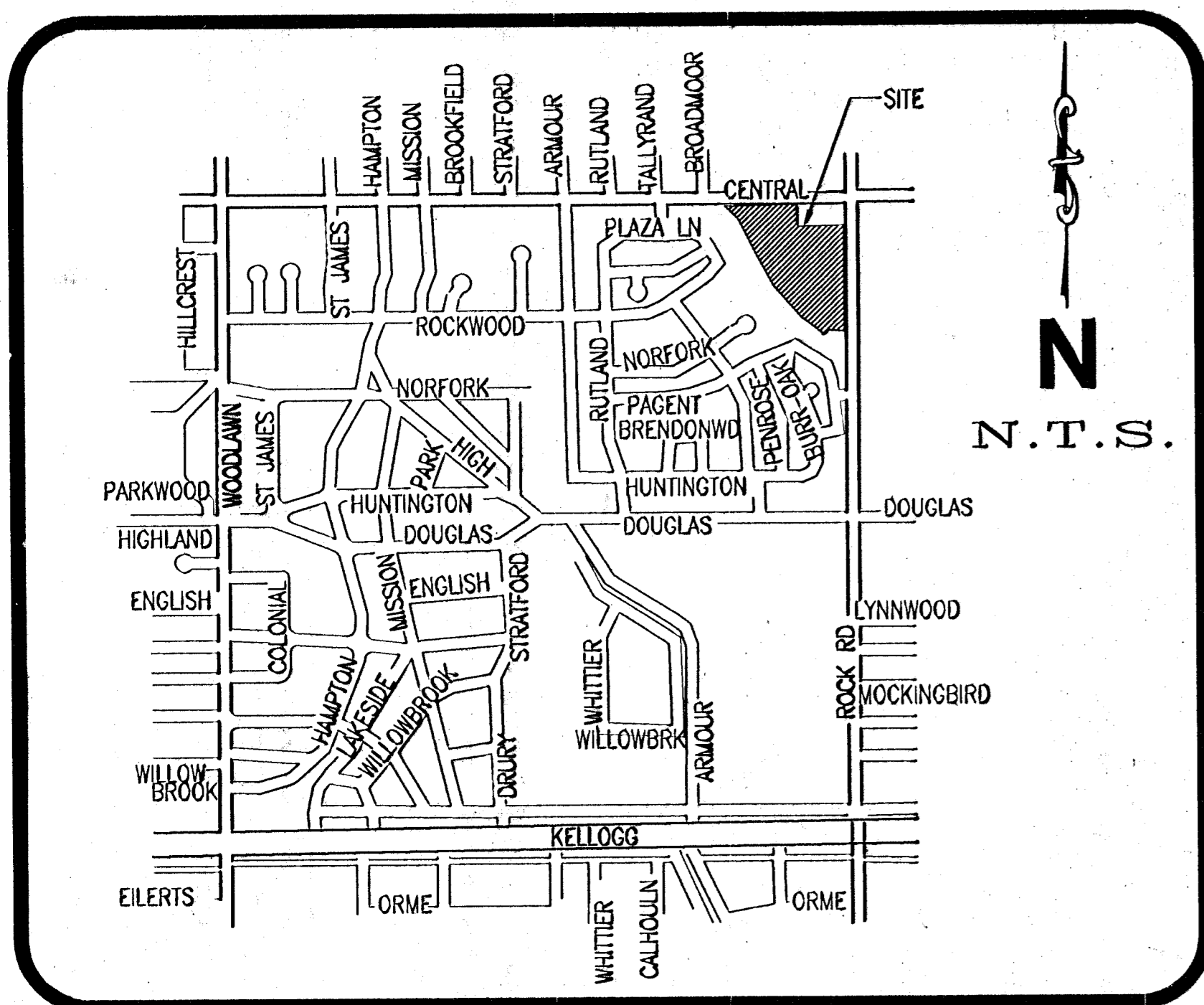


INDEX OF DRAWINGS

DILLON'S FOOD STORES BUILDING EXPANSION

SHEET 1/8	COVER SHEET
SHEET 2/8	PLAN & PROFILE OF PROPOSED DRAINAGE LINE #1
SHEET 3/8	EROSION CONTROL PLAN
SHEET 4/8	STORM SEWER DETAILS - SHALLOW MANHOLES
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SHEET 6/8	STORM SEWER DETAILS - CURB INLET PROTECTION & CONSTRUCTION ENTRANCE
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SHEET 8/8	RECORDED PLAT

