

ALLERS SHOWN OR STATED OTHERWISE ON THESE DRAWINGS, MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH CITY OF WASHINGTON STANDARD SPECIFICATIONS.

2. CONTRACTOR WILL BE REQUIRED TO PROVIDE A MINIMUM 48-HOUR NOTICE OF MEETING-TWO (2) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:

$$24 \times 24 = 24^2 = 576$$

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3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREVENTING ANY DAMAGE TO
FROMS. THE CONTRACTOR WILL BE REQUIRED TO REPAIR, REPLACE AND
PROPERTY RISKS WHICH ARE DAMAGED OR DESTROYED BY ITS
CONSTRUCTION OPERATIONS. SUCH RISKS SHALL BE REMOVED IMMEDIATELY
BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.

EXISTING UTILITIES AND THEIR LOCATIONS AS SHOWN ON THE PLANS REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE UTILITY OWNERS, COMPANIES AND SUTHER FROM COMPANY RECORD DRAWINGS. COMPANY PROVIDED FIELD LOCATIONS OF THE MAIN UTILITIES SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.

2. SUBJECT THAT THE REMOVAL OF BALLASTED STRUCTURES AND EXCESS BALLAST AND/OR TO BE WASTED SHALL BE DISPOSED OF ON SITES WILL PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO STABILITY, APPEARANCE AND LOCATION. IF ANY IMPROPER LOCATION OR APPEARANCE IS OBSERVED, 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 DISPOSED OR DISPOSED OF BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT BOARD OF AGRICULTURE PERMIT. ANY MATERIAL DUMPED IN WATERS OF THE UNITED STATES OR WETLANDS IS SUBJECT TO U.S. CORPS OF ENGINEERS PERMITTING REGULATIONS. ANY MATERIAL BURIED OR DUMPED BEYOND THE PERMITTING JURISDICTION OF THE UNITED STATES REQUIRE ADDITIONAL ARCHAEOLOGICAL INVESTIGATIONS. UNLESS BURIED IN A PREVIOUSLY APPROVED BORROW LOCATION.

6. COST OF EXCAVATION, HAULING, AND DUMPING OF EXCESS EXCAVATION SHALL BE SUBSIDIARY TO THE PROJECT.

A PORTION OF EXCESS EXCAVATED MATERIAL SHALL BE MOUND-ED AROUND MANHOLES WHICH EXTEND MORE THAN ONE (1) FOOT ABOVE THE EXISTING GROUND. SUCH MOUNDS SHALL BE CONSTRUCTED WITH A SIX (6) FOOT DIAMETER FLAT TOP WITH 4 TO 1 SIDE SLOPES DOWN TO THE ORIGINAL GROUND. THE ELEVATION OF THE FLAT TOP OF THE MOUND SHALL BE 0.4 FOOT BELOW THE TOP OF THE MANHOLE.

