



ARCHITECT



THE WILSON GROUP

P O BOX 5510
CHARLOTTE, NC 28299
(704) 331-8747

CIVIL ENGINEER

TALBERT, BRIGHT &
ELLINGTON

3525 WHITEHALL PARK DRIVE, SUITE 210
CHARLOTTE, NC 28273
(704) 426-6070 FIRM NO. C-1163

STRUCTURAL ENGINEER

STEWART
101 N. TRYON ST., SUITE 1400
CHARLOTTE, NC 28202
(704) 909-3523 FIRM NO. C-1051

MECHANICAL, ELECTRICAL, PLUMBING &
FIRE PROTECTION ENGINEER

SABER ENGINEERING
2323 S. TRYON ST., SUITE 200
CHARLOTTE, NC 28203
(704) 373-0068 FIRM NO. C-2130

LANDSCAPE ARCHITECT

URBAN DESIGN
PARTNERS
1318-E6 CENTRAL AVENUE
CHARLOTTE, NC 28205
(704) 334-3303 FIRM NO. C-TBD

COMMUNICATIONS INFRASTRUCTURE

DB CONSULTING
246 LIVES FARM ROAD
BLACKSBURG, SC 29702
(704) 467-7228 FIRM NO. C-178D

REVISIONS

DATE DECEMBER 7, 2018
PROJECT NUMBER 9197-000

SHEET TITLE
DEMOLITION
PLAN

SHEET NUMBER
C-201

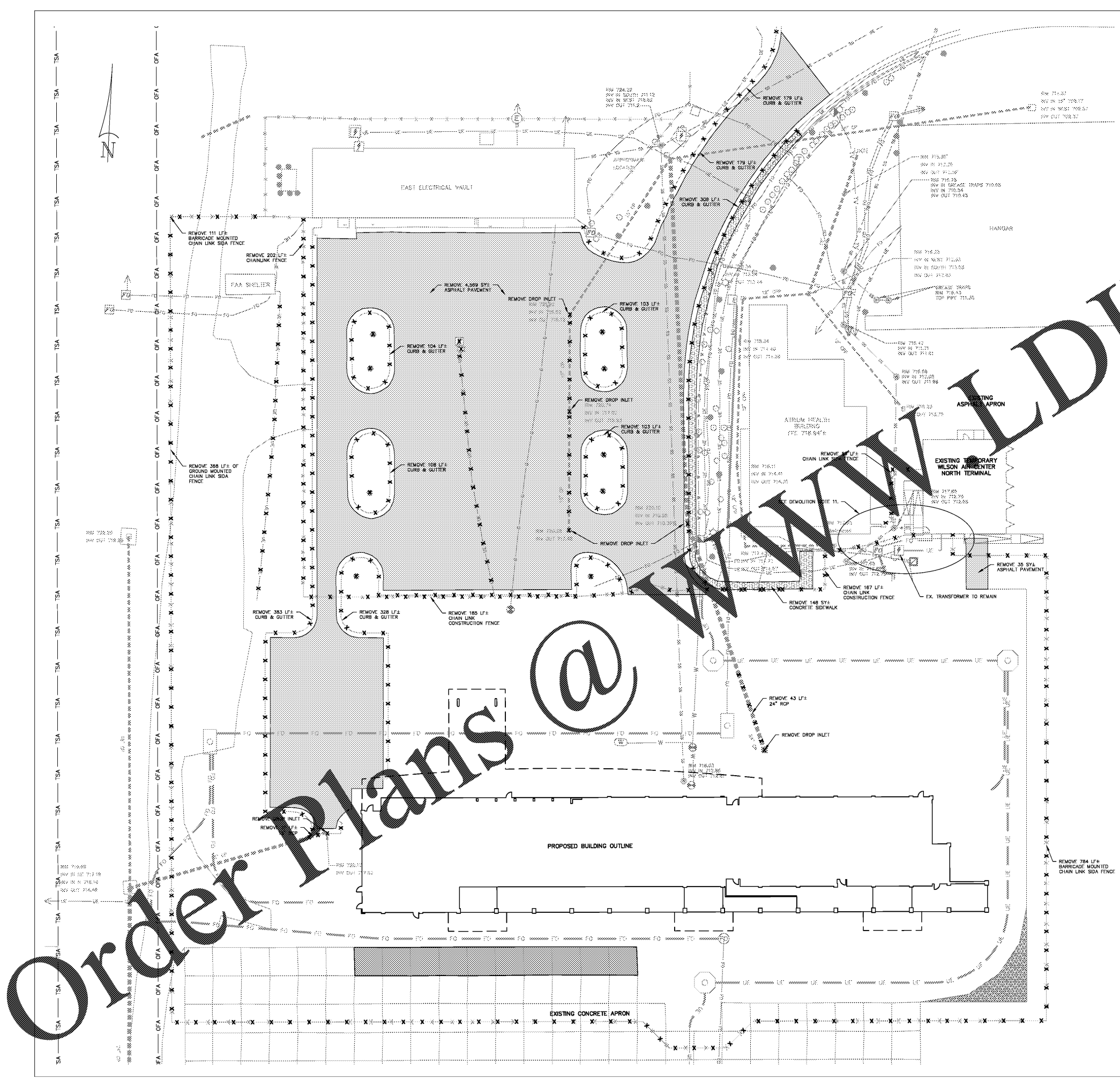
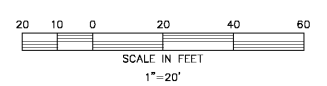
DEMOLITION NOTES:

