



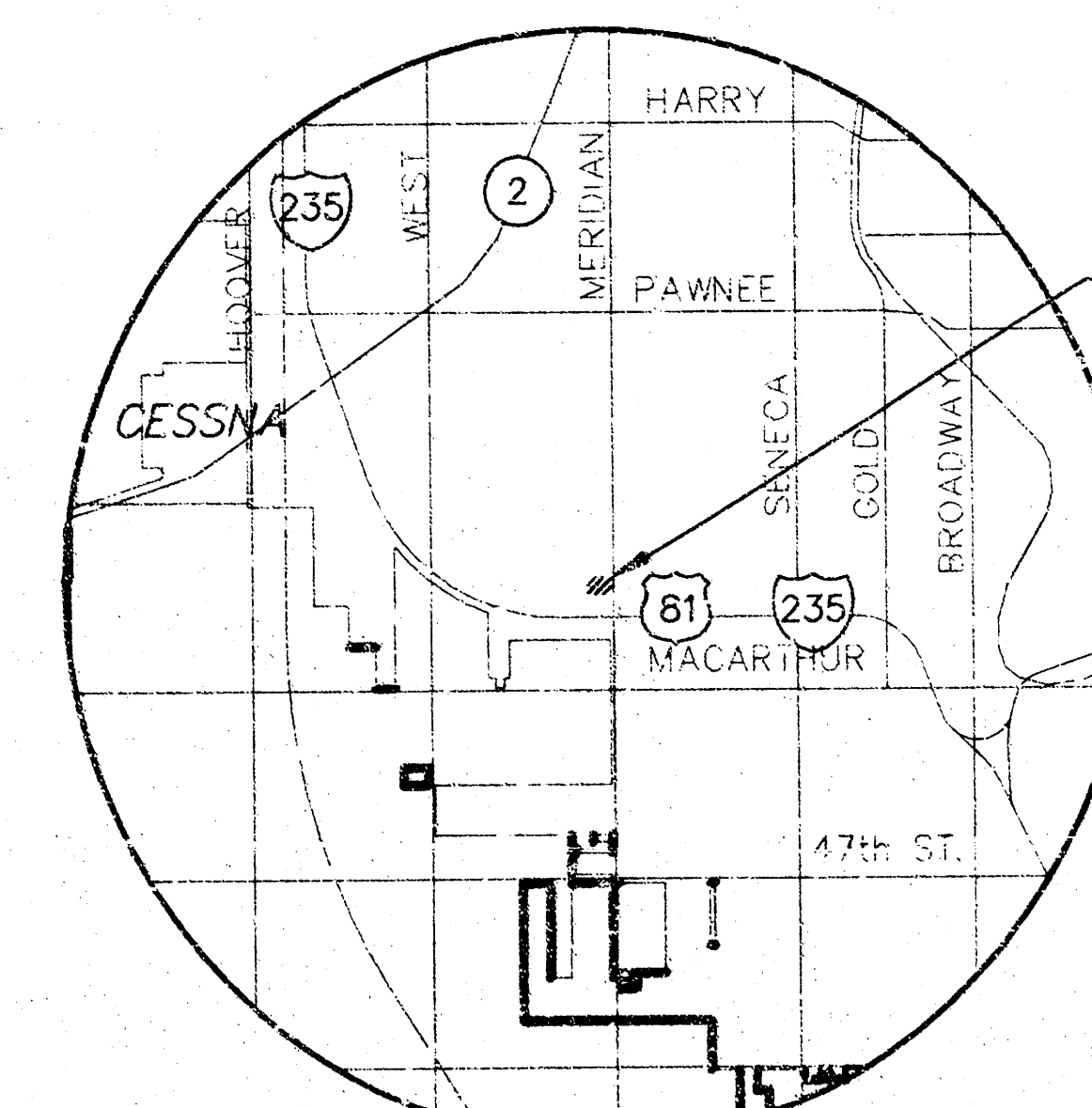
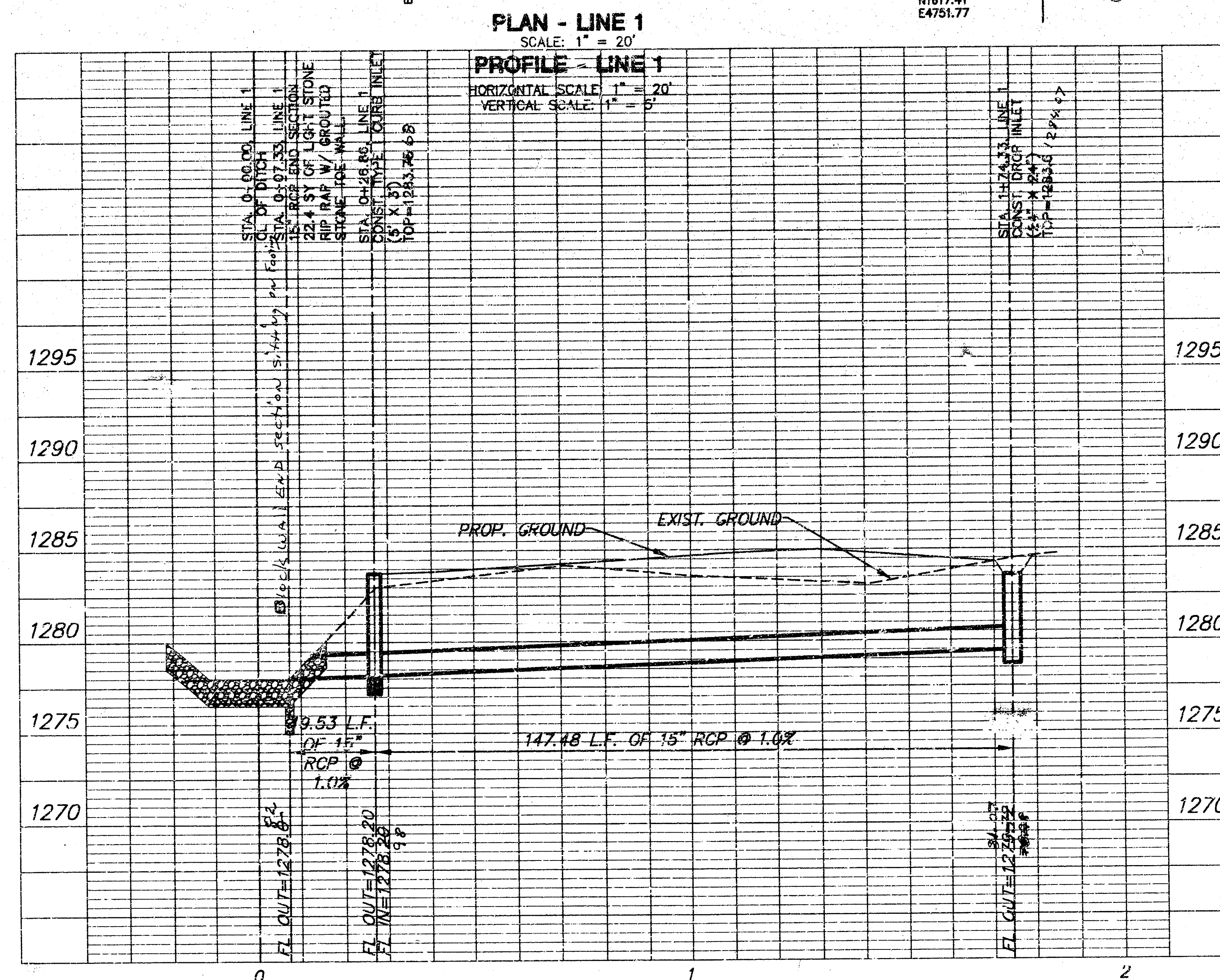
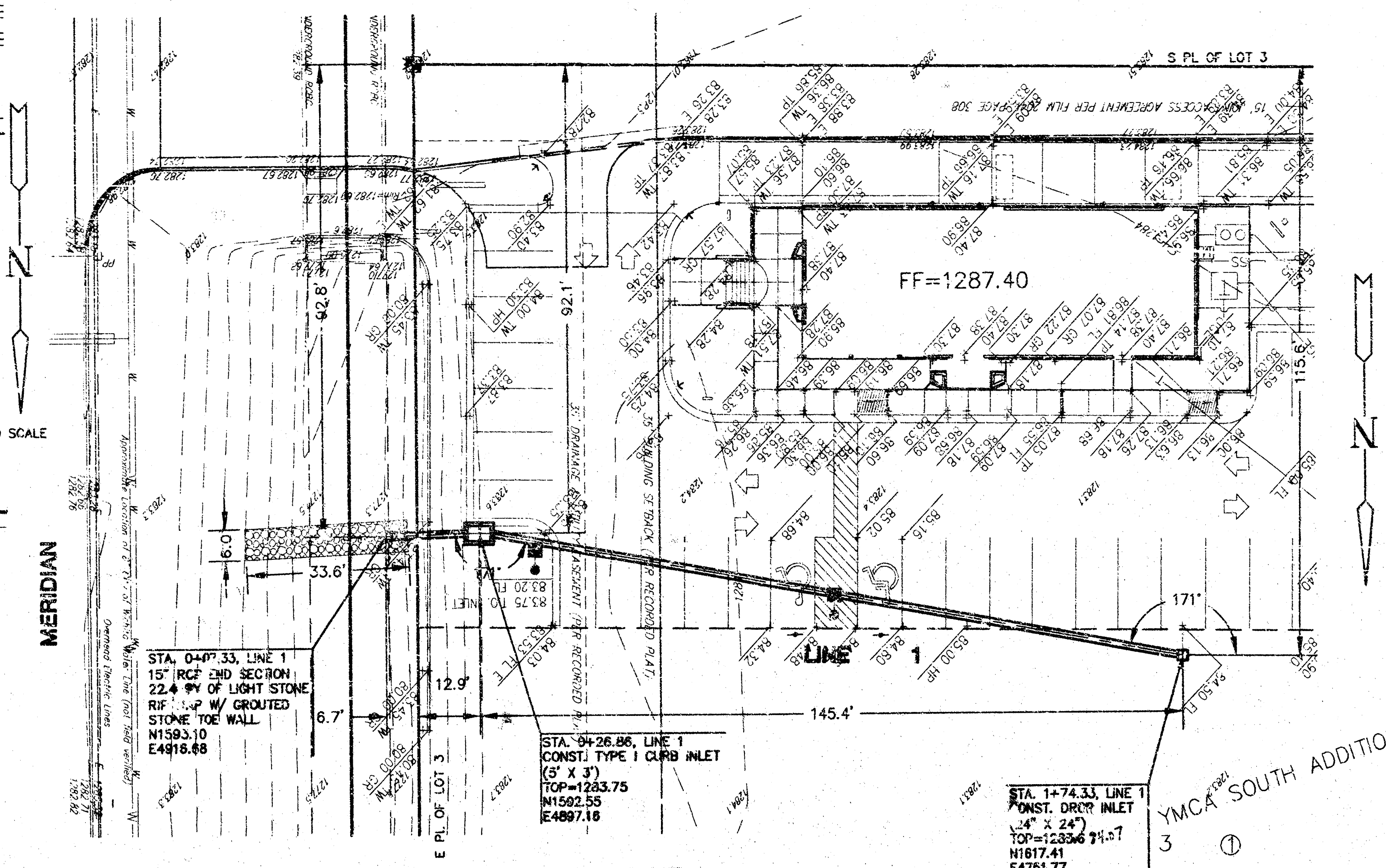
1. UNLESS SHOWN OR STATED OTHERWISE ON THESE DRAWINGS, MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF WICHITA STANDARD SPECIFICATIONS.
2. CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM ADVANCE NOTICE OF SEVENTY-TWO (72) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:

