

SUPPLEMENTAL LANDSCAPING
 DEVELOPER TO SUPPLEMENT NATURAL VEGETATION
 w/ A MIX OF EASTERN RED CEDAR, ARBOR VITAE, BURFORD HOLLY,
 MAGNOLIA, AND LARGE-MATURING OAK OR MAPLE. TREES TO BE
 PLANTED WITHIN 10' OF PRESERVATION AREA BOUNDARY

DOUGLAS HOUSE PRESERVATION
 DEVELOPER TO COORDINATE WITH OWNER AND HISTORIC LAND
 COMMISSION THE PRESERVATION AND RELOCATION OF THE
 "DOUGLAS HOUSE" WITHIN THE HISTORIC PRESERVATION AREA

HISTORIC PRESERVATION AREA
 14.25 ACRES

NEW PARKING
 DEVELOPER TO GRADE, INSTALL DRAINAGE,
 PAVE AND STRIPE APPROXIMATELY 18 PARKING
 SPACES ALONG EXISTING ENTRANCE
 DRIVE. NO EXISTING TREES WILL BE REMOVED.

PAVEMENT HATCH LEGEND

LIGHT DUTY ASPHALT	HEAVY DUTY ASPHALT	CONCRETE PAVEMENT
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PAVEMENT SECTIONS

LD ASPHALT	HD ASPHALT	ROADWAY ASPHALT	HD CONCRETE
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SC ASPHALT SURFACE COURSE (59.58)
 IC INTERMEDIATE COURSE (81.9.08)
 BC AGGREGATE BASE COURSE
 SB COMPACTED SUBBASE
 PC PORTLAND CEMENT (4,000 PSI @ 28 DAYS)
 W 6" x 6" #10 WELDED WIRE MESH (IF REQUIRED BY GEOTECH)

NOTES:
 1. CONFIRM WITH GEOTECHNICAL ENGINEER FOR PAVEMENT SECTIONS AND SUBGRADE. NOTIFY ENGINEER IN CASE OF CONFLICT.
 2. PROVIDE CONSTRUCTION JOINTS PER ACI AND/OR GEOTECHNICAL ENGINEER RECOMMENDATIONS (CONCRETE PAVEMENT ONLY).

OAK ENGINEERING
 4929 MONROE ROAD, CHARLOTTE, NC 28205
 NORTH CAROLINA LICENSE #P1742
 oakengineering.com

PE SEAL:

PRELIMINARY

SCALE 1" = 100'

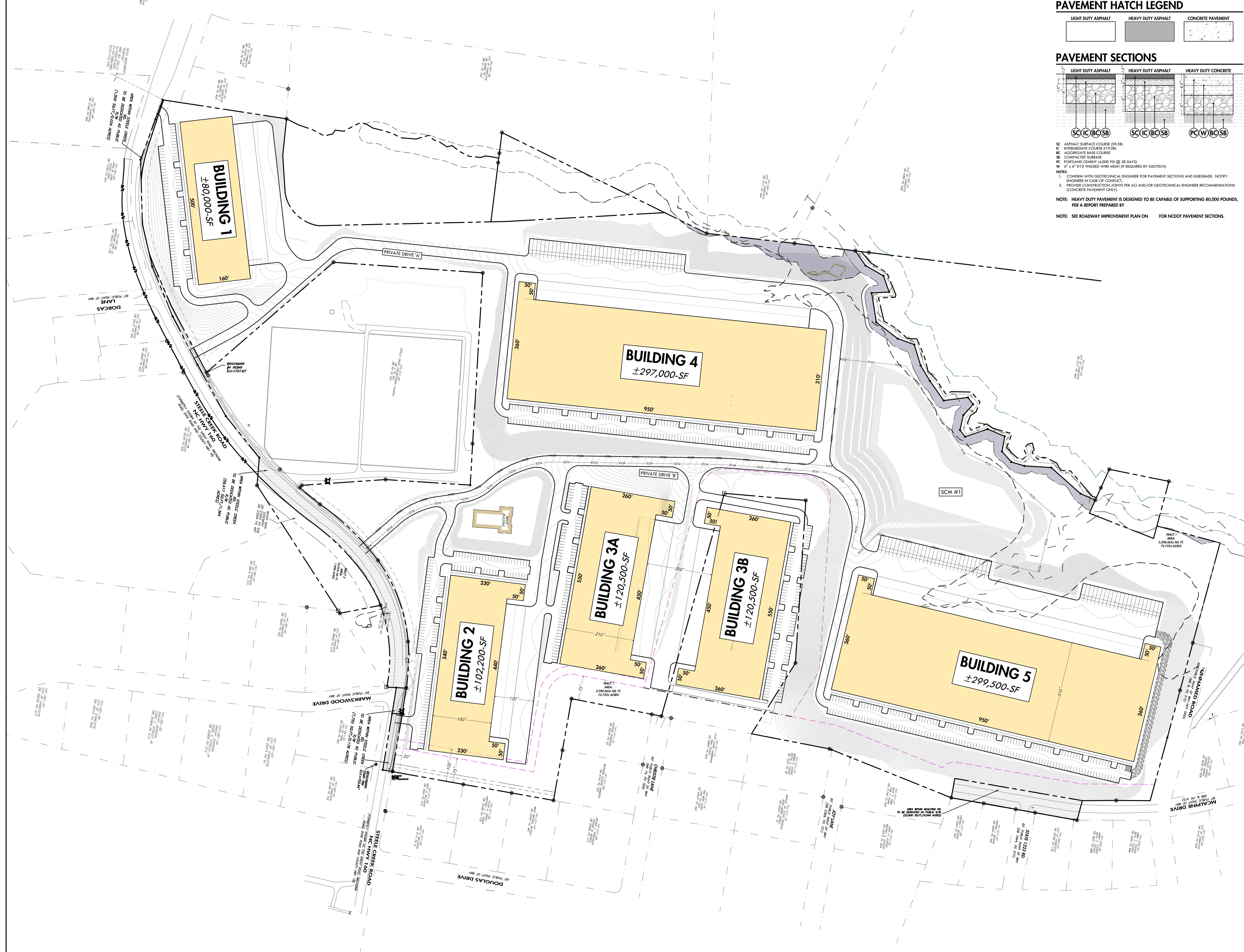
FOUNDRY STEELE CREEK
 TBD
 CHARLOTTE, NORTH CAROLINA
 FOUNDRY COMMERCIAL
 ALTERNATE SITE PLAN 3

