

NOW OR FORMERLY
CHARLES M. WEILL
ZONING: PEC
USE: RESIDENTIAL

NOW OR FORMERLY
NORTHERN TELECOM DISTRIBUTION CENTER
ZONING: PEC
USE: WAREHOUSE

NOW OR FORMERLY
PITCAIRN GROUP
LIMITED PARTNERSHIP
D.B. 4831, PG. 301
ZONING: PEC
USE: VACANT

NOW OR FORMERLY
PITCAIRN GROUP
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ZONING: PEC
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NOW OR FORMERLY
WOODLAKE CENTER
LOT 2
ZONING: PEC
USE: WAREHOUSE

NORTHERN TELECOM
PARKING LOT
ZONING: PEC

WOODLAKE CENTER
LOT 4
ZONING: PEC
USE: WAREHOUSE

GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH ALL STATE AND LOCAL CODES IN OBSERVING EROSION CONTROL MEASURES BOTH ON AND OFF SITE.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTENANCE OF ALL EROSION CONTROL DEVICES AFTER EACH RAINFALL EVENT OR AS DIRECTED BY LOCAL AUTHORITIES OR THE ENGINEER.
3. CONTR SHALL PLACE ANY TEMPORARY SPOILS WITHIN THE CONFINES OF THE PROPOSED CONSTRUCTION LIMITS AND PROVIDE NECESSARY SLOPE AND PERIMETER PROTECTION AS DETERMINED BY THE TOWN OF CARY INSPECTIONS DEPARTMENT.
4. SEE SHEET C7.4 FOR STORM DRAINAGE SCHEDULE.
5. ALL OPEN STORM DRAIN PIPES SHALL BE PROTECTED WITH STONE FILTER PROTECTION AFTER STOPPAGE OF WORK EACH DAY. SEE DETAIL SHT C7.1.
6. ALL SPOT ELEVATIONS INDICATED AT C&G ARE TOP OF CURB, UNLESS OTHERWISE SHOWN.
7. CONTR SHALL STABILIZE PORTIONS OF THE SITE WITHIN 30 WORKING DAYS FOLLOWING COMPLETION OF ANY PHASE OF GRADING. PERMANENT GROUND COVER IS REQUIRED FOR ALL DISTURBED AREAS WITHIN 30 WORKING DAYS OR 120 CALENDAR DAYS (WHICHEVER IS LESS) FOLLOWING COMPLETION OF CONSTR OR DEVELOPMENT.
8. A CERTIFICATE OF INSURANCE TO VERIFY WORKER COMPENSATION INSURANCE AND A COMPLIANCE VERIFICATION FORM IS REQUIRED PRIOR TO ISSUANCE OF GRADING PERMIT.
9. DENUDED AREA ON SITE = 8.25 ACRES.

NOTES KEYED TO PLAN

- (A) NEW CATCH BASIN, SEE DETAIL SHEET C7.2.
- (B) TYPICAL PARKING LOT/DRIVEWAY SHOULDERS, SEE DETAIL SHEET C7.1.
- (C) NEW PRE-CAST CONCRETE MANHOLE JUNCTION BOX, SEE DETAIL SHEET C7.2.
- (D) CONTRACTOR SHALL REMOVE EXISTING FES AND CONSTRUCT NEW CATCH BASIN. SEE DETAIL SHEET C7.2.
- (E) SIGHT DISTANCE TRIANGLE, SEE TABLE BELOW FOR DATA.
- (F) CONTRACTOR SHALL REMOVE EXISTING CATCH BASIN AND PLUG EX 15" RCP STORM DRAIN PIPE. SEE SHEET C1.1 FOR DETAILS.

SIGHT DISTANCE	
OPERATING SPEED	20 MPH
MINIMUM INTERSECTION SIGHT DISTANCE	230 FEET

BORING NO.	APPROXIMATE DEPTH TO PWR (FEET)	APPROXIMATE DEPTH TO REFUSAL (FEET)
B-1	1	10
B-2	1	6
B-3	3	8
B-4	4	1
B-5	4	1
B-6	GRND SURFACE	6.5
B-7	6	9
B-8	3	12
B-9	9	12
B-10	9	12

SITE VOLUME TABLE
LOT 5 WOODLAKE CENTER
Project Number: LIC046.000

Method: An average of the Grid and Average End Area Methods

Raw Quantities:		
Cut	Fill	Net
cy	cy	cy
6193	14824	8631 fill

Area of building within cut	97605 x 1 foot =	3292 cy
Area of pavement within cut	103564 x 1 foot =	3631 cy
Area of building within fill	40927 x 1 foot =	1857 cy
Area of pavement within fill	45693 x 1 foot =	1933 cy

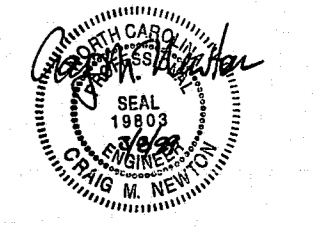
Cut:	13115 cy
Fill:	11034 cy
Net:	2082 cy of fill

APPROVED
7-21-99
TM 4-6-99

GRAPHIC SCALE
1 inch = 40 ft.

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**WOODLAKE CENTER
LOT 5**
WEEKS REALTY, LP
1800 PERIMETER PARK DRIVE, SUITE 200
MORRISVILLE, NORTH CAROLINA

SITE GRADING PLAN

ISSUE SEQUENCE		
NO.	DATE	DESCRIPTION
1	1/28/99	ISSUE FOR CONSTRUCTION
2	3/6/99	REVISED PARKING

PROJECT NO.: LIC045.000
DESIGNED BY: ARP
DRAWN BY: ARP
DATE: 1/28/99

C3.1
OF 13
CADD #: G:\LIC\045\CIVL\710CBASE