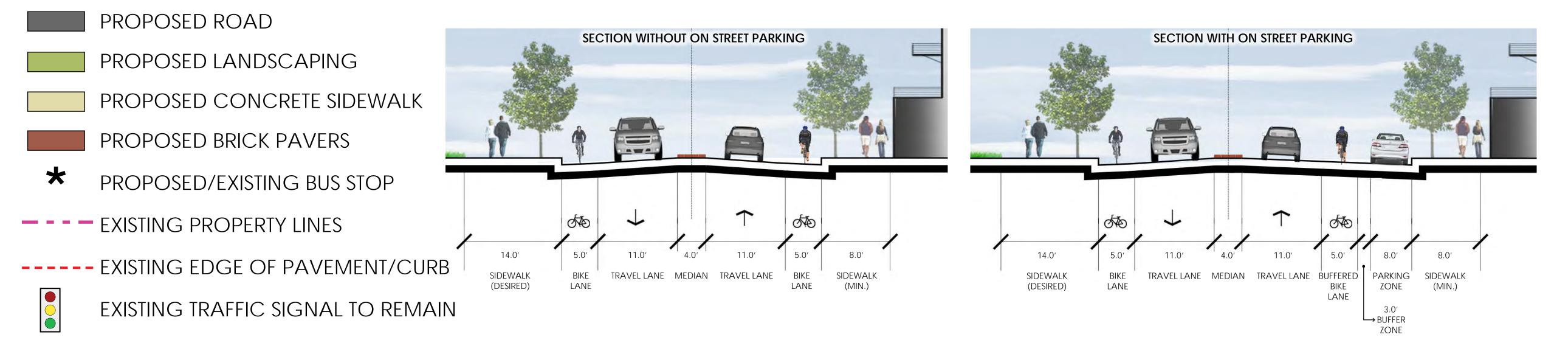


LEGEND

TYPICAL SECTIONS



CORRIDOR PUBLIC MEETING -HILLSBOROUGH STREET REVITALIZATION, PHASE 2

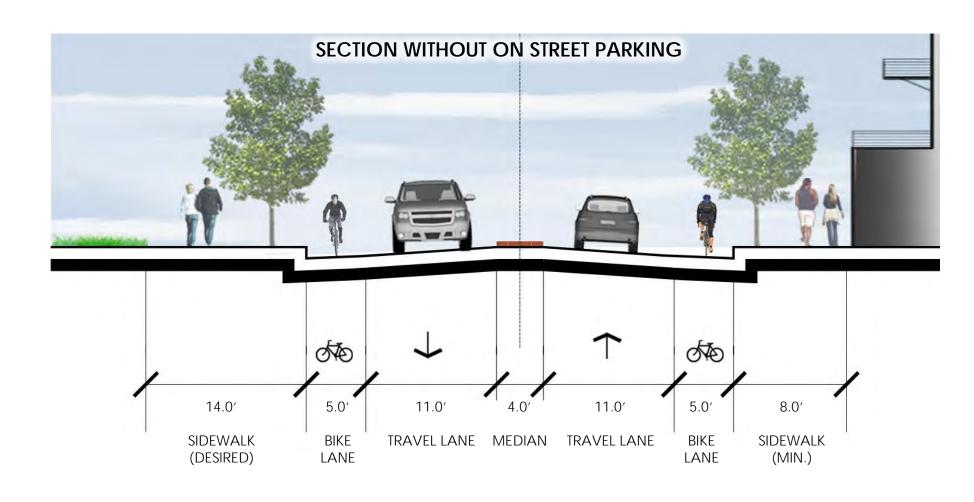
ROSEMARY STREET/SHEPHERD STREET TO GARDNER STREET SEPTEMBER 25, 2014



PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION



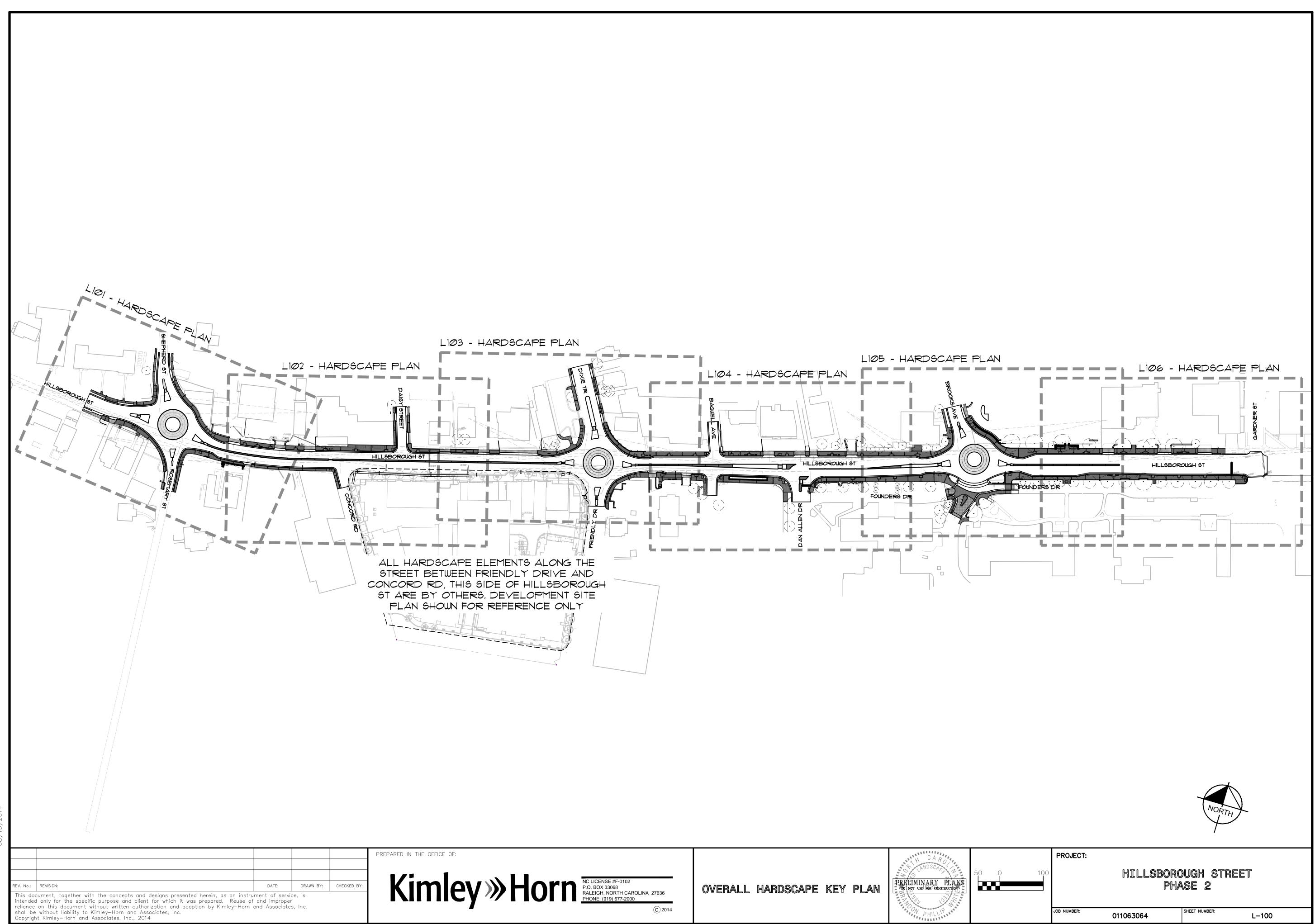
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TYPICAL SECTION

