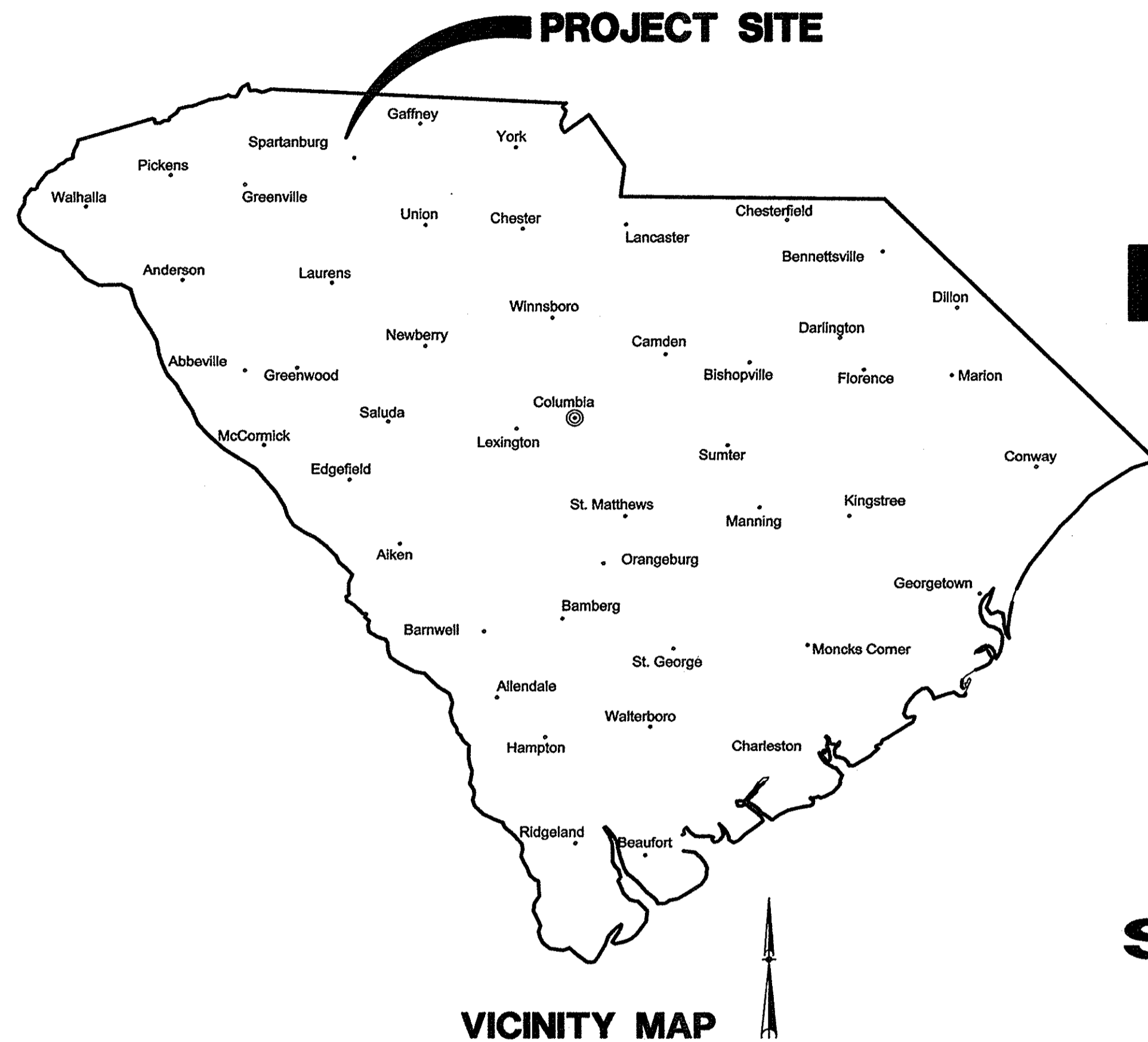


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PROJECT: 46422372 (UNIVERSITY OF SOUTH CAROLINA) 4/19/2012 12:00:02 PM



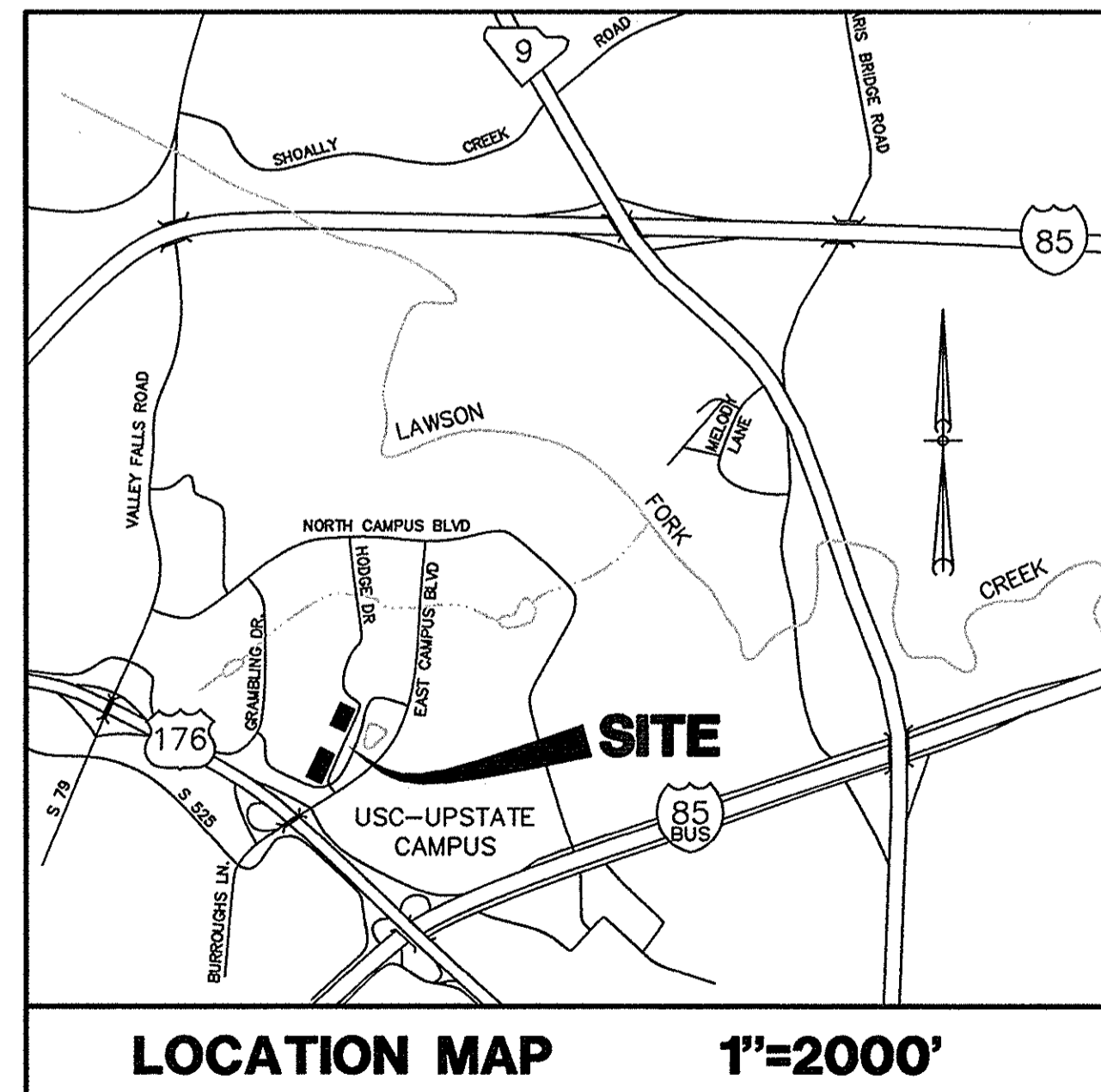
SITE IMPROVEMENTS FOR USC UPSTATE PARKING LOT RESURFACE & REPAIR

PREPARED FOR

THE UNIVERSITY OF SOUTH CAROLINA

NEAR THE CITY OF SPARTANBURG
SPARTANBURG COUNTY, SOUTH CAROLINA

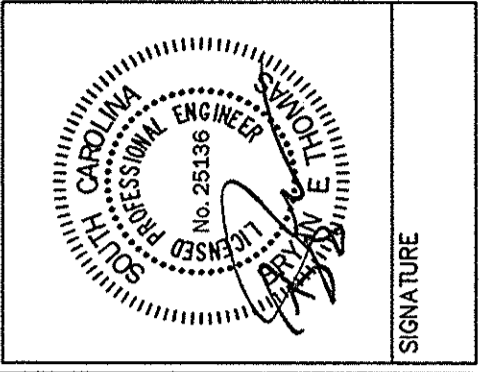
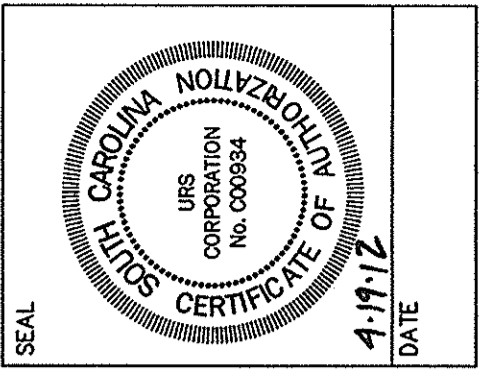
STATE PROJECT NO. H34 - I352



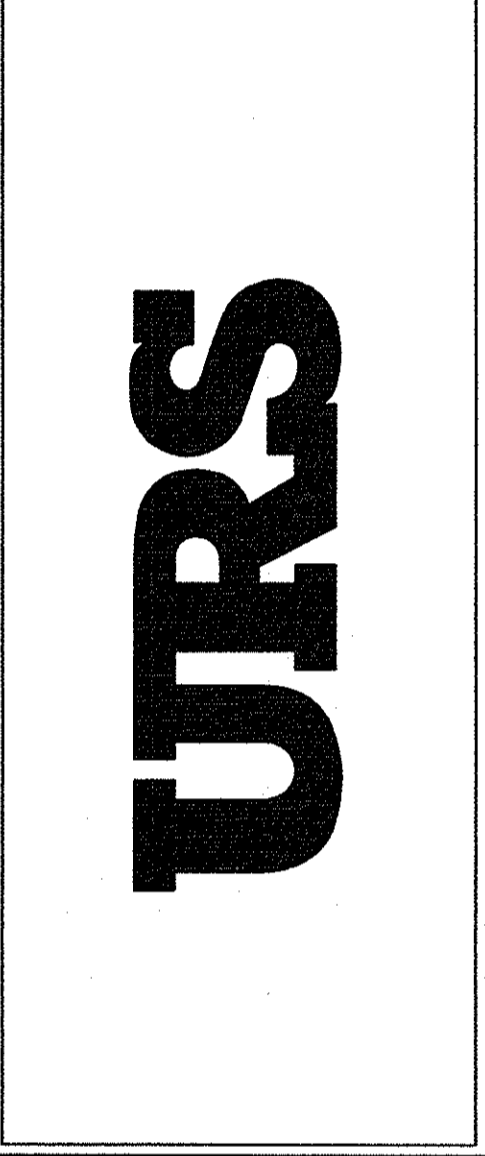
SHEET INDEX

<u>SHEET</u>	<u>SHEET No.</u>
COVER SHEET	
GENERAL NOTES, LEGEND, SYMBOLS, ABBREVIATIONS & OVERALL SITE MAP	C1
EXISTING CONDITIONS & DEMOLITION PLAN	C2
SITE IMPROVEMENT PLAN	C3
PAVING AND SITE DETAILS	C4