CLT PROJECT No.: TBD

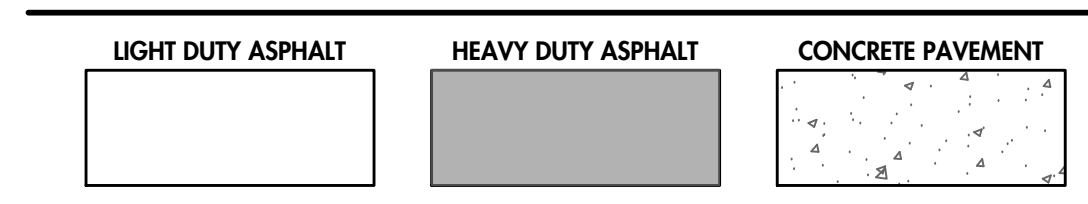
REVISIONS:

ENGINEER: GTW
 DRAWN BY: EBT
 CHECKED BY: JJB
 PROJECT #: 022.010

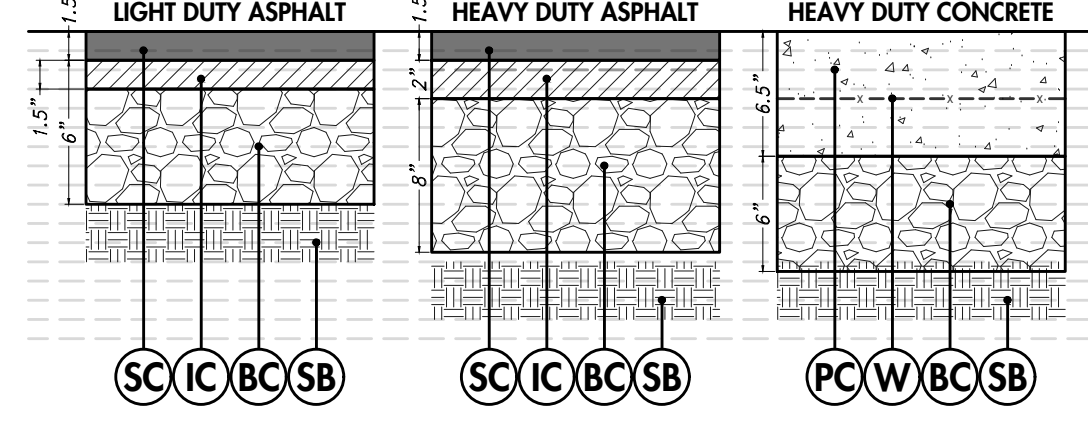
SHEET
SP-3
 SHEET 1 OF 1



PAVEMENT HATCH LEGEND



PAVEMENT SECTIONS

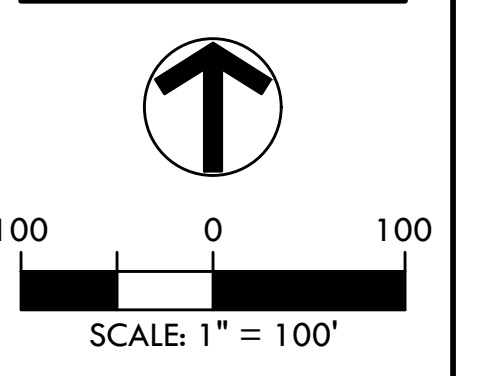
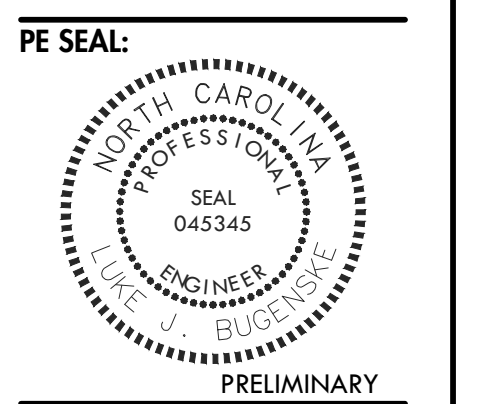
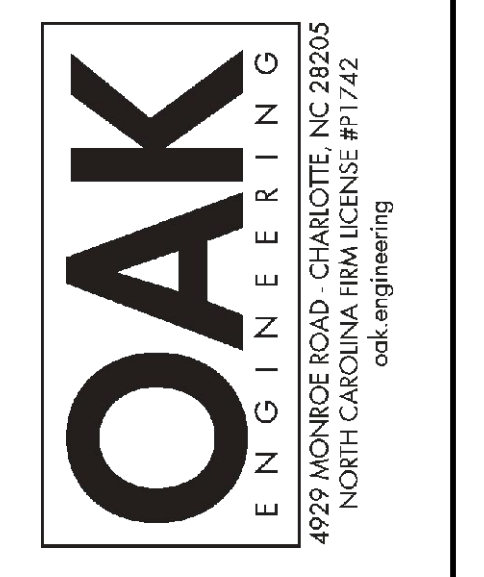


SC ASPHALT SURFACE COURSE (59.58)
 IC INTERMEDIATE COURSE (119.58)
 BC AGGREGATE BASE COURSE
 SB COMPACTED SUBBASE