VICINITY MAP WICHITA, KS



GENERAL NOTES

- UNLESS SHOWN OR OTHERWISE STATED ON THESE DRAWINGS, MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD SPECIFICATIONS.
- CONNECTING TO EXISTING STRUCTURES: PRIOR TO LAYING SEWER LINES USING EXISTING STUBS IN EXISTING STRUCTURES, THE CONTRACTOR SHALL EXPOSE AND VERIFY THE ELEVATION, GRADE AND ALIGNMENT OF THE EXISTING STUB AND NOTIFY THE ENGINEER OF ANY DEVIATION FROM THE PLAN. WHERE CONNECTION TO AN EXISTING STRUCTURE THAT DOES NOT HAVE AN EXISTING STUB OR THE STUB IS UNSUITABLE DUE TO ELEVATION, GRADE OR ALIGNMENT, THE CONTRACTOR SHALL BORE CUT INTO EXISTING STRUCTURE WALL TO MAKE CONNECTION USING APPROVED WATER STOP GASKET, AND RESHAPE THE EXISTING INVERT TO PROVIDE SMOOTH FLOW. THE COST OF CONNECTING TO EXISTING STRUCTURES IS INCIDENTAL TO THE PROJECT.
- ALL STUBS AND PLUGGED PIPES SHALL BE LOCATED WITH GREEN PLASTIC TAPE IN THE SAME MANNER AS RISERS.
- COST OF EXCAVATION, HAULING AND DUMPING OF EXCESS EXCAVATION SHALL BE SUBSIDIARY TO THE PROJECT.
- ALL CONCRETE SHALL BE STANDARD PAVING MIX UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL BE REQUIRED TO REESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE REESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAW.
- TREES TO BE REMOVED ARE MARKED . ALL TREES WHICH IN THE OPINION OF THE FIELD ENGINEER CAN BE SAVED, SHALL BE SAVED.
- CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES OF CONSTRUCTION SCHEDULING.
- EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS COMPANIES AND IS EITHER FROM COMPANY UTILITY DRAWINGS, OR COMPANY PROVIDED FIELD LOCATIONS. THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.
- RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO WASTED SHALL BE DISPOSED OF ON SITES TO BE PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE AND SITE LOCATION. LOCATIONS THAT, IN THE OPINION OF THE ENGINEER, WILL LEAVE AN UNSIGHTLY APPEARANCE WILL NOT BE APPROVED. ALL DISPOSAL SITES MUST BE APPROVED BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT. MATERIAL EITHER STOCKPILED OR DISPOSED OF IN A FLOOD PLAN WOULD REQUIRE A KANSAS STATE BOARD OF AGRICULTURE PERMIT. ANY MATERIAL BURIED OR STOCKPILED BEYOND APPROVED CONSTRUCTION LIMITS WOULD REQUIRE ADDITIONAL ARCHAEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED BORROW LOCATION.
- TREES AND SHRUBS IN PUBLIC RIGHT-OF-WAY WHICH ARE IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE REMOVED BY THE CONTRACTOR WITH THE ENGINEER'S APPROVAL. TREES AND SHRUBS WHICH ARE NOT IN DIRECT CONFLICT WITH PROPOSED NEW CONSTRUCTION SHALL BE SAVED AND PROTECTED FROM DAMAGE.
- ALL DISTURBED AREAS TO BE SEEDED WITH RYE GRASS AT A RATE OF 200 LBS. PER ACRE WITHIN 10 DAYS OF CONSTRUCTION. CONTRACTOR TO PREPARE GROUND PER CITY SPECIFICATIONS. COST IS SUBSIDIARY TO SITE PREPARATION AND RESTORATION.

PRIVATE STORM SEWER PLANS FOR DILLON'S FOOD STORES #20 BUILDING EXPANSION

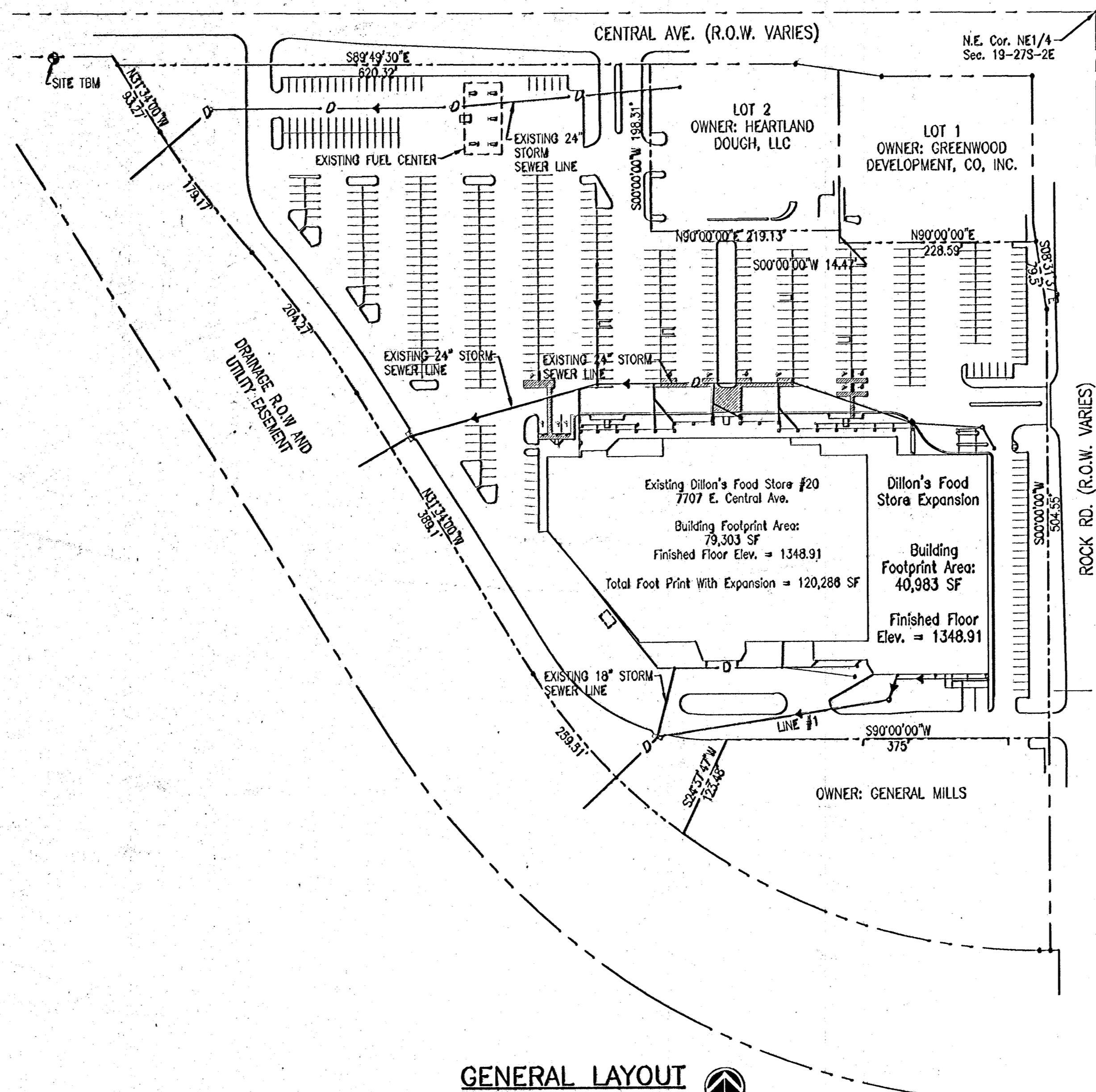
PRIVATE PROJECT NUMBER: **OCA 607861 PPS #1669**