OWNER/DEVELOPER
UNIVERSITY OF SOUTH CAROLINA
CAMPUS PLANNING & CONSTRUCTION
743 GREEN STREET
COLUMBIA, SC 29208
PHONE: 803-777-4569
CONTACT: ANN G. DERRICK



DATE
4-19-12



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101 Research Drive
Columbia, South Carolina 29202
Telephone (803) 254-4400 : Fax (803) 771-6676
www.URSCorp.com

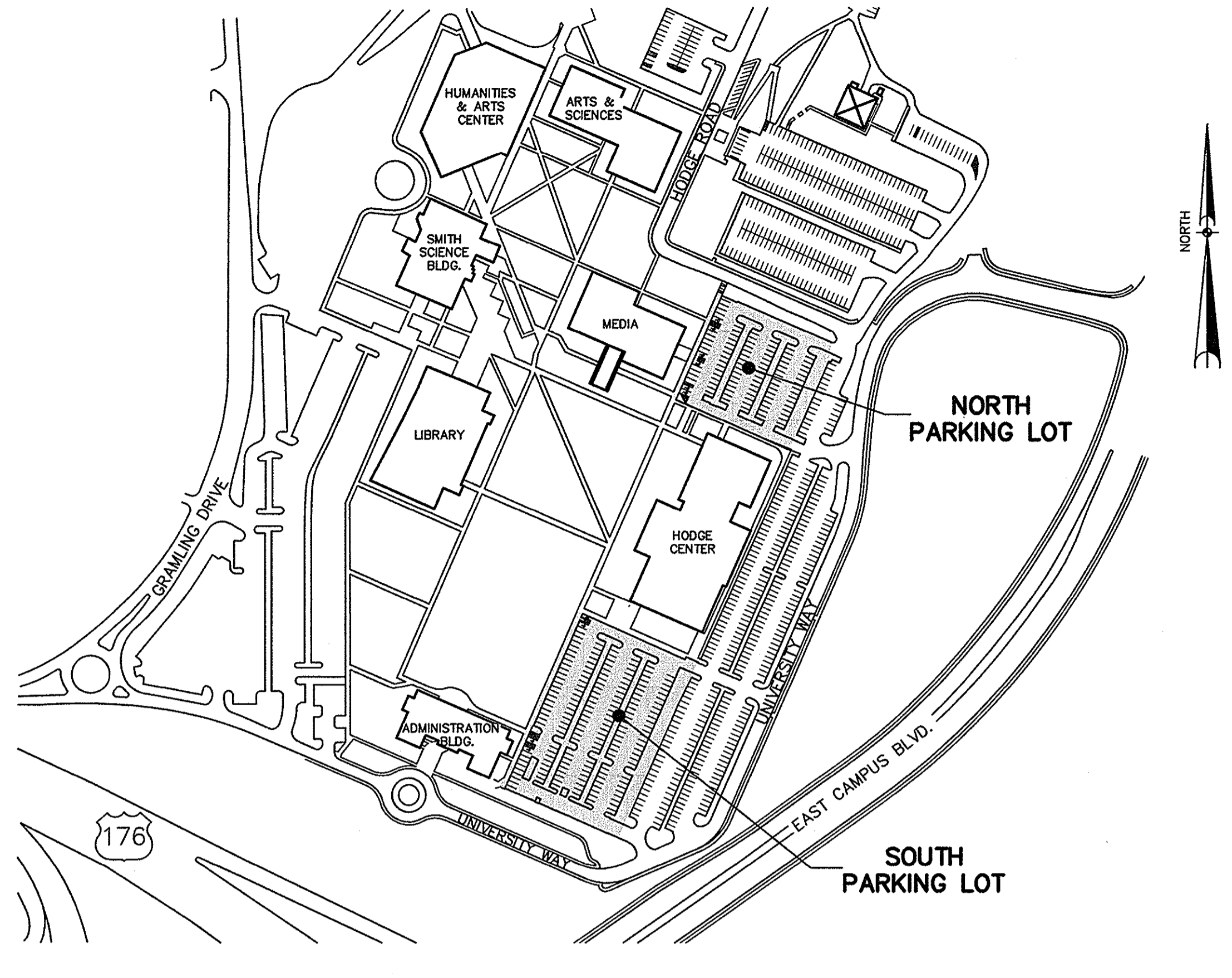
APRIL 19, 2012

PROJECT NO.
46422372

FILE NO.
35,884-B89

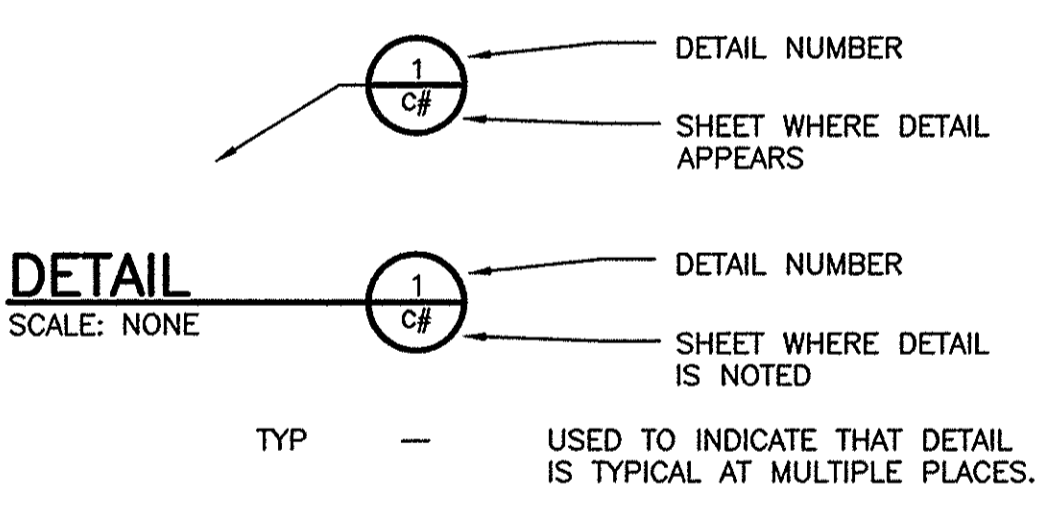
ABBREVIATION WORD

A	AGGR & APPD APPROX AREA ASPH AUTH AVE AVG AZ	F CONT.	FILLET FIN. FINISH FIRE FLG FLUID FWD FDN FM FREQ FR	S	SCH SEA SECT SD SHW SIM SQ SS STD STA SUR SW SYM SW	SCHEDULE SEA LEVEL SECOND SECTION STORM DRAIN STRAIGHT HEADWALL SIMILAR SOUTHERN SQUARE SANITARY SEWER STANDARD STATION SURFACE SQUARE YARD SYMBOL SIDEWALK
B	BL BRG BM BES BET. BS BOT B/C BC BOY BRK BRDG BLDG BV BFV	G	GALV GALVZ GEN GR GL G GRADE GRAV GROUND	I	TAN. TPR THK TYP	TANGENT TAPER THICK TYPICAL
C	CB CIP CI CAT. CEM CTR CL C to C CHAM CHAN CHK CHD CIR CIR CIRC CD CW CTD COMB. CO CONC CUP CMU COND CONN CONT CD CORP CROSS CU CU CM CU FT CU IN. CU YD CUR	H	HDP H.P. HOR HR HW HYD	J	JCT JB	JUNCTION JUNCTION BOX
D	DEC DEGT DEPT DSGN DET DEV DI DIA (OR Ø) DIM. DISCH DIST DO DN DPTG DWG DR DI DIP	L	LAT L.P.	W	WT W W' W''	WEIGHT WEST WIDTH WITH
E	EA EF ES EW EFF ELL ELEC ELEV ENGR EQIP. (OR EQ) EQUIV EST EXP EXT	M	MH MFR MATL MAX. MCH MED MET. M MI MPH MIN (OR ') MISC MOD MULT	Y	YD YH YR	YARD YARD HYDRANT YARD INLET YEAR
F	FES F to F FT FM FPS FRP FLD FIG.	N	NEG. NIC NOM NOR N NTS NO. (OR #)	V	V V' V'' V'''	VARIABLE VERTICAL VOLUME
G	GA GAG GAV GEN GR GL G GRADE GRAV GROUND	O	O/C O/S O'PP OPP ORIG OD OF OA OHP OVF	X	X X' X'' X'''	CROSS SECTION
H	HDP H.P. HOR HR HW HYD	P	PERM PERP PL LB (OR #) PSI PWR PFD PREP PRESS. PCO PT PROC PROD PF PROJ	U	U U'	UNIT UNLESS NOTED OTHERWISE
I	TAN. TPR THK TYP	R	R R' R'' R''' R''''	U	U U'	UNIT UNLESS NOTED OTHERWISE
J	JCT JB	S	S S' S'' S''' S''''	V	V V' V'' V'''	VARIABLE VERTICAL VOLUME
K	KIP	T	T T' T'' T''' T''''	W	WT W W' W''	WEIGHT WEST WIDTH WITH
L	LAT L.P.	U	U U'	X	X X' X'' X'''	CROSS SECTION
M	MH MFR MATL MAX. MCH MED MET. M MI MPH MIN (OR ') MISC MOD MULT	V	V V' V'' V'''	Y	YD YH YR	YARD YARD HYDRANT YARD INLET YEAR
N	NEG. NIC NOM NOR N NTS NO. (OR #)	W	WT W W' W''	Z	Z	UNIT UNLESS NOTED OTHERWISE
O	O/C O/S O'PP OPP ORIG OD OF OA OHP OVF	X	X X' X'' X'''	U	U U'	UNIT UNLESS NOTED OTHERWISE
P	PERM PERP PL LB (OR #) PSI PWR PFD PREP PRESS. PCO PT PROC PROD PF PROJ	Y	YD YH YR	V	V V' V'' V'''	VARIABLE VERTICAL VOLUME
Q	Q/C Q/S Q'PP Q'PP' Q'PP'' Q'PP'''	W	WT W W' W''	X	X X' X'' X'''	CROSS SECTION
R	R R' R'' R''' R''''	X	X X' X'' X'''	Y	YD YH YR	YARD YARD HYDRANT YARD INLET YEAR
S	S S' S'' S''' S''''	Z	Z	U	U U'	UNIT UNLESS NOTED OTHERWISE
T	T T' T'' T''' T''''	U	U U'	V	V V' V'' V'''	VARIABLE VERTICAL VOLUME
U	U U'	V	V V' V'' V'''	W	WT W W' W''	WEIGHT WEST WIDTH WITH
V	V V' V'' V'''	W	WT W W' W''	X	X X' X'' X'''	CROSS SECTION
W	WT W W' W''	X	X X' X'' X'''	Y	YD YH YR	YARD YARD HYDRANT YARD INLET YEAR
X	X X' X'' X'''	Y	YD YH YR	Z	Z	UNIT UNLESS NOTED OTHERWISE
Y	YD YH YR	Z	Z			
Z	Z					