- ALL MATERIAL RESULTING FROM THE DEMOLITION WORK BECOMES THE PROPERTY OF THE CONTRACTOR. THE CONTRACTOR SHALL DISPOSE OF THE DEMOLISHED MATERIALS OFFSITE AT HIS/HER EXPENSE. ITEMS ALLOWED TO BE DISPOSED OF IN THE WASTE AREA ARE: CONCRETE/ASPHALT ITEMS THAT CAN BE CRUSHED AND REUSED BY THE OWNER, EXCESS SUITABLE EXCAVATION, AND ANY DEMOLISHED ITEMS TO BE RETAINED BY THE OWNER. UNSUITABLE SOILS SHALL BE WASTED OFFSITE AT THE CONTRACTOR'S EXPENSE. IF NOT ALREADY IN PLACE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE APPROPRIATE PERMITS REQUIRED TO DISPOSE OF THESE ITEMS AT THE BERRYHILL SITE. THIS MAY INCLUDE A SEDIMENT AND EROSION CONTROL PLAN AND/OR A PERMIT FROM THE DIVISION OF SOLID WASTE MANAGEMENT.
- THE WASTE AREA FOR THE PROJECT SHALL BE LOCATED AT THE BERRYHILL SITE. SEE MONITORING MAP ON SHEET C-101. ITEMS ALLOWED TO BE DISPOSED OF IN THE WASTE AREA ARE: CONCRETE/ASPHALT ITEMS THAT CAN BE CRUSHED AND REUSED BY THE OWNER, EXCESS SUITABLE EXCAVATION, AND ANY DEMOLISHED ITEMS TO BE RETAINED BY THE OWNER. UNSUITABLE SOILS SHALL BE WASTED OFFSITE AT THE CONTRACTOR'S EXPENSE. IF NOT ALREADY IN PLACE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE APPROPRIATE PERMITS REQUIRED TO DISPOSE OF THESE ITEMS AT THE BERRYHILL SITE. THIS MAY INCLUDE A SEDIMENT AND EROSION CONTROL PLAN AND/OR A PERMIT FROM THE DIVISION OF SOLID WASTE MANAGEMENT.
- ALL TREES, BRUSH, LANDSCAPING, ETC. WITHIN THE PROJECT LIMITS SHALL BE REMOVED BY THE CONTRACTOR AND DISPOSED OFFSITE AT HIS/HER EXPENSE, UNLESS THE MATERIAL HAS BEEN MULCHED. IF IT HAS BEEN MULCHED, THE CONTRACTOR SHALL STOCKPILE THE MULCH AT THE BERRYHILL SITE FOR THE OWNER'S FUTURE USE.
- PAVEMENT REMOVAL SHALL INCLUDE REMOVAL OF THE FULL DEPTH PAVEMENT SECTION INCLUDING PORTLAND CEMENT CONCRETE, ASPHALT, AGGREGATE, BASE COURSE, CEMENT-TREATED SAND, AND ANY OTHER PAVEMENT MATERIAL DOWN TO SUBGRADE.
- REMOVAL OF ANY SUBSURFACE OBJECTS SHALL INCLUDE BUT NOT BE LIMITED TO: REMOVAL OF THE OBJECT INCLUDING ANY CONDUIT, PIPE, DUCT, CABLE, ETC. THE CONTRACTOR SHALL BACKFILL ANY EXCAVATION RESULTING FROM REMOVAL OF THE OBJECT, AND SHALL COMPACT THE BACKFILL ACCORDING TO THE EARTEST MOVEMENT SPECIFICATION. THE GRADE SHALL BE RETURNED TO THE EXISTING GRADE PRIOR TO REMOVAL OF THE OBJECT. THE COST OF DEMOLITION OF THE OBJECT SHALL INCLUDE ANY WORK NECESSARY TO REMOVE THE OBJECT INCLUDING BUT NOT LIMITED TO: EXCAVATION, CUTTING, BACKFILL, HAULING, DISPOSAL FEES, ETC.
