCH FIELD MEASUREMENTS AND CONDITIONS AND OTHER INFORMATION KNOWN TO THE CONTRACTOR WITH THE CONTRACT DOCUMENTS BEFORE COMMENCING THE WORK. DRAWINGS PROVIDED ARE NOT TO BE USED FOR DIMENSIONS; FIELD MEASUREMENTS MUST BE TAKEN.

D. SPECIAL PROJECT CONDITIONS:

(1) MINIMIZE DISTURBANCE TO THE FACILITY AND ITS OCCUPANTS, OPERATIONS, AND COMPONENTS TO REMAIN IN PLACE DURING CONSTRUCTION. PROVIDE A WORK PLAN FOR REVIEW AND APPROVAL BY FULTON COUNTY TO FULLY DESCRIBE CONSTRUCTION SEQUENCING AND ASSOCIATED INTERFERENCE WITH THE USE OF THE FACILITY.

(2) PROTECT THE BUILDING, THE PROPERTY, THE BUILDING OCCUPANTS AND THEIR PROPERTY FROM DAMAGE RELATED TO CONSTRUCTION ACTIVITY.

(3) PROVIDE PROTECTIVE BARRICADES, ENCLOSURES, DIRECTIONAL AND WARNING SIGNAGE AND OTHER METHODS TO ASSURE SAFE PASSAGE OF PEDESTRIANS AND VEHICLES IN AREAS AFFECTED BY THE WORK.

(4) COORDINATE THE SEQUENCING OF CONSTRUCTION ACTIVITY THAT WILL POTENTIALLY AFFECT SERVICES, EGRESS, AND/OR LIFE SAFETY FEATURES OF THE FACILITY WITH FULTON COUNTY.

(5) IN ADDITION TO PERFORMING THE WORK HEREIN DEFINED, KEEP ALL AREAS IN A WATERTIGHT CONDITION THROUGHOUT CONSTRUCTION PERIOD. CONTRACTOR SHALL PROVIDE AND BEAR ALL COSTS ASSOCIATED WITH TEMPORARY WATERPROOFING.

(6) REPAIR AND REINSTALL ITEMS DAMAGED DURING THE COURSE OF THE WORK OF THIS PROJECT. REUSE OF ANY ITEMS INVOLVED IN THE WORK IS SUBJECT TO THE CONTRACTOR'S ABILITY TO REMOVE, STORE AND REINSTALL THE ITEM WITHOUT PERMANENTLY DAMAGING OR MARRING THE ITEMS TO BE REUSED. IF THE CONTRACTOR IS UNABLE TO REUSE ANY ITEM AS PRESCRIBED HEREIN, HE SHALL SUBSTITUTE NEW MATERIAL TO MATCH EXISTING IN LIEU OF REUSING SAME. CONTRACTOR MAY ALSO ELECT TO USE NEW MATERIAL TO MATCH EXISTING IN LIEU OF REUSE OF EXISTING FOR HIS OWN CONVENIENCE.

(7) THE CONTRACTOR SHALL RECYCLE REMOVED MATERIALS AND PROVIDE DOCUMENTATION RELATIVE TO THE QUANTITIES RECYCLED.

2. SUMMARY OF WORK SEQUENCES:

A. DEMOLITION:

(1) REMOVE PAVERS AND SETTING BEDS.

(2) REMOVE LANDSCAPING AND SOILS IN PLANTERS AS INDICATED ON THE DRAWINGS.

(3) REMOVE EXISTING WATERPROOFING.

(4) REMOVE EXISTING DRAINS AND STORM WATER PIPING BELOW TERRACES.

(5) REMOVE INTERIOR DRYWALL AS REQUIRED FOR REMOVAL OF BOTTOM GRANITE WALL PANELS SUPPORTED BY METAL FRAMING.

(6) CUT BOTTOM OF GRANITE PANELS TO1/2 INCH ABOVE TOP OF NEW PAVER SYSTEM.

B. MECHANICAL AND PLUMBING

(1) INSTALL NEW DRAINS AND STORM WATER PIPING AS INDICATED ON THE DRAWINGS.

(2) REINSTALL BUILDING COMPONENTS REQUIRED TO BE DISASSEMBLED AT AND ABOVE THE CEILINGS BELOW THE TERRACES.

C. WATERPROOFING

(1) AFTER REVIEW OF SUBMITTALS, CONDUCT A PRE-CONSTRUCTION MEETING INVOLVING OWNER, ARCHITECT, CONSTRUCTION CONSULTANT, MATERIAL SUPPLIERS AND FIELD SUPERVISION.

(2) COORDINATE WITH PLUMBING CONTRACTOR TO PROPERLY LOCATE AND INSTALL NEW DRAINS IN CONCERT WITH APPROVED PAVER LAYOUT PLANS.

(3) PREPARE CONCRETE SURFACES WITH PATCHING MATERIALS AS REQUIRED. BASE BID INCLUDES AN ALLOWANCE FOR 200 BOARD FEET (BOARD FEET = 12" X 12" X 1" THICK) OF REPAIR MORTAR AT HORIZONTAL SLAB SURFACES AT EACH TERRACE.

(4) ROUT AND SEAL CRACKS IN CONCRETE AS RECOMMENDED BY THE MANUFACTURER OF THE PRODUCTS TO BE INSTALLED ON EACH SURFACE. BASE BID INCLUDES AN ALLOWANCE FOR 1000 LINEAR FEET OF CRACKS IN SLAB SURFACES TO RECEIVE WATERPROOFING MEMBRANE AT EACH TERRACE.

(5) FURNISH AND INSTALL SPECIFIED EXPANSION JOINT COVER #1 TO BE EMBEDDED IN WATERPROOFING MEMBRANE AS INDICATED ON THE DRAWINGS.

(6) PREPARE CONCRETE SURFACE FOR ADDITIONAL WATERPROOFING DETAIL APPLICATIONS AS RECOMMENDED BY THE MANUFACTURER.

(7) LOCATE AND INSTALL VERTICAL STEEL REINFORCING FOR CONCRETE CONTAINMENT CURBS AS INDICATED ON THE DRAWINGS. THE WATERPROOFING SHALL EXTEND UP EACH VERTICAL STEEL REINFORCING DOWEL APPROXIMATELY 3 INCHES.

(8) FABRICATE AND INSTALL SPECIFIED FRAMING, SHEATHING, AND FLASHING COMPONENTS WHERE VERTICAL CURBS ARE TO BE CONSTRUCTED BETWEEN METAL FRAMING THAT SUPPORTS GRANITE WALL PANELS.

(9) FABRICATE AND INSTALL SHEET METAL FLASHING FOR PERIMETER WATERPROOFING DETAILS AS INDICATED ON THE DRAWINGS, AND AS REQUIRED TO PROVIDE TRANSITIONS BETWEEN VERTICAL SUBSTRATES THAT WORK IN CONCERT WITH THE WATERPROOFING SYSTEM.

(10) FABRICATE AND INSTALL SHEET METAL FLASHING AND NEW SUBSTRATE AS REQUIRED AT THE BASE OF CURTAIN WALL AND STOREFRONT ASSEMBLIES FOR INSTALLATION OF THE WATERPROOF MEMBRANE AS INDICATED ON THE DRAWINGS.

(11) FABRICATE AND INSTALL VERTICAL JAMB FLASHING AT DOOR OPENINGS.

(12) INSTALL WATERPROOF MEMBRANE ON PLANTER SLABS AND WALLS AT THE PEACHTREE TERRACE. INSTALL STAINLESS STEEL FLASHING AND THROUGH-WALL WEEPS AS INDICATED ON THE DRAWINGS.

(13) FABRICATE AND INSTALL TWO PIECE TERMINATION BARS WITH COUNTER FLASHING AND FLAT STOCK TERMINATION BARS AS INDICATED ON THE DRAWINGS.

(14) FURNISH AND CONDUCT ELECTRONIC FIELD VECTOR MAPPING (EFVM) OF THE COMPLETED WATERPROOFING MEMBRANE APPLICATION PRIOR TO PLACING OVERBURDEN AT EACH TERRACE. THE ELECTRONIC FIELD VECTOR MAPPING PROCESS SHALL BE WITNESSED BY THE OWNER, ARCHITECT AND CONSTRUCTION CONSULTANT.

(15) INSTALL GRANITE PANELS TO BE REPAIRED OR REPLACED DUE TO DAMAGE.

(16) WET SEAL THE CURTAIN WALL AND STOREFRONT ASSEMBLIES AS INDICATED ON THE DRAWINGS.

D. OVERBURDEN

(1) FURNISH AND INSTALL NEW PEDESTAL SUPPORTED AND MORTAR SET PAVER ASSEMBLIES AT LOCATIONS INDICATED ON THE DRAWINGS.

(2) PLACE DRAINAGE MAT, INSULATION, PEDESTALS AND PAVERS AS INDICATED ON THE DRAWINGS.

(3) PLACE DRAINAGE MAT, INSULATION AND MORTAR SET PAVERS AS INDICATED ON THE DRAWINGS.

(4) FURNISH AND INSTALL EXPOSED EXPANSION JOINT COVERS AS INDICATED ON THE DRAWINGS.

(5) PLACE SOIL AND PLANTING MATERIAL IN THE EXISTING PLANTERS AT THE PEACHTREE TERRACE AS INDICATED ON THE DRAWINGS.

(6) CLEAN, RUST PRIME AND PAINT EXISTING HANDRAILS TO REMAIN IN PLACE AT THE LOWER TERRACE AND THE EXISTING FENCE AND GATES TO BE REMOVED AND REINSTALLED AT THE PEACHTREE TERRACE.

E. INTERIORS

(1) INSTALL NEW BATT INSULATION ON BACK OF NEW AND REINSTALLED GRANITE PANELS SUPPORTED BY METAL FRAMING. REPLACE GYPSUM WALLBOARD WHERE REMOVED FOR ACCESS TO GRANITE VENEER CONNECTIONS AND PAINT ENTIRE WALL SURFACE TO MATCH EXISTING FINISH(ES).

(2) REINSTALL LIGHT FIXTURES AND OTHER CEILING COMPONENTS TO REMAIN THAT WERE REMOVED DURING CONSTRUCTION.

CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303

ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1075 BIG SHANTY ROAD, NW
SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-3400

