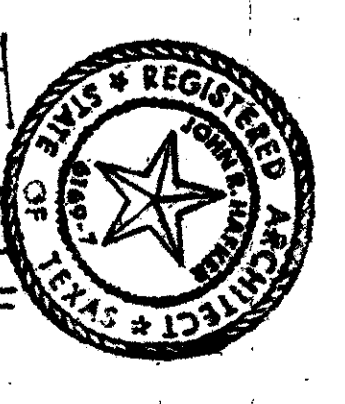


This and Indenture only that I have reviewed the same and work and coordinated it with the overall project.

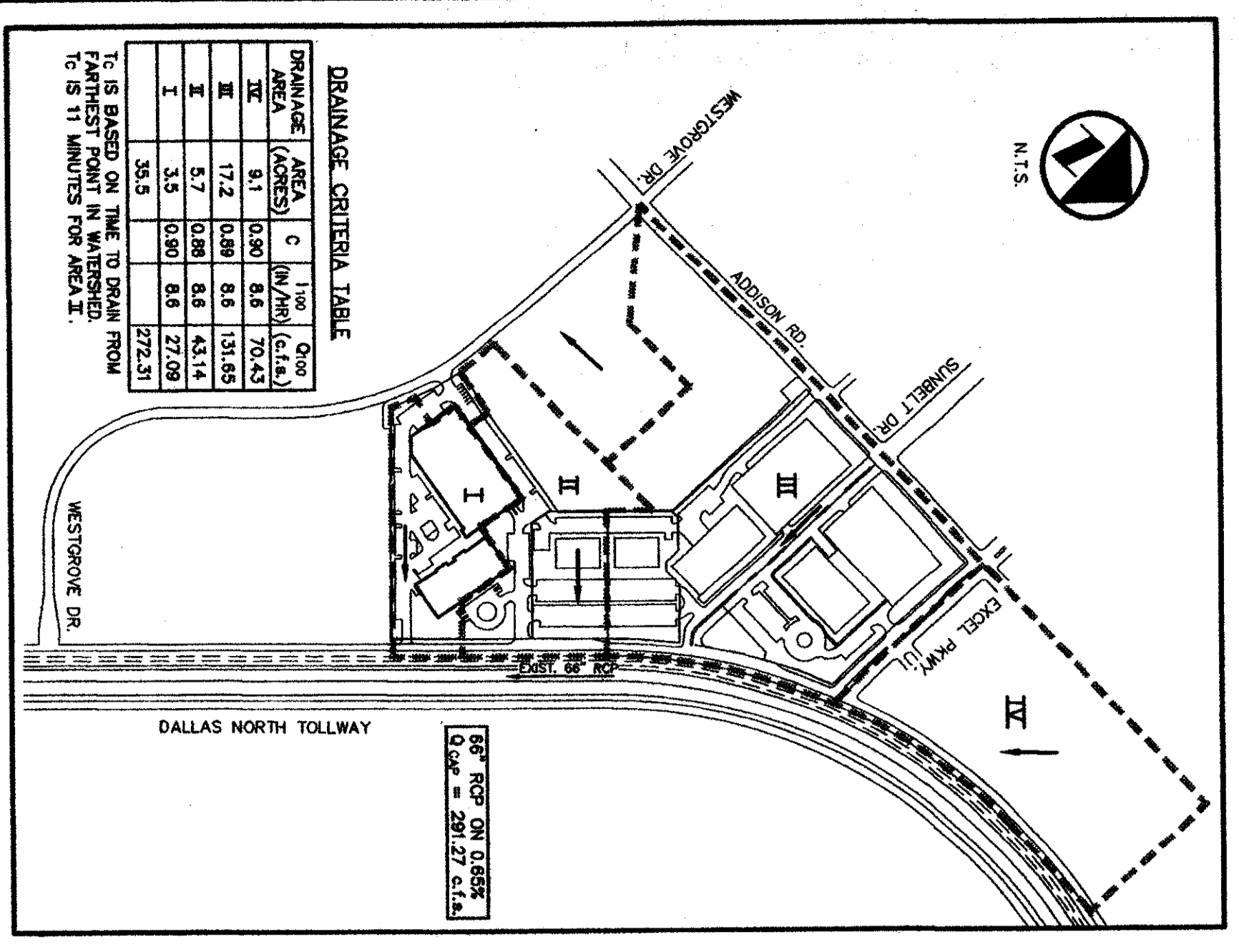
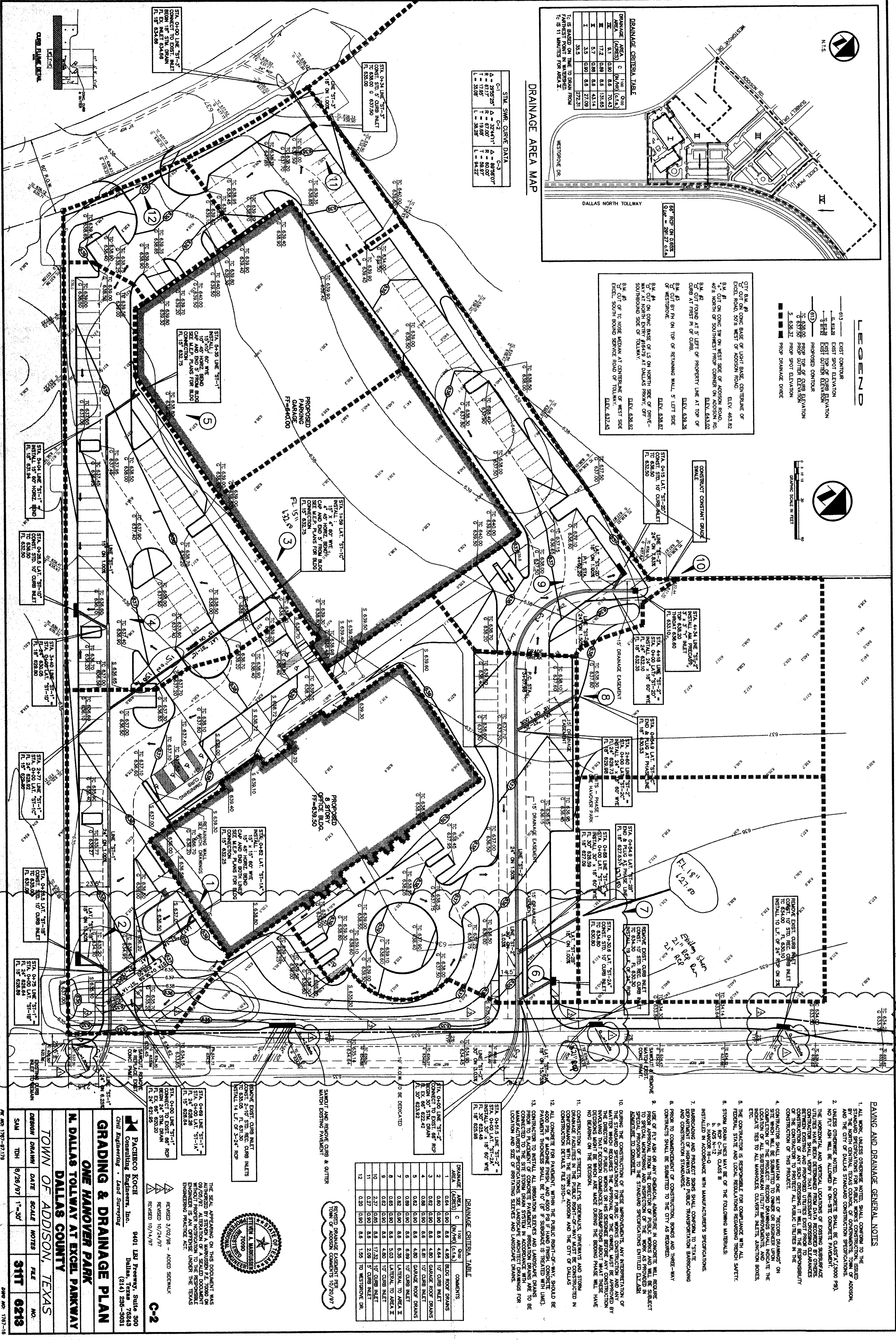