 PC PORTLAND CEMENT (4,000 PSI @ 28 DAYS)
 W 6" x 6" #10 WELDED WIRE MESH (IF REQUIRED BY GEOTECH)

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NOTE: HEAVY DUTY PAVEMENT IS DESIGNED TO BE CAPABLE OF SUPPORTING 80,000 POUNDS, PER A REPORT PREPARED BY _____

NOTE: SEE ROADWAY IMPROVEMENT PLAN ON _____ FOR NCDOT PAVEMENT SECTIONS.



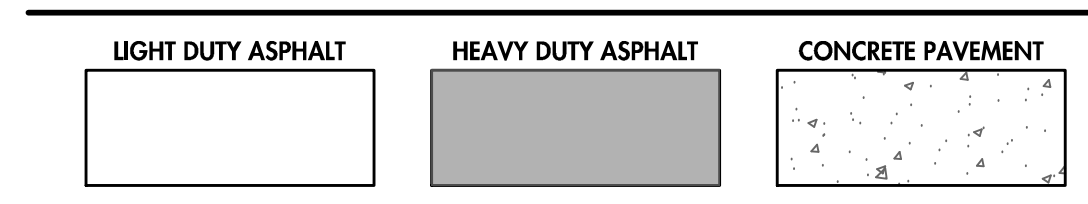
FOUNDRY STEELE CREEK
 TBD
 CHARLOTTE, NORTH CAROLINA
 FOUNDRY COMMERCIAL
ALTERNATE SITE PLAN