STATE OF GEORGIA
REGISTERED ARCHITECT

PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No: 6151-14-0008

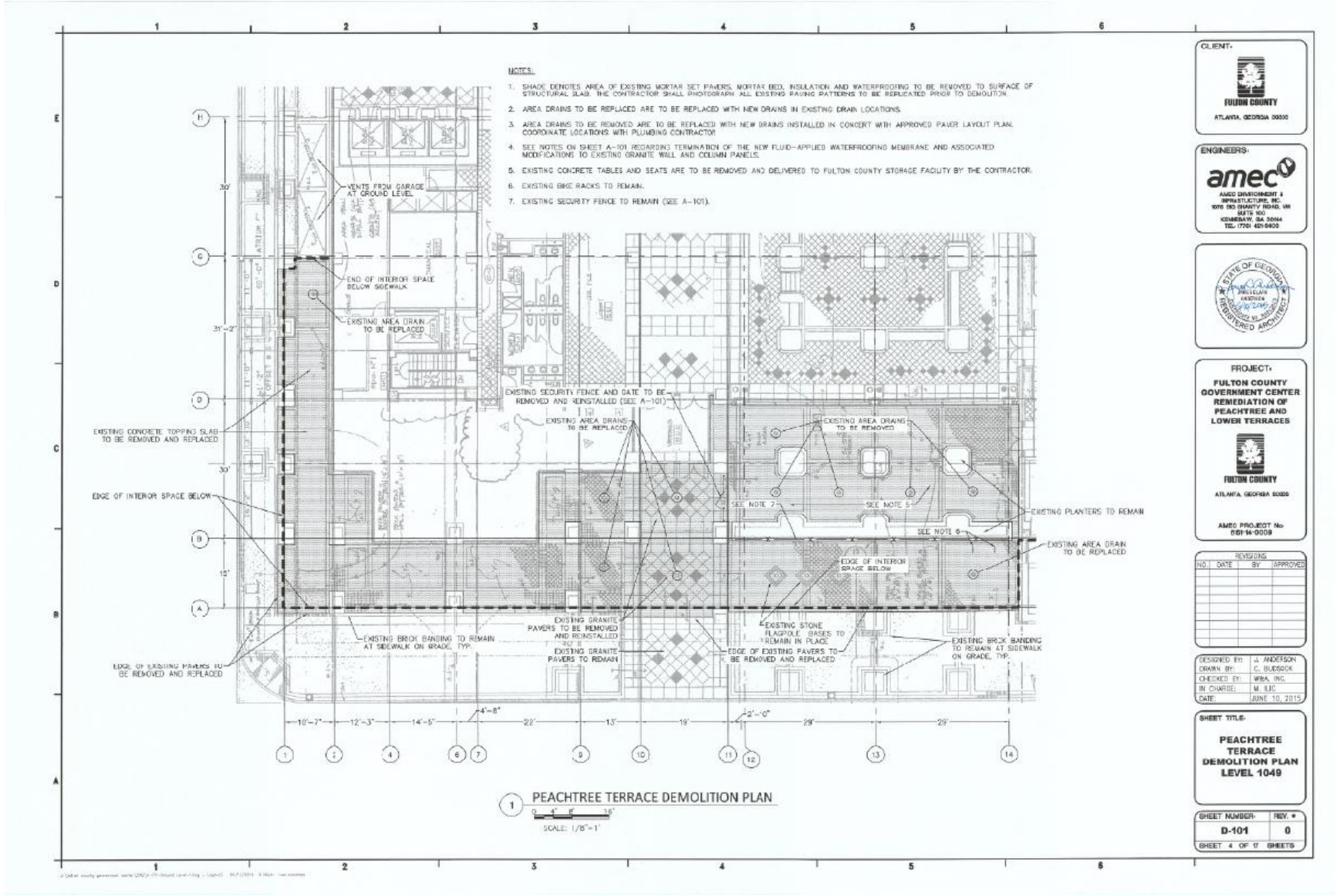
REVISIONS

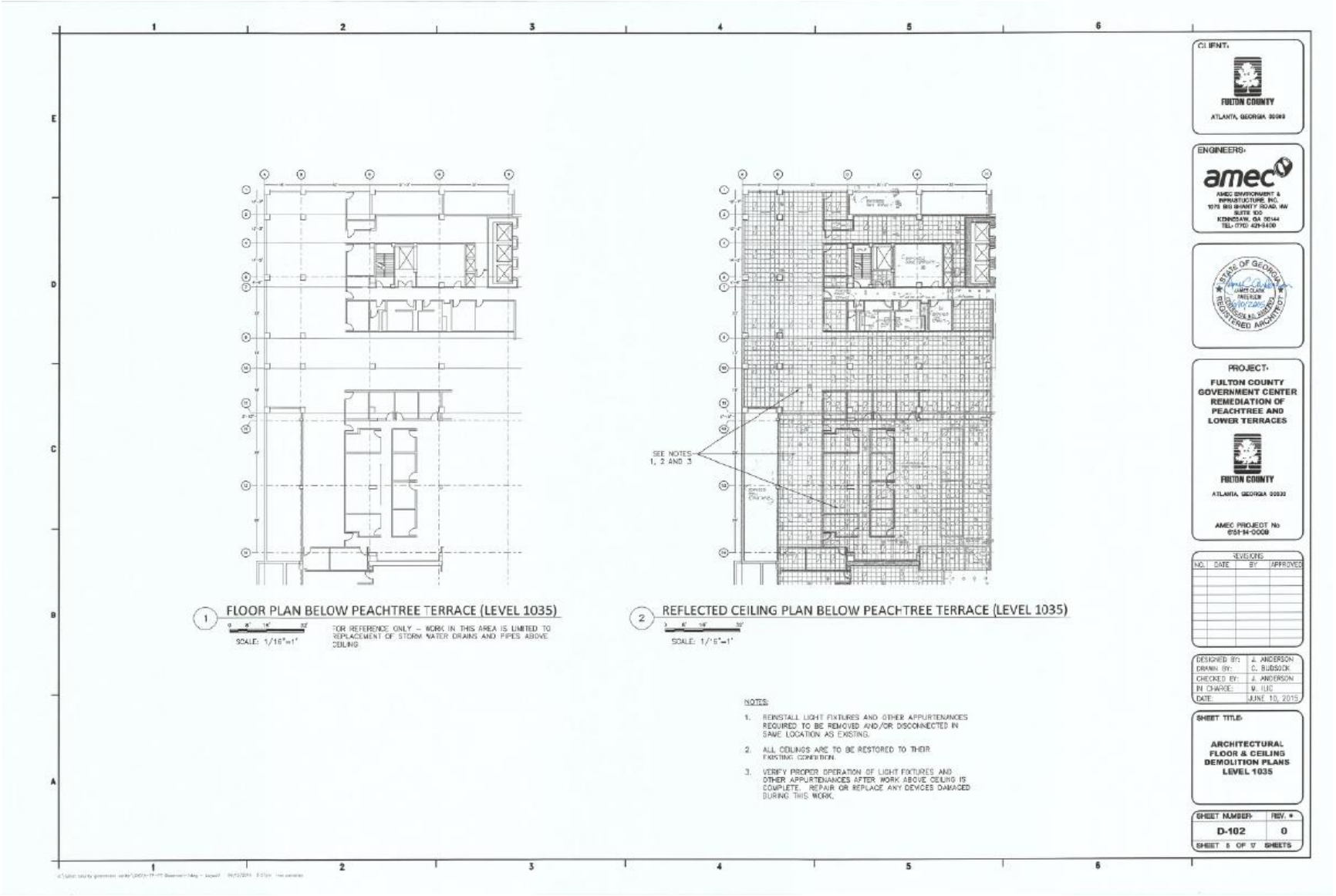
NO.	DATE	BY	APPROVED

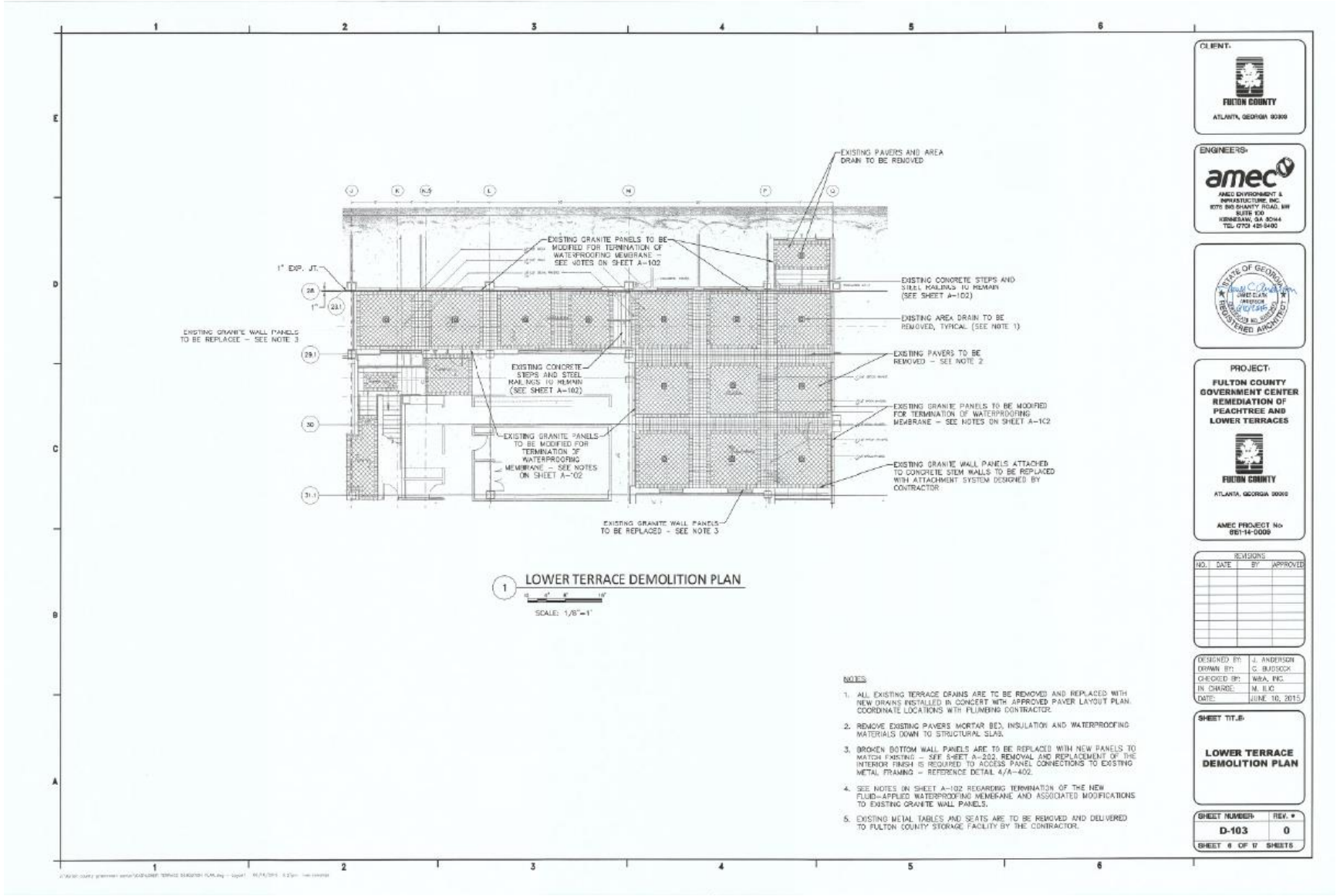
DESIGNED BY:	J. ANDERSON
DRAWN BY:	C. BUDSOCK
CHECKED BY:	W&A, INC.
IN CHARGE:	C. BUDSOCK
DATE:	JUNE 10, 2015

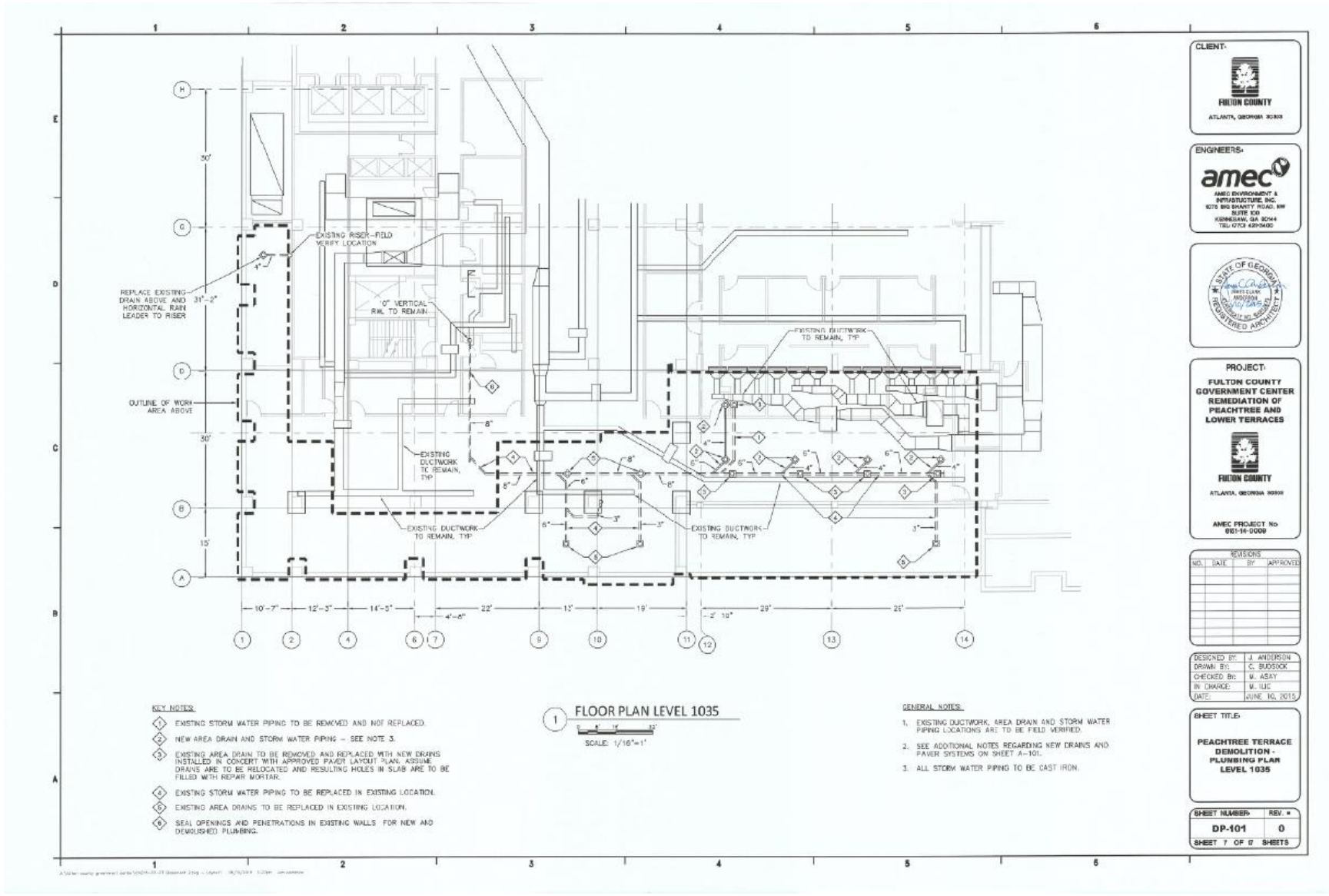
SHEET TITLE:
GENERAL NOTES

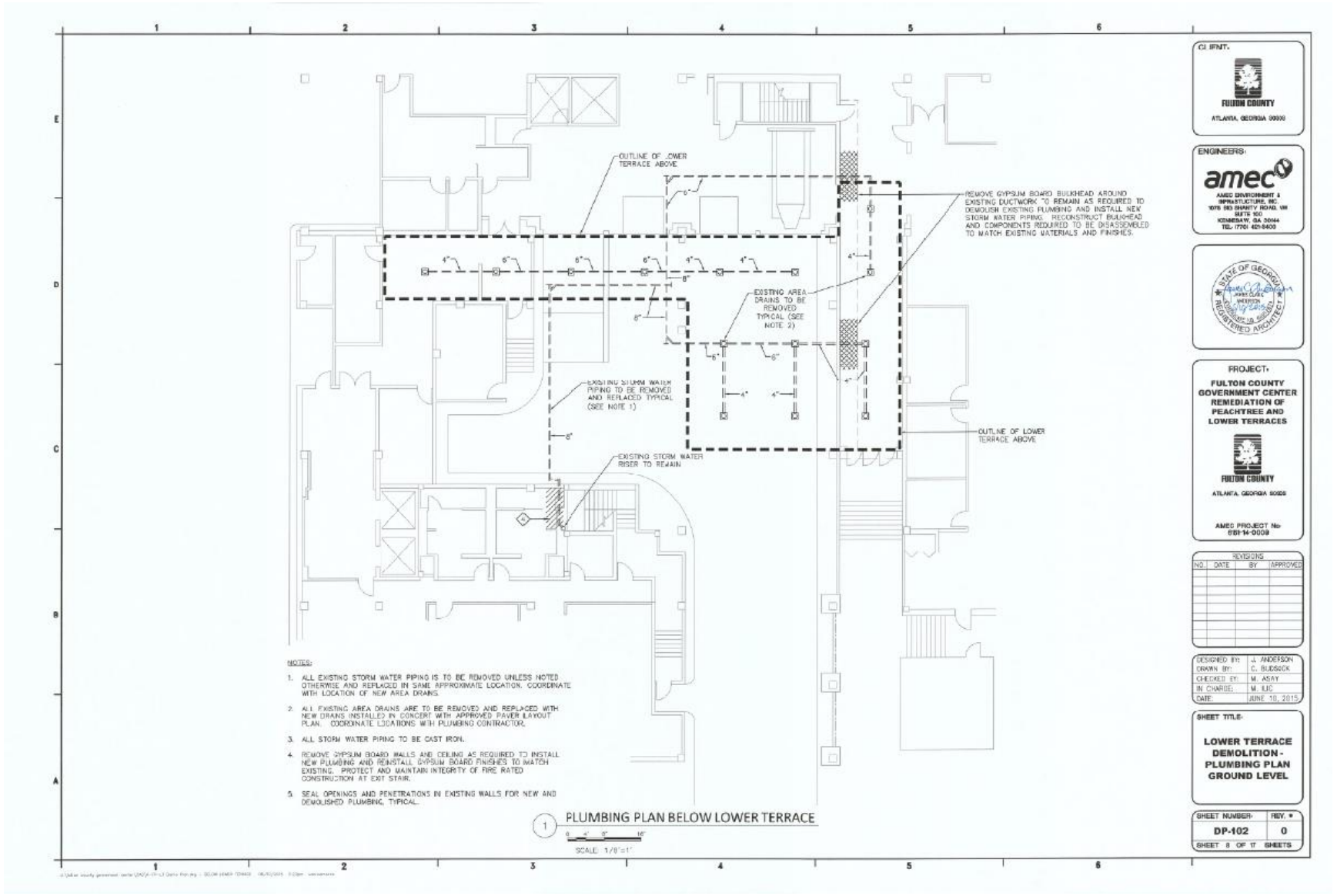
SHEET NUMBER:	REV. #
G-003	0
SHEET 3 OF 17 SHEETS	