KANSAS ONE-CALL 1-800-344-7233
or 687-2470 (LOCAL WICHITA)

THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:

SBC (TELEPHONE)	800-870-8390
COX COMMUNICATIONS (CABLE)	262-0661
KANSAS GAS SERVICE (GAS)	832-3101
CITY OF WICHITA WATER & SEWER	262-6000
WESTAR (ELECTRIC)	261-6512
AQUILA (GAS)	946-0096

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY INTERESTS. THE CONTRACTOR WILL BE REQUIRED TO RE-ESTABLISH ANY PROPERTY INTERESTS WHICH ARE DAMAGED OR DESTROYED BY HIS CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL BE OBLIGATED TO HAVE A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.
4. EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS, SHALL REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR FROM A RECENT FIELD SURVEY. THEREFORE, THE PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.
5. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES AND EXCESS EXCAVATION WHICH IS TO BE WASTED SHALL BE DISPOSED OF OFF SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE WASTE. ALL WASTE SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE AND SITE LOCATION. LOCATIONS THAT IN THE OPINION OF THE ENGINEER WILL LEAVE AN UNDESIRABLE SCENE OR AFFECT THE APPEARANCE OF ALL SITES MUST BE APPROVED BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT. MATERIAL EITHER STOCKPILED OR DISPOSED OF IN A FLOOD PLAIN WOULD REQUIRE A PERMIT FROM THE KANSAS DEPARTMENT OF THE UNITED STATES OR WETLANDS IS SUBJECT TO U.S. CORPS OF ENGINEER'S PERMITTING REGULATIONS. ANY MATERIAL STOCKPILED OR DISPOSED OF BEYOND THE WETLANDS OR LIMITS WOULD REQUIRE AN ADDITIONAL ARCHAEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED BURIAL LOCATION.
6. COST OF EXCAVATION, HAULING, AND DUMPING OF EXCESS EXCAVATION SHALL BE SUBSIDIARY TO THE PROJECT.
7. A PORTION OF EXCESS EXCAVATED MATERIAL SHALL BE MOUNDDED AROUND MANHOLES WHICH EXTEND MORE THAN ONE (1) FOOT ABOVE THE EXISTING GROUND SURFACE. THE MOUND SHALL BE ESTABLISHED WITH A 4:1 HORIZONTAL TO 1:1 VERTICAL SLOPE. THE TOP OF THE MOUND SHALL BE 0.4 FOOT BELOW THE TOP OF THE MANHOLE.
8. ALL STUBS AND PLUGGED PIPES SHALL BE LOCATED WITH GREEN PLASTIC TAPE IN THE SAME MANNER AS RISERS.
9. CONNECTING TO EXISTING MANHOLES:
PRIOR TO LAYING NEWER LINES USING EXISTING STUBS IN EXISTING MANHOLES, THE ENGINEER SHALL BE NOTIFIED OF THE EXISTING ELEVATION, GRADE AND ALIGNMENT OF EXISTING STUBS AND NOTIFY THE ENGINEER OF ANY DEVIATION FROM THE PLAN. THERE IS NO CONNECTION TO AN EXISTING STUB OR THE STUB IS UNSUABLE DUE TO ELEVATION GRADE OR ALIGNMENT, THE CONTRACTOR SHALL BORE UP TO EXISTING MANHOLE WALL TO MAKE A DIRECT WATER STOP. EXISTING AND REMAINING THE EXISTING MANHOLE INTENT TO PROVIDE SMOOTH FLOW. THE COST OF CONNECTING TO EXISTING MANHOLES IS INCIDENTAL TO THE PROJECT.
10. 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.
11. ALL DISTURBED AREAS TO BE SEEDED WITH RYE GRASS AT A RATE OF 200 LBS. PER ACRE WITHIN 60 DAYS OF CONSTRUCTION. CONTRACTOR TO PREPARE GROUND COVER. SEEDING COST IS SUBSIDIARY TO THE PREPARATION AND RESTORATION.



LOCATION MAP

SCALE: 1"=20'

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Storm Water
(Public Works)

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 HAWAII ADAPTATION 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 OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

NOTE: CONTRACTOR
TO VERIFY DEPTH &
LOCATION OF EXISTING
UTILITIES PRIOR TO
CONSTRUCTION.

NOTE: SERVICE LINES
TO BE INSTALLED BY
OTHERS SUBJECT TO
O.C.I. REVIEW.

BENCHMARKS

BM#1 "V" CHESELED ON CONCRETE, SOUTHEAST
CORNER OF LOT 3, BLOCK 1.
ELEV. = 1282.42

K:\MEPS\ 2005\TACO BELL\SOUTH MERIDIAN WICHITA\CIVIL\SWS\05277D1.DWG



411 N. WEBB ROAD
WICHITA, KS. 67206
316-684-9600

LOT 3, BLOCK 1 YMCA SOUTH ADD.
1563PPS (607861)

TACO BELL
PRIVATE STORM WATER SEWER

S JTC

DESIGN BY:

JUNE 2005

SMD

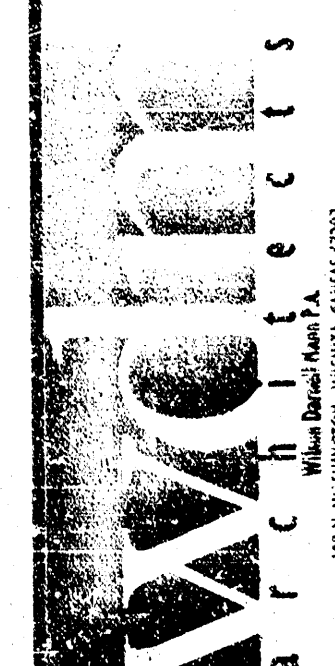
DRAWN BY
05277

JTC

CHECKED 1



MKEC
ENGINEERING
CONSULTANTS
411 N. WEBB ROAD
WICHITA, KS. 67206
316 - 684 - 9600



STORM SEWER PLAN

3455 SOUTH MERIDIAN
WICHITA, KANSAS

REVISIONS

[illegible]

CONTRACT DATE
JUNE 3, 2005

BUILDING TYPE
L70

PROTOTYPE ISSUE DATE
JUL Y04-1

SITE NUMBER

SHEET NUMBER

C8