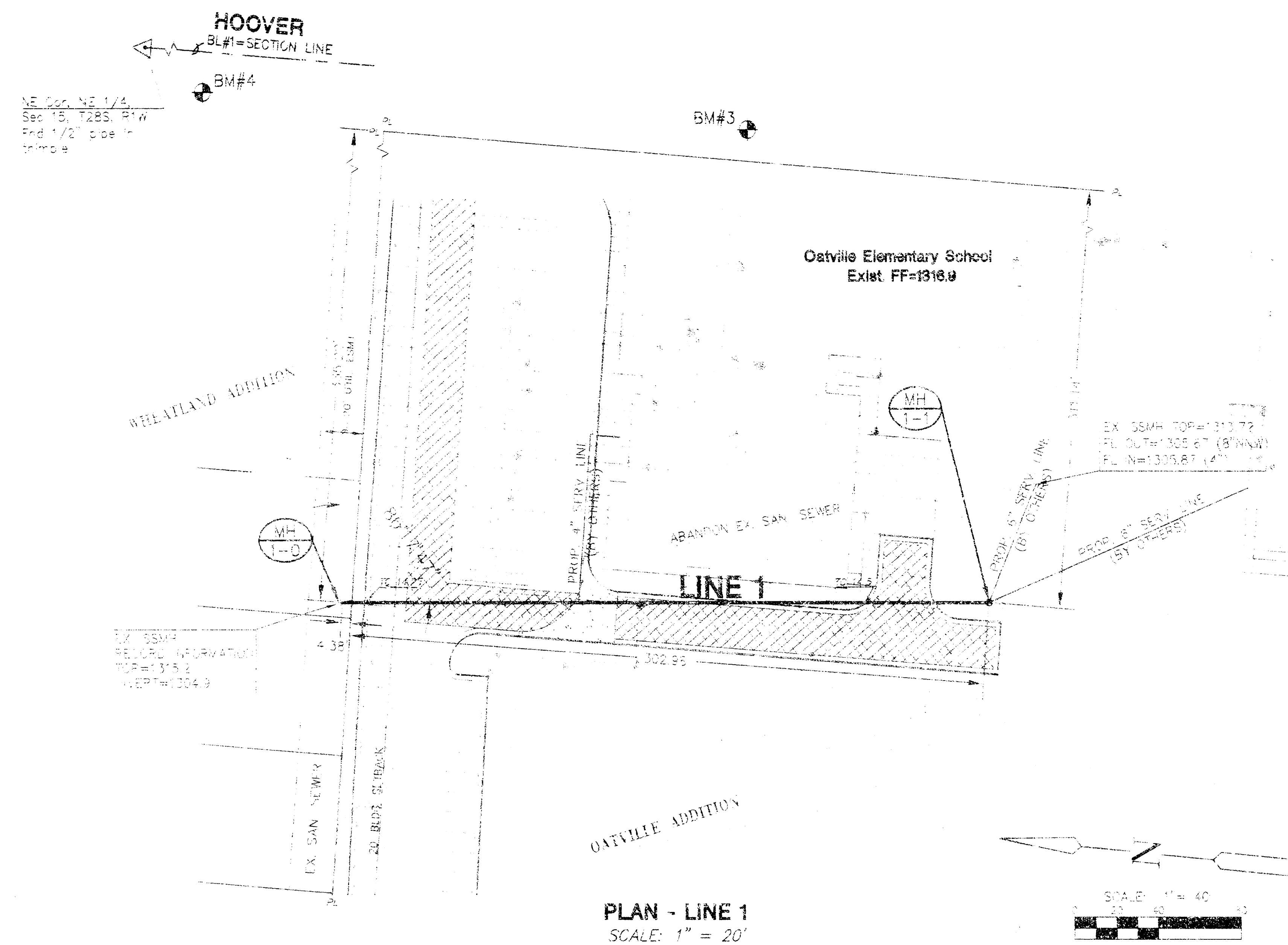
8. ALL STUBS AND PLOGGED PIPES SHALL BE LOCATED WITH GREEN PLASTIC TAPE IN THE SAME MANNER AS RISERS.

9. CONNECTING TO EXISTING MANHOLES.
P prior to LAYING SEWER LINES USING EXISTING STUBS IN EXISTING
MANHOLES, THE CONTRACTOR SHALL EXPOSE AND VERIFY THE
ELEVATION, GRADE AND ALIGNMENT OF EXISTING STUBS AND NOTIFY
THE ENGINEER OF ANY DEVIATION FROM THE PLAN, WHERE
NECESSARY TO AN EXISTING MANHOLE. IF THE CONTRACTOR HAVE AN
EXISTING STUB OF THE STUB IS UNSERVICE DUE TO ELEVATION GRADE
OR ALIGNMENT THE CONTRACTOR SHALL BORE CUT INTO EXISTING
MANHOLE WALL TO MAKE CONNECTION USING APPROVED WATER STOP
METHODS AND AN EXISTING MANHOLE MUST BE MADE
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.