- CONTRACTOR SHALL MAKE ALL NECESSARY ARRANGEMENTS WITH UTILITY COMPANIES FOR THE DISCONNECTION OF ALL SERVICES AND THE REMOVAL/RECOVERY OF ALL METERS, BACKFLOW PREVENTERS, AND ANY OTHER UTILITY FACILITIES OR EQUIPMENT OWNED BY THE UTILITY COMPANIES. ARRANGE FOR AND ACTUALLY EFFECT THE DISCONNECTION AND CLOSING OF WATER AND SEWER CONNECTIONS TO BUILDINGS, INCLUDING BUT NOT LIMITED TO ANY WORK THAT MUST BE DONE IN ADDITION TO THAT NORMALLY DONE BY THE UTILITY COMPANY, IN CONFORMITY WITH ALL APPLICABLE ORDINANCES AND REGULATIONS OF THE LOCAL BOARDS OF HEALTH. CONTRACTOR SHALL PAY FOR ALL COSTS INCURRED IN CONNECTION WITH THIS WORK. ALL REFUNDS OR DEPOSITS THAT MAY BECOME DUE AS A RESULT OF THE DISCONNECTION OF SERVICE AND THE RETURNING OF EQUIPMENT OR FACILITIES TO ANY UTILITY COMPANY BECOMES THE PROPERTY OF THE OWNER.
- WATER AND SANITARY SEWER MAINS TO REMAIN ACTIVE THROUGHOUT THE PROJECT AND AT PROJECT COMPLETION UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL COORDINATE WITH OWNER FOR NECESSARY SECURITY FENCE INSTALLATION AND REMOVAL. CONTRACTOR SHALL MAINTAIN FULL PERIMETER FENCING AT ALL TIMES. NEW FENCE MUST BE INSTALLED AND APPROVED BY THE OWNER PRIOR TO FENCE REMOVAL TO MAINTAIN THE SECURED AREA.
- CONTRACTOR TO MEET ON-SITE WITH THE OWNER FOR VERIFICATION OF ITEMS TO BE REMOVED PRIOR TO REMOVAL.
- REMOVAL OF EXISTING BARRICADE MOUNTED FENCE SHALL INCLUDE DISMANTLING THE FENCE AND REMOVAL OF ALL FENCE MATERIALS. THE CONCRETE BARRICADES SHALL BE MOVED BY THE CONTRACTOR TO A LOCATION ON AIRPORT PROPERTY AS DETERMINED BY THE OWNER, AND SHALL REMAIN THE PROPERTY OF THE OWNER.
- FOLLOWING THE OCCUPANCY OF THE NEW WILSON AIR CENTER NORTH TERMINAL (WACNT), THE OWNER SHALL REMOVE THE TEMPORARY WACNT TRAILERS FROM THE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISCONNECTING ALL UTILITIES TO THE TRAILERS.
- ANY BOLT DOWN FENCE TO BE REMOVED SHALL HAVE ITS ANCHORS REMOVED FROM THE PAVEMENT AND THE REMAINING HOLES SHALL BE FILLED WITH EPOXY. SEE CONCRETE PAVEMENT SPECIFICATION FOR EPOXY SPECIFICATIONS.
- THE EXISTING CONDITIONS DEPICTED ON THIS PLAN ARE THE RESULT OF SURVEY DATA ALONG WITH PROPOSED WORK TO BE COMPLETED BY OTHERS PRIOR TO THIS PROJECT'S OCCURRENCE. THE CONTRACTOR SHALL VERIFY THE EXISTING CONDITIONS AND NOTIFY THE OWNER AND ENGINEER OF ANY DISCREPANCIES PRIOR TO COMMENCING DEMOLITION.