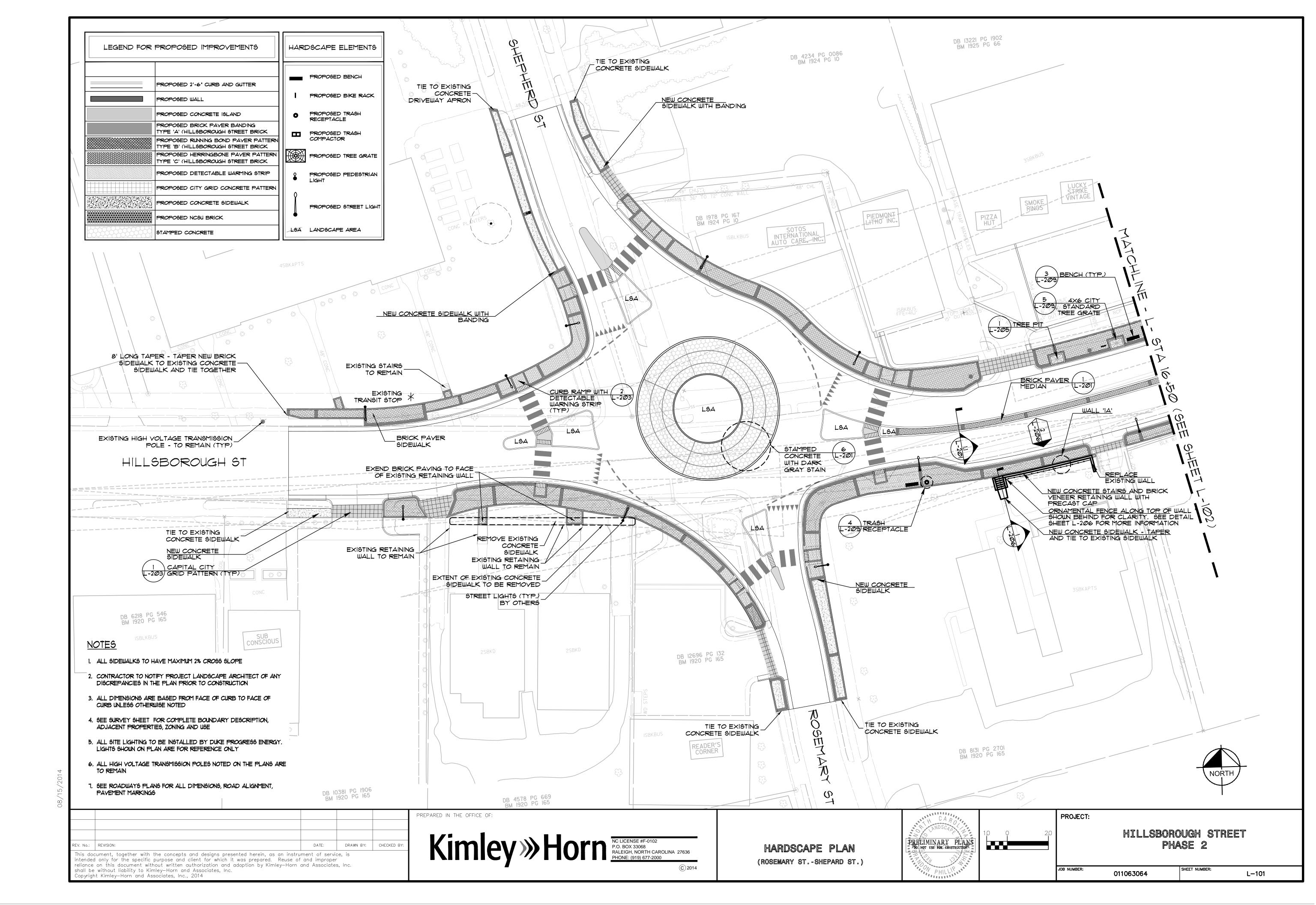
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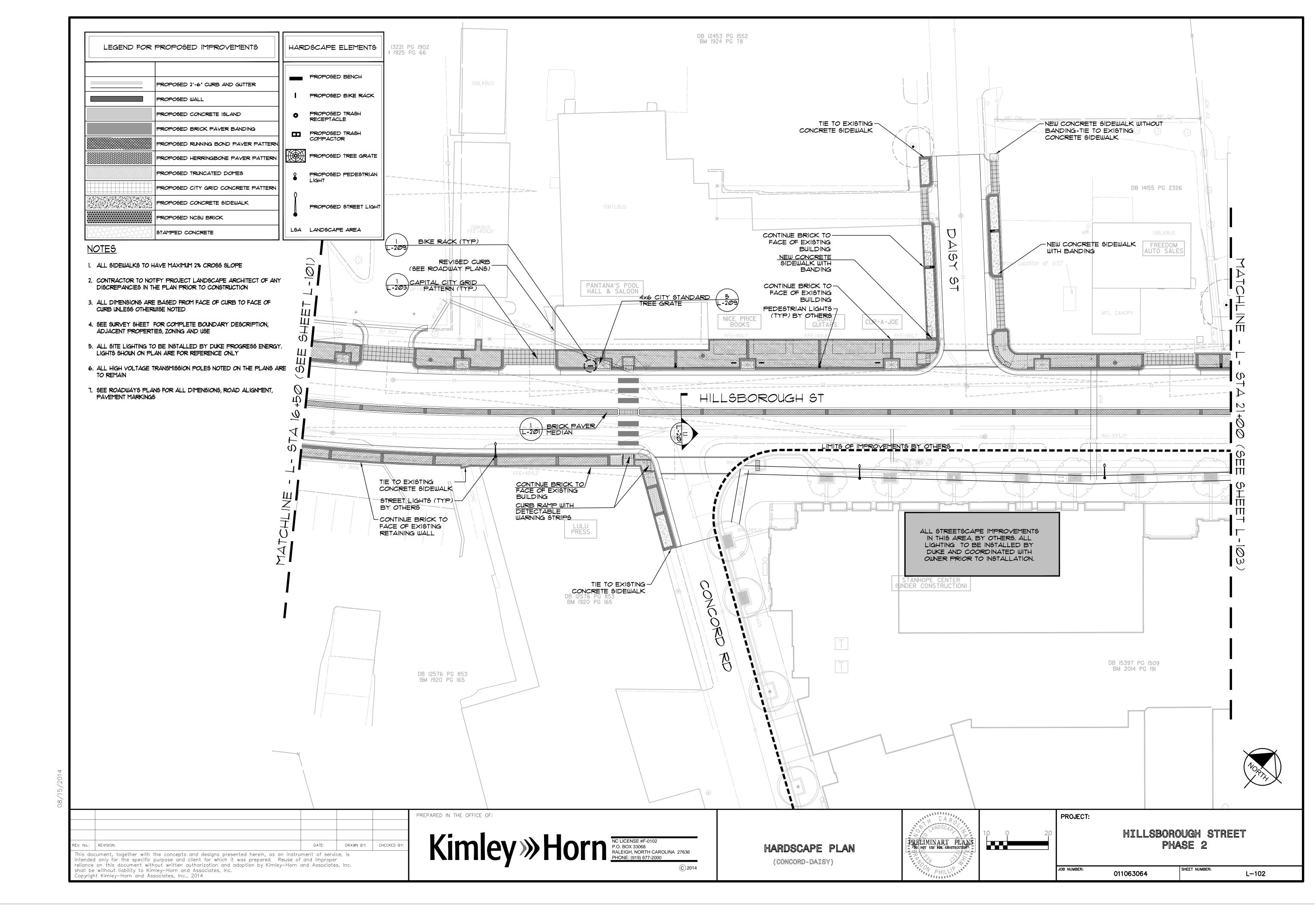
PROPOSED ROAD PROPOSED LANDSCAPING PROPOSED CONCRETE SIDEWALK PROPOSED BRICK PAVERS ✤ PROPOSED/EXISTING BUS STOP --- EXISTING PROPERTY LINES ---- EXISTING EDGE OF PAVEMENT/CURB EXISTING TRAFFIC SIGNAL TO REMAIN