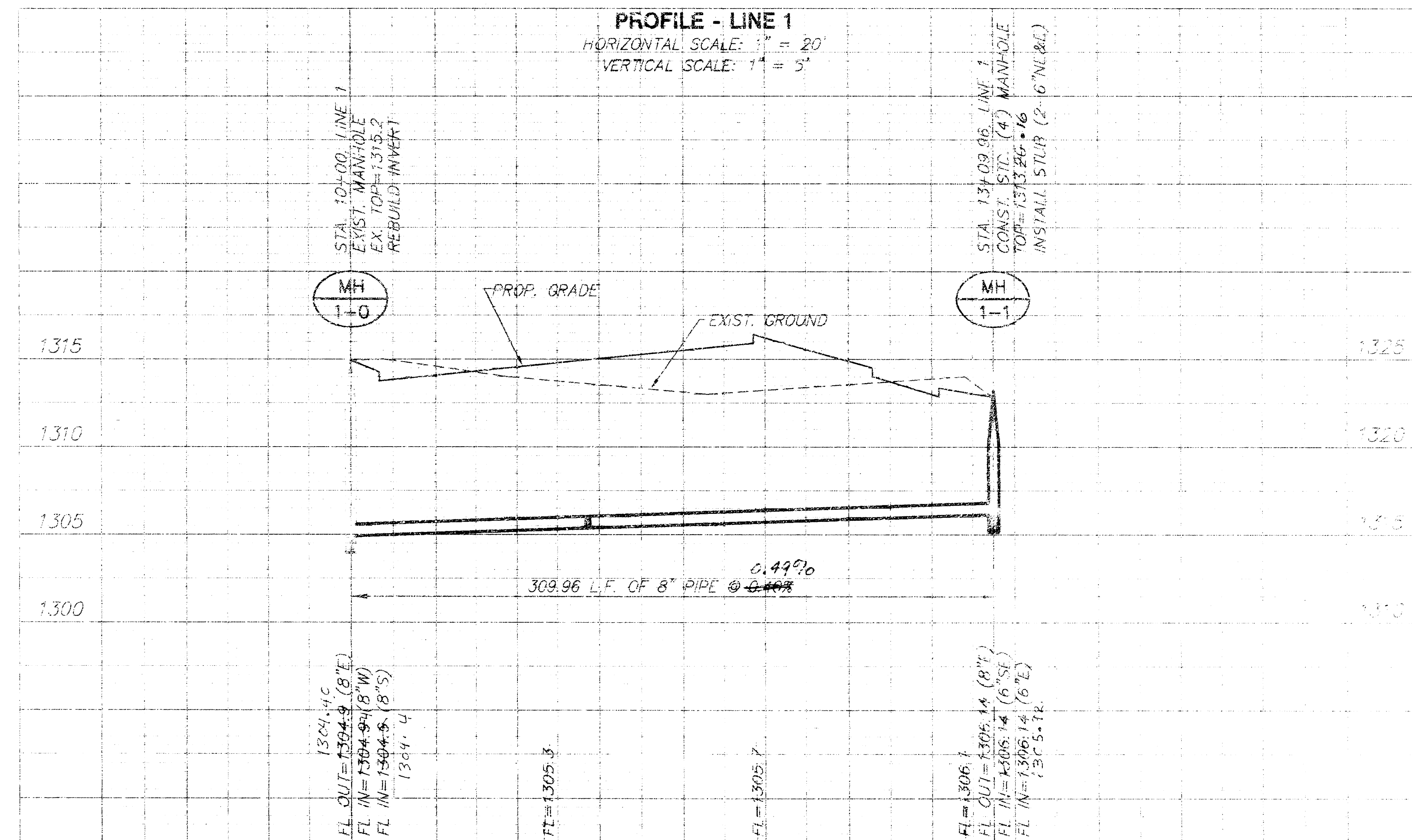
11. ALL DISTURBED AREAS TO BE SEEDED WITH RYE GRASS AT A RATE OF 200 LBS PER ACRE WITHIN 10 DAYS OF COMPLETION. CONTRACTOR TO PREPARE GROUND PER CITY SPECIFICATIONS. COST IS SUBSIDIARY TO SITE PREPARATION AND RESTORATION.

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



PLAN - LINE 1
SCALE: 1" = 20'

PROFILE - LINE 1
HORIZONTAL SCALE: 1" = 20'
VERTICAL SCALE: 1" = 5'



LOCATION MAP

McCullough Excavation, Inc. - Contractor
Gunn, R.E. Miller - Inspector
Released 8/14/06
As Built
.pdf by JDL 8/23/06

BENCHMARKS

ELEV 10' OF AVE 18 BENCHMARK DISC 1.0 X 0.8 X 1.0
 E OF COR OF AVE 17 S & HUNTER RD
 ELEV 4129.48 MARCH 23

FROM: ROBERT M. W. FINE, JR., PRESIDENT, S. & S. F.
OF THE SOUTHERN OIL CO., 7280 REX
BLVD., HOUSTON, TEXAS

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RM=3  TOP OF A  END OF S  D/S OF A TEL
INX=1  INTRNCE TO  LABLE ELEM  SO=SO  L=1  S=0
THE A.D. FOR  OF THE SO=SO  PROPERTY
ELEM=1214 9'  NOD 12

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#BBA 89 SPAN IN S.W. FACE OF POWER PILE 1' E.C. ON
THE N.E. COR. OF THE DAVALL CIV. SCHOOL
PROPERTY.
LGA #016 32 NAD 19

NOT A JOURNAL CLUB

[illegible]

VRH 7/28/06

[illegible]

HAYSVILLE USD #261
OATVILLE ELEMENTARY SCHOOL
PROJECT NAME

SANITARY SEWER PLANS



MKEC
ENGINEERING
CONSULTANT
451 N. WEBB RD.
WILMINGTON, NC 28403
704.399.4400

NYEC	NYEC	NYEC
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