DP-41

ROCKWOOD CENTER

CITY OF WICHITA, SEDGWICK COUNTY, KANSAS

CITY ENGINEER: JIM L. ARMOUR, P.E.



GENERAL LAYOUT
SCALE: 1" = 100'

A3-BUILT
Date: 6/5/06
K.E. Milica
K.A. Adams

PREPARED & SUBMITTED BY
PICKERING FIRM, INC.
8775 LENOX CENTER COURT, SUITE 300
MEMPHIS, TN 38115



ENGINEER

DATE

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA:

J.L.A.
CHIEF ENGINEER

6/5/06
DATE

DEVELOPER:

DILLON STORES
2700 EAST 4TH STREET
P.O. BOX 1608
HUTCHINSON, KS 67501-1608

ZONING NOTE:
THE SUBJECT PROPERTY IS ZONED "LC- LIMITED COMMERCIAL", WITH DP-41 OVERLAY.

SPECIAL FLOOD HAZARD STATEMENT:
BY GRAPHIC DETERMINATION, THE SUBJECT PROPERTY IS LOCATED WITHIN ZONE B, AN AREA BETWEEN THE LIMITS OF THE 100-YEAR FLOOD AND THE 500-YEAR FLOOD, AND IN ZONE C, AN AREA DESCRIBED AS HAVING MINIMAL FLOODING PER FEMA/FIRM MAP NUMBER 2003280030 B, CITY OF WICHITA, KANSAS, SEDGWICK COUNTY, EFFECTIVE DATE OF MAY 15, 1988.

UTILITY NOTE:
VISUAL INDICATIONS OF UTILITIES ARE AS SHOWN. UNDERGROUND LOCATIONS SHOWN, AS FURNISHED BY THEIR LESSORS, ARE APPROXIMATE AND SHOULD BE VERIFIED IN THE FIELD AT THE TIME OF CONSTRUCTION. FOR ACTUAL FIELD LOCATIONS OF UNDERGROUND UTILITIES, CALL KANSAS ONE-CALL 1-800-344-7233. THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF EMERGENCY:

POWER: WESTAR 316-281-6512
KANSAS GAS SERVICE 316-832-3101
WATER & SEWER: CITY OF WICHITA 316-262-6000
TELEPHONE: SOUTHWESTERN BELL TELE. CO. 800-870-8390
CABLE: COX COMMUNICATIONS 316-262-0661

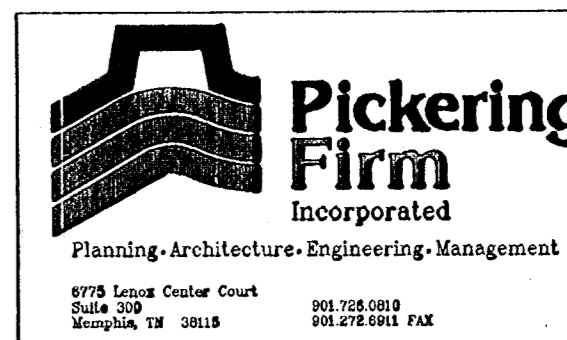
BENCHMARK:
SITE TBM: CITY OF WICHITA STD. DISC IN S.E. CORNER OF S. HEADWALL OF RCBC W. BRANCH GYPSUM CREEK & CENTRAL AVE. E. OF BROADMOOR & W. OF ROCK RD.

ELEVATION: = 1347.24 NGVD

PICKERING FIRM INCORPORATED UNDERGROUND UTILITIES DISCLAIMER
INFORMATION REGARDING THE REPUTED PRESENCE, SIZE, CHARACTER AND LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES IS SHOWN HEREON. THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION AND IT SHALL BE CONSIDERED IN THAT LIGHT BY THOSE USING THIS DRAWING. THE LOCATION AND ARRANGEMENT OF UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES SHOWN HEREON MAY BE INACCURATE AND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES NOT SHOWN MAY BE ENCOUNTERED. THE OWNER, HIS EMPLOYEES, HIS CONSULTANTS AND HIS CONTRACTORS SHALL HEREBY DISTINCTLY UNDERSTAND THAT THE ENGINEER IS NOT RESPONSIBLE FOR THE CORRECTNESS OF SUFFICIENCY OF THIS INFORMATION REGARDING THE UNDERGROUND UTILITIES AND STRUCTURES RELATED TO UNDERGROUND UTILITIES SHOWN HEREON.