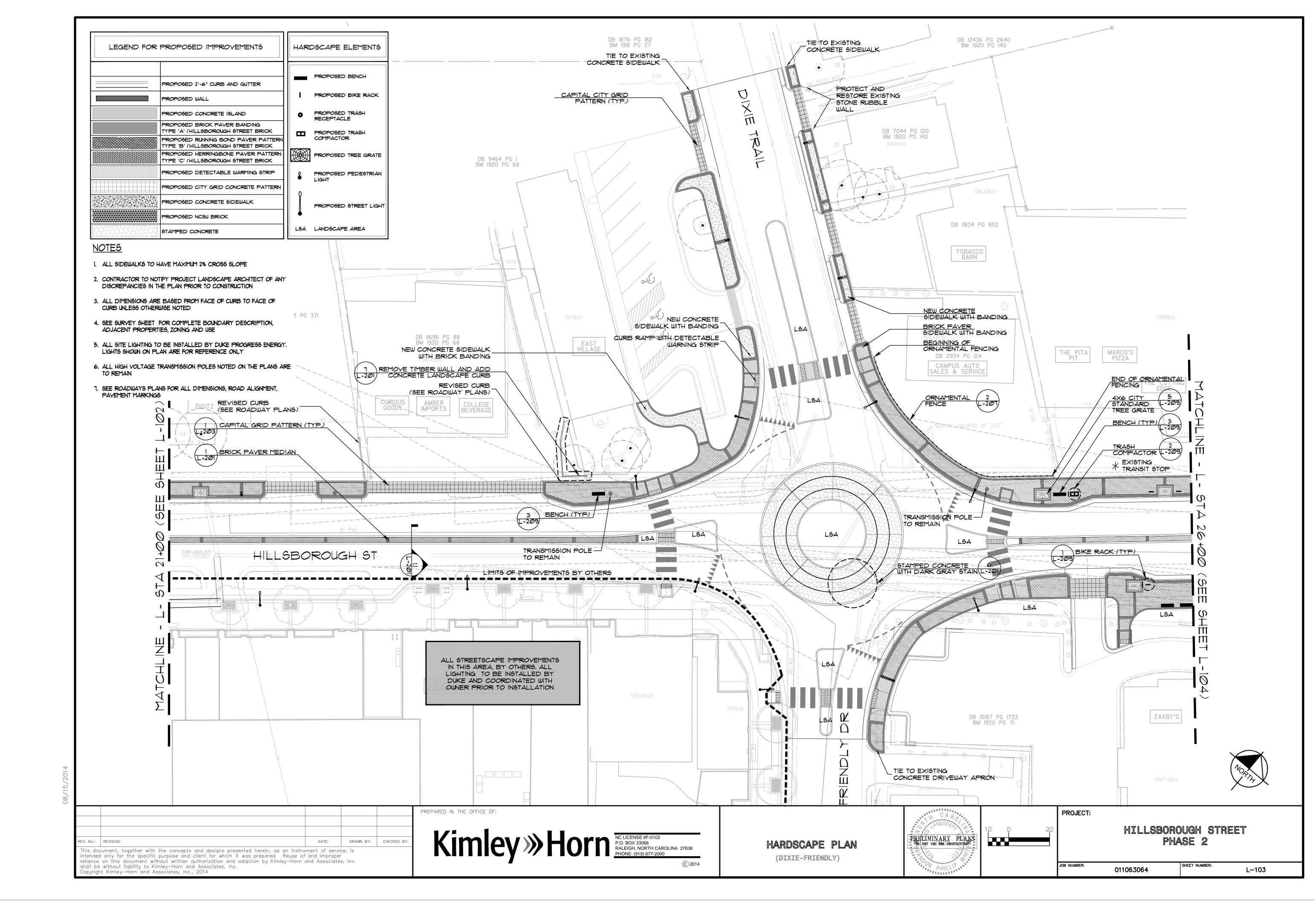


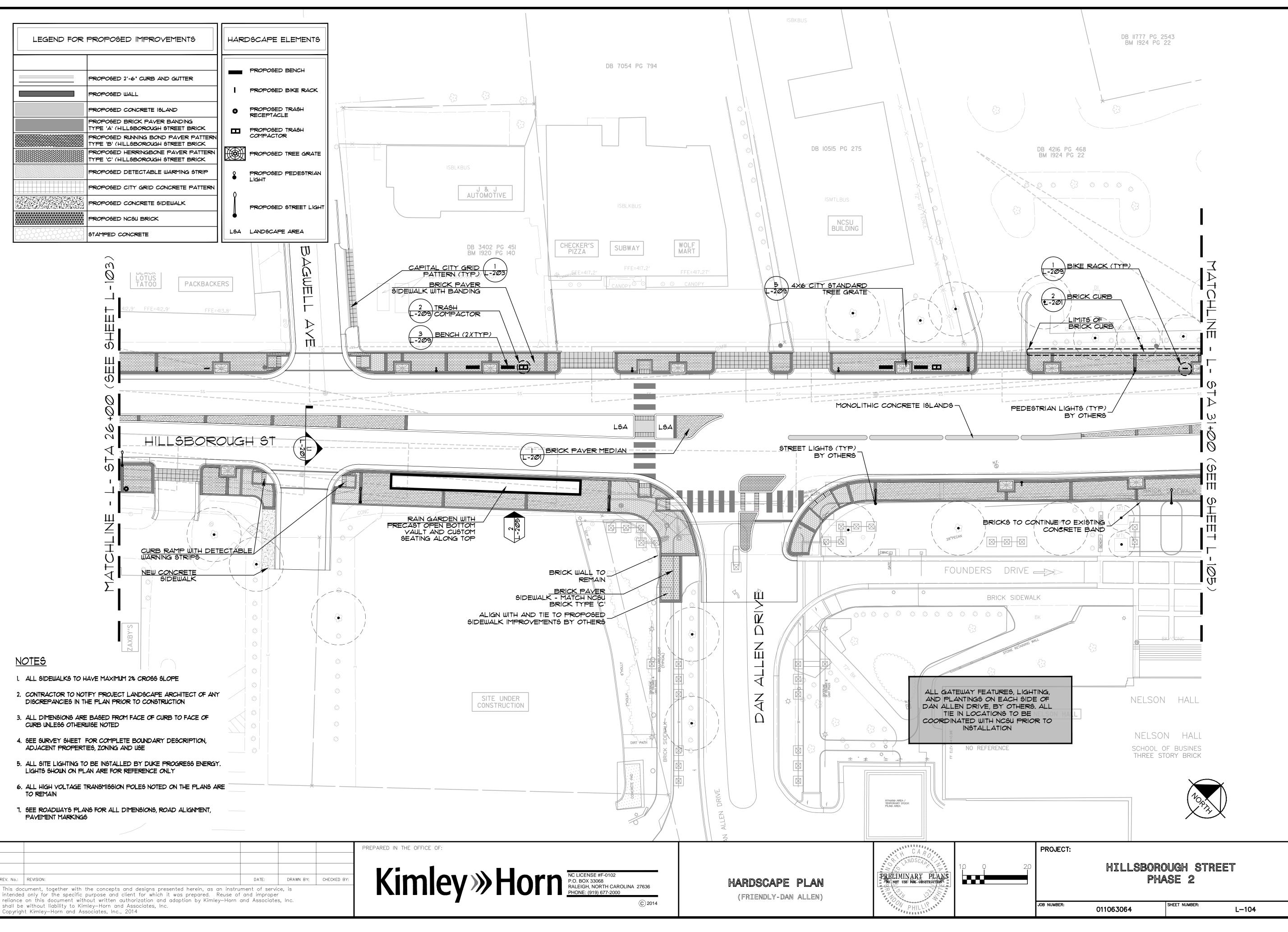


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A RO SCAP BY PLANS CONSTRUCTION	5.0 0 100	PROJECT:	HILLSBORC PHA	NUGH STREET NSE 2	
ILLIP		JOB NUMBER:	011063064	SHEET NUMBER:	.—100