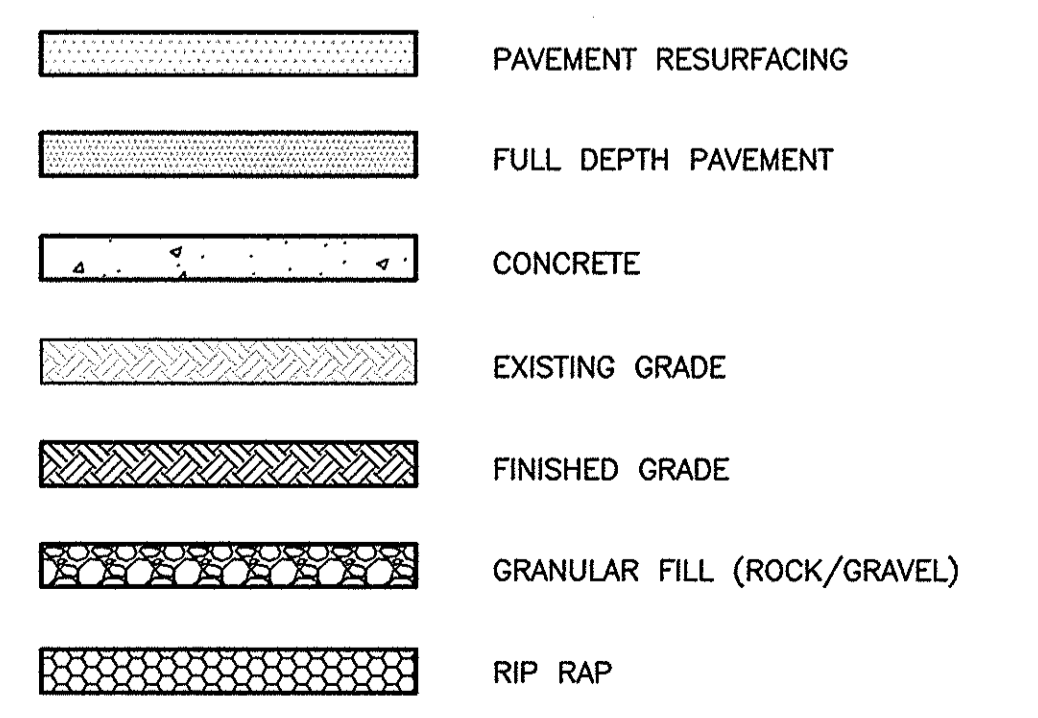


OVERALL SITE MAP
SCALE: 1" = 200'

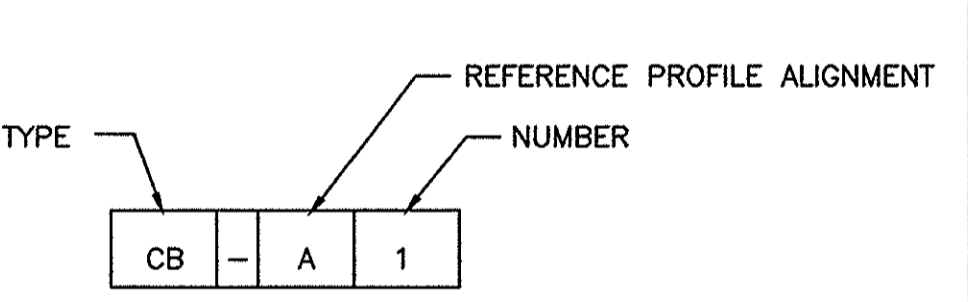
DETAIL REFERENCES



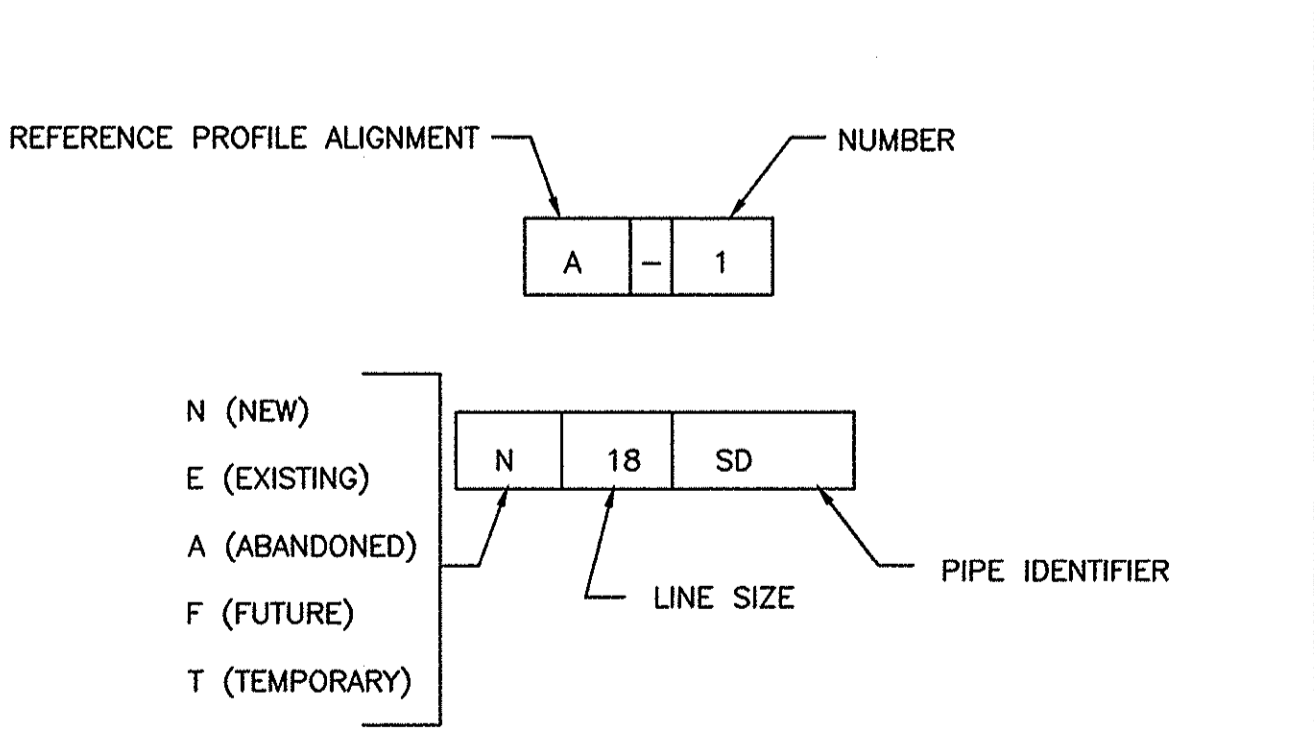
MATERIALS



STRUCTURE



PIPING



IDENTIFIER DESCRIPTION

DB	DUCT BANK
DRN	DRAIN
FM	FORCEMAIN
G	GAS
SD	STORM DRAIN
S	SANITARY SEWER
W	WATER

GENERAL NOTES

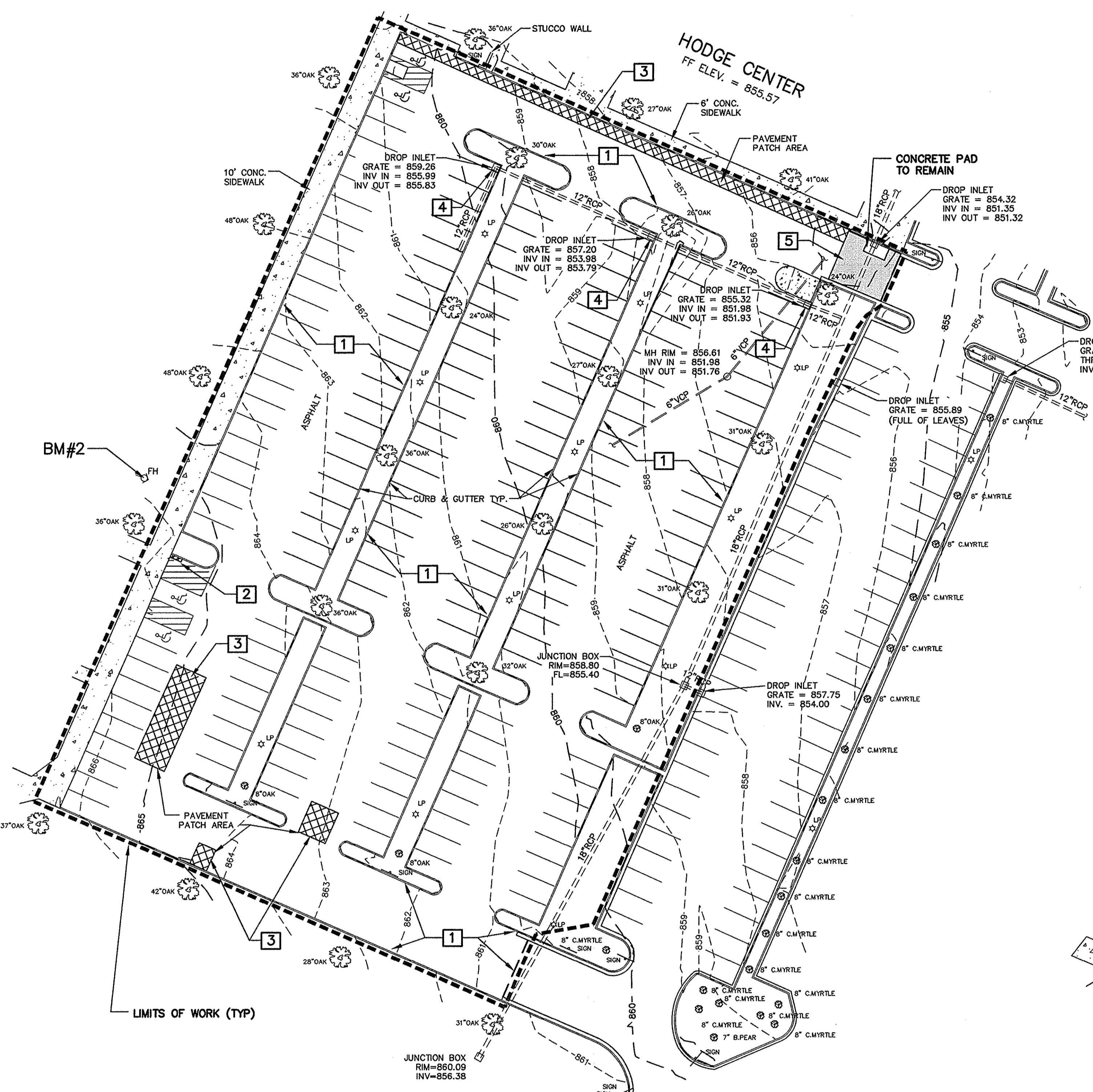
- REFERENCE IS MADE TO THE FOLLOWING:
 - TOPOGRAPHICAL SURVEY PREPARED BY BP BARBER & ASSOCIATES, INC. DATED MARCH 23, 2009. (NORTH PARKING LOT)
 - TOPOGRAPHIC SURVEY PREPARED BY URS (FORMALLY BP BARBER & ASSOCIATES, INC.) DATED MARCH 15, 2012. (NORTH & SOUTH PARKING LOT)
- ALL ELEVATIONS SHOWN ARE BASED ON:
 - HORIZONTAL: SOUTH CAROLINA STATE PLANE COORDINATE NAD 83 (2001)
 - VERTICAL: NAVD 88
- VERIFY UTILITY LOCATIONS AND ELEVATIONS BEFORE CONSTRUCTION. IF CONDITIONS DIFFER SIGNIFICANTLY FROM THOSE SHOWN ON THE PLANS, NOTIFY THE ENGINEER IMMEDIATELY.