**OMNIPLAN**  
 OFFICE CENTER EAST • DALLAS, TX 75244  
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**ONE HANOVER PARK**  
 OFFICE BUILDING  
 ADDISON, TEXAS  
 INTEREST COMPANIES DEVELOPER  
 WILCOX SERVICES INC.  
 PROJECT MANAGER

**GRADING & DRAINAGE PLAN**  
 9716.00  
 EARLY ISSUE 9.5.97

C2.0



**LEGEND**

- 0.12' EAST SPOT ELEVATION
- 0.12' WEST SPOT ELEVATION
- 0.12' EAST OTHER ELEVATION
- 0.12' WEST OTHER ELEVATION
- 0.12' PROPOSED DRAINAGE DITCH

**DRAINAGE CRITICAL TABLE**

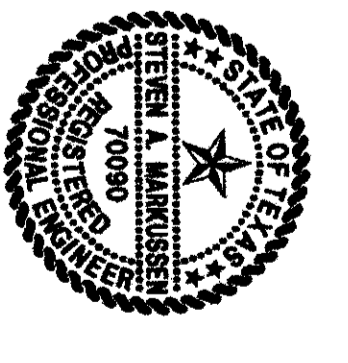
AREA	C	N	DO	COMMENTS
1	0.84	0.90	8.6	4.95 BLDG ROOF DRAINS
2	0.80	0.90	8.6	10' C&G INLET
3	0.82	0.90	8.6	4.80 GARAGE ROOF DRAINS
4	0.82	0.90	8.6	10' C&G INLET
5	0.82	0.90	8.6	10' C&G INLET
6	0.82	0.90	8.6	8.30 LATERAL TO AREA 3
7	0.82	0.90	8.6	8.30 LATERAL TO AREA 3
8	0.82	0.90	8.6	4.80 10' C&G INLET
9	0.82	0.90	8.6	4.80 10' C&G INLET
10	0.82	0.90	8.6	17.32 10' C&G INLET
11	0.27	0.90	8.6	2.09 10' C&G INLET
12	0.20	0.90	8.6	1.95 10' WESTSHORE DR