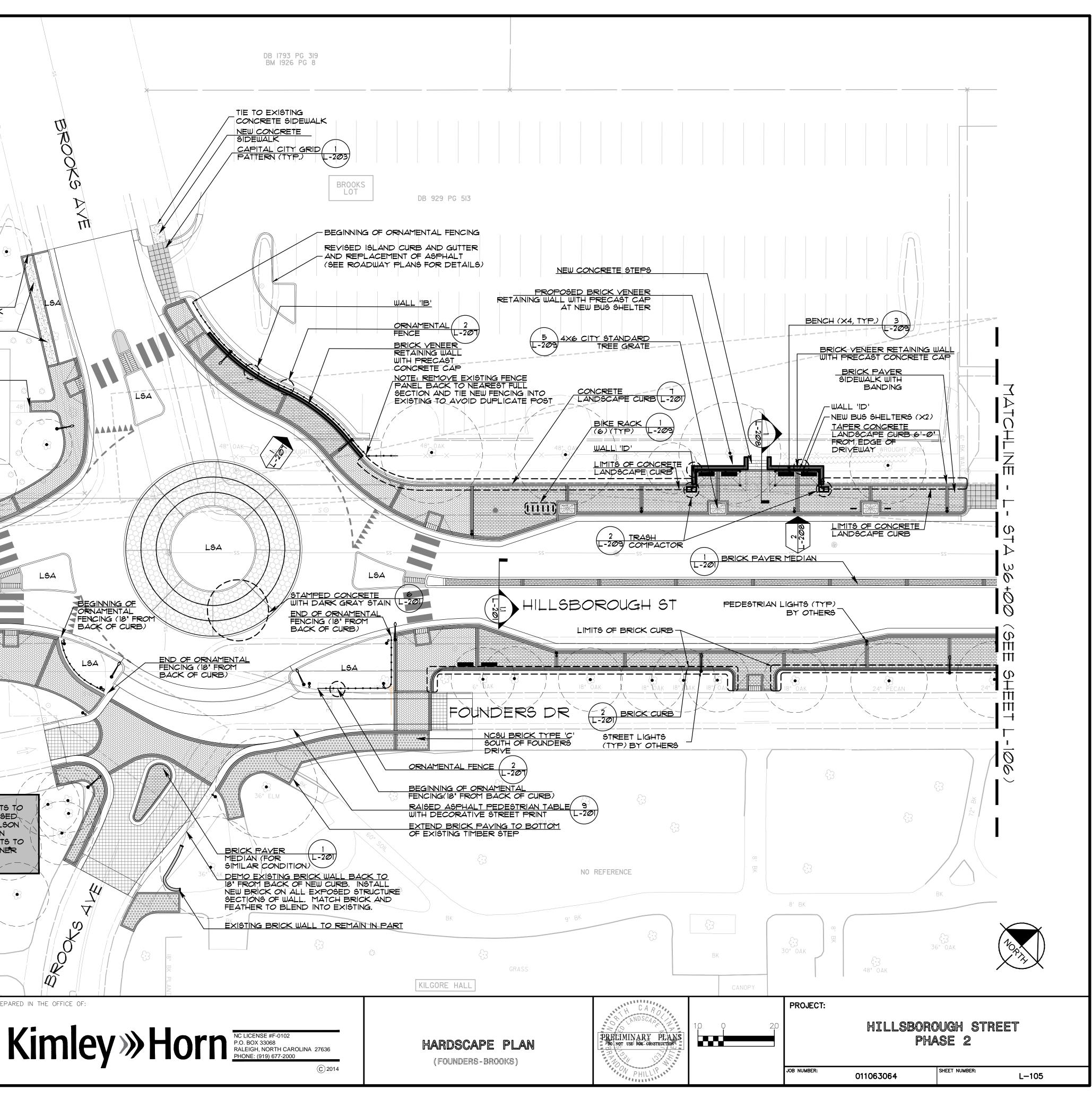


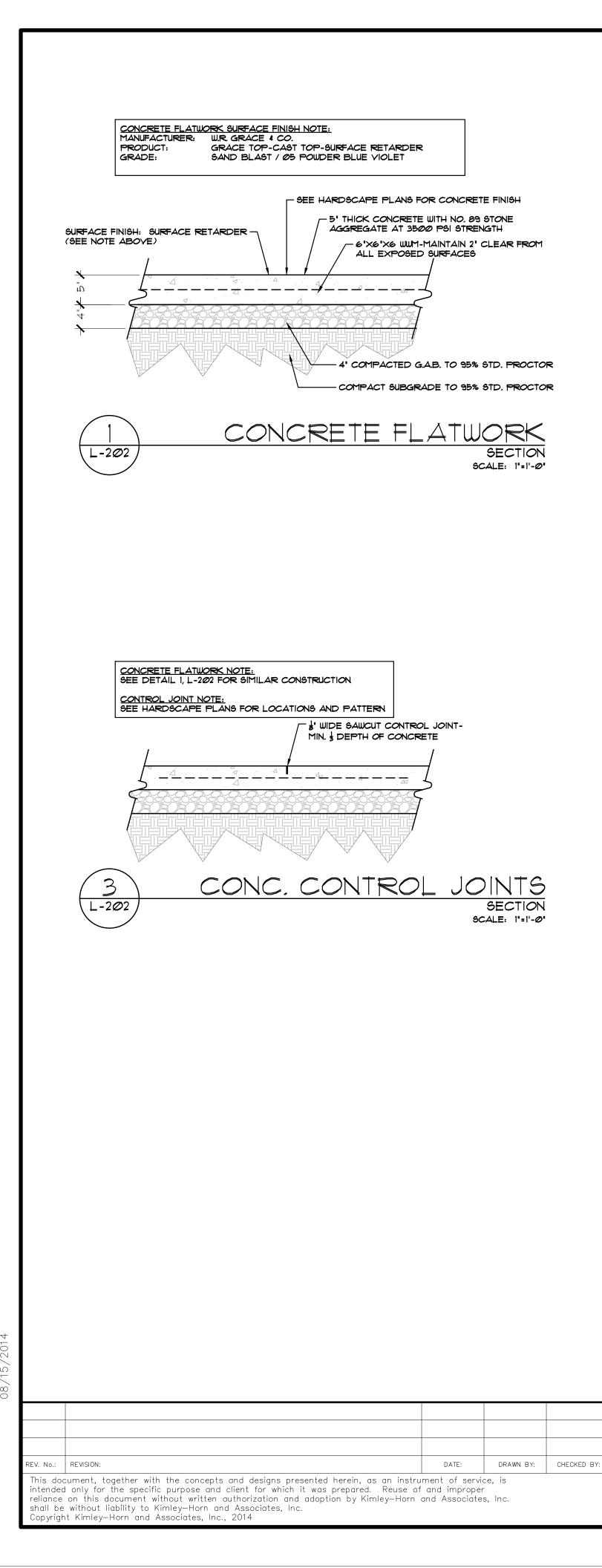




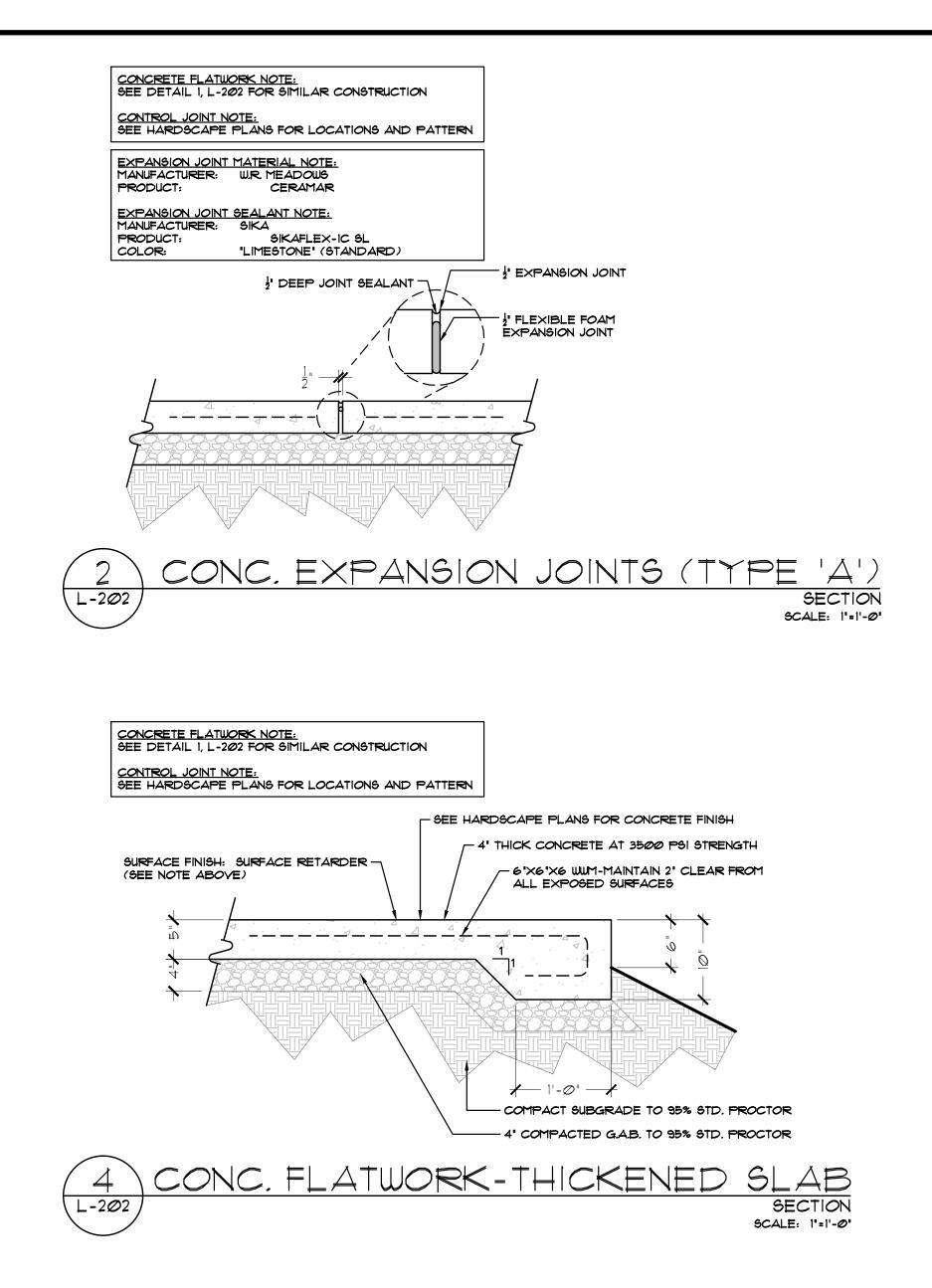


	PROPOSED IMPROVEMEN	TS HARDSC,	APE ELEMENTS	
	PROPOSED 2'-6' CURB AND GUTTE PROPOSED WALL PROPOSED CONCRETE ISLAND PROPOSED BRICK PAVER BANDIN TYPE 'A' (HILLSBOROUGH STREET I PROPOSED RUNNING BOND PAVER TYPE 'B' (HILLSBOROUGH STREET I PROPOSED HERRINGBONE PAVER TYPE 'C' (HILLSBOROUGH STREET I	I PRO I PRO IG BRICK PATTERN BRICK PATTERN BRICK PATTERN BRICK PATTERN BRICK	POSED BENCH POSED BIKE RACK POSED TRASH EPTACLE POSED TRASH PACTOR POSED TREE GRATE	
	PROPOSED DETECTABLE WARMING PROPOSED CITY GRID CONCRETE PROPOSED CONCRETE SIDEWALK PROPOSED NCSU BRICK STAMPED CONCRETE		POSED PEDESTRIAN T POSED STREET LIGHT DSCAPE AREA	
			XISTING STEPS	E SIDEU CRETE (AND NDING
 CONTRACTOR TO NO DISCREPANCIES IN T ALL DIMENSIONS ARI CURB UNLESS OTHER SEE SURVEY SHEET ADJACENT PROPERT ALL SITE LIGHTING TO LIGHTS SHOUN ON PL ALL HIGH VOLTAGE TO REMAIN 	AVE MAXIMUM 2% CROSS SLOPE TIFY PROJECT LANDSCAPE ARCHITE HE PLAN PRIOR TO CONSTRUCTION E BASED FROM FACE OF CURB TO F, WISE NOTED FOR COMPLETE BOUNDARY DESCRI- TIES, ZONING AND USE O BE INSTALLED BY DUKE PROGRESS AN ARE FOR REFERENCE ONLY TRANSMISSION POLES NOTED ON THE WIS FOR ALL DIMENSIONS, ROAD ALL	ALL BI IMF LOC BI ACE OF IPTION, 69 ENERGY. E PLANS ARE REFERENCE	STREETSCAPE IM E COORDINATED U PROVEMENTS IN FR HALL BY OTHERS CATIONS OF ALL IM E COORDINATED U PRIOR TO CONS	JITH PRO RONT OF 3. ALL 1 1PROVE1 UITH THE