LEGEND

	EXISTING	NEW
CONTOURS (1' & 2')	---802---	---802---
CONTOURS (5' & 10')	---800---	---800---
EDGE OF PAVEMENT	=====	=====
CURB & GUTTER	=====	=====
CENTERLINE OF ROADWAY	-----+-----	-----+-----
PROPERTY LINE	- - - - -	- - - - -
RIGHT-OF-WAY	- - - - -	- - - - -
LIMITS OF WORK	- - - - -	- - - - -
ITEMS TO BE DEMOLISHED	XXXXXX	XXXXXX
TREE PROTECTION	(Tree Symbol)	(Tree Symbol)
TREE	(Tree Symbol)	(Tree Symbol)
SILT FENCE	---SF---	---SF---
WETLANDS	(Wetland Symbol)	(Wetland Symbol)
WETLANDS BUFFER	(Wetland Buffer Symbol)	(Wetland Buffer Symbol)
FENCE LINE	-x-x-x-x-x-	-x-x-x-x-x-
GUARD RAIL	(Guard Rail Symbol)	(Guard Rail Symbol)
TREE LINE	(Tree Line Symbol)	(Tree Line Symbol)
SURFACE DRAINAGE FLOW	(Arrow Symbol)	(Arrow Symbol)
STORM DRAINAGE	---SD---	---SD---
CATCH BASIN	□ CB	■ CB
DROP INLET	□ DI	■ DI
YARD INLET	□ YI	■ YI
JUNCTION BOX	□ JB	■ JB
SANITARY SEWER	---8S---	---N8S---
SEWER FORCE MAIN	---8FM---	---N8FM---
SEWER MANHOLE	○ MH	● MH
SEWER VALVE	○ V	● V
AIR RELEASE MANHOLE	○ ARV	● ARV
SEWER CLEANOUT	○ CO	● CO
WATER LINE	---12W---	---N12W---
FIRE HYDRANT	◇ FH	◆ FH
WATER METER	□ WM	■ WM
WATER VALVE	◇ WV	◆ WV
GAS LINE	---2G---	---N2G---
GAS VALVE	◇ GV	◆ GV
UNDERGROUND POWER	---UP---	---NUP---
OVERHEAD POWER	---OHP---	---NOHP---
SIGN	(Sign Symbol)	(Sign Symbol)
POWER POLE	○ PP	● PP
GUY WIRE	(Guy Wire Symbol)	(Guy Wire Symbol)
GUY POLE	○ GP	● GP
LAMP POLE	○ LMP	● LMP
SERVICE POLE	○ SP	● SP
LIGHT POLE	○ LP	● LP
ELECTRIC MANHOLE	○ EMH	● EMH
ELECTRIC TRANSFORMER	□ TRN	■ TRN
ELECTRIC BOX	□ EBOX	■ EBOX
UNDERGROUND TELEPHONE	---UT---	---NUT---
TELEPHONE PEDESTAL	□ TPED	■ TPED
TELEPHONE MANHOLE	○ TMH	● TMH
UNDERGRD. CABLE TV	---CTV---	---NCTV---
CABLE TV PEDESTAL	□ CTV PED	■ CTV PED
MAIL BOX	□ MB	■ MB
UNDERGRD. FIBER OPTIC LINE	---U-FOC---	---NU-FOC---

REVISIONS NO. DESCRIPTION DATE BY	
APPROVALS	PROJECT ENG. PROJECT MGR. DESIGNER BY: DATE: PROJECT MGR. CHECKED BY: DATE: APPROVED: DATE:
URS 101 Research Drive Columbia, South Carolina 29203 Telephone (803) 254-4400 ; Fax (803) 771-6676 www.URSCorp.com	
GENERAL NOTES, LEGEND, SYMBOLS, & ABBREVIATIONS & OVERALL SITE MAP DATE: APR 19, 2012 SCALE: NONE	
PROJECT: SITE IMPROVEMENTS FOR USC UPSTATE PARKING LOT RESURFACE & REPAIR PREPARED FOR THE UNIVERSITY OF SOUTH CAROLINA SOUTH CAROLINA SPARTANBURG COUNTY	
STATE PROJECT NO. H34 - 1352	
OWNER/DEVELOPER UNIVERSITY OF SOUTH CAROLINA CAMPUS PLANNING & CONSTRUCTION 743 GREEN STREET COLUMBIA, SC 29208 PHONE: 803-777-4569 CONTACT: ANN G. DERRICK	
DWG NAME: B-SP	SHEET: 1
N.B. NO. 2287	OF 4
PROJECT NO. 46422372	FILE NO. 35,884-B89

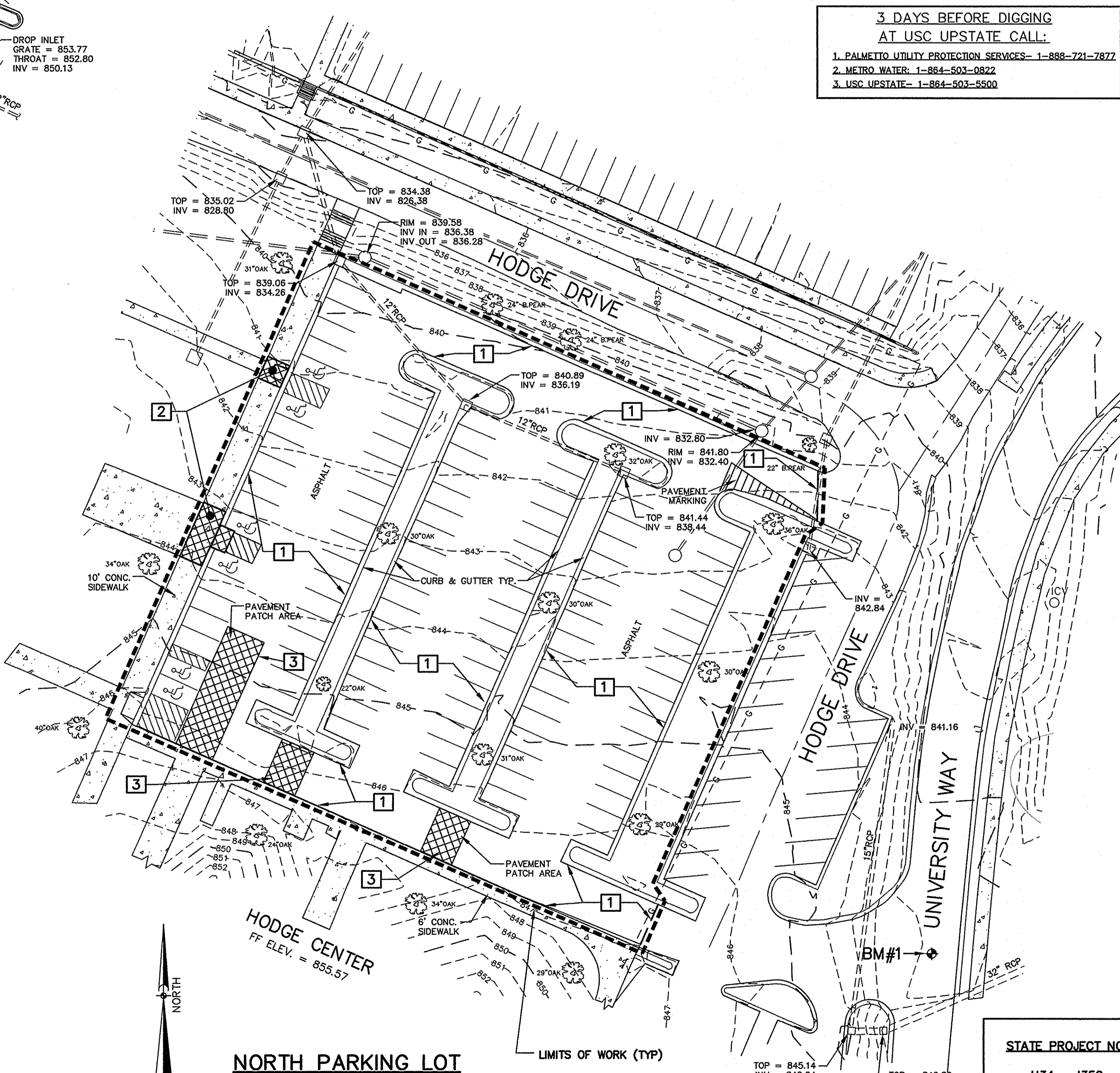
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 URS PROJECTS: 6452372.DWG, 6452372_SP - SOUTH DMC 4/16/2019 12:04:55 PM



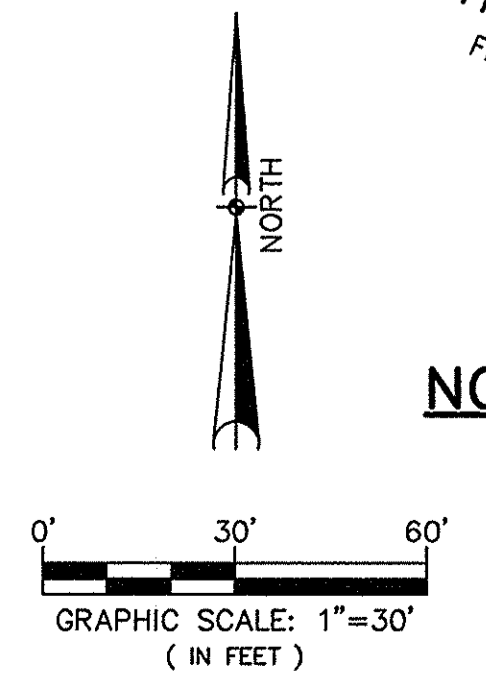
SOUTH PARKING LOT

BENCHMARKS
BM#1
 NAIL
 ELEVATION= 840.242
 NORTHING= 1,152,195.7705
 EASTING= 1,710,121.4835
BM#2
 NUT TO OF FH
 ELEVATION= 867.87
 NORTHING= 1,151,705.4016
 EASTING= 1,709,497.5433

- DEMOLITION KEY**
- 1 4 FT. WIDTH MIN. OF MILLING TO MATCH EXISTING EDGE OF GUTTER AND/OR EXISTING ASPHALT INLINE AT GRADE.
 - 2 SAWCUT AND DEMOLISH EXISTING CONCRETE PAD, SIDEWALK, CURBING AND/OR RAMP.
 - 3 SAWCUT AND DEMOLISH (FULL DEPTH) EXISTING HATCHED AREAS.
 - 4 REMOVE EXISTING GRATE; MILL AROUND DROP INLET FOR NEW MODIFIED YARD INLET INSTALLATION.
 - 5 LARGE AREA TO BE MILLED.