CLT PROJECT No. TBD

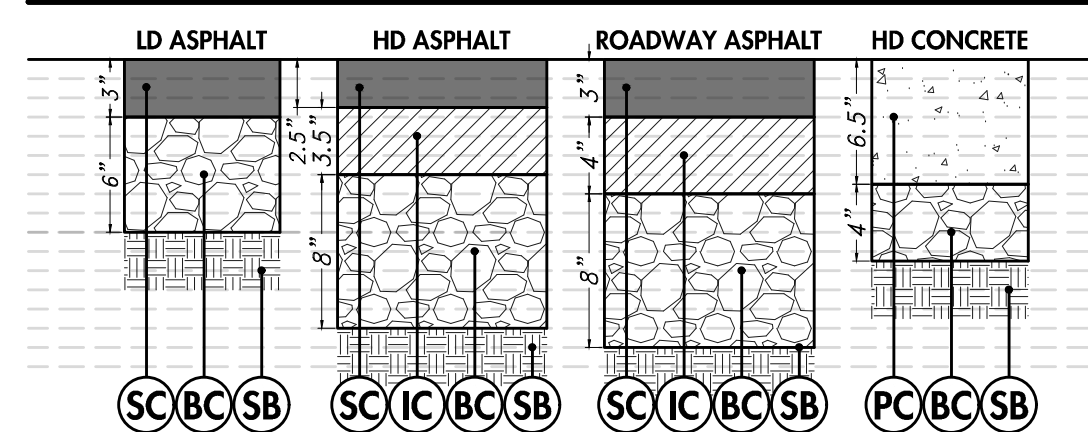
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 ENGINEER: GTW
 DRAWN BY: EBT
 CHECKED BY: LJB
 PROJECT #: 022.010
SHEET
SP-1
 SHEET 1 OF 1



PAVEMENT HATCH LEGEND

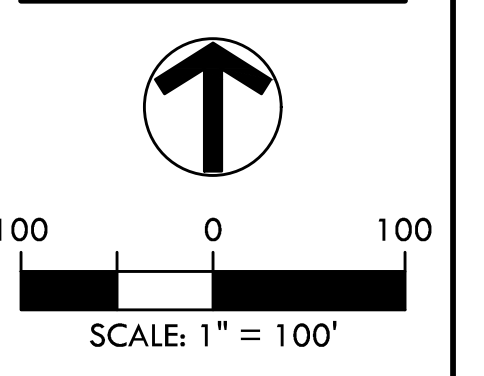
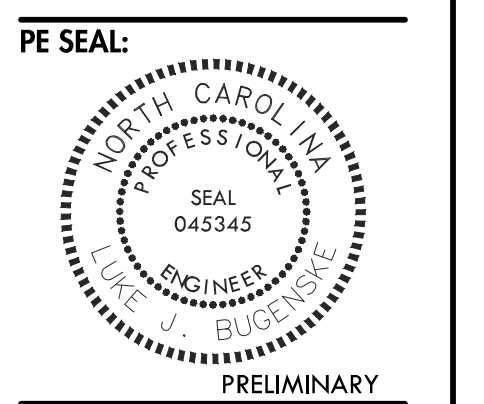
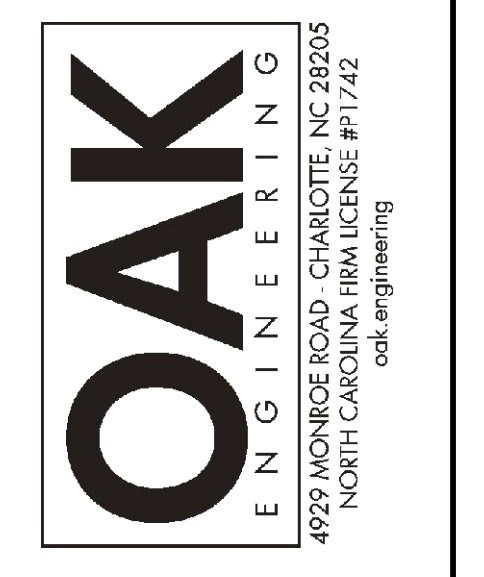


PAVEMENT SECTIONS



SC ASPHALT SURFACE COURSE (59.58)
 IC INTERMEDIATE COURSE (819.58)
 BC AGGREGATE BASE COURSE
 SB COMPACTED SUBBASE
 PC PORTLAND CEMENT (4,000 PSI @ 28 DAYS)
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FOUNDRY STEELE CREEK
 TBD
 CHARLOTTE, NORTH CAROLINA
 FOUNDRY COMMERCIAL
ALTERNATE SITE PLAN

CLT PROJECT No.: TBD

REVISIONS:

ENGINEER: GTW
 DRAWN BY: EBT
 CHECKED BY: LJB
 PROJECT #: 022.010
SHEET SP-1
 SHEET 1 OF 1