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Kinley Horn In Inclicense #F-0102 P.O. BOX 33068 RALEIGH, NORTH CAROLINA 27636 PHONE: (919) 677-2000

HARDSCAPE DETAILS



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PROJECT:

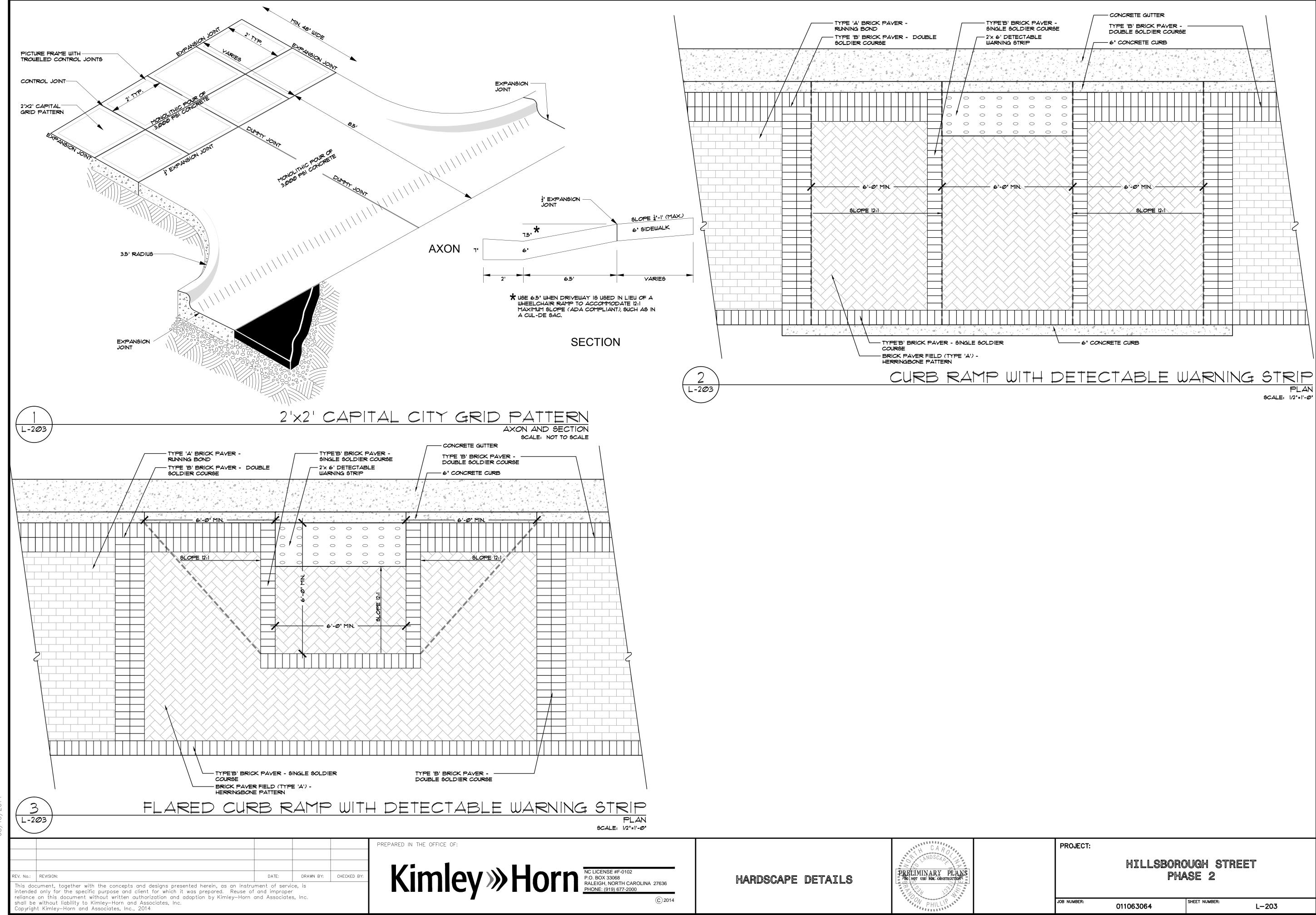
JOB NUMBER:

HILLSBOROUGH STREET PHASE 2

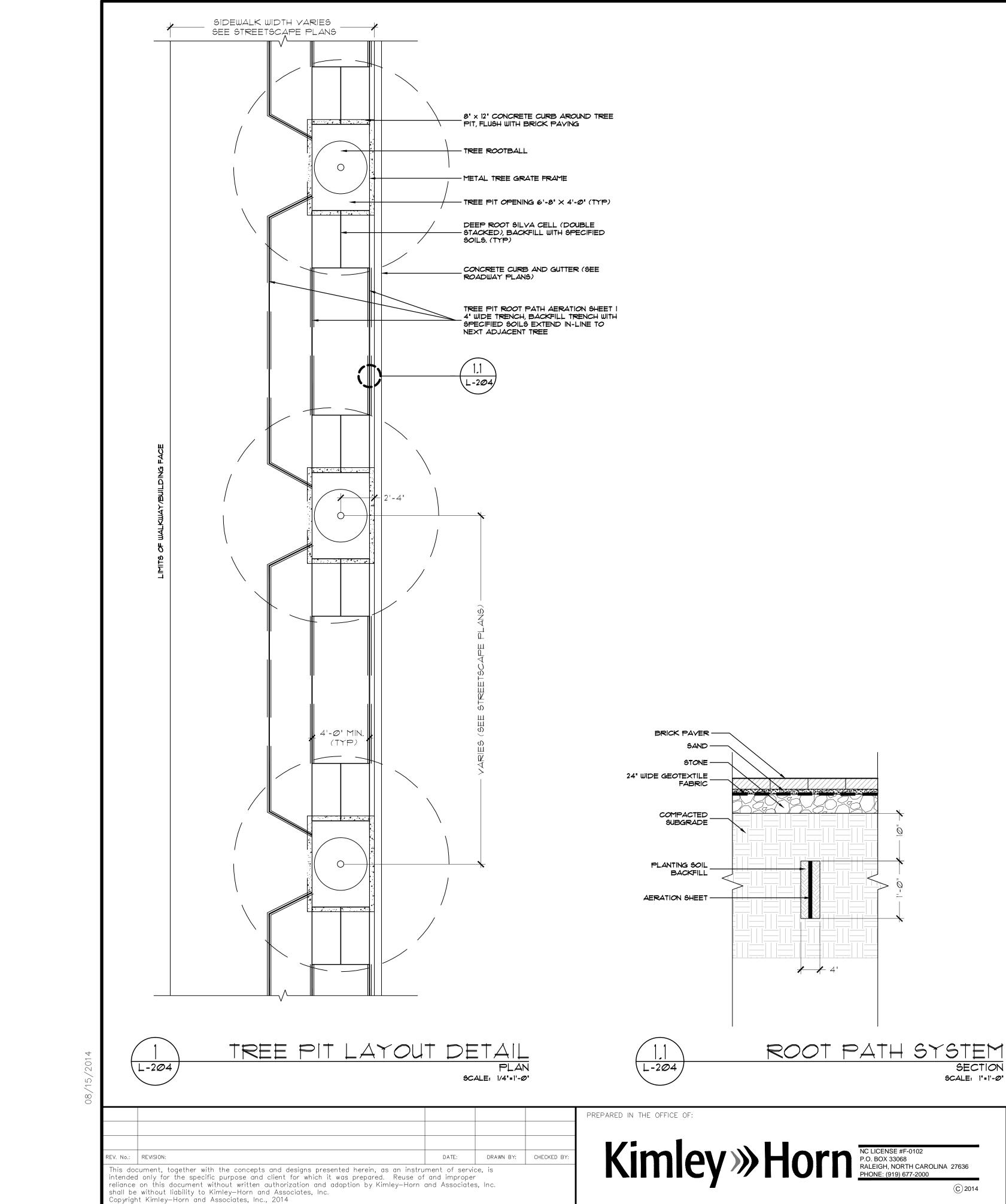
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SHEET NUMBER:

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LIP	JOB NUMBER:	011063064	SHEET NUMBER:	L-203



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NOTES:

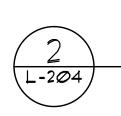
- I. TREE GRATES TO BE SUPPLIED TO OWNER

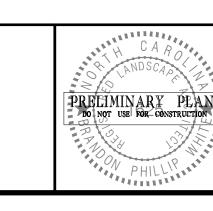
- ROOTBALL/TRUNK FLARE.
- 4. <u>GUYING:</u>
- A. NO GUYING IN TREE PITS
- C. CONTRACTOR TO REMOVE WITHIN ONE YEAR.