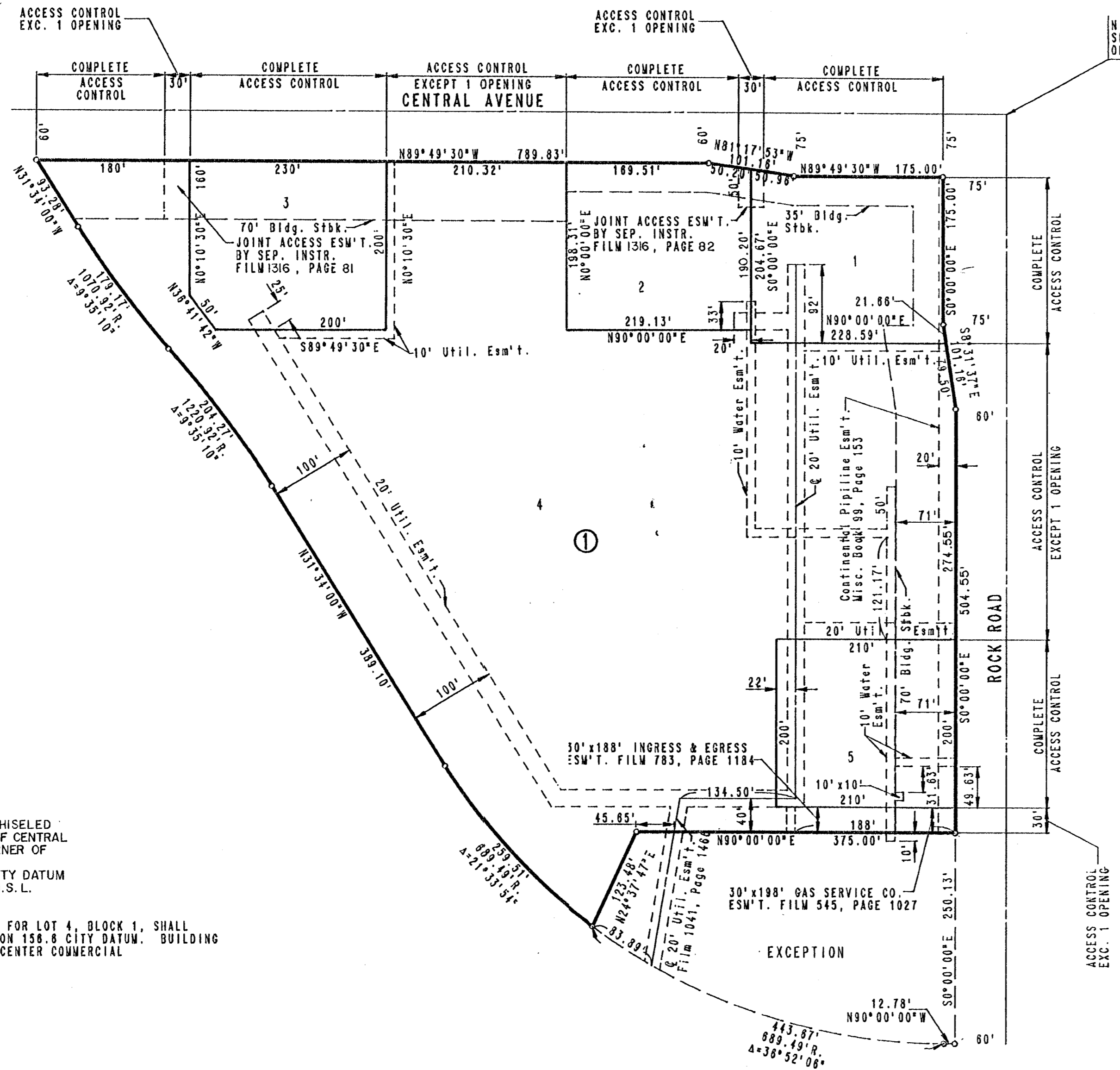
LEGAL DESCRIPTION:
LOTS 3,4,& 5, ROCKWOOD CENTER SECOND ADDITION TO SEDGWICK COUNTY, KANSAS

NOTE TO CONTRACTOR:
INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH THE OWNER/DEVELOPER. SAID INSPECTION TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR THE PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.



DILLON'S FOOD STORE #20 BUILDING EXPANSION		
PROJECT NAME		
COVER SHEET		
SHEET TITLE		
ATP	ATP	CLM
DATE IN	DATE IN	CHECK IN
05-22-06	21047-01	1 OF 8
DATE	JOB NUMBER	SHEET

ROCKWOOD CENTER 2ND ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS



N.E. CORNER
SEC. 19, T27S, R2E
OF THE 8TH P.M.



STATE OF KANSAS)
COUNTY OF SEDGWICK) SS

I, MICHAEL W. BERRY, A REGISTERED LAND SURVEYOR IN AFORESAID STATE AND COUNTY, DO HEREBY CERTIFY THAT ON THIS 16th DAY OF February, 1993, I HAVE CAUSED TO BE SURVEYED AND PLATTED ROCKWOOD CENTER 2ND ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS, INTO LOTS AND A BLOCK THE SAME BEING A REPLAT OF AND DESCRIBED AS LOT 1 AND LOT 2 IN ROCKWOOD CENTER ADDITION, WICHITA, SEDGWICK COUNTY, KANSAS, EXCEPT BEGINNING AT THE S.E. CORNER OF SAID LOT 1 THENCE BEARING N90°00'00"W ALONG THE SOUTH LINE OF SAID LOT 1 A DISTANCE OF 12.78 FEET TO THE P.C. OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 489.49 FEET; THENCE NORTHWESTERLY ALONG THE SOUTH LINE OF SAID LOT AND ALONG SAID CURVE, THROUGH A CENTRAL ANGLE OF 38°52'08" AN ARCH DISTANCE OF 443.87 FEET; THENCE BEARING N24°37'47"E, A DISTANCE OF 123.48 FEET; THENCE BEARING N90°00'00"E A DISTANCE OF 375 FEET TO THE EAST LINE OF SAID LOT 1; THENCE BEARING 50°00'00"W ALONG THE EAST LINE OF SAID LOT 1, A DISTANCE OF 250.13 FEET TO THE POINT OF BEGINNING.