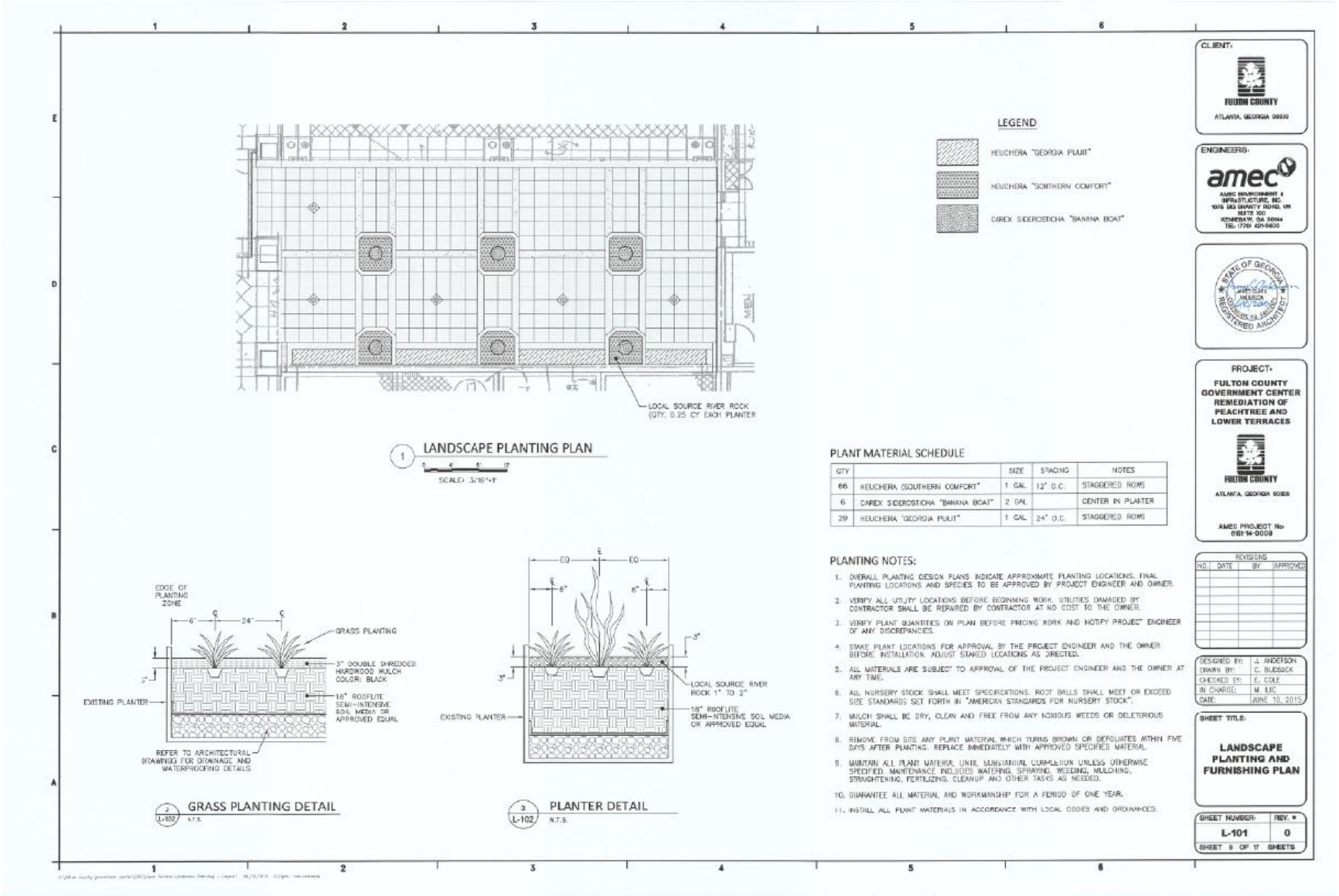

NOTES:
1. SHADE DENOTES AREA OF EXISTING MORTAR SET PAVERS, MORTAR BED, INSULATION AND WATERPROOFING TO BE REMOVED TO SURFACE OF STRUCTURAL SLAB. THE CONTRACTOR SHALL PHOTOGRAPH ALL EXISTING PAVING PATTERNS TO BE REPLICATED PRIOR TO DEMOLITION.
2. AREA DRAINS TO BE REPLACED ARE TO BE REPLACED WITH NEW DRAINS IN EXISTING DRAIN LOCATIONS.
3. AREA DRAINS TO BE REMOVED ARE TO BE REPLACED WITH NEW DRAINS INSTALLED IN CONCERT WITH APPROVED PAVER LAYOUT PLAN. COORDINATE LOCATIONS WITH PLUMBING CONTRACTOR
4. SEE NOTES ON SHEET A-101 REGARDING TERMINATION OF THE NEW FLUID-APPLIED WATERPROOFING MEMBRANE AND ASSOCIATED MODIFICATIONS TO EXISTING GRANITE WALL AND COLUMN PANELS.
5. EXISTING CONCRETE TABLES AND SEATS ARE TO BE REMOVED AND DELIVERED TO FULTON COUNTY STORAGE FACILITY BY THE CONTRACTOR.
6. EXISTING BIKE RACKS TO REMAIN.
7. EXISTING SECURITY FENCE TO REMAIN (SEE A-101).
VENTS FROM GARAGE AT GROUND LEVEL
END OF INTERIOR SPACE BELOW SIDEWALK
EXISTING AREA DRAIN TO BE REPLACED
EXISTING SECURITY FENCE AND GATE TO BE REMOVED AND REINSTALLED (SEE A-101)
EXISTING AREA DRAINS TO BE REPLACED
EXISTING AREA DRAINS TO BE REMOVED
EXISTING CONCRETE TOPPING SLAB TO BE REMOVED AND REPLACED
EDGE OF INTERIOR SPACE BELOW
SEE NOTE 7
SEE NOTE 5
SEE NOTE 6
EXISTING PLANTERS TO REMAIN
EXISTING AREA DRAIN TO BE REPLACED
EDGE OF INTERIOR SPACE BELOW
EXISTING BRICK BANDING TO REMAIN AT SIDEWALK ON GRADE, TYP.
EXISTING GRANITE PAVERS TO BE REMOVED AND REINSTALLED
EXISTING GRANITE PAVERS TO REMAIN
EXISTING STONE FLAGPOLE BASES TO REMAIN IN PLACE
EDGE OF EXISTING PAVERS TO BE REMOVED AND REPLACED
EXISTING BRICK BANDING TO REMAIN AT SIDEWALK ON GRADE, TYP.
EDGE OF EXISTING PAVERS TO BE REMOVED AND REPLACED
10'-7"
12'-3"
14'-5"
4"=8"
22'
13'
19'
2'-0"
29'
29'
1 PEACHTREE TERRACE DEMOLITION PLAN
SCALE: 1/8"=1'
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1075 BIG SHANTY ROAD, NW
SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-9400
STATE OF GEORGIA
REGISTERED ARCHITECT
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No:
6514-14-0008
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSROK
CHECKED BY: WRA, INC.
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
PEACHTREE TERRACE DEMOLITION PLAN LEVEL 1049
SHEET NUMBER: D-101
REV. 0
SHEET 4 OF 17 SHEETS

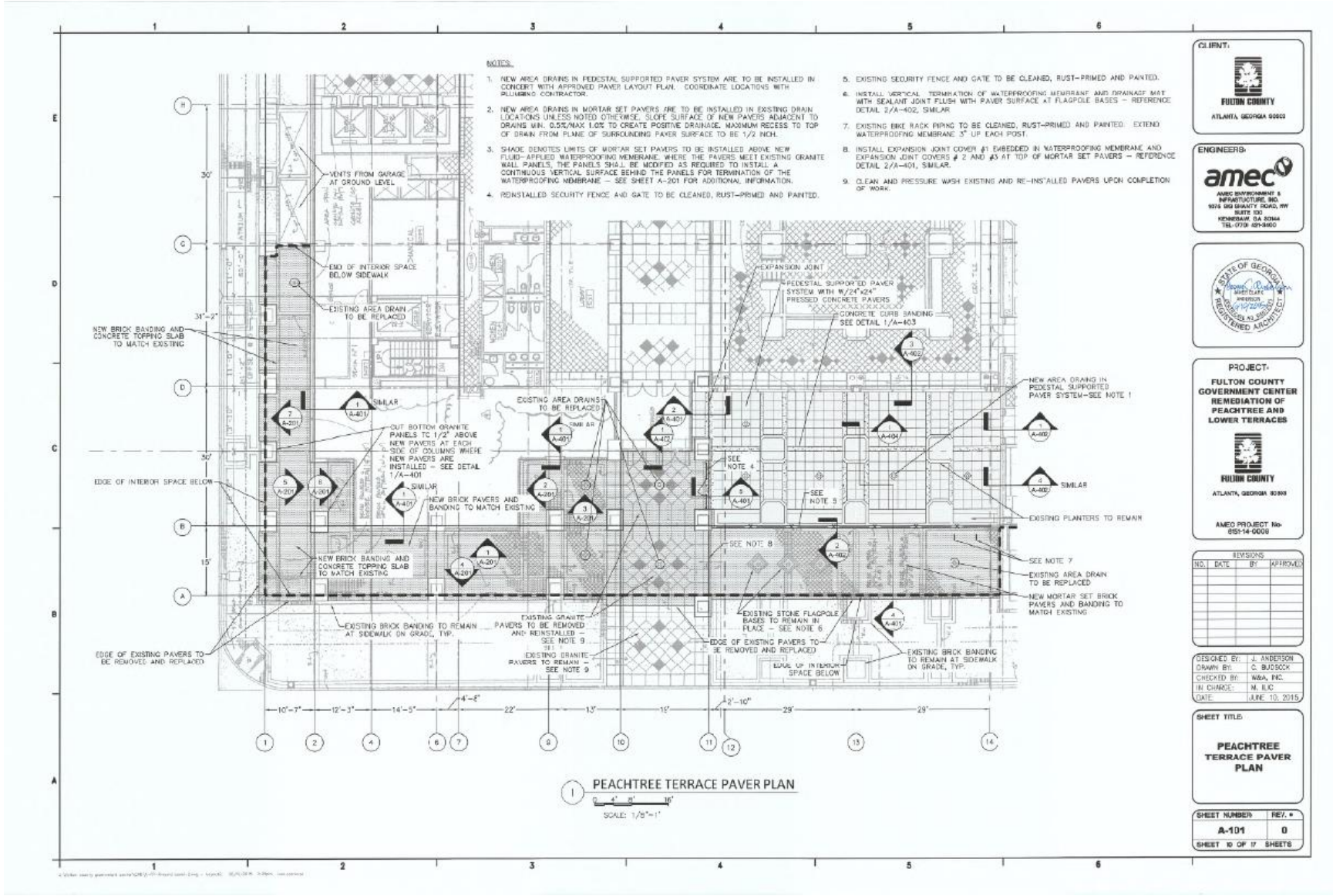

1 FLOOR PLAN BELOW PEACHTREE TERRACE (LEVEL 1035)
SCALE: 1/16"=1'
FOR REFERENCE ONLY – WORK IN THIS AREA IS LIMITED TO REPLACEMENT OF STORM WATER DRAINS AND PIPES ABOVE CEILING
2 REFLECTED CEILING PLAN BELOW PEACHTREE TERRACE (LEVEL 1035)
SCALE: 1/16"=1'
SEE NOTES 1, 2 AND 3
NOTES:
1. REINSTALL LIGHT FIXTURES AND OTHER APPURTENANCES REQUIRED TO BE REMOVED AND/OR DISCONNECTED IN SAME LOCATION AS EXISTING.
2. ALL CEILINGS ARE TO BE RESTORED TO THEIR EXISTING CONDITION.
3. VERIFY PROPER OPERATION OF LIGHT FIXTURES AND OTHER APPURTENANCES AFTER WORK ABOVE CEILING IS COMPLETE. REPAIR OR REPLACE ANY DEVICES DAMAGED DURING THIS WORK.
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1075 BIG SHANTY ROAD, NW
SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-3400
STATE OF GEORGIA
JAMES CLARK
REGISTERED ARCHITECT
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No
6151-14-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: J. ANDERSON
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
ARCHITECTURAL FLOOR & CEILING DEMOLITION PLANS LEVEL 1035
SHEET NUMBER: D-102
REV. #: 0
SHEET 5 OF 17 SHEETS