TREE PIT ROOT PATH AERATION SHEET IN 4" WIDE TRENCH, BACKFILL TRENCH WITH SPECIFIED SOILS EXTEND IN-LINE TO NEXT ADJACENT TREE

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PAVER WALKWAY (SEE DETAILS)





HARDSCAPE DETAILS

(C)2014

SECTION

SCALE: |"=1'-Ø"

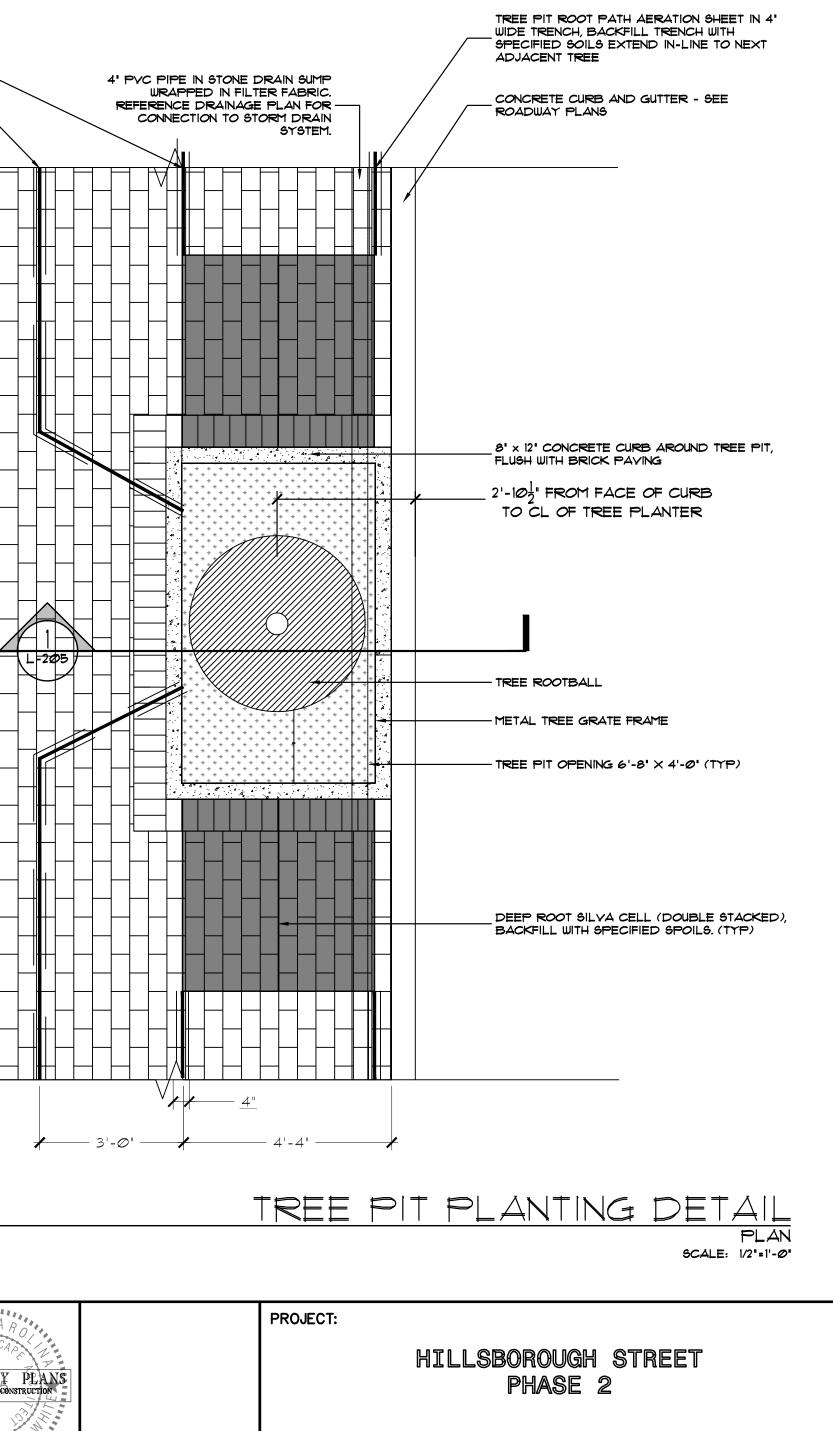
2. <u>AERATION SHEET:</u> A. REFERENCE STREETSCAPE PLANS FOR FURNITURE FOOTING LOCATIONS BETWEEN TREE PITS... WHEN FURNITURE FOOTINGS ARE IN CONFLICT WITH AERATION SHEETS, SHIFT BOTH AERATION AERATION SHEETS 2' TOWARD BUILDINGS AND MAINTAIN 4' SEPARATION BETWEEN AERATION SHEETS TO AVOID CONFLICT W/ SITE FURNITURE.

3. <u>PLANTING:</u> A. WHEN INSTALLATION OF TREES IS NOT IMMEDIATELY PERFORMED UPON COMPLETION OF ADJACENT HARDSCAPE IMPROVEMENTS, THE CONTRACTOR SHALL BACKFILL THE PLANTING PIT WITH APPROVED PLANTING MIX AND BRING THE TOP TWO INCHES LEVEL TO GRADE WITH NCDOT #5 STONE (INCIDENTAL TO PLANTING ITEMS).

B. CONTRACTOR TO SET ROOTBALL AT CORRECT PLANTING DEPTH SO THAT FUTURE INSTALLATION OF TREE GRATES WILL NOT IMPACT

C. ROOT COLLARS OF ALL TREES SHALL BE VISIBLE UPON COMPLETION OF INSTALLATION. (REFERENCE SPECIFICATIONS) D. MULCH SHALL NOT EXCEED 3' IN DEPTH AND WILL REMAIN A MINIMUM OF 6' AWAY FROM THE BASE OF ANY GIVEN TREE.

B. ONLY GUY IF ABSOLUTELY NECESSARY TO HOLD THE TREE UPRIGHT IF NECESSARY, GUY USING TREE FROG ENVIRONMENTAL PRODUCTS, LLC (FORMERLY ARBORGUY) STAKING PRODUCTS TO SECURE TREE.