**PAVING AND DRAINAGE GENERAL NOTES**

1. ALL WORK SHOWN HEREIN SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, ISSUED BY THE NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS, TOWN OF ADDISON, AND THE CITY OF DALLAS. STANDARD SPECIFICATIONS SHALL BE CLASSIFIED (7-2000-90).
2. NO ETC SHALL BE ALLOWED IN ON-SITE CONCRETE PAVEMENT.
3. THE HORIZONTAL AND VERTICAL LOCATIONS OF EXISTING SUBSURFACE UTILITIES HAVE BEEN DETERMINED FROM DATA RECEIVED BY OTHERS. CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION OF THIS PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF ALL SUBSURFACE UTILITIES, MANHOLES, AND BOXES, ETC.
4. CONTRACTOR SHALL MAINTAIN ONE SET OF RECORD DRAWINGS ON SITE WHICH WILL BE KEPT TO CONFORM TO ALL LOCAL, STATE AND FEDERAL REGULATIONS REGARDING RECORD SAFETY.
5. THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS REGARDING RECORD SAFETY.
6. STORM DRAIN LINES MAY BE OF THE FOLLOWING MATERIALS:  
 a. 18" - 24" CLASS III  
 b. 24" - 36" CLASS III  
 c. 48" - 60" CLASS III
7. BARRICADING AND PROTECTING SHALL CONFORM TO STATE AND FEDERAL REGULATIONS REGARDING RECORD SAFETY.
8. PRIOR TO COMMENCEMENT OF CONSTRUCTION, BONDS AND THREE-WAY CONTRACTS SHALL BE SUBMITTED TO THE CITY AS REQUIRED.
9. USE OF ETC ASH OR ANY OTHER MATERIAL IN CONCRETE WILL REQUIRE PRIOR APPROVAL FROM THE DIRECTOR OF PUBLIC WORKS AND WILL BE SUBJECT TO A SPECIAL PROVISION TO THE STANDARD SPECIFICATIONS DATED 12/15/97.
10. DURING THE CONSTRUCTION OF THESE IMPROVEMENTS, ANY INTERFERENCE OF MATERIAL WHICH REQUIRES THE APPROVAL OF THE OWNER, MUST BE APPROVED BY THE DIRECTOR OF PUBLIC WORKS. THE APPROVAL OF THE OWNER, MUST BE APPROVED BY THE DIRECTOR OF PUBLIC WORKS. THE APPROVAL OF THE OWNER, MUST BE APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
11. CONSTRUCTION OF STREETS, ALLEYS, SIDEWALKS, DRIVEWAYS AND STORM DRAINS SHALL CONFORM TO THE STANDARD SPECIFICATIONS DATED 12/15/97.
12. ALL CONCRETE FOR PAVEMENT, WITHIN THE PUBLIC RIGHT-OF-WAY, SHOULD BE PAVED WITHIN THE TIME FRAME OF THE CONTRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.
13. CONTRACTOR TO INSTALL ALL IRRIGATION SLEEVES AND MANHOLE DRAINS, CONNECTED TO THE SITE STORM DRAIN SYSTEM IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS, SEE LANSBROUGH ARCHITECT DRAWINGS FOR LOCATION AND SIZE OF IRRIGATION SLEEVES AND MANHOLE DRAINS.

**DRAINAGE CRITICAL TABLE**

AREA	C	N	DO	COMMENTS
1	0.84	0.90	8.6	4.95 BLDG ROOF DRAINS
2	0.80	0.90	8.6	10' C&G INLET
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6	0.82	0.90	8.6	8.30 LATERAL TO AREA 3
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11	0.27	0.90	8.6	2.09 10' C&G INLET
12	0.20	0.90	8.6	1.95 10' WESTSHORE DR



THE SEAL APPEARING ON THIS DOCUMENT WAS ISSUED TO ME BY THE BOARD OF PROFESSIONAL ENGINEERS OF THE STATE OF TEXAS ON 09/05/97. ALL INFORMATION ON THIS DOCUMENT IS THE PROPERTY OF JAMES M. HANCOCK AND WILL BE KEPT CONFIDENTIAL UNLESS OTHERWISE NOTED UNDER THE TEXAS ENGINEERING PRACTICE ACT.

REVISION 9/02/98 - ADDED SIDEWALK  
 REVISION 10/24/97  
 REVISION 02/02/98

**GRADING & DRAINAGE PLAN**  
**ONE HANOVER PARK**  
**N. DALLAS TOLLWAY AT EGCEL PARKWAY**  
**DALLAS COUNTY, TEXAS**

DESIGN	DATE	SCALE	FILE	NO.
SMW	8/28/97	1"=30'	911T	0213

PROJECT MANAGER  
 WILCOX SERVICES INC.  
 9401 I-375 Parkway, Suite 300  
 Dallas, Texas 75243  
 (214) 288-3081