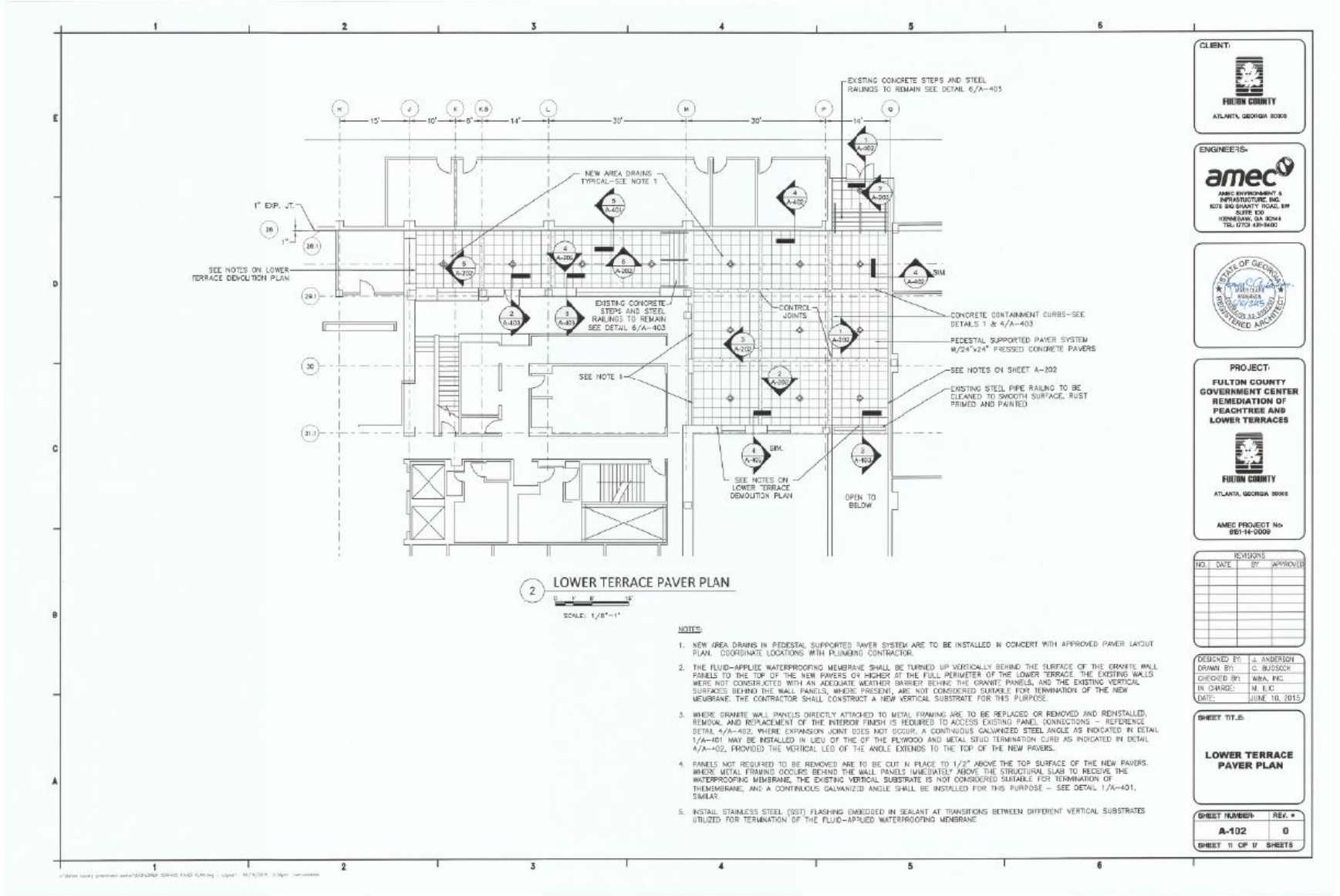

EXISTING PAVERS AND AREA DRAIN TO BE REMOVED
EXISTING GRANITE PANELS TO BE MODIFIED FOR TERMINATION OF WATERPROOFING MEMBRANE – SEE NOTES ON SHEET A-102
1" EXP. JT.
EXISTING CONCRETE STEPS AND STEEL RAILINGS TO REMAIN (SEE SHEET A-102)
EXISTING AREA DRAIN TO BE REMOVED, TYPICAL (SEE NOTE 1)
EXISTING GRANITE WALL PANELS TO BE REPLACED – SEE NOTE 3
EXISTING PAVERS TO BE REMOVED – SEE NOTE 2
EXISTING CONCRETE STEPS AND STEEL RAILINGS TO REMAIN (SEE SHEET A-102)
EXISTING GRANITE PANELS TO BE MODIFIED FOR TERMINATION OF WATERPROOFING MEMBRANE – SEE NOTES ON SHEET A-102
EXISTING GRANITE PANELS TO BE MODIFIED FOR TERMINATION OF WATERPROOFING MEMBRANE – SEE NOTES ON SHEET A-102
EXISTING GRANITE WALL PANELS ATTACHED TO CONCRETE STEM WALLS TO BE REPLACED WITH ATTACHMENT SYSTEM DESIGNED BY CONTRACTOR
EXISTING GRANITE WALL PANELS TO BE REPLACED – SEE NOTE 3
1 LOWER TERRACE DEMOLITION PLAN
SCALE: 1/8"=1'
NOTES:
1. ALL EXISTING TERRACE DRAINS ARE TO BE REMOVED AND REPLACED WITH NEW DRAINS INSTALLED IN CONCERT WITH APPROVED PAVER LAYOUT PLAN. COORDINATE LOCATIONS WITH PLUMBING CONTRACTOR.
2. REMOVE EXISTING PAVERS MORTAR BED, INSULATION AND WATERPROOFING MATERIALS DOWN TO STRUCTURAL SLAB.
3. BROKEN BOTTOM WALL PANELS ARE TO BE REPLACED WITH NEW PANELS TO MATCH EXISTING – SEE SHEET A-202. REMOVAL AND REPLACEMENT OF THE INTERIOR FINISH IS REQUIRED TO ACCESS PANEL CONNECTIONS TO EXISTING METAL FRAMING – REFERENCE DETAIL 4/A-402.
4. SEE NOTES ON SHEET A-102 REGARDING TERMINATION OF THE NEW FLUID-APPLIED WATERPROOFING MEMBRANE AND ASSOCIATED MODIFICATIONS TO EXISTING GRANITE WALL PANELS.
5. EXISTING METAL TABLES AND SEATS ARE TO BE REMOVED AND DELIVERED TO FULTON COUNTY STORAGE FACILITY BY THE CONTRACTOR.
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
AMEC PROJECT No: 661-14-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: WRA, INC.
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
LOWER TERRACE DEMOLITION PLAN
SHEET NUMBER: D-103
REV.: 0
SHEET 6 OF 17 SHEETS

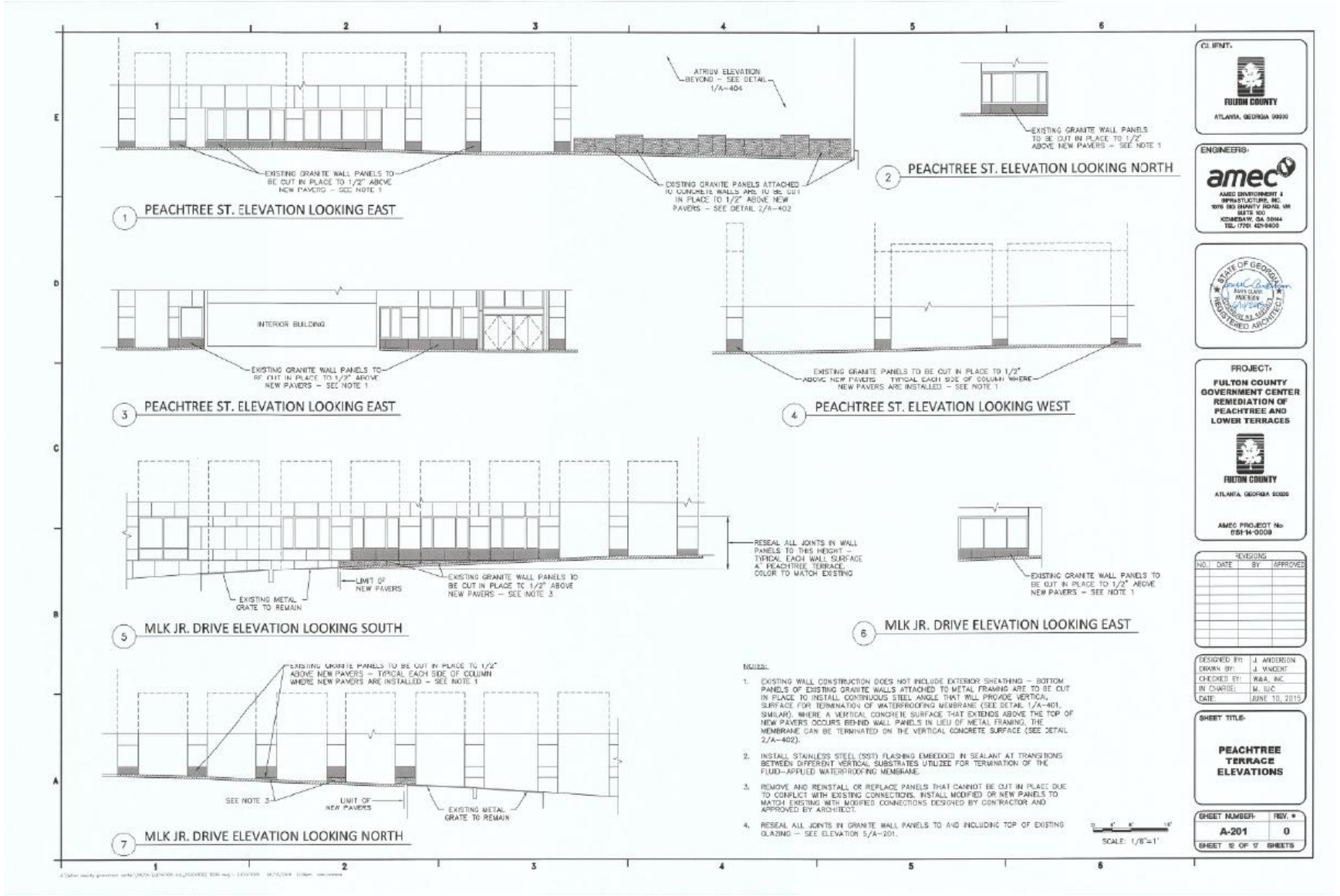

EXISTING RISER--FIELD VERIFY LOCATION
REPLACE EXISTING DRAIN ABOVE AND HORIZONTAL RAIN LEADER TO RISER
10" VERTICAL RWL TO REMAIN
EXISTING DUCTWORK TO REMAIN, TYP
OUTLINE OF WORK AREA ABOVE
EXISTING DUCTWORK TO REMAIN, TYP
EXISTING DUCTWORK TO REMAIN, TYP
EXISTING DUCTWORK TO REMAIN, TYP
KEY NOTES:
1 EXISTING STORM WATER PIPING TO BE REMOVED AND NOT REPLACED.
2 NEW AREA DRAIN AND STORM WATER PIPING – SEE NOTE 3.
3 EXISTING AREA DRAIN TO BE REMOVED AND REPLACED WITH NEW DRAINS INSTALLED IN CONCERT WITH APPROVED PAVER LAYOUT PLAN. ASSUME DRAINS ARE TO BE RELOCATED AND RESULTING HOLES IN SLAB ARE TO BE FILLED WITH REPAIR MORTAR.
4 EXISTING STORM WATER PIPING TO BE REPLACED IN EXISTING LOCATION.
5 EXISTING AREA DRAINS TO BE REPLACED IN EXISTING LOCATION.
6 SEAL OPENINGS AND PENETRATIONS IN EXISTING WALLS FOR NEW AND DEMOLISHED PLUMBING.
1 FLOOR PLAN LEVEL 1035
SCALE: 1/16"=1'
GENERAL NOTES:
1. EXISTING DUCTWORK, AREA DRAIN AND STORM WATER PIPING LOCATIONS ARE TO BE FIELD VERIFIED.
2. SEE ADDITIONAL NOTES REGARDING NEW DRAINS AND PAVER SYSTEMS ON SHEET A-101.
3. ALL STORM WATER PIPING TO BE CAST IRON.
CLIENT:
FULTON COUNTY
ENGINEERS:
amec
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
AMEC PROJECT No.
6101-14-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: M. ASAY
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
PEACHTREE TERRACE DEMOLITION - PLUMBING PLAN LEVEL 1035
SHEET NUMBER: DP-101
REV.: 0
SHEET 7 OF 17 SHEETS

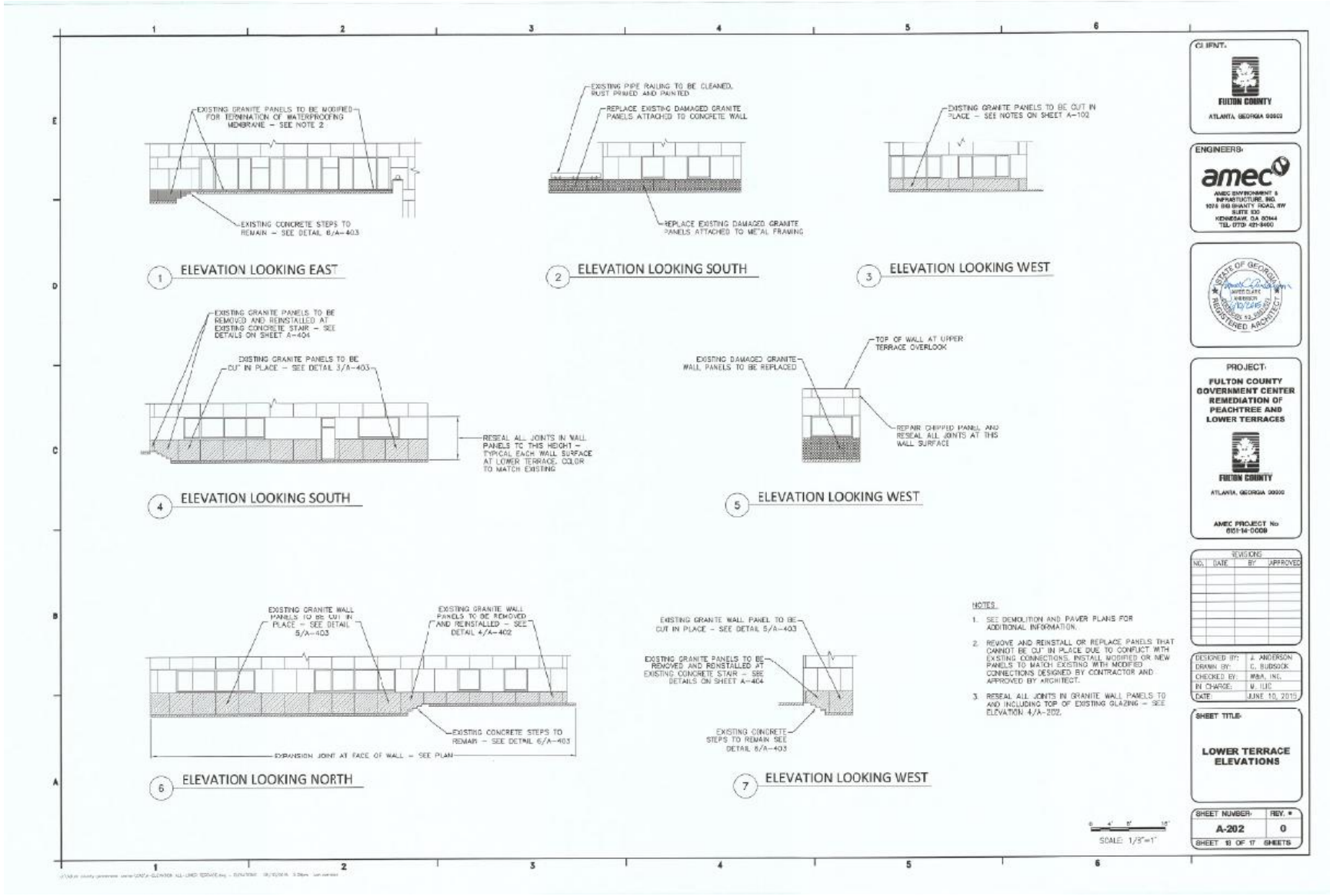

OUTLINE OF LOWER TERRACE ABOVE
REMOVE GYPSUM BOARD BULKHEAD AROUND EXISTING DUCTWORK TO REMAIN AS REQUIRED TO DEMOLISH EXISTING PLUMBING AND INSTALL NEW STORM WATER PIPING. RECONSTRUCT BULKHEAD AND COMPONENTS REQUIRED TO BE DISASSEMBLED TO MATCH EXISTING MATERIALS AND FINISHES.
EXISTING AREA DRAINS TO BE REMOVED TYPICAL (SEE NOTE 2)
EXISTING STORM WATER PIPING TO BE REMOVED AND REPLACED TYPICAL (SEE NOTE 1)
OUTLINE OF LOWER TERRACE ABOVE
EXISTING STORM WATER RISER TO REMAIN
NOTES:
1. ALL EXISTING STORM WATER PIPING IS TO BE REMOVED UNLESS NOTED OTHERWISE AND REPLACED IN SAME APPROXIMATE LOCATION. COORDINATE WITH LOCATION OF NEW AREA DRAINS.
2. ALL EXISTING AREA DRAINS ARE TO BE REMOVED AND REPLACED WITH NEW DRAINS INSTALLED IN CONCERT WITH APPROVED PAVER LAYOUT PLAN. COORDINATE LOCATIONS WITH PLUMBING CONTRACTOR.
3. ALL STORM WATER PIPING TO BE CAST IRON.
4. REMOVE GYPSUM BOARD WALLS AND CEILING AS REQUIRED TO INSTALL NEW PLUMBING AND REINSTALL GYPSUM BOARD FINISHES TO MATCH EXISTING. PROTECT AND MAINTAIN INTEGRITY OF FIRE RATED CONSTRUCTION AT EXIT STAIR.
5. SEAL OPENINGS AND PENETRATIONS IN EXISTING WALLS FOR NEW AND DEMOLISHED PLUMBING, TYPICAL.
1 PLUMBING PLAN BELOW LOWER TERRACE
SCALE: 1/8"=1'
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1076 BIG SHANTY ROAD, NW
SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-8400
STATE OF GEORGIA
REGISTERED ARCHITECT
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No.
6151-14-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: M. ASAY
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
LOWER TERRACE DEMOLITION - PLUMBING PLAN GROUND LEVEL
SHEET NUMBER: DP-102
REV. #: 0
SHEET 8 OF 17 SHEETS

