



- DEMOLITION NOTES:**
- 1) THE CONTRACTOR SHALL FIELD VERIFY ALL ASPHALT TO BE DEMOLISHED AND REMOVE FROM THE SITE. THE VERIFICATION PROCESS SHALL INCLUDE VISITING AND WALKING THE SITE. ALL ITEMS REQUIRING DEMOLITION/REMOVAL, WHETHER SHOWN ON THIS PLAN OR NOT, SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 - 2) ALL EXISTING CONCRETE AND/OR ASPHALT PAVEMENT TO BE REMOVED SHALL BE DISPOSED OF OFF-CAMPUS PROPERTY BY THE CONTRACTOR ACCORDING TO APPLICABLE CODES.
 - 3) SAW CUT, REMOVE AND DISCARD (PROPERLY OFF CAMPUS) SIDEWALK, CURB AND GUTTER, AND ASPHALT TO CREATE A STRAIGHT CONSTRUCTION JOINT.
 - 4) IF ANY HAZARDOUS MATERIAL IS ENCOUNTERED DURING DEMOLITION, THE CONTRACTOR SHALL COORDINATE WITH THE OWNER AND APPROPRIATE AGENCIES FOR PROPER REMOVAL AND DISPOSAL.
 - 5) DEMOLITION SHALL MEET ALL APPLICABLE STATE, LOCAL AND FEDERAL REGULATIONS. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING APPLICABLE PERMITS.
 - 6) ALL DEMOLITION MATERIAL SHALL BE DISPOSED OF OFF-CAMPUS PROPERTY BY THE CONTRACTOR.

- NOTES REGARDING PAVEMENT STRIPING:**
- 1) ALL PAVEMENT STRIPING SHOWN SHALL BE PERFORMED BY THE CONTRACTOR USING WHITE TRAFFIC MARKING PAINT UNLESS NOTED OTHERWISE BELOW. PAINT SHALL BE SHERWIN-WILLIAMS "PRO-MAR" TRAFFIC MARKING PAINT OR GIDDEN TRAFFIC PAINT AND SHALL BE FOUR INCHES WIDE APPLIED IN TWO COATS AND IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.
 - 2) ITEMS TO BE PAINTED WHITE INCLUDE: STOP BARS, SKIP LINES, STRIPED AREAS, AND HANDICAP CROSSWALK.

- GENERAL NOTES:**
- 1) THE LOCATION OF OTHER UNDERGROUND UTILITIES AND THEIR SERVICES ARE UNKNOWN.
 - 2) IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THEY AND THEIR SUBCONTRACTORS HAVE THE CORRECT/LAST REVISED PLANS AVAILABLE.
 - 3) IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH THE OWNER/OPERATOR FOR UTILITY LOCATIONS PRIOR TO START OF CONSTRUCTION.
 - 4) PROVIDE SIGNAGE AND FLAGMEN AS REQUIRED FOR TRAFFIC CONTROL DURING WORK.
 - 5) GRADE TURN-OUT LANE TO MATCH SLOPE OF EXISTING ROADWAY TO ENSURE PROPER DRAINAGE. PROVIDE EROSION CONTROL WHERE REQUIRED TO CONTROL EROSION.
 - 6) SEED AND STRAW DISTURBED AREA OF NEW WORK IMMEDIATELY AFTER WORK HAS BEEN COMPLETED.
 - 7) ALL DISTURBED AREAS SHALL BE GRASSED TO CAMPUS STANDARD.
 - 8) 4" OF TOP SOIL SHALL BE PLACED OVER ALL GRADED AREAS PRIOR TO GRASSING.
 - 9) INSTALL TREE PROTECTION AS NECESSARY AND/OR AS DIRECTED BY THE OWNER.

BID QUANTITIES

THE QUANTITIES SHOWN BELOW ARE APPROXIMATE. CONTRACTOR SHALL DETERMINE ALL QUANTITIES AND INCLUDE THEM IN THE BASE BID. OWNER IS NOT RESPONSIBLE FOR DISCREPANCIES BETWEEN ESTIMATED AND ACTUAL QUANTITIES.

ITEM	QUANTITIES
24" CURB & GUTTER	102 L.F.
ASPHALT PAVEMENT	1,080 S.F.
CONCRETE SIDEWALK	655 S.F.