NORTH PARKING LOT



NOTES

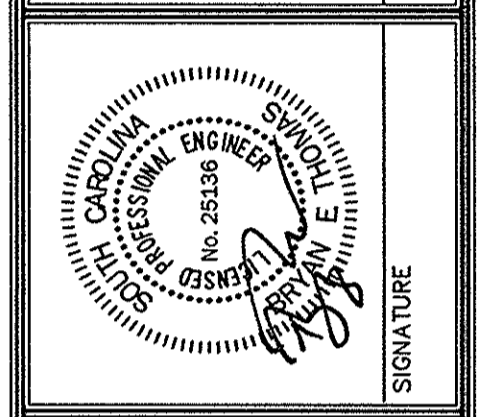
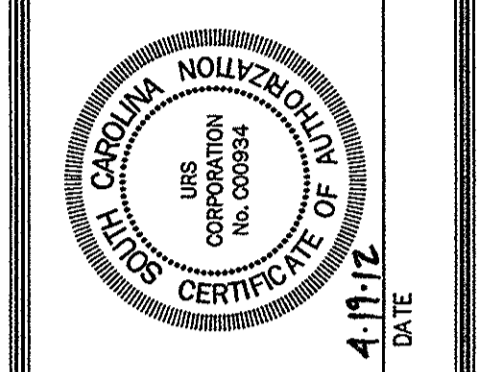
1. VERIFY ALL FIELD CONDITIONS PRIOR TO DEMOLITION AND CONSTRUCTION AND REPORT ANY DIFFERENCE IN SITE CONDITIONS FROM THE DRAWINGS TO THE ENGINEER.
2. NO BLASTING.
3. PROMPTLY INFORM THE ENGINEER OF ANY ERROR OR DISCREPANCY DISCOVERED IN THESE DRAWINGS OR SPECIFICATIONS OR CONFLICT BETWEEN THE DRAWINGS OR SPECIFICATIONS.
4. ALL DEMOLITION DEBRIS SHALL BE DISPOSED OF OFF-SITE IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS AND SPECIFICATIONS, LATEST REVISION.
5. A CONCERTED EFFORT TO LOCATE ALL EXISTING UTILITIES WAS MADE. HOWEVER, LOCATION OF UNDERGROUND UTILITIES AS SHOWN ARE APPROXIMATE AND FOR INFORMATION PURPOSES ONLY. THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES SHALL BE VERIFIED AND ANY AND ALL DAMAGES RESULTING FROM THE FAILURE TO DO SO SHALL BE REPAIRED AT NO EXPENSE TO THE OWNER. CONTACT PALMETTO UTILITY PROTECTION SERVICE (UPS) AND OTHER LOCAL AND REGIONAL UTILITY COMPANIES AT LEAST 72 HOURS PRIOR TO COMMENCING CONSTRUCTION FOR LOCATION OF UTILITIES.
6. KEEP ALL ROADS ADJACENT TO THE SITE CLEAN DURING CONSTRUCTION.
7. ALL EXISTING INLETS, GRATES, ECT SHALL RECEIVE INLET PROTECTION SUITABLE FOR THE INLET TYPE TO BE PROTECTED.

3 DAYS BEFORE DIGGING AT USC UPSTATE CALL:

1. PALMETTO UTILITY PROTECTION SERVICES- 1-888-721-7877
2. METRO WATER: 1-804-503-0822
3. USC UPSTATE- 1-884-503-5500

NO.	DESCRIPTION	DATE	BY

APPROVALS	PROJECT ENG.	DESIGNED BY:	DRAWN BY:	CHECKED BY:	APPROVED:



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 Columbia, South Carolina 29203
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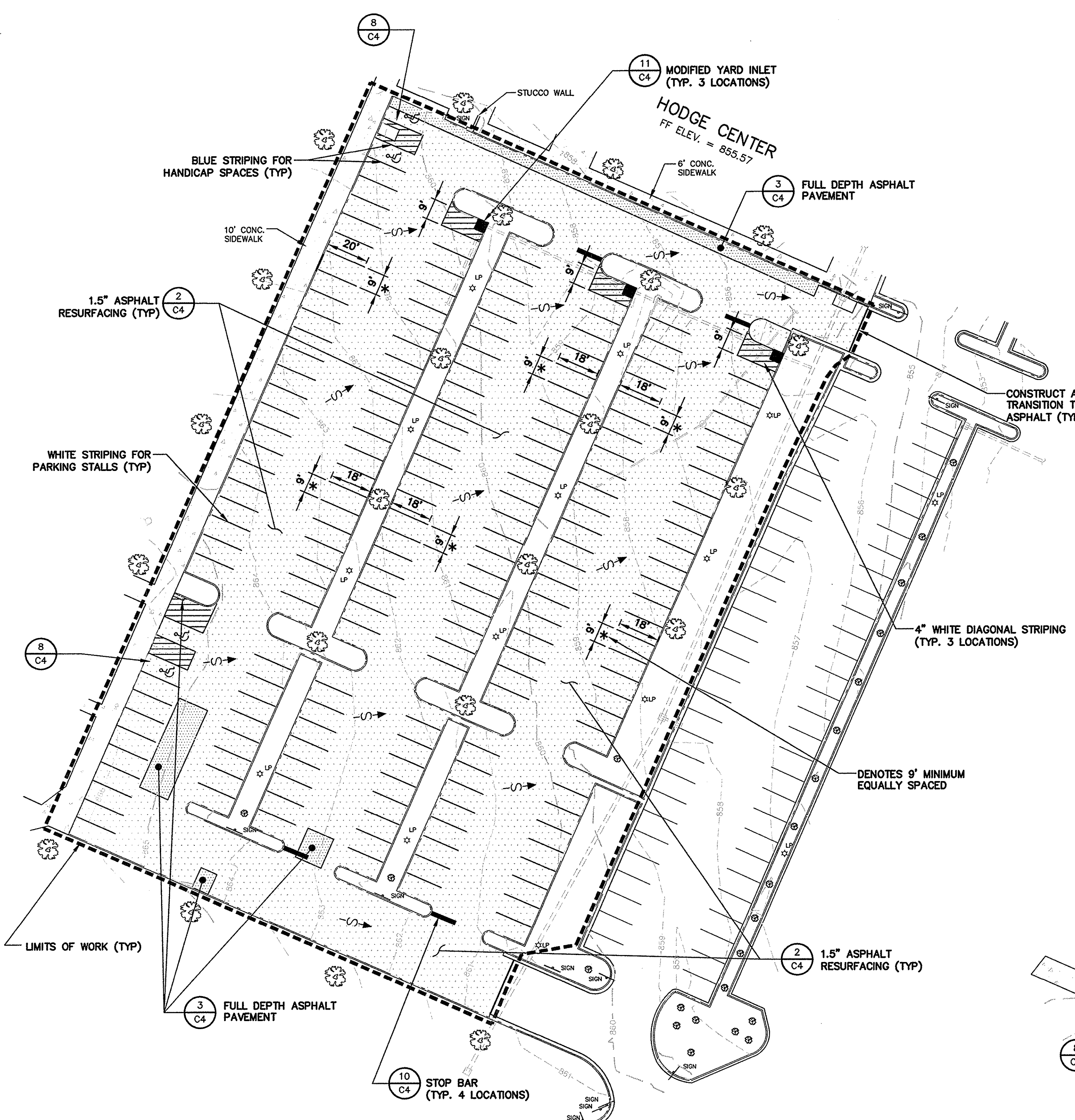
EXISTING CONDITIONS & DEMOLITION PLAN
 SHEET TITLE
 DATE: APR. 19, 2012 SCALE: 1" = 30'

SITE IMPROVEMENTS FOR USC UPSTATE PARKING LOT RESURFACE & REPAIR PREPARED FOR THE UNIVERSITY OF SOUTH CAROLINA SOUTH CAROLINA SPARTANBURG COUNTY

STATE PROJECT NO.
 H34 - 1352
OWNER/DEVELOPER
 UNIVERSITY OF SOUTH CAROLINA
 CAMPUS PLANNING & CONSTRUCTION
 743 GREEN STREET
 COLUMBIA, SC 29208
 PHONE: 803-777-4569
 CONTACT: ANN G. DERRICK

DWG NAME	SHEET
B-SP	2
N.B. NO. 2287	OF
REF.	4
PROJECT NO. 46422372	
FILE NO. 35,884-B89	

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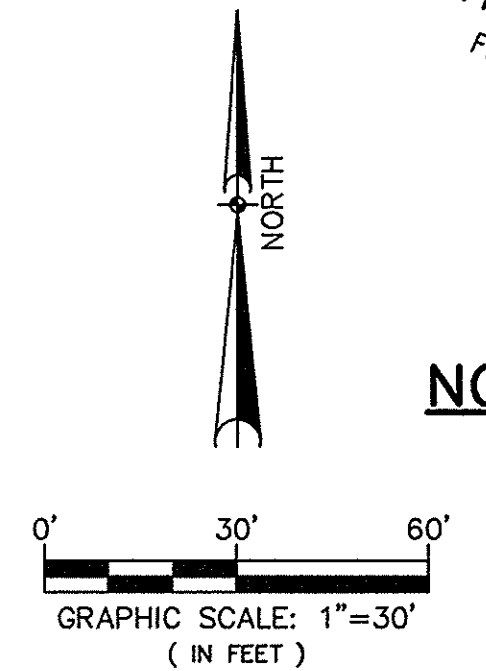


SOUTH PARKING LOT

OVERLAY THICKNESS SHALL BE A MINIMUM OF 1.5 INCHES AFTER FINAL COMPACTION.



NORTH PARKING LOT



STAKING NOTES

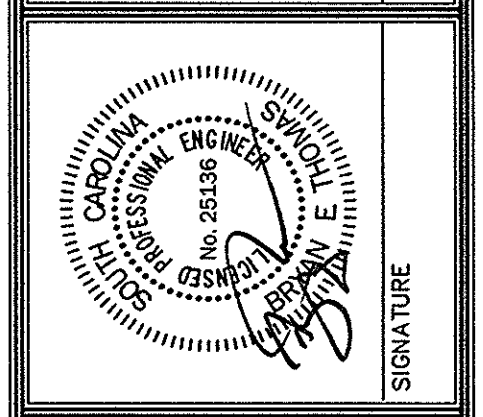
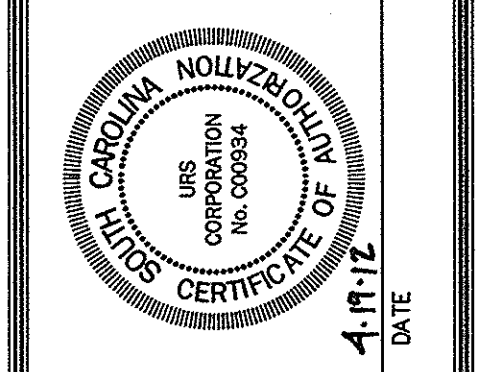
1. ALL TRAFFIC SIGNS AND PAVEMENT MARKINGS SHALL MEET ALL REQUIREMENTS OF SPARTANBURG COUNTY AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. ALL DIMENSIONS, RADII, & POINTS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
2. ALL PAVEMENT MARKINGS SHALL BE WHITE UNLESS NOTED OTHERWISE.