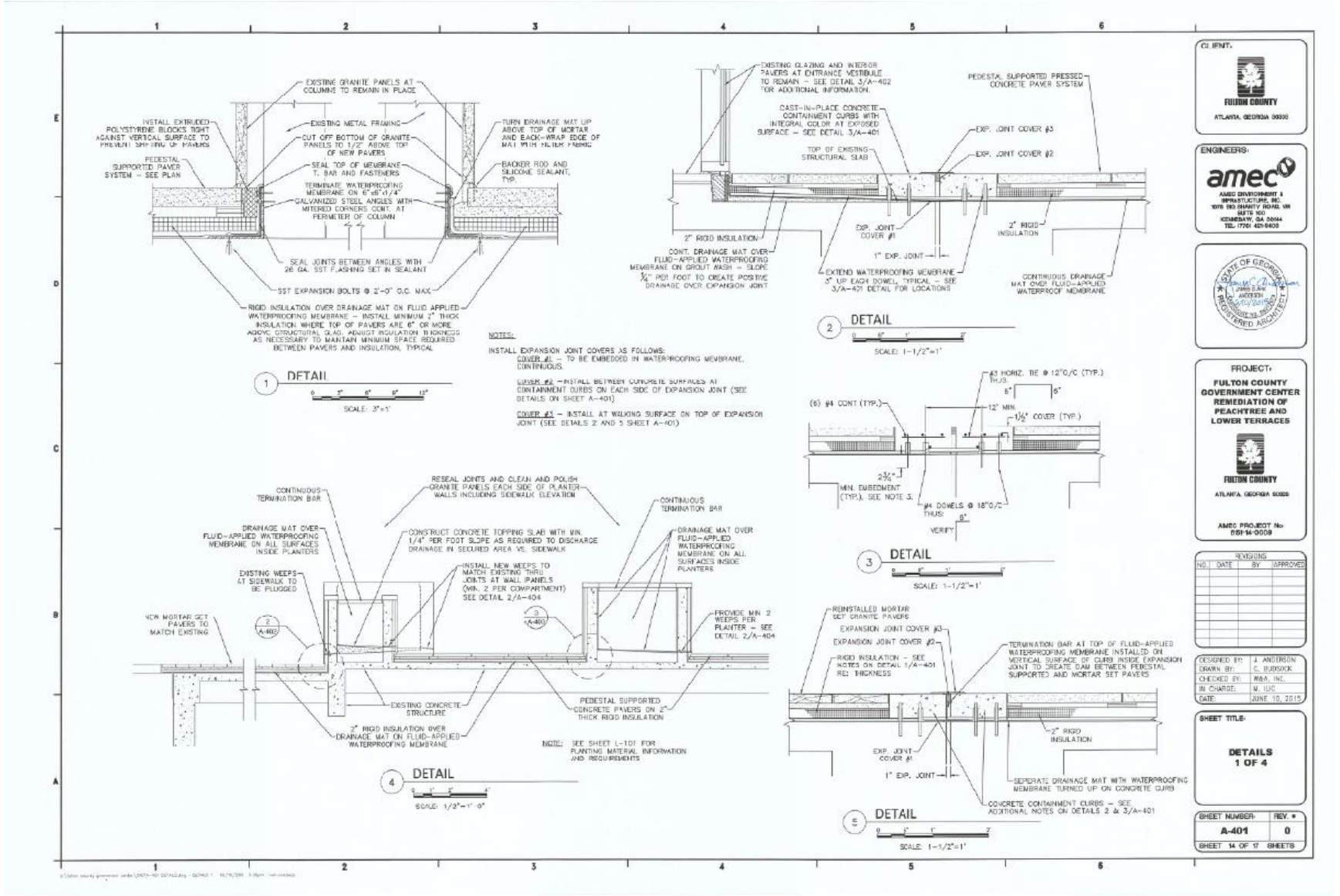

LOCAL SOURCE RIVER ROCK
(QTY. 0.25 CY EACH PLANTER
LEGEND
HEUCHERA "GEORGIA FUJIT"
HEUCHERA "SOUTHERN COMFORT"
CAREX SIDEROSTICHA "BANANA BOAT"
1 LANDSCAPE PLANTING PLAN
SCALE: 3/16"=1'
PLANT MATERIAL SCHEDULE
QTY | | SIZE | SPACING | NOTES
66 | HEUCHERA (SOUTHERN COMFORT" | 1 GAL | 12" O.C. | STAGGERED ROWS
6 | CAREX SIDEROSTICHA "BANANA BOAT" | 2 GAL | | CENTER IN PLANTER
29 | HEUCHERA "GEORGIA FUJIT" | 1 GAL | 24" O.C. | STAGGERED ROWS
PLANTING NOTES:
1. OVERALL PLANTING DESIGN PLANS INDICATE APPROXIMATE PLANTING LOCATIONS. FINAL PLANTING LOCATIONS AND SPECIES TO BE APPROVED BY PROJECT ENGINEER AND OWNER.
2. VERIFY ALL UTILITY LOCATIONS BEFORE BEGINNING WORK. UTILITIES DAMAGED BY CONTRACTOR SHALL BE REPAIRED BY CONTRACTOR AT NO COST TO THE OWNER.
3. VERIFY PLANT QUANTITIES ON PLAN BEFORE PRICING WORK AND NOTIFY PROJECT ENGINEER OF ANY DISCREPANCIES.
4. STAKE PLANT LOCATIONS FOR APPROVAL BY THE PROJECT ENGINEER AND THE OWNER BEFORE INSTALLATION. ADJUST STAKED LOCATIONS AS DIRECTED.
5. ALL MATERIALS ARE SUBJECT TO APPROVAL OF THE PROJECT ENGINEER AND THE OWNER AT ANY TIME.
6. ALL NURSERY STOCK SHALL MEET SPECIFICATIONS. ROOT BALLS SHALL MEET OR EXCEED SIZE STANDARDS SET FORTH IN "AMERICAN STANDARDS FOR NURSERY STOCK".
7. MULCH SHALL BE DRY, CLEAN AND FREE FROM ANY NOXIOUS WEEDS OR DELETERIOUS MATERIAL.
8. REMOVE FROM SITE ANY PLANT MATERIAL WHICH TURNS BROWN OR DEFOLIATES WITHIN FIVE DAYS AFTER PLANTING. REPLACE IMMEDIATELY WITH APPROVED SPECIFIED MATERIAL.
9. MAINTAIN ALL PLANT MATERIAL UNTIL SUBSTANTIAL COMPLETION UNLESS OTHERWISE SPECIFIED. MAINTENANCE INCLUDES WATERING, SPRAYING, WEEDING, MULCHING, STRAIGHTENING, FERTILIZING, CLEANUP AND OTHER TASKS AS NEEDED.
10. GUARANTEE ALL MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE YEAR.
11. INSTALL ALL PLANT MATERIALS IN ACCORDANCE WITH LOCAL CODES AND ORDINANCES.
EDGE OF PLANTING ZONE
GRASS PLANTING
3" DOUBLE SHREDDED HARDWOOD MULCH COLOR: BLACK
EXISTING PLANTER
18" ROOFLITE SEMI-INTENSIVE SOIL MEDIA OR APPROVED EQUAL
REFER TO ARCHITECTURAL DRAWINGS FOR DRAINAGE AND WATERPROOFING DETAILS
2 L-102 GRASS PLANTING DETAIL N.T.S.
LOCAL SOURCE RIVER ROCK 1" TO 2"
3 L-102 PLANTER DETAIL N.T.S.
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
AMEC PROJECT No: 6161-14-0008
REVISIONS
NO. | DATE | BY | APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: E. COLE
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
LANDSCAPE PLANTING AND FURNISHING PLAN
SHEET NUMBER: L-101
REV. #: 0
SHEET 8 OF 17 SHEETS


NOTES:
1. NEW AREA DRAINS IN PEDESTAL SUPPORTED PAVER SYSTEM ARE TO BE INSTALLED IN CONCERT WITH APPROVED PAVER LAYOUT PLAN. COORDINATE LOCATIONS WITH PLUMBING CONTRACTOR.
2. NEW AREA DRAINS IN MORTAR SET PAVERS ARE TO BE INSTALLED IN EXISTING DRAIN LOCATIONS UNLESS NOTED OTHERWISE. SLOPE SURFACE OF NEW PAVERS ADJACENT TO DRAINS MIN. 0.5%/MAX 1.0% TO CREATE POSITIVE DRAINAGE. MAXIMUM RECESS TO TOP OF DRAIN FROM PLANE OF SURROUNDING PAVER SURFACE TO BE 1/2 INCH.
3. SHADE DENOTES LIMITS OF MORTAR SET PAVERS TO BE INSTALLED ABOVE NEW FLUID-APPLIED WATERPROOFING MEMBRANE, WHERE THE PAVERS MEET EXISTING GRANITE WALL PANELS, THE PANELS SHALL BE MODIFIED AS REQUIRED TO INSTALL A CONTINUOUS VERTICAL SURFACE BEHIND THE PANELS FOR TERMINATION OF THE WATERPROOFING MEMBRANE - SEE SHEET A-201 FOR ADDITIONAL INFORMATION.
4. REINSTALLED SECURITY FENCE AND GATE TO BE CLEANED, RUST-PRIMED AND PAINTED.
5. EXISTING SECURITY FENCE AND GATE TO BE CLEANED, RUST-PRIMED AND PAINTED.
6. INSTALL VERTICAL TERMINATION OF WATERPROOFING MEMBRANE AND DRAINAGE MAT WITH SEALANT JOINT FLUSH WITH PAVER SURFACE AT FLAGPOLE BASES - REFERENCE DETAIL 2/A-402, SIMILAR.
7. EXISTING BIKE RACK PIPING TO BE CLEANED, RUST-PRIMED AND PAINTED. EXTEND WATERPROOFING MEMBRANE 3" UP EACH POST.
8. INSTALL EXPANSION JOINT COVER #1 EMBEDDED IN WATERPROOFING MEMBRANE AND EXPANSION JOINT COVERS #2 AND #3 AT TOP OF MORTAR SET PAVERS - REFERENCE DETAIL 2/A-401, SIMILAR.
9. CLEAN AND PRESSURE WASH EXISTING AND RE-INSTALLED PAVERS UPON COMPLETION OF WORK.
VENTS FROM GARAGE AT GROUND LEVEL
END OF INTERIOR SPACE BELOW SIDEWALK
EXISTING AREA DRAIN TO BE REPLACED
NEW BRICK BANDING AND CONCRETE TOPPING SLAB TO MATCH EXISTING
EDGE OF INTERIOR SPACE BELOW
EXPANSION JOINT
PEDESTAL SUPPORTED PAVER SYSTEM WITH 16"x24"x2" PRESSED CONCRETE PAVERS
CONCRETE CURB BANDING SEE DETAIL 1/A-403
EXISTING AREA DRAINS TO BE REPLACED
CUT BOTTOM GRANITE PANELS TO 1/2" ABOVE NEW PAVERS AT EACH SIDE OF COLUMNS WHERE NEW PAVERS ARE INSTALLED - SEE DETAIL 1/A-401
NEW BRICK PAVERS AND BANDING TO MATCH EXISTING
NEW AREA DRAINS IN PEDESTAL SUPPORTED PAVER SYSTEM-SEE NOTE 1
EXISTING PLANTERS TO REMAIN
SEE NOTE 4
SEE NOTE 9
SEE NOTE 8
SEE NOTE 7
EXISTING AREA DRAIN TO BE REPLACED
NEW MORTAR SET BRICK PAVERS AND BANDING TO MATCH EXISTING
EXISTING BRICK BANDING TO REMAIN AT SIDEWALK ON GRADE, TYP.
EXISTING GRANITE PAVERS TO BE REMOVED AND REINSTALLED - SEE NOTE 9
EXISTING GRANITE PAVERS TO REMAIN - SEE NOTE 9
EXISTING STONE FLAGPOLE BASES TO REMAIN IN PLACE - SEE NOTE 6
EDGE OF EXISTING PAVERS TO BE REMOVED AND REPLACED
EDGE OF INTERIOR SPACE BELOW
EXISTING BRICK BANDING TO REMAIN AT SIDEWALK ON GRADE, TYP.
EDGE OF EXISTING PAVERS TO BE REMOVED AND REPLACED
SIMILAR
10'-7" 12'-3" 14'-5" 4'-8" 22' 13' 15' 2'-10" 29' 29'
1 PEACHTREE TERRACE PAVER PLAN
SCALE: 1/8"=1'
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
AMEC PROJECT No. 6151-14-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: W&A, INC.
IN CHARGE: N. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
PEACHTREE TERRACE PAVER PLAN
SHEET NUMBER: A-101
REV.: 0
SHEET 10 OF 17 SHEETS