- NOTES TO CONTRACTOR:**
- 1) THE CONTRACTOR SHALL NOTIFY FRED SCOTT OF UNIVERSITY OF SOUTH CAROLINA UPSTATE (864-503-5538) 48 HOURS PRIOR TO STARTING WORK.
 - 2) CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TRAFFIC CONTROL AND BARRIERS IN THE PAVEMENT, DRIVE AREAS, AND SIDEWALKS TO ENSURE TRAFFIC DOES NOT DISRUPT THE WORK IN PROGRESS. CONTRACTOR SHALL COORDINATE WITH FRED SCOTT OF UNIVERSITY OF SOUTH CAROLINA UPSTATE (864-503-5538).
 - 3) CONTRACTOR SHALL CONSULT WITH PAVEMENT MARKING MANUFACTURER AND SUBCONTRACTOR TO DETERMINE ACCEPTABLE PROCEDURE FOR APPLYING PAVEMENT MARKINGS PRIOR TO THE RECOMMENDED ASPHALT CURING PERIOD. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING DAMAGE TO THE NEW ASPHALT THAT MAY BE CAUSED BY IMPROPER APPLICATION OF PAVEMENT MARKINGS.
 - 4) CONTRACTOR SHALL NOTIFY PUPS, METROPOLITAN WATER DISTRICT (864-503-0822) AND USC UPSTATE FACILITIES MANAGEMENT (864-503-5500) A MINIMUM THREE(3) DAYS PRIOR TO DIGGING.

NOTE:
INFORMATION REGARDING THE REPORTED PRESENCE, SIZE, CHARACTER AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES WAS OBTAINED FROM LOCAL UTILITY COMPANIES AND AVAILABLE DRAWINGS SUPPLIED BY THE OWNER AND IS SHOWN HEREON. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION AND IT SHALL BE CONSIDERED IN THAT LIGHT BY THOSE USING THIS DRAWING. HOWEVER, COX AND DINKINS, INC. HAS NO NOTICE OR KNOWLEDGE OF ANY FACTS THAT WOULD LEAD US TO CONCLUDE THAT THE INFORMATION IS NOT ACCURATE. BUT UTILITIES AND STRUCTURES NOT SHOWN MAY BE ENCOUNTERED. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS, HIS ASSIGNS AND HIS CONTRACTORS SHALL HEREBY DISTINCTLY UNDERSTAND THAT COX AND DINKINS, INC. IS NOT RESPONSIBLE FOR THE CORRECTNESS OR SUFFICIENCY OF THE UNDERGROUND INFORMATION. INFORMATION WITH RESPECT TO ABOVE GROUND MONUMENTS OF SUCH UTILITIES IS BASED UPON ACTUAL FIELD MEASUREMENTS AND OBSERVATIONS, AND IS SHOWN HEREON.

NOTE:
IT IS CONTRACTORS RESPONSIBILITY TO VERIFY THAT THEY AND THEIR SUBCONTRACTORS HAVE THE CORRECT/MOST UP-TO-DATE PLANS AVAILABLE.

The Palmetto Utility Protection Service, Inc.
180 Oak Street Blvd., Suite 100 Columbia, South Carolina 29201 (803) 794-1111

South Carolina 811
Call First Before You Dig

3 DAYS BEFORE DIGGING IN SOUTH CAROLINA
CALL 811

CONTRACTOR SHALL CONTACT THE UNDERGROUND LOCATORS EVERY 10 DAYS FOR AN UPDATE TO UTILITY LOCATIONS.

COX AND DINKINS
ENGINEERS - SURVEYORS

COX AND DINKINS, INC.
724 BELTLINE BLVD.
COLUMBIA, SC 29205
803-254-0518
Fax: 803-765-0993
Email: cdinc@coxanddinkins.com

SOUTH CAROLINA
REGISTERED PROFESSIONAL ENGINEER
No. 29053

Jesse K. Menard
REGISTERED PROFESSIONAL ENGINEER
NO. 29053

SOUTH CAROLINA
REGISTERED PROFESSIONAL ENGINEER
No. 00294

Jesse K. Menard
REGISTERED PROFESSIONAL ENGINEER
NO. 00294

CERTIFICATE OF AUTHORIZATION SEAL

REVISIONS	DESCRIPTION	DATE
No.		

DEVELOPER:
UNIVERSITY OF SOUTH CAROLINA
Facilities Design and Construction
743 Green Street
Columbia, SC 29208
803.777.5811

PROJECT CONTACT:
Fred Scott
864.503.5538

PROJECT:
**UNIVERSITY OF SOUTH CAROLINA - UPSTATE
CAMPUS ENTRANCE AND INFRASTRUCTURE**
H34-9530

LOCATED NEAR SPARTANBURG
SPARTANBURG COUNTY, SOUTH CAROLINA

SITE 2

TMS

BOOK	Y88-247	SF NO.
PROJECT NO.	1693	SHEET NO.
DATE	04/08/2013	C3 of 5