Michael W. Berry
MICHAEL W. BERRY, R.L.S. NO. 946
PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

KNOW ALL MEN BY THESE PRESENTS THAT WE, THE UNDERSIGNED PROPERTY OWNERS OF THE LAND AS ABOVE SET FORTH IN THE SURVEYOR'S CERTIFICATE, HAVE CAUSED THE LAND TO BE SURVEYED AND PLATTED INTO LOTS AND A BLOCK, THE SAME TO BE KNOWN AS ROCKWOOD CENTER 2ND ADDITION, TO WICHITA, SEDGWICK COUNTY, KANSAS.

EASEMENTS AS INDICATED FOR THE CONSTRUCTION AND MAINTENANCE OF PUBLIC UTILITIES AND DRAINAGE ARE HEREBY GRANTED.

ALL ABUTTERS' RIGHT OF ACCESS TO AND FROM CENTRAL AVENUE AND ROCK ROAD OVER AND ACROSS THE NORTH AND EAST LINES OF BLOCK 1, ARE HEREBY GRANTED TO THE CITY OF WICHITA, KANSAS; PROVIDED HOWEVER THAT LOTS 1 AND 2 SHALL HAVE ONE (1) JOINT ACCESS TO CENTRAL AVENUE AND LOTS 3 AND 4 SHALL ALSO HAVE ONE (1) JOINT ACCESS TO CENTRAL AVENUE; SHOWN THAT LOT 4 SHALL HAVE ACCESS TO ROCK ROAD AT THE LOCATIONS AS SHOWN; SAID LOCATIONS TO BE DETERMINED BY THE CITY ENGINEER OF THE CITY OF WICHITA, KANSAS.

THAT PORTION OF LOT 1, AND ALL OF LOT 2, ROCKWOOD CENTER ADDITION, WICHITA, KANSAS, TOGETHER WITH THE FOLLOWING EASEMENTS WITHIN THE ABOVE DESCRIBED TRACT:

- WATER LINE EASEMENT - FILM 542, PAGE 1415
- UTILITY EASEMENT - FILM 783, PAGE 1184
- UTILITY EASEMENT - FILM 1041, PAGE 1486
- UTILITY EASEMENT - FILM 1190, PAGE 707

ARE HEREBY VACATED AND REPLATTED BY VIRTUE OF K.S.A. 12-512(B) AMENDED.

MINIMUM PAD ELEVATION (LOWEST OPENING) FOR LOT 4, BLOCK 1, SHALL BE ELEVATION 1344.00 M.S.L. OR ELEVATION 158.6 CITY DATUM. BUILDING SETBACK REQUIREMENTS ARE PER ROCKWOOD CENTER COMMERCIAL C.U.P. DP-41 (AMENDMENT #1).

OWNERS:
ROCKWOOD CENTER, A KANSAS GENERAL PARTNERSHIP
BY W. W. Taylor, GENERAL PARTNER
W. W. TAYLOR

GENWOOD DEVELOPMENT CO., INC.
BY W. W. Taylor, PRESIDENT
W. W. TAYLOR

STATE OF KANSAS)
COUNTY OF SEDGWICK) SS

BE IT REMEMBERED ON THIS 16th DAY OF February, 1993, BEFORE ME, A NOTARY PUBLIC IN AFORESAID STATE AND COUNTY, CAME W. W. TAYLOR, GENERAL PARTNER OF ROCKWOOD CENTER, A KANSAS GENERAL PARTNERSHIP AND PRESIDENT OF GENWOOD DEVELOPMENT CO., INC. TO ME PERSONALLY KNOWN TO BE THE SAME PERSON WHO EXECUTED THE FOREGOING INSTRUMENT OF WRITING AND DULY ACKNOWLEDGED THE EXECUTION OF SAME FOR AND ON BEHALF AND AS THE ACT AND DEED OF SAID PARTNERSHIP AND CORPORATION, IN TESTIMONY WHEREOF I HAVE HEREUNTO SET MY HAND AND AFFIXED MY NOTARIAL SEAL THE DAY AND YEAR ABOVE WRITTEN.

Dawn A. Truman, NOTARY PUBLIC
DAWN A. TRUMAN
MY COMMISSION EXPIRES July 15, 1994

ME, THE LINCOLN NATIONAL LIFE INSURANCE COMPANY, AN INDIANA CORPORATION, HOLDER OF A MORTGAGE ON THE ABOVE DESCRIBED PROPERTY, DO HEREBY CONSENT TO THE PLATTING OF ROCKWOOD CENTER 2ND ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS.

BY Lawrence T. Kissko
LAWRENCE T. KISSKO VICE-PRESIDENT

NOTE: THE LINCOLN NATIONAL LIFE INSURANCE COMPANY IS SUCCESSOR BY MERGER WITH THE LINCOLN NATIONAL PENSION INSURANCE COMPANY.

STATE OF INDIANA)
COUNTY OF ALLEN) SS

BE IT REMEMBERED ON THIS 19th DAY OF February, 1993, BEFORE ME, A NOTARY PUBLIC IN AFORESAID STATE AND COUNTY, CAME LAWRENCE T. KISSKO, VICE-PRESIDENT OF THE LINCOLN NATIONAL LIFE INSURANCE COMPANY, AN INDIANA CORPORATION TO ME PERSONALLY KNOWN TO BE THE SAME PERSON WHO EXECUTED THE FOREGOING INSTRUMENT OF WRITING AND DULY ACKNOWLEDGED THE EXECUTION OF SAME FOR AND ON BEHALF AND AS THE ACT AND DEED OF SAID CORPORATION, IN TESTIMONY WHEREOF I HAVE HEREUNTO SET MY HAND AND AFFIXED MY NOTARIAL SEAL THE DAY AND YEAR ABOVE WRITTEN.