GRADING NOTES

1. WHEN GRADING BETWEEN CONTOURS AND BETWEEN POINTS OF SPOT ELEVATIONS, GRADE ON A UNIFORM SLOPE.
2. CONTRACTOR TO ENSURE POSITIVE DRAINAGE OF ALL FINISHED GRADE SURFACES.
3. IF AFTER FINAL CONSTRUCTION IS COMPLETED AND THE ENGINEER DETERMINES THAT LOW AREAS OR "BIRD BATHS" EXIST IN PAVED AREAS, THE CONTRACTOR WILL CORRECT THEM AT NO EXPENSE TO THE OWNER. PROMPTLY INFORM THE ENGINEER OF ANY ERROR OF DISCREPANCIES DISCOVERED IN THE DRAWINGS OR SPECIFICATIONS OR CONFLICT BETWEEN THE DRAWINGS AND SPECIFICATIONS IN ORDER FOR CORRECTIONS TO BE MADE.
4. ALL WORK AND MATERIALS MUST CONFORM TO SPARTANBURG COUNTY AND SCDOT REGULATIONS AND SPECIFICATIONS, LATEST REVISION AT BEGINNING OF CONSTRUCTION.
5. REPLACE ERODED SOIL AND GRASS SEED UNTIL AN APPROVED STAND OF GRASS IS ESTABLISHED ON ALL ADJACENT EARTHEN AREAS DISTURBED BY PAVING OPERATIONS.
6. REMOVE ALL DEBRIS AND OTHER MATERIALS RESULTING FROM DEMOLITION AND DISPOSE OF OFF SITE UNLESS OTHERWISE ADVISED BY OWNER.
7. ALL TREES SHOWN ARE TO BE SAVED AND SHALL BE PROTECTED DURING CONSTRUCTION.
8. REPAIR ANY DAMAGE TO EXISTING UTILITIES OR STRUCTURES AT NO ADDITIONAL COST TO THE OWNER. VERIFY ALL FIELD CONDITIONS PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER IF ANY DIFFERING SITE CONDITIONS ARE NOTED.
9. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AS NECESSARY TO PREVENT SEDIMENT FROM LEAVING THE SITE.

NO.	DESCRIPTION	DATE	BY

APPROVALS	PROJECT ENG.	BET	DESIGNED BY:	C/V	DRAWN BY:	C/V	CHECKED BY:	BET	APPROVED:	BET



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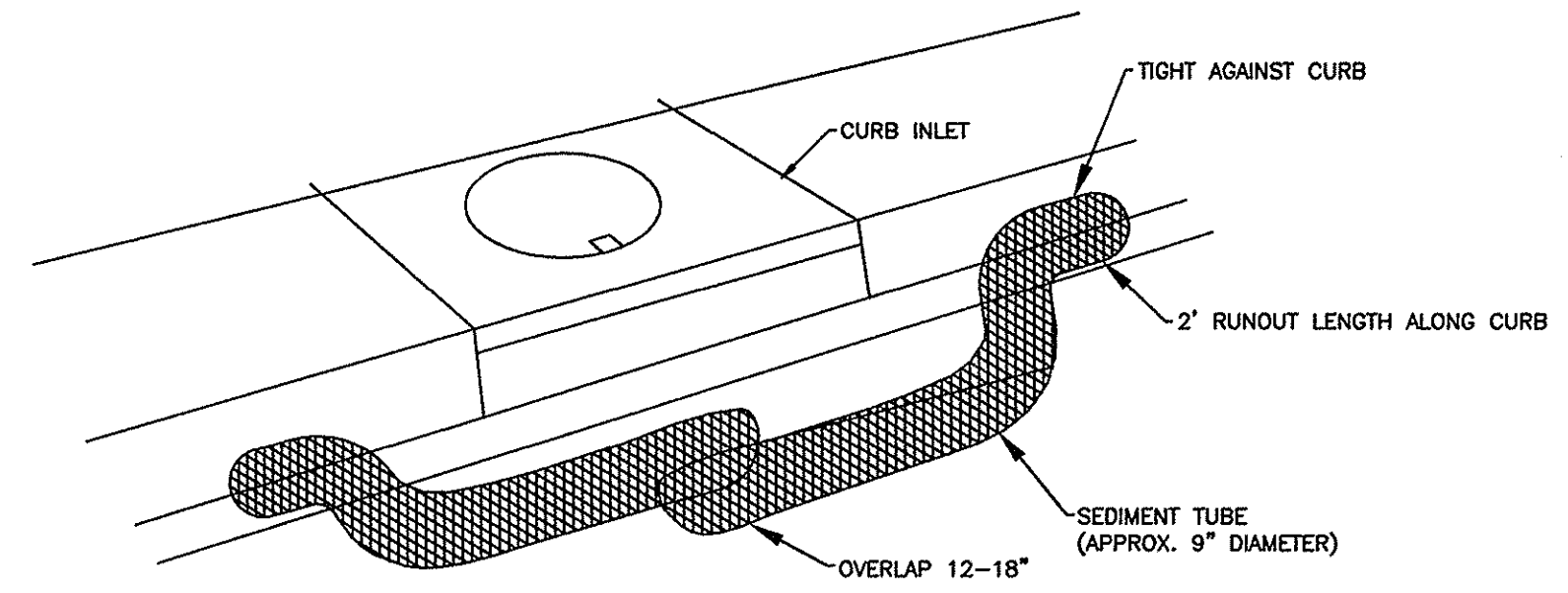
SITE IMPROVEMENT PLAN
 SHEET TITLE
 DATE: APR 19, 2012 SCALE: 1" = 30'

PROJECT: SITE IMPROVEMENTS FOR USC UPSTATE PARKING LOT RESURFACE & REPAIR PREPARED FOR THE UNIVERSITY OF SOUTH CAROLINA SOUTH CAROLINA SPARTANBURG COUNTY

STATE PROJECT NO.
H34 - 1352
 OWNER/DEVELOPER
 UNIVERSITY OF SOUTH CAROLINA
 CAMPUS PLANNING & CONSTRUCTION
 743 GREEN STREET
 COLUMBIA, SC 29208
 PHONE: 803-777-4589
 CONTACT: ANN G. DERRICK

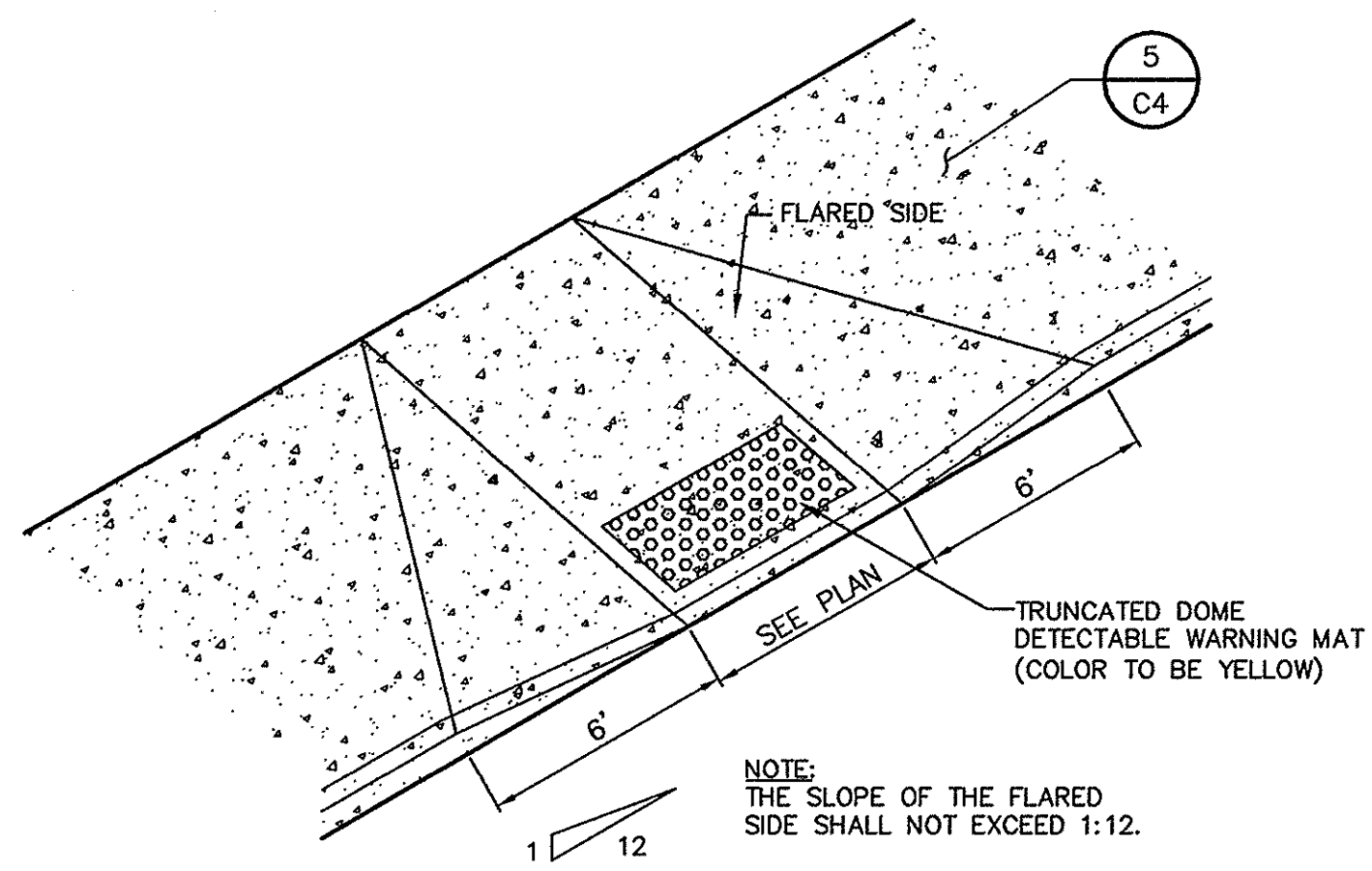
DWG NAME	SHEET
B-SP	3
N.B. NO.	OF
2287	4
REF.	
PROJECT NO.	
46422372	
FILE NO.	35,884-B89

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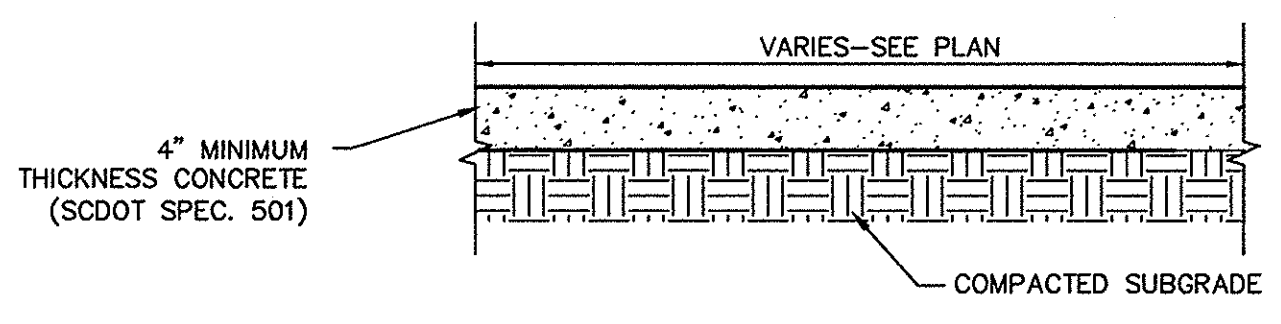


- NOTES:**
- APPROVED SEDIMENT TUBES ARE 'TERRA TUBES' AND 'EROSION EEL'. CONTRACTOR SHALL SUBMIT ANY OTHER SEDIMENT TUBES TO ENGINEER FOR APPROVAL BEFORE USE.
 - PLACE AN ADEQUATE NUMBER OF SEDIMENT TUBES AROUND AN INLET TO PROVIDE COMPLETE PROTECTION. LEAVE APPROXIMATELY 3"-6" BETWEEN THE SEDIMENT TUBE AND THE INLET OR GRATE.
 - ENDS SHOULD OVERLAP 12-18 INCHES. SIDES SHOULD BE PRESSED TIGHTLY TO CURB.
 - USE SMALL ROCK BAGS TO HOLD TUBES IN PLACE IN PAVED AREAS. USE WOOD STAKES TO SECURE TUBES IN PLACE IN UNPAVED AREAS.
 - INSPECT INLET PROTECTION DEVICE BEFORE AND AFTER RAIN EVENTS, AND WEEKLY THROUGHOUT THE RAINY SEASON. DURING EXTENDED RAIN EVENTS, INSPECT AT LEAST ONCE EVERY 24 HOURS.
 - REMOVE AND PROPERLY DISPOSE OF ACCUMULATED SILT AND DEBRIS TO ALLOW FOR PROPER FUNCTION OF DEVICE.
 - COMPLY WITH ALL MANUFACTURERS SPECIFICATIONS AND INSTRUCTIONS.