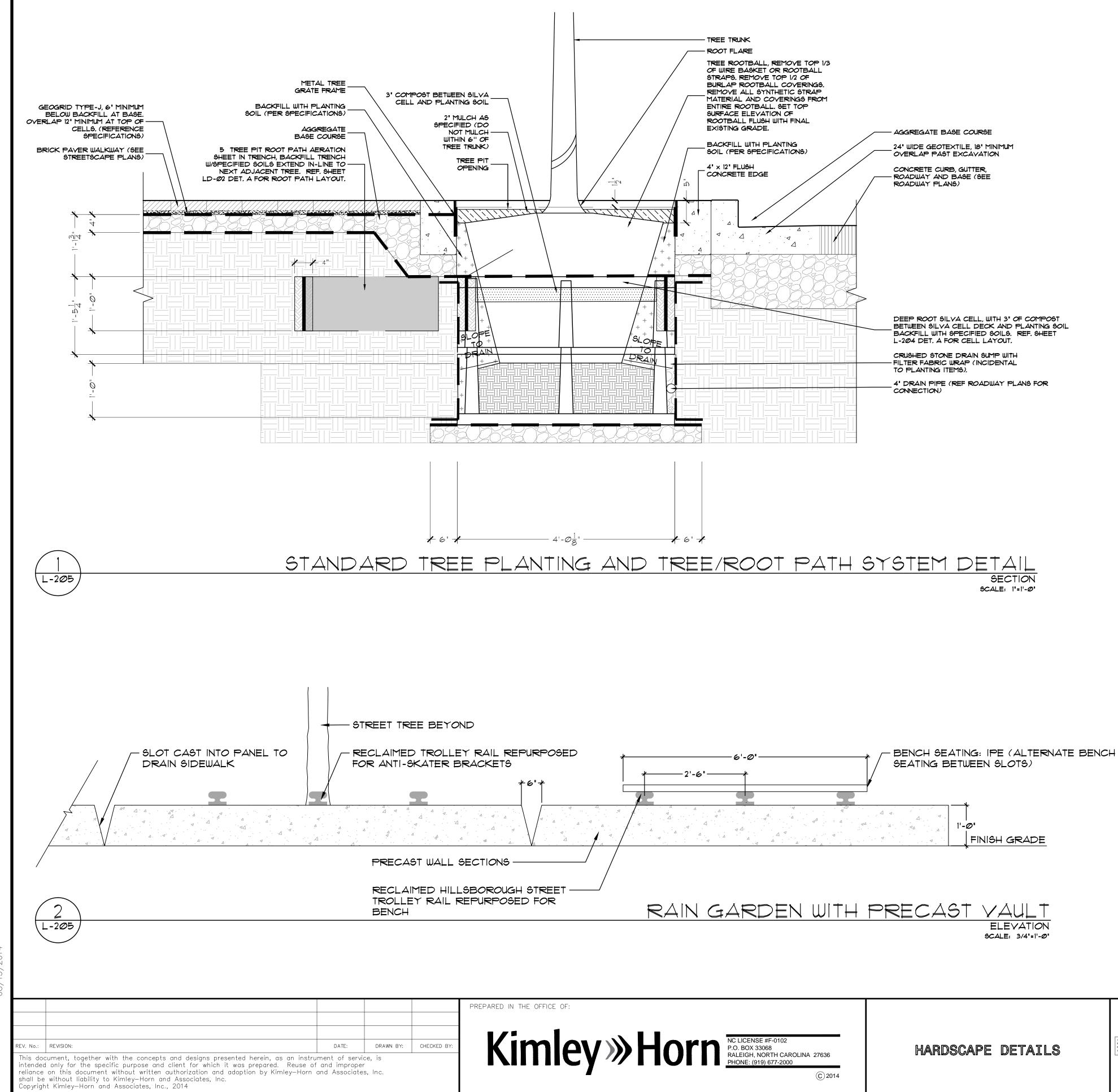


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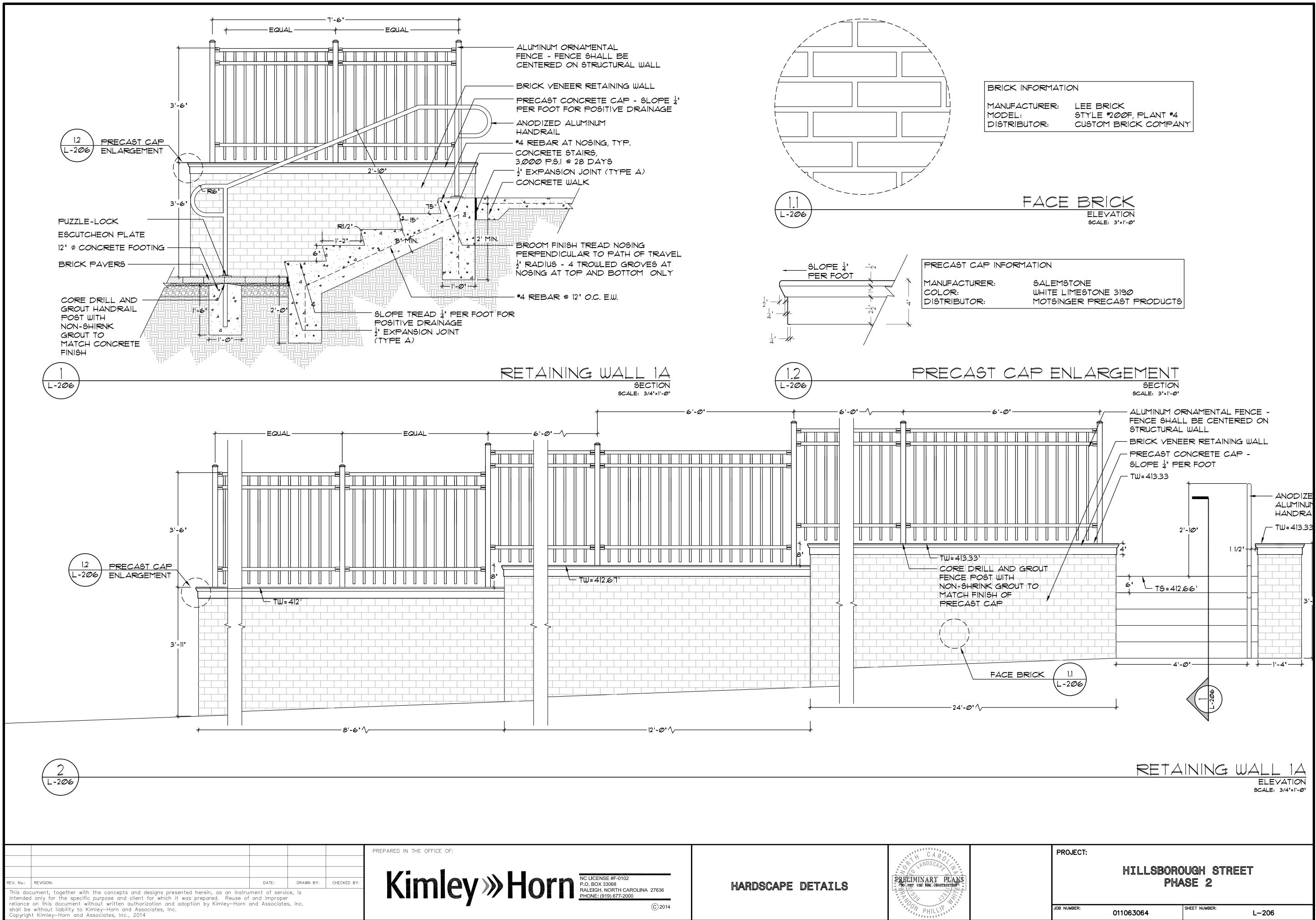
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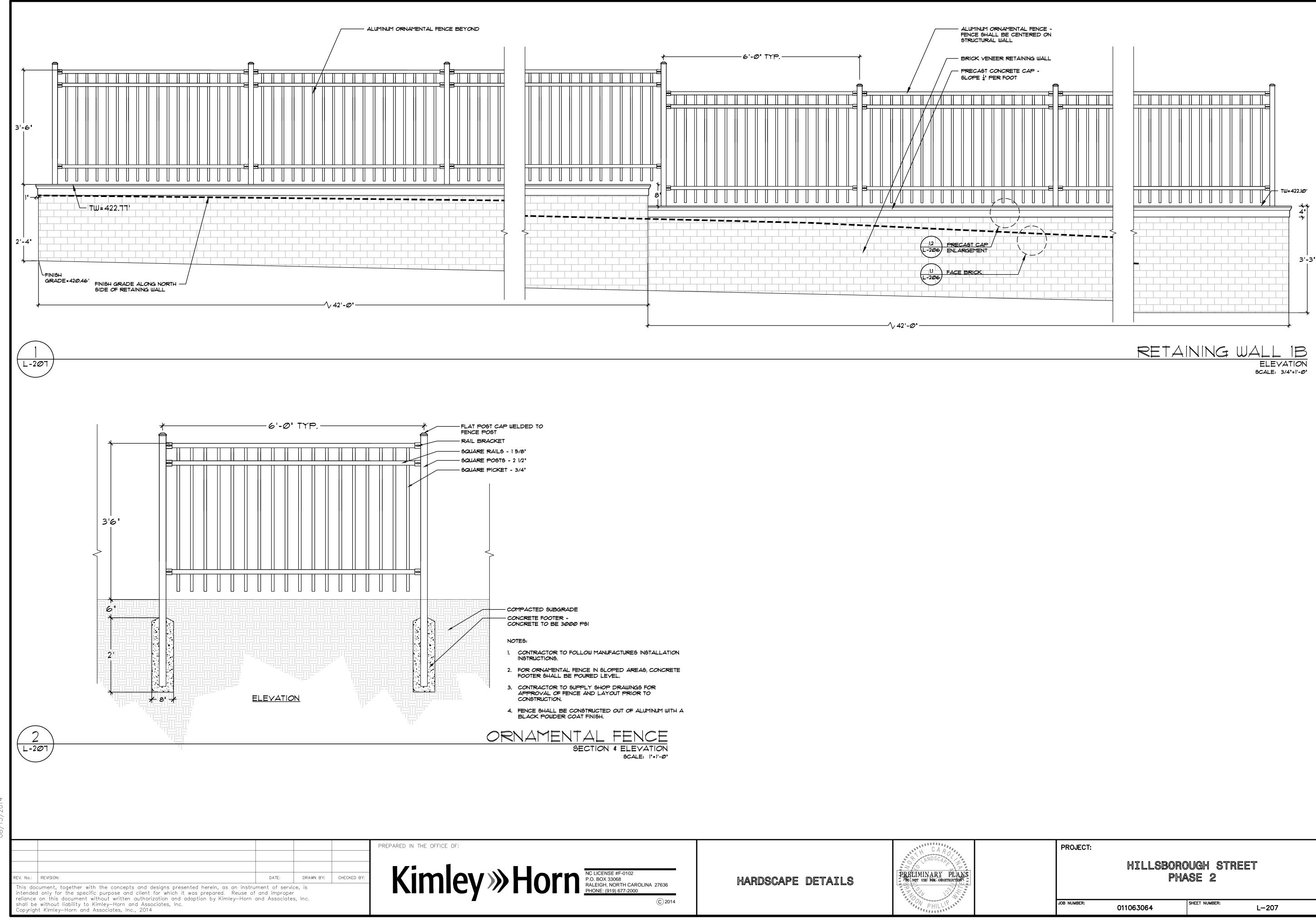
HILLSBOROUGH STREET PHASE 2