DEMOLITION SEQUENCE NOTES:

- THE CONTRACTOR SHALL COORDINATE ANY UTILITY DEMOLITION TO ENSURE THAT AN ALTERNATE SOURCE OF THE UTILITY IS PROVIDED EACH FACILITY THE UTILITY SERVES IF APPLICABLE, PRIOR TO REMOVING THE UTILITY.
- THE TEMPORARY WACNT SHALL REMAIN IN PLACE AND ACTIVE THROUGHOUT THE PROJECT UNTIL THE NEW WACNT IS OCCUPIED AND OPERATIONAL. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER FOR THE SEQUENCING OF THIS REMOVAL ALONG WITH THE PROPOSED SIDA FENCE IN THIS AREA.
- THE EXISTING BARRICADE MOUNTED AND GROUND MOUNTED CHAIN LINK FENCE SHALL REMAIN IN PLACE THROUGHOUT THE PROJECT UNTIL ALL NEW SIDA FENCE IS INSTALLED, INSPECTED AND ACCEPTED BY THE OWNER. THE ACCESS CONTROL WITHIN THE NEW WACNT SHALL ALSO BE ACCEPTED AND OPERATIONAL PRIOR TO THE REMOVAL OF ANY EXISTING SIDA FENCE. THIS REQUIREMENT DOES NOT INCLUDE THE CONSTRUCTION FENCE AND EXISTING FENCE IMMEDIATELY WEST OF THE EXISTING PARKING LOT.
- FOLLOWING THE OCCUPANCY OF THE NEW WILSON AIR CENTER NORTH TERMINAL (WACNT), THE OWNER SHALL REMOVE THE TEMPORARY WACNT TRAILERS FROM THE SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISCONNECTING ALL UTILITIES TO THE TRAILERS.

LEGEND	
X	REMOVE MISC. ITEM
[Pattern]	PROPOSED AIRFIELD CONCRETE REMOVAL
[Pattern]	PROPOSED AIRFIELD ASPHALT MILLING
[Pattern]	PROPOSED ASPHALT REMOVAL
[Pattern]	PROPOSED CONCRETE REMOVAL
[Pattern]	PROPOSED STORM DRAIN STRUCTURE
[Pattern]	EXISTING STORM DRAIN PIPE
[Pattern]	EXISTING ELECTRIC
[Pattern]	EXISTING FIBER OPTIC
[Pattern]	EXISTING WATER
[Pattern]	EXISTING GAS
[Pattern]	EXISTING SANITARY SEWER
TSA	EXISTING TAXIWAY SAFETY AREA
OFA	EXISTING TAXIWAY OBJECT FREE AREA



Order Plans @