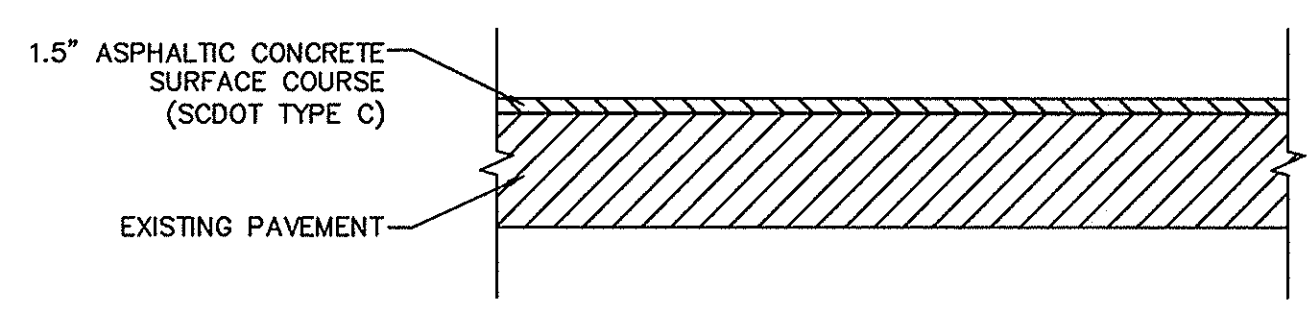
SEDIMENT TUBE
DETAIL 1
 SCALE: NONE C4



FLARED SIDEWALK RAMP
DETAIL 4
 SCALE: NONE C4

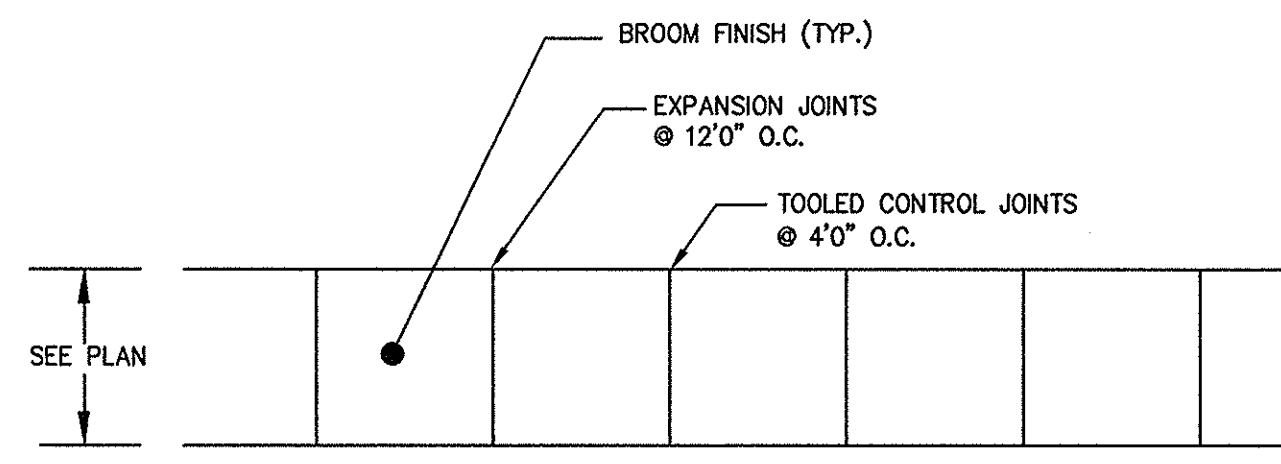


TYPICAL SIDEWALK
DETAIL 5
 SCALE: NONE C4

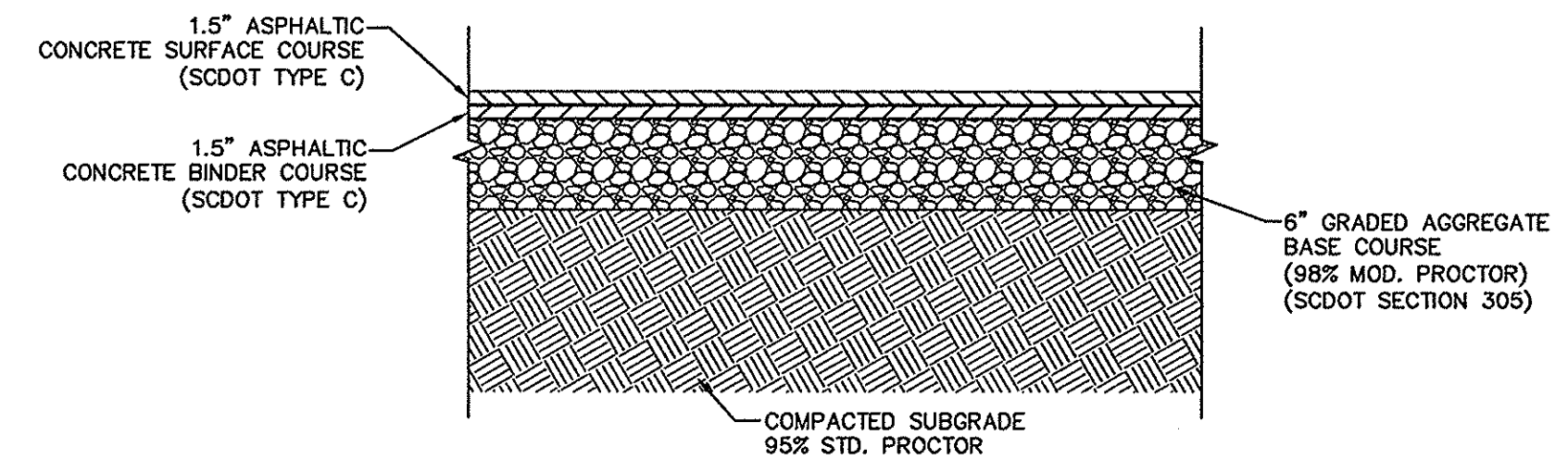


ASPHALT PAVEMENT OVERLAY
DETAIL 2
 SCALE: NONE C4

NOTE:
 ASPHALT THICKNESS NOTED SHALL BE THE FINAL COMPACTED MATERIAL THICKNESS.