EXISTING CONCRETE STEPS AND STEEL RAILINGS TO REMAIN SEE DETAIL 6/A-403
NEW AREA DRAINS TYPICAL-SEE NOTE 1
1" EXP. JT.
SEE NOTES ON LOWER TERRACE DEMOLITION PLAN
EXISTING CONCRETE STEPS AND STEEL RAILINGS TO REMAIN SEE DETAIL 6/A-403
CONTROL JOINTS
SEE NOTE 1
SEE NOTES ON LOWER TERRACE DEMOLITION PLAN
OPEN TO BELOW
CONCRETE CONTAINMENT CURBS-SEE DETAILS 1 & 4/A-403
PEDESTAL SUPPORTED PAVER SYSTEM W/24"x24" PRESSED CONCRETE PAVERS
SEE NOTES ON SHEET A-202
EXISTING STEEL PIPE RAILING TO BE CLEANED TO SMOOTH SURFACE, RUST PRIMED AND PAINTED
SIM.
2 LOWER TERRACE PAVER PLAN
SCALE: 1/8"=1'
NOTES:
1. NEW AREA DRAINS IN PEDESTAL SUPPORTED PAVER SYSTEM ARE TO BE INSTALLED IN CONCERT WITH APPROVED PAVER LAYOUT PLAN. COORDINATE LOCATIONS WITH PLUMBING CONTRACTOR.
2. THE FLUID-APPLIED WATERPROOFING MEMBRANE SHALL BE TURNED UP VERTICALLY BEHIND THE SURFACE OF THE GRANITE WALL PANELS TO THE TOP OF THE NEW PAVERS OR HIGHER AT THE FULL PERIMETER OF THE LOWER TERRACE. THE EXISTING WALLS WERE NOT CONSTRUCTED WITH AN ADEQUATE WEATHER BARRIER BEHIND THE GRANITE PANELS, AND THE EXISTING VERTICAL SURFACES BEHIND THE WALL PANELS, WHERE PRESENT, ARE NOT CONSIDERED SUITABLE FOR TERMINATION OF THE NEW MEMBRANE. THE CONTRACTOR SHALL CONSTRUCT A NEW VERTICAL SUBSTRATE FOR THIS PURPOSE.
3. WHERE GRANITE WALL PANELS DIRECTLY ATTACHED TO METAL FRAMING ARE TO BE REPLACED OR REMOVED AND REINSTALLED, REMOVAL AND REPLACEMENT OF THE INTERIOR FINISH IS REQUIRED TO ACCESS EXISTING PANEL CONNECTIONS - REFERENCE DETAIL 4/A-402. WHERE EXPANSION JOINT DOES NOT OCCUR, A CONTINUOUS GALVANIZED STEEL ANGLE AS INDICATED IN DETAIL 1/A-401 MAY BE INSTALLED IN LIEU OF THE OF THE PLYWOOD AND METAL STUD TERMINATION CURB AS INDICATED IN DETAIL 4/A-402, PROVIDED THE VERTICAL LEG OF THE ANGLE EXTENDS TO THE TOP OF THE NEW PAVERS.
4. PANELS NOT REQUIRED TO BE REMOVED ARE TO BE CUT IN PLACE TO 1/2" ABOVE THE TOP SURFACE OF THE NEW PAVERS. WHERE METAL FRAMING OCCURS BEHIND THE WALL PANELS IMMEDIATELY ABOVE THE STRUCTURAL SLAB TO RECEIVE THE WATERPROOFING MEMBRANE, THE EXISTING VERTICAL SUBSTRATE IS NOT CONSIDERED SUITABLE FOR TERMINATION OF THEMEMBRANE, AND A CONTINUOUS GALVANIZED ANGLE SHALL BE INSTALLED FOR THIS PURPOSE - SEE DETAIL 1/A-401, SIMILAR.
5. INSTALL STAINLESS STEEL (SST) FLASHING EMBEDDED IN SEALANT AT TRANSITIONS BETWEEN DIFFERENT VERTICAL SUBSTRATES UTILIZED FOR TERMINATION OF THE FLUID-APPLIED WATERPROOFING MEMBRANE
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1075 BIG SHANTY ROAD, NW
SUITE 100
KENNESAW, GA 30144
TEL: (770) 499-9400
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No:
6611-14-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: WRA, INC.
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
LOWER TERRACE PAVER PLAN
SHEET NUMBER: A-102
REV.: 0
SHEET 11 OF 17 SHEETS


ATRIUM ELEVATION BEYOND – SEE DETAIL 1/A-404
EXISTING GRANITE WALL PANELS TO BE CUT IN PLACE TO 1/2" ABOVE NEW PAVERS – SEE NOTE 1
EXISTING GRANITE PANELS ATTACHED TO CONCRETE WALLS ARE TO BE CUT IN PLACE TO 1/2" ABOVE NEW PAVERS – SEE DETAIL 2/A-402
1 PEACHTREE ST. ELEVATION LOOKING EAST
EXISTING GRANITE WALL PANELS TO BE CUT IN PLACE TO 1/2" ABOVE NEW PAVERS – SEE NOTE 1
2 PEACHTREE ST. ELEVATION LOOKING NORTH
INTERIOR BUILDING
EXISTING GRANITE WALL PANELS TO BE CUT IN PLACE TO 1/2" ABOVE NEW PAVERS – SEE NOTE 1
3 PEACHTREE ST. ELEVATION LOOKING EAST
EXISTING GRANITE PANELS TO BE CUT IN PLACE TO 1/2" ABOVE NEW PAVERS – TYPICAL EACH SIDE OF COLUMN WHERE NEW PAVERS ARE INSTALLED – SEE NOTE 1
4 PEACHTREE ST. ELEVATION LOOKING WEST
RESEAL ALL JOINTS IN WALL PANELS TO THIS HEIGHT – TYPICAL EACH WALL SURFACE AT PEACHTREE TERRACE. COLOR TO MATCH EXISTING
EXISTING METAL GRATE TO REMAIN
LIMIT OF NEW PAVERS
EXISTING GRANITE WALL PANELS TO BE CUT IN PLACE TO 1/2" ABOVE NEW PAVERS – SEE NOTE 3
5 MLK JR. DRIVE ELEVATION LOOKING SOUTH
EXISTING GRANITE WALL PANELS TO BE CUT IN PLACE TO 1/2" ABOVE NEW PAVERS – SEE NOTE 1
6 MLK JR. DRIVE ELEVATION LOOKING EAST
EXISTING GRANITE PANELS TO BE CUT IN PLACE TO 1/2" ABOVE NEW PAVERS – TYPICAL EACH SIDE OF COLUMN WHERE NEW PAVERS ARE INSTALLED – SEE NOTE 1
SEE NOTE 3
LIMIT OF NEW PAVERS
EXISTING METAL GRATE TO REMAIN
7 MLK JR. DRIVE ELEVATION LOOKING NORTH
NOTES:
1. EXISTING WALL CONSTRUCTION DOES NOT INCLUDE EXTERIOR SHEATHING – BOTTOM PANELS OF EXISTING GRANITE WALLS ATTACHED TO METAL FRAMING ARE TO BE CUT IN PLACE TO INSTALL CONTINUOUS STEEL ANGLE THAT WILL PROVIDE VERTICAL SURFACE FOR TERMINATION OF WATERPROOFING MEMBRANE (SEE DETAIL 1/A-401, SIMILAR). WHERE A VERTICAL CONCRETE SURFACE THAT EXTENDS ABOVE THE TOP OF NEW PAVERS OCCURS BEHIND WALL PANELS IN LIEU OF METAL FRAMING, THE MEMBRANE CAN BE TERMINATED ON THE VERTICAL CONCRETE SURFACE (SEE DETAIL 2/A-402).
2. INSTALL STAINLESS STEEL (SST) FLASHING EMBEDDED IN SEALANT AT TRANSITIONS BETWEEN DIFFERENT VERTICAL SUBSTRATES UTILIZED FOR TERMINATION OF THE FLUID-APPLIED WATERPROOFING MEMBRANE.
3. REMOVE AND REINSTALL OR REPLACE PANELS THAT CANNOT BE CUT IN PLACE DUE TO CONFLICT WITH EXISTING CONNECTIONS. INSTALL MODIFIED OR NEW PANELS TO MATCH EXISTING WITH MODIFIED CONNECTIONS DESIGNED BY CONTRACTOR AND APPROVED BY ARCHITECT.
4. RESEAL ALL JOINTS IN GRANITE WALL PANELS TO AND INCLUDING TOP OF EXISTING GLAZING – SEE ELEVATION 5/A-201.
SCALE: 1/8"=1'
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1075 BIG SHANTY ROAD, NW
SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-3400
STATE OF GEORGIA
JAMES CLARK ANDERSON
REGISTERED ARCHITECT
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No.
6514-14-0008
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: J. VINCENT
CHECKED BY: W&A, INC.
IN CHARGE: M. LUC
DATE: JUNE 10, 2019
SHEET TITLE:
PEACHTREE TERRACE ELEVATIONS
SHEET NUMBER: A-201
REV. #: 0
SHEET 12 OF 17 SHEETS


EXISTING GRANITE PANELS TO BE MODIFIED FOR TERMINATION OF WATERPROOFING MEMBRANE – SEE NOTE 2
EXISTING CONCRETE STEPS TO REMAIN – SEE DETAIL 6/A-403
1 ELEVATION LOOKING EAST
EXISTING PIPE RAILING TO BE CLEANED, RUST PRIMED AND PAINTED
REPLACE EXISTING DAMAGED GRANITE PANELS ATTACHED TO CONCRETE WALL
REPLACE EXISTING DAMAGED GRANITE PANELS ATTACHED TO METAL FRAMING
2 ELEVATION LOOKING SOUTH
EXISTING GRANITE PANELS TO BE CUT IN PLACE – SEE NOTES ON SHEET A-102
3 ELEVATION LOOKING WEST
EXISTING GRANITE PANELS TO BE REMOVED AND REINSTALLED AT EXISTING CONCRETE STAIR – SEE DETAILS ON SHEET A-404
EXISTING GRANITE PANELS TO BE CUT IN PLACE – SEE DETAIL 3/A-403
RESEAL ALL JOINTS IN WALL PANELS TO THIS HEIGHT – TYPICAL EACH WALL SURFACE AT LOWER TERRACE, COLOR TO MATCH EXISTING
4 ELEVATION LOOKING SOUTH
TOP OF WALL AT UPPER TERRACE OVERLOOK
EXISTING DAMAGED GRANITE WALL PANELS TO BE REPLACED
REPAIR CHIPPED PANEL AND RESEAL ALL JOINTS AT THIS WALL SURFACE
5 ELEVATION LOOKING WEST
EXISTING GRANITE WALL PANELS TO BE CUT IN PLACE – SEE DETAIL 5/A-403
EXISTING GRANITE WALL PANELS TO BE REMOVED AND REINSTALLED – SEE DETAIL 4/A-402
EXISTING CONCRETE STEPS TO REMAIN – SEE DETAIL 6/A-403
EXPANSION JOINT AT FACE OF WALL – SEE PLAN
6 ELEVATION LOOKING NORTH
EXISTING GRANITE WALL PANEL TO BE CUT IN PLACE – SEE DETAIL 5/A-403
EXISTING GRANITE PANELS TO BE REMOVED AND REINSTALLED AT EXISTING CONCRETE STAIR – SEE DETAILS ON SHEET A-404
EXISTING CONCRETE STEPS TO REMAIN SEE DETAIL 6/A-403
7 ELEVATION LOOKING WEST
NOTES
1. SEE DEMOLITION AND PAVER PLANS FOR ADDITIONAL INFORMATION.
2. REMOVE AND REINSTALL OR REPLACE PANELS THAT CANNOT BE CUT IN PLACE DUE TO CONFLICT WITH EXISTING CONNECTIONS. INSTALL MODIFIED OR NEW PANELS TO MATCH EXISTING WITH MODIFIED CONNECTIONS DESIGNED BY CONTRACTOR AND APPROVED BY ARCHITECT.
3. RESEAL ALL JOINTS IN GRANITE WALL PANELS TO AND INCLUDING TOP OF EXISTING GLAZING – SEE ELEVATION 4/A-202.
SCALE: 1/8"=1'
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 00000
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1076 BIG SHANTY ROAD, NW SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-3400
STATE OF GEORGIA
JAMES CLARK HARRISON
REGISTERED ARCHITECT
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 00000
AMEC PROJECT No
6151-14-0008
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: WMA, INC.
IN CHARGE: W. LUC
DATE: JUNE 10, 2015
SHEET TITLE:
LOWER TERRACE ELEVATIONS
SHEET NUMBER: A-202
REV. 0
SHEET 18 OF 17 SHEETS