Julie A. Romine, NOTARY PUBLIC
JULIE A. ROMINE
MY COMMISSION EXPIRES February 15, 1994

THIS PLAT HAS BEEN SUBMITTED TO AND APPROVED BY THE WICHITA SEDGWICK COUNTY METROPOLITAN AREA PLANNING COMMISSION, WICHITA, KANSAS, DATE THIS 16th DAY OF February, 1993.

E. O. Breckenridge, Jr., CHAIRMAN
Marvin S. Krout, SECRETARY

THIS PLAT APPROVED AND ALL DEDICATIONS SHOWN HEREON ARE ACCEPTED BY THE CITY COUNCIL OF THE CITY OF WICHITA, KANSAS, DATED THIS 16th DAY OF March, 1993.

Frank M. Ojile, MAYOR
Pat Burnett, DEPUTY CITY CLERK

ENTERED ON TRANSFER RECORD THIS 29 DAY OF April, 1993.
Susan E. Crockett-Spohn, COUNTY CLERK

THIS IS TO CERTIFY THAT THIS INSTRUMENT WAS FILED FOR RECORD IN THE REGISTER OF DEEDS OFFICE AT Wichita, Kansas, ON THIS 30th DAY OF April, 1993.

Pat Kettler, REGISTER OF DEEDS
Stephen J. Hunsicker, DEPUTY

SCALE: 1"=100'
o = 3/4" IRON SET
• = IRON FOUND

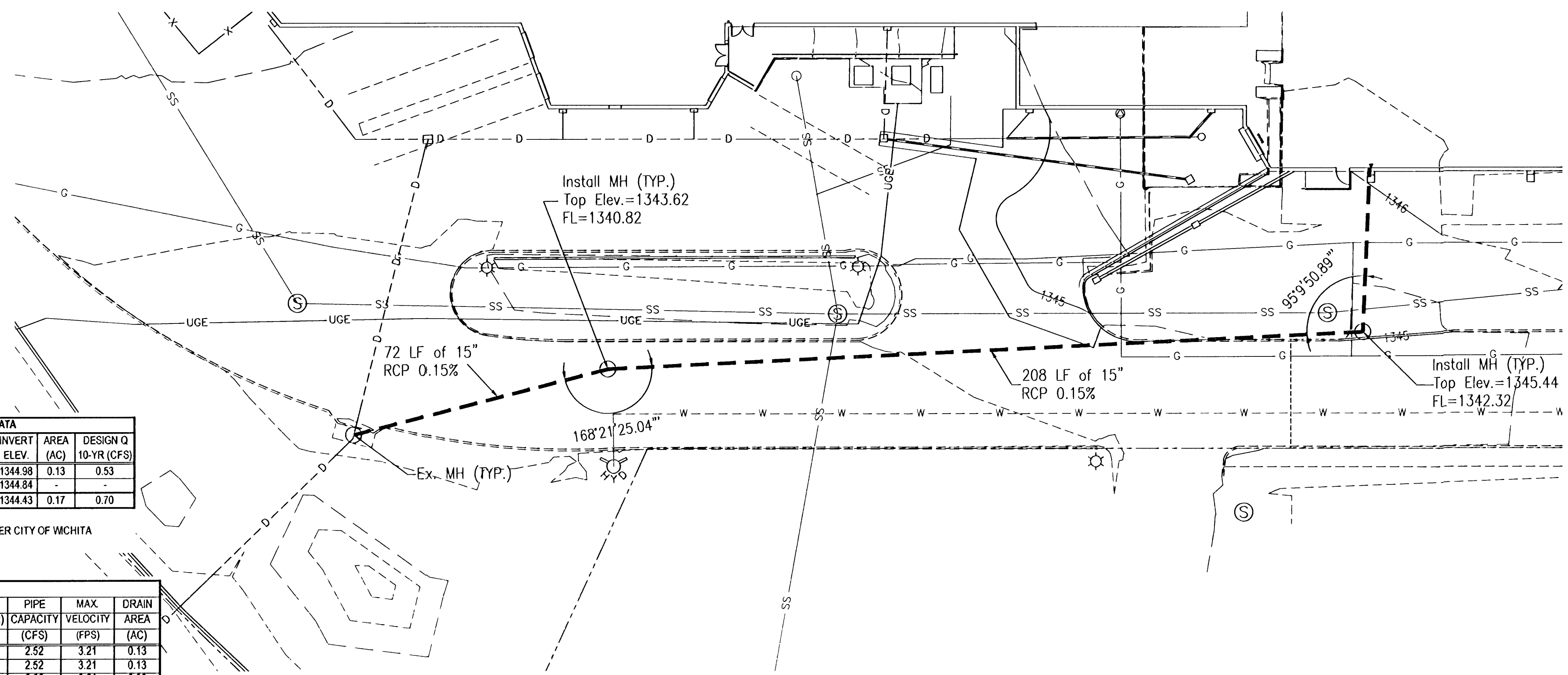
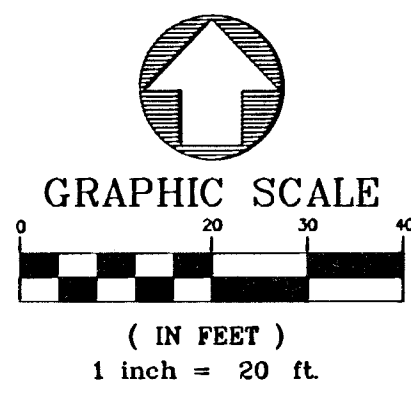
B.M. - CITY STANDARD B.M. SQUARE CHISELED ON NW CORNER INTERSECTION OF CENTRAL AND ROCK ROAD AT THE SE CORNER OF CONCRETE VALVE BOX.
ELEV. = 167.692 CITY DATUM
ELEV. = 1366.09 M.S.L.