011063064

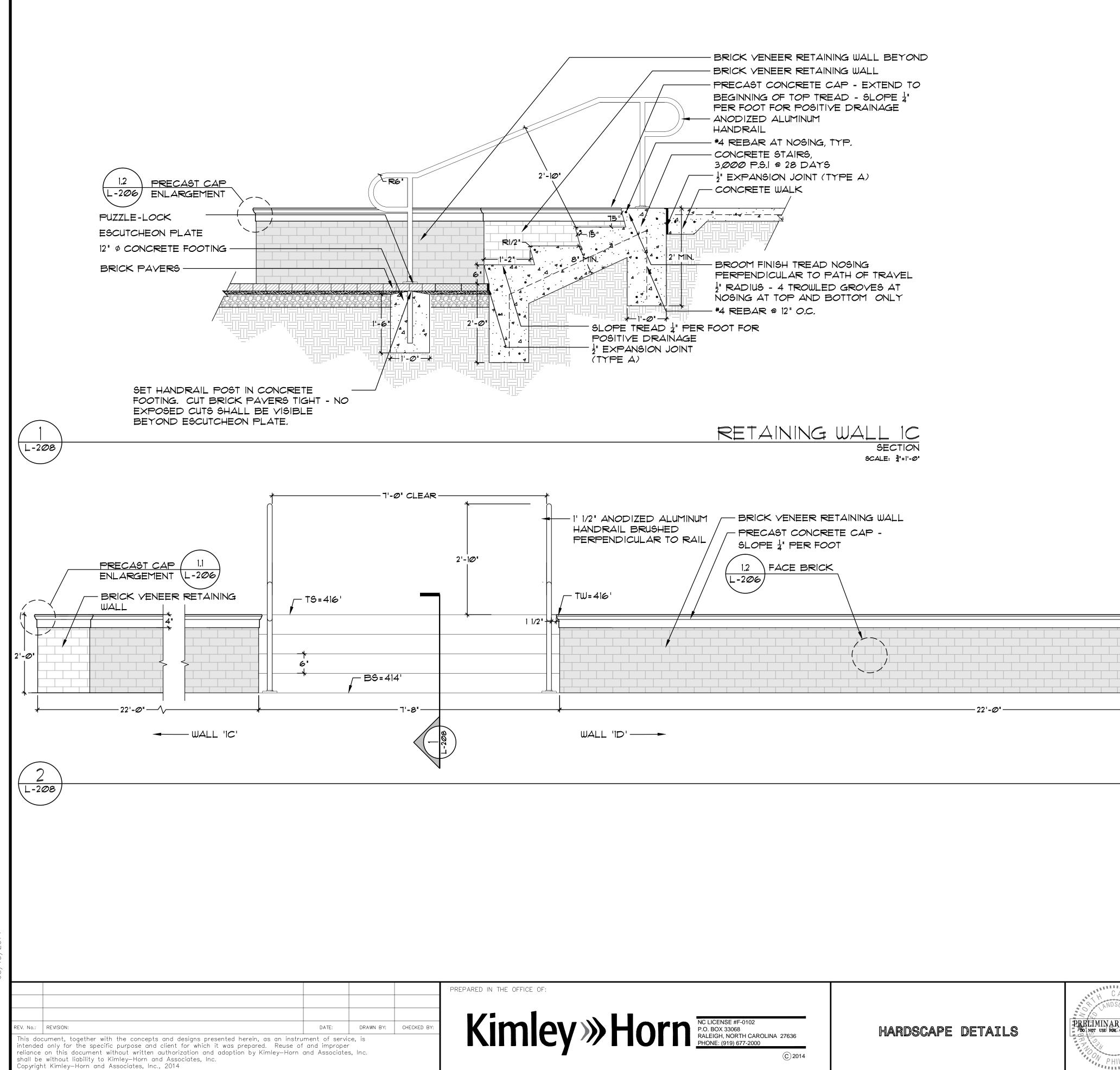
SHEET NUMBER:

L-205

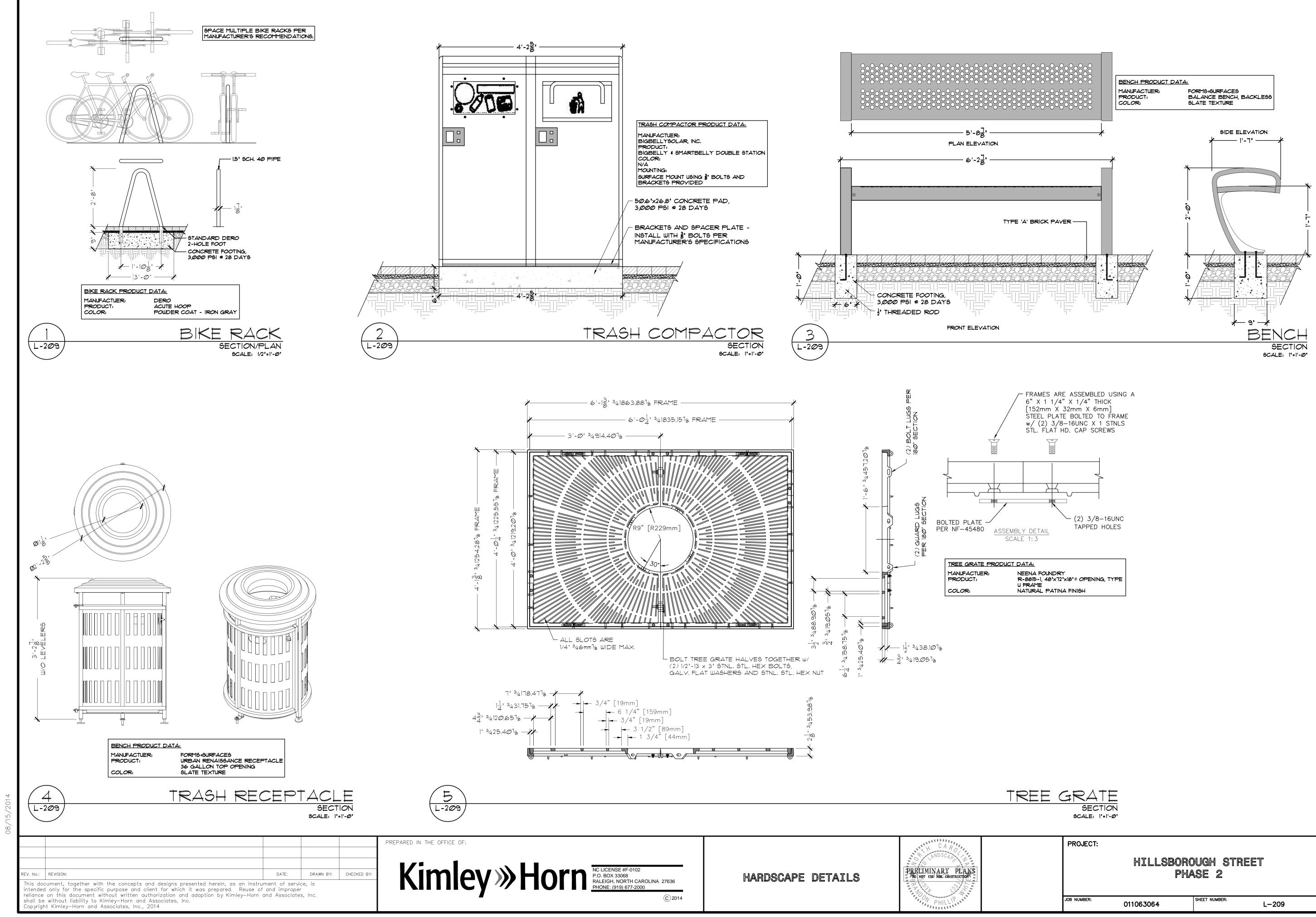




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PLANS		HILLSBORC PHA		ſ
PARA	JOB NUMBER:	011063064	SHEET NUMBER:	L-207



RE	TAINING	UALL_	' C' ∉ ' D' ELE∨ATION SCALE: ≹'=1'-@'		
		PROJECT:		DUGH STREE	T
ANS ANSTRUCTION		JOB NUMBER:	PHA 011063064	SE 2	L-208



TREE GRATE PRODUCT	DATA:
MANUFACTUER: PRODUCT:	NEENA FOUNDRY R-8815-1, 48"x72"x18" © OPENING, TYPE U FRAME
COLOR:	NATURAL PATINA FINISH

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HILLIP	JOB NUMBER:	011063064	SHEET NUMBER:	L-209