EXISTING GRANITE PANELS AT COLUMNS TO REMAIN IN PLACE
INSTALL EXTRUDED POLYSTYRENE BLOCKS TIGHT AGAINST VERTICAL SURFACE TO PREVENT MIGRATION OF PAVERS
EXISTING METAL FRAMING
CUT OFF BOTTOM OF GRANITE PANELS TO 1/2" ABOVE TOP OF NEW PAVERS
SEAL TOP OF MEMBRANE T. BAR AND FASTENERS
TERMINATE WATERPROOFING MEMBRANE ON 6"x6"x1/4" GALVANIZED STEEL ANGLES WITH MITERED CORNERS CONT. AT PERIMETER OF COLUMN
TURN DRAINAGE MAT UP ABOVE TOP OF MORTAR AND BACK-WRAP EDGE OF MAT WITH FILTER FABRIC
BACKER ROD AND SILICONE SEALANT, TYP.
PEDESTAL SUPPORTED PAVER SYSTEM - SEE PLAN
SEAL JOINTS BETWEEN ANGLES WITH 26 GA. SST FLASHING SET IN SEALANT
SST EXPANSION BOLTS @ 2'-0" O.C. MAX.
RIGID INSULATION OVER DRAINAGE MAT ON FLUID APPLIED WATERPROOFING MEMBRANE - INSTALL MINIMUM 2" THICK INSULATION WHERE TOP OF PAVERS ARE 6" OR MORE ABOVE STRUCTURAL SLAB. ADJUST INSULATION THICKNESS AS NECESSARY TO MAINTAIN MINIMUM SPACE REQUIRED BETWEEN PAVERS AND INSULATION, TYPICAL
1 DETAIL
SCALE: 3"=1'
NOTES:
INSTALL EXPANSION JOINT COVERS AS FOLLOWS:
COVER #1 - TO BE EMBEDDED IN WATERPROOFING MEMBRANE, CONTINUOUS.
COVER #2 - INSTALL BETWEEN CONCRETE SURFACES AT CONTAINMENT CURBS ON EACH SIDE OF EXPANSION JOINT (SEE DETAILS ON SHEET A-401)
COVER #3 - INSTALL AT WALKING SURFACE ON TOP OF EXPANSION JOINT (SEE DETAILS 2 AND 5 SHEET A-401)
EXISTING GLAZING AND INTERIOR PAVERS AT ENTRANCE VESTIBULE TO REMAIN - SEE DETAIL 3/A-402 FOR ADDITIONAL INFORMATION.
CAST-IN-PLACE CONCRETE CONTAINMENT CURBS WITH INTEGRAL COLOR AT EXPOSED SURFACE - SEE DETAIL 3/A-401
PEDESTAL SUPPORTED PRESSED CONCRETE PAVER SYSTEM
EXP. JOINT COVER #3
EXP. JOINT COVER #2
TOP OF EXISTING STRUCTURAL SLAB
2" RIGID INSULATION
CONT. DRAINAGE MAT OVER FLUID-APPLIED WATERPROOFING MEMBRANE ON GROUT WASH - SLOPE 1/4" PER FOOT TO CREATE POSITIVE DRAINAGE OVER EXPANSION JOINT
EXP. JOINT COVER #1
1" EXP. JOINT
EXTEND WATERPROOFING MEMBRANE 3" UP EACH DOWEL, TYPICAL - SEE 3/A-401 DETAIL FOR LOCATIONS
2" RIGID INSULATION
CONTINUOUS DRAINAGE MAT OVER FLUID-APPLIED WATERPROOF MEMBRANE
2 DETAIL
SCALE: 1-1/2"=1'
#3 HORIZ. TIE @ 12"O/C (TYP.) THUS
6"
6"
12" MIN.
1½" COVER (TYP.)
(6) #4 CONT (TYP.)
2¾"
MIN. EMBEDMENT (TYP.), SEE NOTE 3.
#4 DOWELS @ 18"O/C THUS
6"
VERIFY
3 DETAIL
SCALE: 1-1/2"=1'
RESEAL JOINTS AND CLEAN AND POLISH GRANITE PANELS EACH SIDE OF PLANTER WALLS INCLUDING SIDEWALK ELEVATION
CONTINUOUS TERMINATION BAR
DRAINAGE MAT OVER FLUID-APPLIED WATERPROOFING MEMBRANE ON ALL SURFACES INSIDE PLANTERS
CONSTRUCT CONCRETE TOPPING SLAB WITH MIN. 1/4" PER FOOT SLOPE AS REQUIRED TO DISCHARGE DRAINAGE IN SECURED AREA VS. SIDEWALK
EXISTING WEEPS AT SIDEWALK TO BE PLUGGED
INSTALL NEW WEEPS TO MATCH EXISTING THRU JOINTS AT WALL PANELS (MIN. 2 PER COMPARTMENT) SEE DETAIL 2/A-404
NEW MORTAR SET PAVERS TO MATCH EXISTING
PROVIDE MIN. 2 WEEPS PER PLANTER - SEE DETAIL 2/A-404
EXISTING CONCRETE STRUCTURE
2" RIGID INSULATION OVER DRAINAGE MAT ON FLUID-APPLIED WATERPROOFING MEMBRANE
PEDESTAL SUPPORTED CONCRETE PAVERS ON 2" THICK RIGID INSULATION
NOTE: SEE SHEET L-101 FOR PLANTING MATERIAL INFORMATION AND REQUIREMENTS
4 DETAIL
SCALE: 1/2"=1'-0"
REINSTALLED MORTAR SET GRANITE PAVERS
EXPANSION JOINT COVER #3
EXPANSION JOINT COVER #2
RIGID INSULATION - SEE NOTES ON DETAIL 1/A-401 RE: THICKNESS
TERMINATION BAR AT TOP OF FLUID-APPLIED WATERPROOFING MEMBRANE INSTALLED ON VERTICAL SURFACE OF CURB INSIDE EXPANSION JOINT TO CREATE DAM BETWEEN PEDESTAL SUPPORTED AND MORTAR SET PAVERS
2" RIGID INSULATION
EXP. JOINT COVER #1
1" EXP. JOINT
SEPERATE DRAINAGE MAT WITH WATERPROOFING MEMBRANE TURNED UP ON CONCRETE CURB
CONCRETE CONTAINMENT CURBS - SEE ADDITIONAL NOTES ON DETAILS 2 & 3/A-401
5 DETAIL
SCALE: 1-1/2"=1'
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1075 BIG SHANTY ROAD, NW
SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-6400
STATE OF GEORGIA
JAMES E. ANDERSON
REGISTERED ARCHITECT
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No: 6151-14-0008
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: W&A, INC.
IN CHARGE: M. LOC
DATE: JUNE 10, 2015
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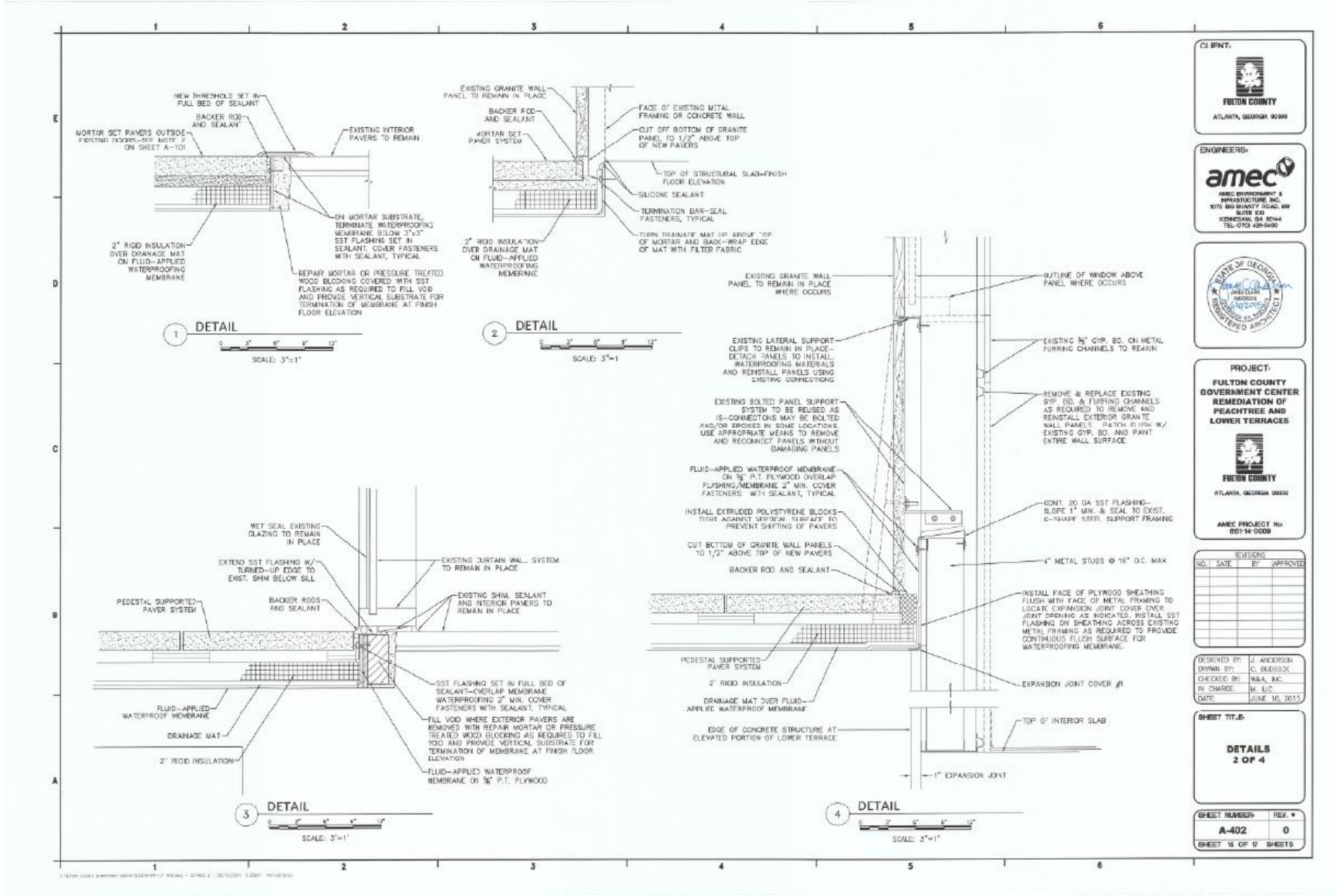
DETAILS 1 OF 4
SHEET NUMBER: A-401
REV. 0
SHEET 14 OF 17 SHEETS


NEW THRESHOLD SET IN FULL BED OF SEALANT
BACKER ROD AND SEALANT
MORTAR SET PAVERS OUTSIDE EXISTING DOORS-SEE NOTE 2 ON SHEET A-101
EXISTING INTERIOR PAVERS TO REMAIN
ON MORTAR SUBSTRATE, TERMINATE WATERPROOFING MEMBRANE BELOW 3"±3" SST FLASHING SET IN SEALANT. COVER FASTENERS WITH SEALANT, TYPICAL
2" RIGID INSULATION OVER DRAINAGE MAT ON FLUID-APPLIED WATERPROOFING MEMBRANE
REPAIR MORTAR OR PRESSURE TREATED WOOD BLOCKING COVERED WITH SST FLASHING AS REQUIRED TO FILL VOID AND PROVIDE VERTICAL SUBSTRATE FOR TERMINATION OF MEMBRANE AT FINISH FLOOR ELEVATION
1 DETAIL
SCALE: 3"=1'
EXISTING GRANITE WALL PANEL TO REMAIN IN PLACE
BACKER ROD AND SEALANT
MORTAR SET PAVER SYSTEM
FACE OF EXISTING METAL FRAMING OR CONCRETE WALL
CUT OFF BOTTOM OF GRANITE PANEL TO 1/2" ABOVE TOP OF NEW PAVERS
TOP OF STRUCTURAL SLAB=FINISH FLOOR ELEVATION
SILICONE SEALANT
TERMINATION BAR-SEAL FASTENERS, TYPICAL
TURN DRAINAGE MAT UP ABOVE TOP OF MORTAR AND BACK-WRAP EDGE OF MAT WITH FILTER FABRIC
2" RIGID INSULATION OVER DRAINAGE MAT ON FLUID-APPLIED WATERPROOFING MEMBRANE
2 DETAIL
SCALE: 3"=1'
EXISTING GRANITE WALL PANEL TO REMAIN IN PLACE WHERE OCCURS
OUTLINE OF WINDOW ABOVE PANEL WHERE OCCURS
EXISTING LATERAL SUPPORT CLIPS TO REMAIN IN PLACE- DETACH PANELS TO INSTALL WATERPROOFING MATERIALS AND REINSTALL PANELS USING EXISTING CONNECTIONS
EXISTING ½" GYP. BD. ON METAL FURRING CHANNELS TO REMAIN
REMOVE & REPLACE EXISTING GYP. BD. & FURRING CHANNELS AS REQUIRED TO REMOVE AND REINSTALL EXTERIOR GRANITE WALL PANELS. PATCH TO MATCH W/ EXISTING GYP. BD. AND PAINT ENTIRE WALL SURFACE
EXISTING BOLTED PANEL SUPPORT SYSTEM TO BE REUSED AS IS-CONNECTIONS MAY BE BOLTED AND/OR EPOXIED IN SOME LOCATIONS. USE APPROPRIATE MEANS TO REMOVE AND RECONNECT PANELS WITHOUT DAMAGING PANELS
FLUID-APPLIED WATERPROOF MEMBRANE ON ⅝" P.T. PLYWOOD OVERLAP FLASHING/MEMBRANE 2" MIN. COVER FASTENERS WITH SEALANT, TYPICAL
INSTALL EXTRUDED POLYSTYRENE BLOCKS TIGHT AGAINST VERTICAL SURFACE TO PREVENT SHIFTING OF PAVERS
CUT BOTTOM OF GRANITE WALL PANELS 10 1/2" ABOVE TOP OF NEW PAVERS
BACKER ROD AND SEALANT
CONT. 20 GA SST FLASHING- SLOPE 1" MIN. & SEAL TO EXIST. C-SHAPE STEEL SUPPORT FRAMING
4" METAL STUDS @ 16" O.C. MAX
INSTALL FACE OF PLYWOOD SHEATHING FLUSH WITH FACE OF METAL FRAMING TO LOCATE EXPANSION JOINT COVER OVER JOINT OPENING AS INDICATED. INSTALL SST FLASHING ON SHEATHING ACROSS EXISTING METAL FRAMING AS REQUIRED TO PROVIDE CONTINUOUS FLUSH SURFACE FOR WATERPROOFING MEMBRANE.
PEDESTAL SUPPORTED PAVER SYSTEM
2" RIGID INSULATION
DRAINAGE MAT OVER FLUID-APPLIED WATERPROOF MEMBRANE
EXPANSION JOINT COVER #1
EDGE OF CONCRETE STRUCTURE AT ELEVATED PORTION OF LOWER TERRACE
TOP OF INTERIOR SLAB
1" EXPANSION JOINT
4 DETAIL
SCALE: 3"=1'
WET SEAL EXISTING GLAZING TO REMAIN IN PLACE
EXTEND SST FLASHING W/ TURNED-UP EDGE TO EXIST. SHIM BELOW SILL
EXISTING CURTAIN WALL SYSTEM TO REMAIN IN PLACE
PEDESTAL SUPPORTED PAVER SYSTEM
BACKER RODS AND SEALANT
EXISTING SHIM, SEALANT AND INTERIOR PAVERS TO REMAIN IN PLACE
SST FLASHING SET IN FULL BED OF SEALANT-OVERLAP MEMBRANE WATERPROOFING 2" MIN. COVER FASTENERS WITH SEALANT, TYPICAL
FLUID-APPLIED WATERPROOF MEMBRANE
DRAINAGE MAT
2" RIGID INSULATION
FILL VOID WHERE EXTERIOR PAVERS ARE REMOVED WITH REPAIR MORTAR OR PRESSURE TREATED WOOD BLOCKING AS REQUIRED TO FILL VOID AND PROVIDE VERTICAL SUBSTRATE FOR TERMINATION OF MEMBRANE AT FINISH FLOOR ELEVATION
FLUID-APPLIED WATERPROOF MEMBRANE ON ⅝" P.T. PLYWOOD
3 DETAIL
SCALE: 3"=1'
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
AMEC PROJECT No. 6151-14-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: W&A, INC.
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
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DETAILS 2 OF 4
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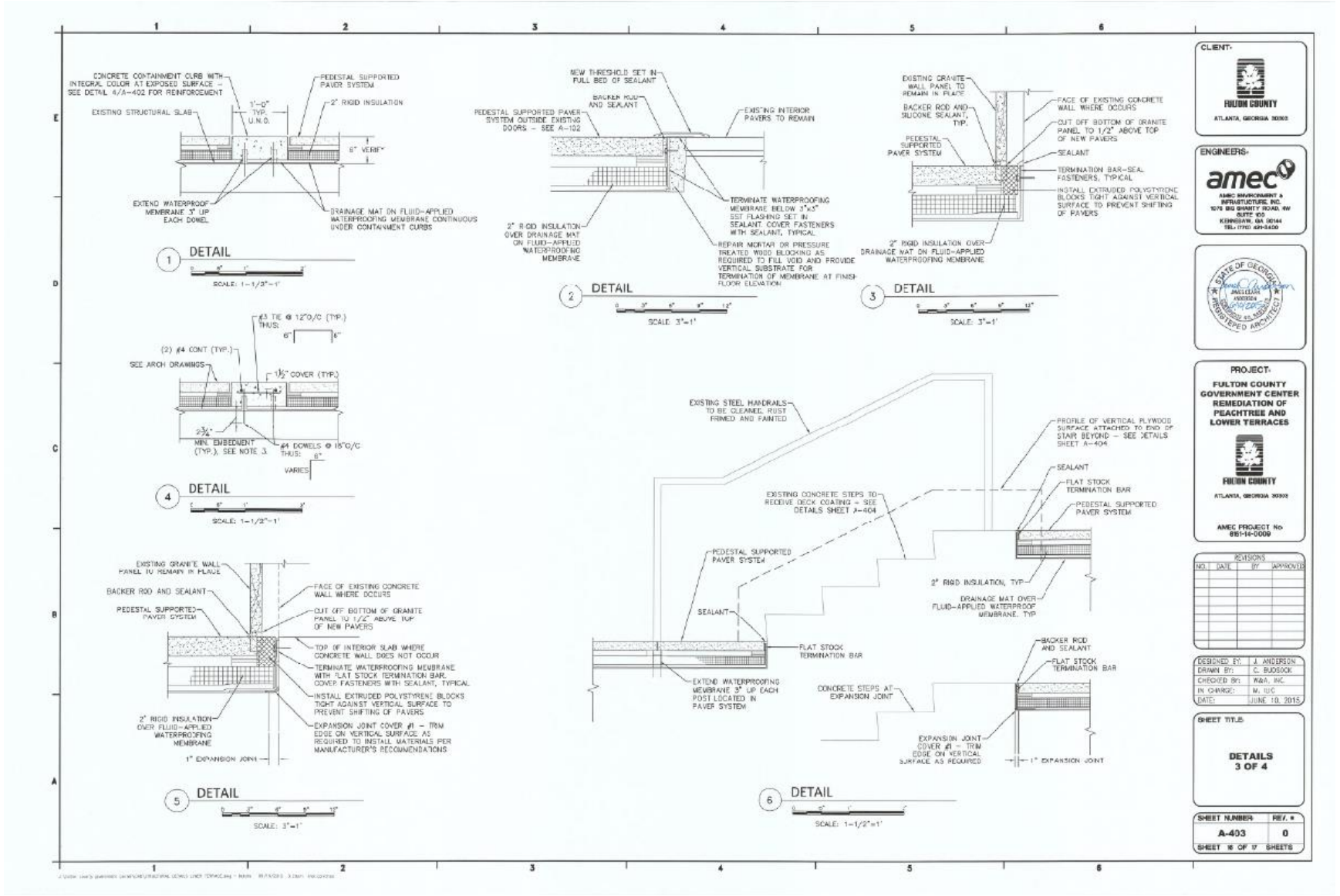
REV.: 0
SHEET 16 OF 17 SHEETS