MINIMUM PAD ELEVATION (LOWEST OPENING) FOR LOT 4, BLOCK 1, SHALL BE ELEVATION 1344.00 M.S.L. OR ELEVATION 158.6 CITY DATUM. BUILDING SETBACK REQUIREMENTS ARE PER ROCKWOOD CENTER COMMERCIAL C.U.P. DP-41 (AMENDMENT #1).

20.00
OK



2591201
2012



STORM DRAINAGE - STRUCTURE DATA					
STRUC. NO.	STRUC. TYPE	TOP ELEV.	INVERT ELEV.	AREA (AC)	DESIGN Q 10-YR (CFS)
A1	DROP INLET (2' X 4')	1347.85	1344.98	0.13	0.53
A2	4' DIAMETER SHALLOW MANHOLE	1348.85	1344.84	-	-
A3	STANDARD TYPE II CURB INLET	1347.66	1344.43	0.17	0.70

* ALL STORM DRAINAGE STRUCTURES SHALL BE INSTALLED PER CITY OF WCHITA STANDARD CONSTRUCTION SPECIFICATIONS

STORM DRAINAGE - PIPE DATA										
FROM	INV. ELEV.	TO	INV. ELEV.	PIPE DIA. (IN.)	LENGTH (FT.)	SLOPE (%)	DESIGN Q (10 YR) (CFS)	PIPE CAPACITY (CFS)	MAX VELOCITY (FPS)	DRAIN AREA (AC)
A1	1344.98	A2	1344.84	12	28	0.50	0.53	2.52	3.21	0.13
A2	1344.84	A3	1344.43	12	82	0.50	0.53	2.52	3.21	0.13
A3	1344.43	A4	1343.70	12	148	0.50	1.23	2.52	3.21	0.30

* ALL STORM DRAINAGE PIPES SHALL BE (CLASS III RCP) INSTALLED PER CITY OF WCHITA STANDARD CONSTRUCTION SPECIFICATIONS

1 LINE 1 - STORM SEWER PLAN
SCALE: 1" = 20'

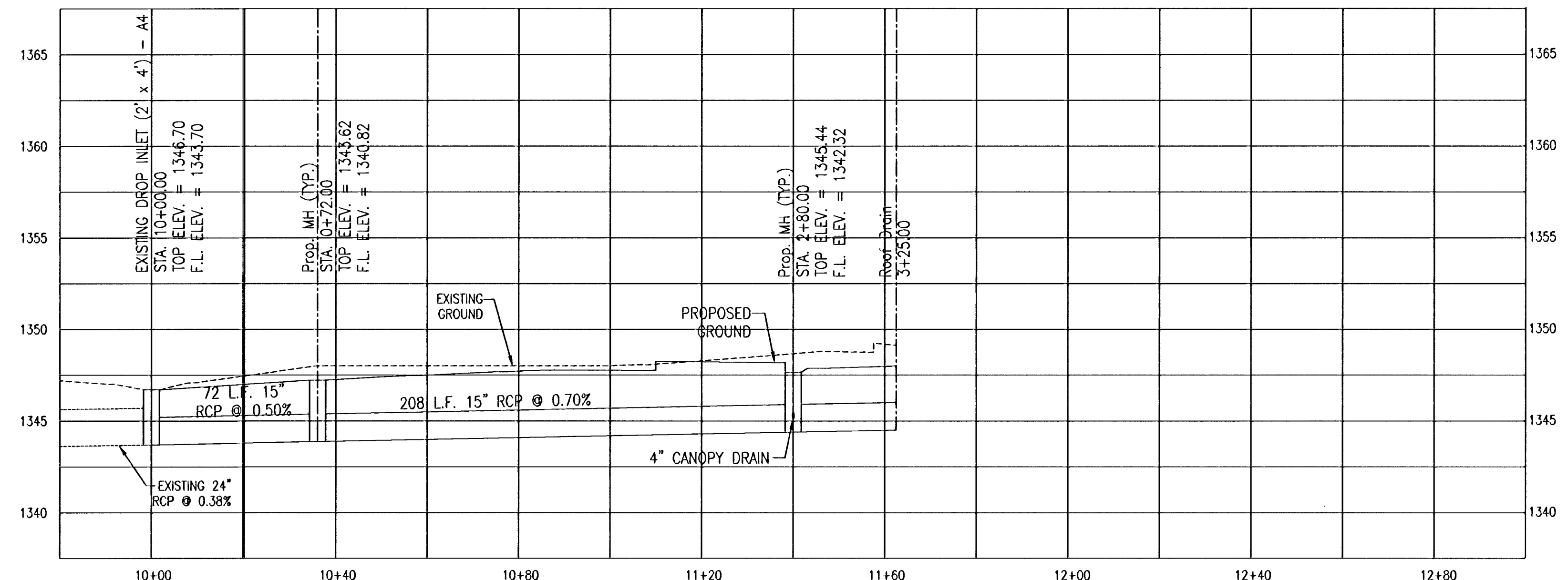
PICKERING FIRM INCORPORATED UNDERGROUND UTILITIES DISCLAIMER
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GRADING NOTE:
SITE PREPARATION SHALL BE DONE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT DATED NOVEMBER 22, 2005, PREPARED BY TERRACON OR THE PROJECT SPECIFICATIONS, WHICHEVER IS MORE STRINGENT.