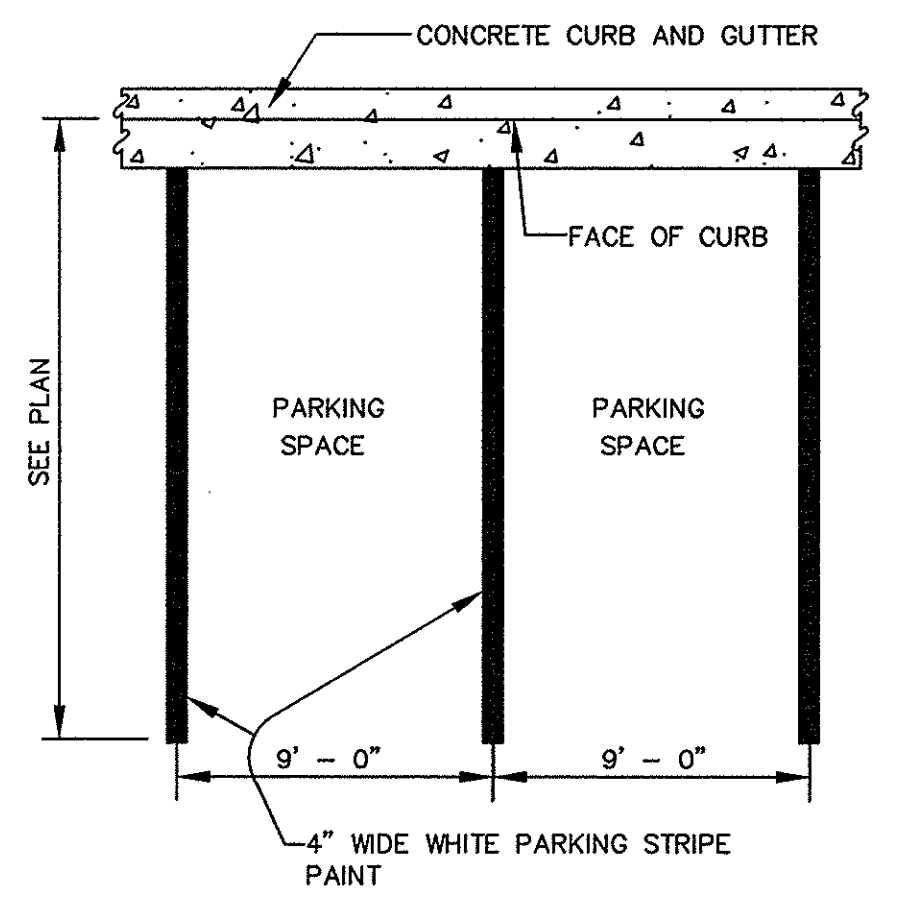


SIDEWALK FINISHING
DETAIL 6
 SCALE: NONE C4



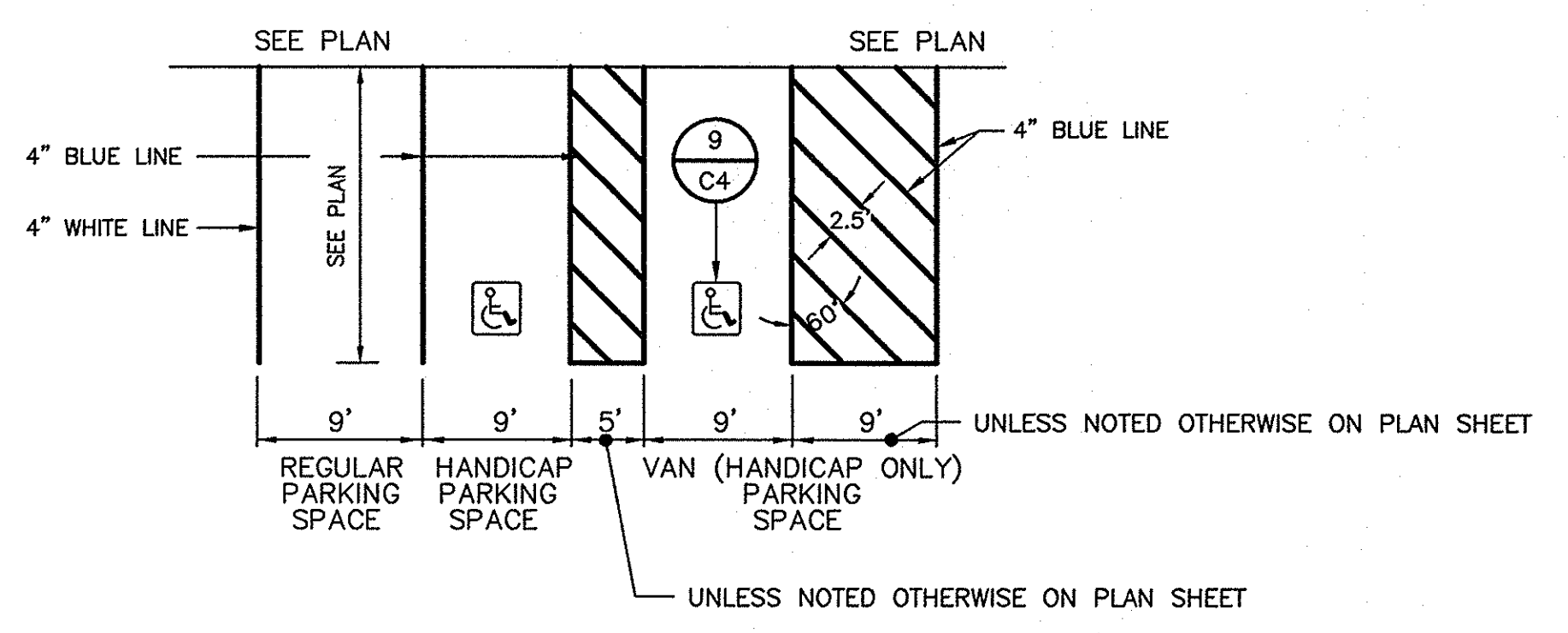
FULL DEPTH ASPHALT PAVEMENT SECTION
DETAIL 3
 SCALE: NONE C4

NOTE:
 ASPHALT THICKNESS NOTED SHALL BE THE FINAL COMPACTED MATERIAL THICKNESS.



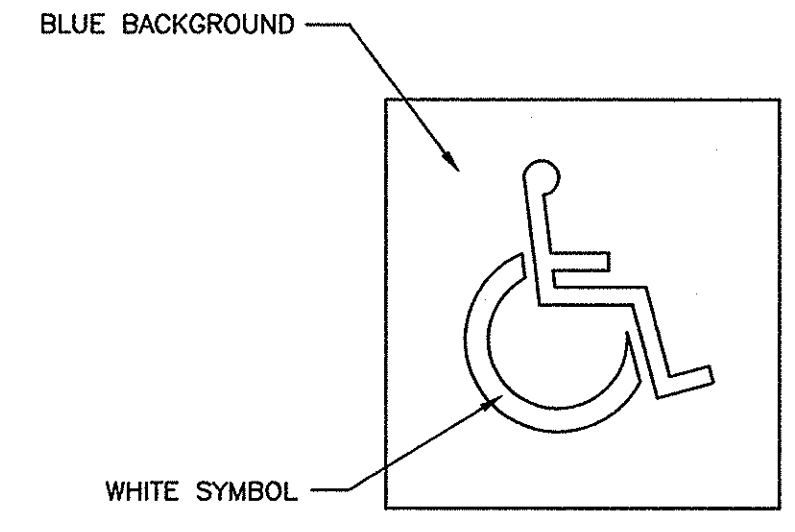
- NOTES:**
- ALL TRAFFIC SIGNS AND PAVEMENT MARKINGS SHALL MEET ALL REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 - ALL PAVEMENT MARKINGS ON STREETS SHALL BE REFLECTIVE.
 - PAVEMENT MARKINGS IN PARKING LOTS MAY BE NON-REFLECTIVE.

PAINTED PARKING STRIPES
DETAIL 7
 SCALE: NONE C4



HANDICAP PARKING SPACE DETAIL
CAR & VAN-ACCESSIBLE PARKING

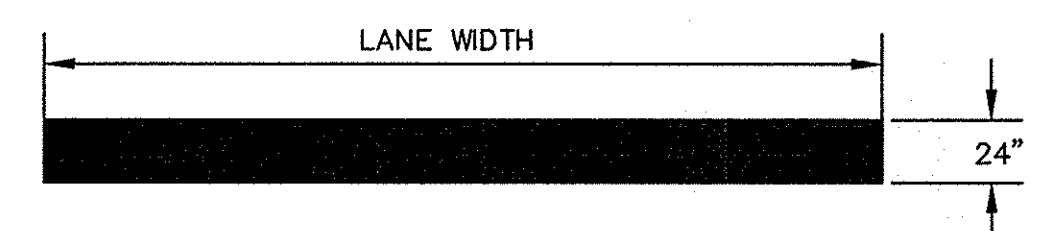
DETAIL 8
 SCALE: NONE C4



NOTE:
 USC UPSTATE UTILIZES A CONSISTENT SYMBOL CAMPUS-WIDE. CONTRACTOR SHALL CREATE A PROJECT-SPECIFIC TEMPLATE FROM EXISTING UNIVERSITY PARKING MARKINGS. COORDINATE WITH USC UPSTATE PRIOR TO FINALIZING TEMPLATE.

HANDICAP PARKING SYMBOL

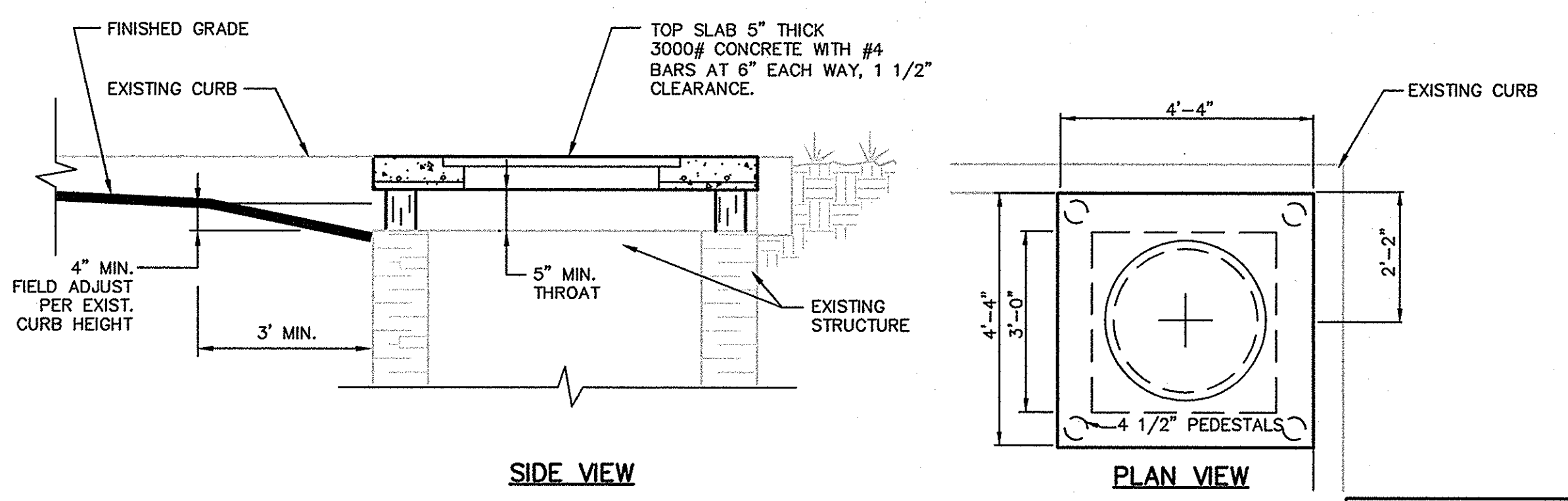
DETAIL 9
 SCALE: NONE C4



- NOTES:**
- ALL TRAFFIC SIGNS AND PAVEMENT MARKINGS SHALL MEET ALL REQUIREMENTS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
 - ALL PAVEMENT MARKINGS ON STREETS SHALL BE REFLECTIVE.
 - PAVEMENT MARKINGS IN PARKING LOTS MAY BE NON-REFLECTIVE.

PAINTED STOP BAR

DETAIL 10
 SCALE: NONE C4



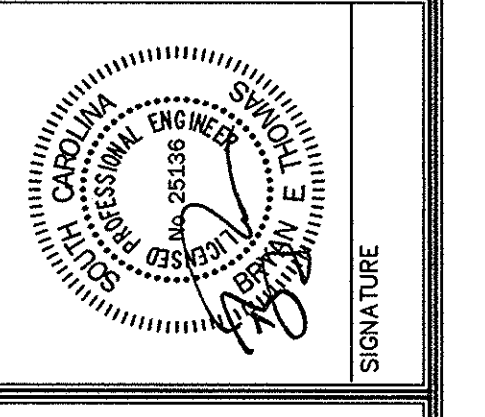
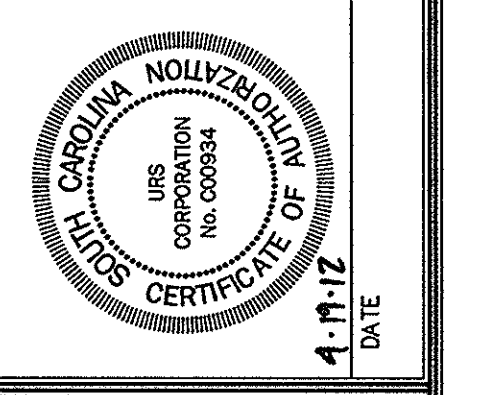
REFERENCE: SCDOT STD. DWG: 719-009-01 FOR TOP SLAB (COVER) & THROAT LEGS.

MODIFIED YARD INLET

DETAIL 11
 SCALE: NONE C4

NO.	DESCRIPTION	DATE	BY

APPROVALS	PROJECT ENG.	DESIGNED BY:	DATE



URS
 101 Research Drive
 Columbia, South Carolina 29203
 Telephone (803) 254-4400 • Fax (803) 771-6676
 www.URS Corp.com

PAVING & SITE DETAILS
 SHEET TITLE
 DATE: APR 19, 2012 SCALE: AS SHOWN

PROJECT: SITE IMPROVEMENTS FOR USC UPSTATE PARKING LOT RESURFACE & REPAIR PREPARED FOR THE UNIVERSITY OF SOUTH CAROLINA SOUTH CAROLINA SPARTANBURG COUNTY

STATE PROJECT NO.
 H34 - 1352
OWNER/DEVELOPER
 UNIVERSITY OF SOUTH CAROLINA
 CAMPUS PLANNING & CONSTRUCTION
 743 GREEN STREET
 COLUMBIA, SC 29208
 PHONE: 803-777-4569
 CONTACT: ANN G. DERRICK

DWG NAME	SHEET
B-SP	4
N.B. NO. 2287	OF
REF.	4
PROJECT NO. 46422372	
FILE NO. 35,884-B89	