CONCRETE CONTAINMENT CURB WITH INTEGRAL COLOR AT EXPOSED SURFACE – SEE DETAIL 4/A-402 FOR REINFORCEMENT
EXISTING STRUCTURAL SLAB
1'-0" TYP. U.N.O.
PEDESTAL SUPPORTED PAVER SYSTEM
2" RIGID INSULATION
6" VERIF.
EXTEND WATERPROOF MEMBRANE 3" UP EACH DOWEL
DRAINAGE MAT ON FLUID-APPLIED WATERPROOFING MEMBRANE CONTINUOUS UNDER CONTAINMENT CURBS
1 DETAIL
SCALE: 1-1/2"=1'
NEW THRESHOLD SET IN FULL BED OF SEALANT
BACKER ROD AND SEALANT
PEDESTAL SUPPORTED PAVER SYSTEM OUTSIDE EXISTING DOORS – SEE A-102
EXISTING INTERIOR PAVERS TO REMAIN
2" RIGID INSULATION OVER DRAINAGE MAT ON FLUID-APPLIED WATERPROOFING MEMBRANE
TERMINATE WATERPROOFING MEMBRANE BELOW 3"x5" SST FLASHING SET IN SEALANT. COVER FASTENERS WITH SEALANT, TYPICAL
REPAIR MORTAR OR PRESSURE TREATED WOOD BLOCKING AS REQUIRED TO FILL VOID AND PROVIDE VERTICAL SUBSTRATE FOR TERMINATION OF MEMBRANE AT FINISH FLOOR ELEVATION
2 DETAIL
SCALE: 3"=1'
EXISTING GRANITE WALL PANEL TO REMAIN IN PLACE
BACKER ROD AND SILICONE SEALANT, TYP.
PEDESTAL SUPPORTED PAVER SYSTEM
FACE OF EXISTING CONCRETE WALL WHERE OCCURS
CUT OFF BOTTOM OF GRANITE PANEL TO 1/2" ABOVE TOP OF NEW PAVERS
SEALANT
TERMINATION BAR-SEAL FASTENERS, TYPICAL
INSTALL EXTRUDED POLYSTYRENE BLOCKS TIGHT AGAINST VERTICAL SURFACE TO PREVENT SHIFTING OF PAVERS
2" RIGID INSULATION OVER DRAINAGE MAT ON FLUID-APPLIED WATERPROOFING MEMBRANE
3 DETAIL
SCALE: 3"=1'
#3 TIE @ 12"O/C (TYP.) THUS:
(2) #4 CONT (TYP.)
SEE ARCH DRAWINGS
1½" COVER (TYP.)
2¾"
MIN. EMBEDMENT (TYP.), SEE NOTE 3.
#4 DOWELS @ 15"O/C THUS:
VARIES
4 DETAIL
SCALE: 1-1/2"=1'
EXISTING GRANITE WALL PANEL TO REMAIN IN PLACE
BACKER ROD AND SEALANT
PEDESTAL SUPPORTED PAVER SYSTEM
FACE OF EXISTING CONCRETE WALL WHERE OCCURS
CUT OFF BOTTOM OF GRANITE PANEL TO 1/2" ABOVE TOP OF NEW PAVERS
TOP OF INTERIOR SLAB WHERE CONCRETE WALL DOES NOT OCCUR
TERMINATE WATERPROOFING MEMBRANE WITH FLAT STOCK TERMINATION BAR. COVER FASTENERS WITH SEALANT, TYPICAL
INSTALL EXTRUDED POLYSTYRENE BLOCKS TIGHT AGAINST VERTICAL SURFACE TO PREVENT SHIFTING OF PAVERS
EXPANSION JOINT COVER #1 – TRIM EDGE ON VERTICAL SURFACE AS REQUIRED TO INSTALL MATERIALS PER MANUFACTURER'S RECOMMENDATIONS
2" RIGID INSULATION OVER FLUID-APPLIED WATERPROOFING MEMBRANE
1" EXPANSION JOINT
5 DETAIL
SCALE: 3"=1'
EXISTING STEEL HANDRAILS TO BE CLEANED, RUST PRIMED AND PAINTED
PROFILE OF VERTICAL PLYWOOD SURFACE ATTACHED TO END OF STAIR BEYOND – SEE DETAILS SHEET A-404
SEALANT
FLAT STOCK TERMINATION BAR
PEDESTAL SUPPORTED PAVER SYSTEM
EXISTING CONCRETE STEPS TO RECEIVE DECK COATING – SEE DETAILS SHEET A-404
PEDESTAL SUPPORTED PAVER SYSTEM
2" RIGID INSULATION, TYP.
DRAINAGE MAT OVER FLUID-APPLIED WATERPROOF MEMBRANE, TYP.
SEALANT
FLAT STOCK TERMINATION BAR
EXTEND WATERPROOFING MEMBRANE 3" UP EACH POST LOCATED IN PAVER SYSTEM
CONCRETE STEPS AT EXPANSION JOINT
BACKER ROD AND SEALANT
FLAT STOCK TERMINATION BAR
EXPANSION JOINT COVER #1 – TRIM EDGE ON VERTICAL SURFACE AS REQUIRED
1" EXPANSION JOINT
6 DETAIL
SCALE: 1-1/2"=1'
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1975 RIVA RIDGE ROAD, NW SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-3400
STATE OF GEORGIA
REGISTERED ARCHITECT
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No. 861-16-0009
REVISIONS
NO. DATE BY APPROVED
DESIGNED BY: J. ANDERSON
DRAWN BY: C. BUDSOCK
CHECKED BY: W&A, INC.
IN CHARGE: M. IUC
DATE: JUNE 10, 2015
SHEET TITLE:
DETAILS 3 OF 4
SHEET NUMBER A-403
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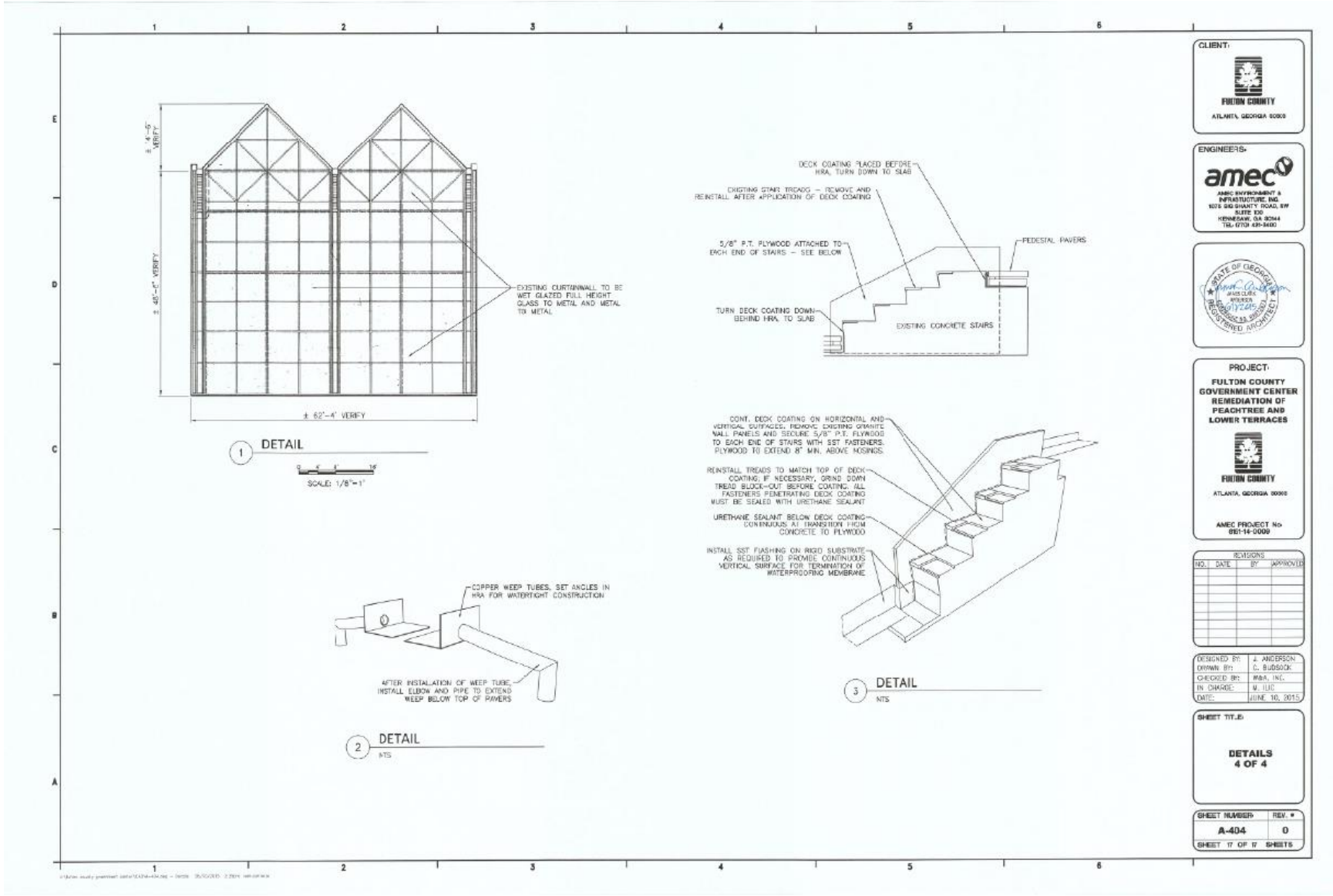
SHEET 16 OF 17 SHEETS


± 4'-6" VERIFY
± 48'-6" VERIFY
± 62'-4" VERIFY
EXISTING CURTAINWALL TO BE WET GLAZED FULL HEIGHT GLASS TO METAL AND METAL TO METAL
1 DETAIL
SCALE: 1/8"=1'
DECK COATING PLACED BEFORE HRA, TURN DOWN TO SLAB
EXISTING STAIR TREADS – REMOVE AND REINSTALL AFTER APPLICATION OF DECK COATING
5/8" P.T. PLYWOOD ATTACHED TO EACH END OF STAIRS – SEE BELOW
PEDESTAL PAVERS
TURN DECK COATING DOWN BEHIND HRA, TO SLAB
EXISTING CONCRETE STAIRS
CONT. DECK COATING ON HORIZONTAL AND VERTICAL SURFACES. REMOVE EXISTING GRANITE WALL PANELS AND SECURE 5/8" P.T. PLYWOOD TO EACH END OF STAIRS WITH SST FASTENERS. PLYWOOD TO EXTEND 8" MIN. ABOVE NOSINGS.
REINSTALL TREADS TO MATCH TOP OF DECK COATING; IF NECESSARY, GRIND DOWN TREAD BLOCK-OUT BEFORE COATING. ALL FASTENERS PENETRATING DECK COATING MUST BE SEALED WITH URETHANE SEALANT
URETHANE SEALANT BELOW DECK COATING CONTINUOUS AT TRANSITION FROM CONCRETE TO PLYWOOD
INSTALL SST FLASHING ON RIGID SUBSTRATE AS REQUIRED TO PROVIDE CONTINUOUS VERTICAL SURFACE FOR TERMINATION OF WATERPROOFING MEMBRANE
3 DETAIL
NTS
COPPER WEEP TUBES, SET ANGLES IN HRA FOR WATERTIGHT CONSTRUCTION
AFTER INSTALLATION OF WEEP TUBE, INSTALL ELBOW AND PIPE TO EXTEND WEEP BELOW TOP OF PAVERS
2 DETAIL
NTS
CLIENT:
FULTON COUNTY
ATLANTA, GEORGIA 30303
ENGINEERS:
amec
AMEC ENVIRONMENT & INFRASTRUCTURE, INC.
1075 BIG SHANTY ROAD, SW
SUITE 100
KENNESAW, GA 30144
TEL: (770) 421-3400
STATE OF GEORGIA
JAMES CURTIS ANDERSON
GEORGIA NO. 01Y245
REGISTERED ARCHITECT
PROJECT:
FULTON COUNTY GOVERNMENT CENTER REMEDIATION OF PEACHTREE AND LOWER TERRACES
FULTON COUNTY
ATLANTA, GEORGIA 30303
AMEC PROJECT No: 8161-14-0009
REVISIONS
NO. DATE BY APPROVED
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DRAWN BY: C. BUDSOCK
CHECKED BY: W&A, INC.
IN CHARGE: M. ILIC
DATE: JUNE 10, 2015
SHEET TITLE:
DETAILS
4 OF 4
SHEET NUMBER: A-404
REV. #: 0
SHEET 17 OF 17 SHEETS