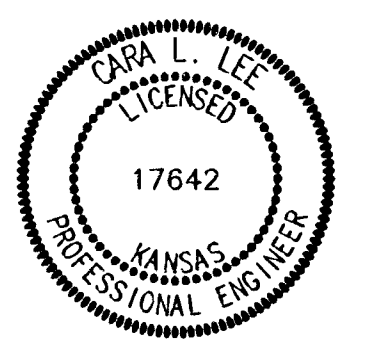
- GRADING AND DRAINAGE NOTES**
- IN ALL AREAS OF CONSTRUCTION, TOPSOIL SHALL BE STRIPPED AS REQUIRED BY THE GEOTECHNICAL ENGINEER. THIS TOPSOIL WILL BE USED FOR THE FINISH GRADING WORK. PROVIDE EROSION CONTROL AS NECESSARY TO PREVENT TOPSOIL FROM ERODING AND DAMAGING ADJACENT PROPERTIES.
 - CLEAR AND GRUB ALL AREAS OF THE SITE WHERE CUT OR FILL IS TO OCCUR. REMOVE ORGANIC MATTER, FOREIGN MATERIAL, PAVEMENT, TOPSOIL, FENCES, TRASH, BRUSH, BURIED OBSTRUCTIONS SUCH AS TREE STUMPS, ROOTS AND INACTIVE DRAINAGE STRUCTURES. DISPOSE OF ALL MATERIAL REMOVED WHICH IS NOT TO BE REPLACED. BURNING OF MATERIAL ON THE SITE WILL NOT BE PERMITTED UNLESS APPROVED IN WRITING BY THE DESIGNER AND AFTER THE REQUIRED PERMITS HAVE BEEN OBTAINED FROM THE APPLICABLE AUTHORITIES.
 - ALL AREAS SHALL BE COMPACTED PER THE RECOMMENDATIONS OF THE GEOTECHNICAL INVESTIGATION PREPARED BY TERRACON, DATED NOVEMBER 22, 2005.
 - PROPER DRAINAGE SHALL BE MAINTAINED THROUGHOUT THE PROJECT SITE TO PREVENT THE INCREASE OF THE IN-SITU SOILS MOISTURE CONTENT. FLUCTUATIONS MAY NECESSITATE SOIL IMPROVEMENTS PER THE RECOMMENDATIONS OF THE GEOTECHNICAL ENGINEER.
 - THE SUBGRADE SHALL BE PROOF-ROLLED WITH A LOADED DUMP TRUCK TO DETECT ZONES OF UNSUITABLE AND/OR EXCESSIVELY WET SOILS.
 - SITE CONTRACTOR SHALL PROVIDE SUBGRADE FOR BUILDING PAD PER THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT PREPARED BY TERRACON CONSULTANTS, INC. THE EXPOSED SURFACE IN PAVEMENT OR BUILDING FLOOR AREAS SHALL BE INSPECTED BY THE GEOTECHNICAL ENGINEER AND MAY REQUIRE SOME IMPROVEMENTS IF THE MOISTURE CONTENTS ARE BEYOND ACCEPTABLE LIMITS.
 - FOR FOOTINGS BEARING AT SHALLOW DEPTH IN NEW ENGINEERED FILL, THE MAXIMUM NET ALLOWABLE TOTAL LOAD BEARING PRESSURE SHALL BE LIMITED TO 2,000 PSF. FOR FOOTINGS THAT BEAR IN NATIVE STIFF OR VERY STIFF CLAY COULD BE PROPORTIONED FOR A MAXIMUM NET ALLOWABLE TOTAL LOAD BEARING PRESSURE OF 3,000 PSF.
 - ESTABLISH PERMANENT VEGETATION WITH SOD ON ALL DISTURBED AREAS.
 - ALL SPOT ELEVATIONS ALONG CURBLINE ARE TOP OF PAVEMENT ELEVATION UNLESS NOTED OTHERWISE.

BENCHMARK:
SITE TBM: City of Wichita Std. Disc In S.E. Corner of S. Headwall of RCBC W. Branch Cypsum Creek & Central Ave. E. of Broadmoor & W. of Rock Rd.
ELEVATION: = 1347.24 NGVD
CONTOUR INTERVAL = 1 FOOT

STAKING COORDINATE NOTE:
ALL COORDINATES SHOWN REFERENCE EACH PROPOSED STRUCTURE TO THE PERPENDICULAR DISTANCE FROM THE CENTER OF THE STRUCTURE TO THE RIGHT-OF-WAY LINE OF ROCK RD. TO THE EAST AND FROM THE CENTER OF THE STRUCTURE TO THE PROPERTY LINE TO THE NORTH DIVIDING LOTS 1 AND 4 OF ROCKWOOD CENTER SECOND ADDITION



2 LINE 1 - STORM SEWER PROFILE
SCALE: 1" = 20' HORIZONTAL, 1" = 5' VERTICAL



Pickering Firm
Incorporated
Planning, Architecture, Engineering, Management

6778 Square Center Court
Suite 200
Mer Rouge, LA 70059
504.738.0818
504.738.0819 FAX

DILLON'S FOOD STORE #20 BUILDING EXPANSION
PROJECT NAME
PLAN & PROFILE OF PROPOSED DRAINAGE LINE
SHEET TITLE

AIP	ATP	CLM
DATE: 02-23-06	DATE: 2/10/07-01	DATE: 2 OF 10
SHEET NO.	SHEET NO.	SHEET NO.