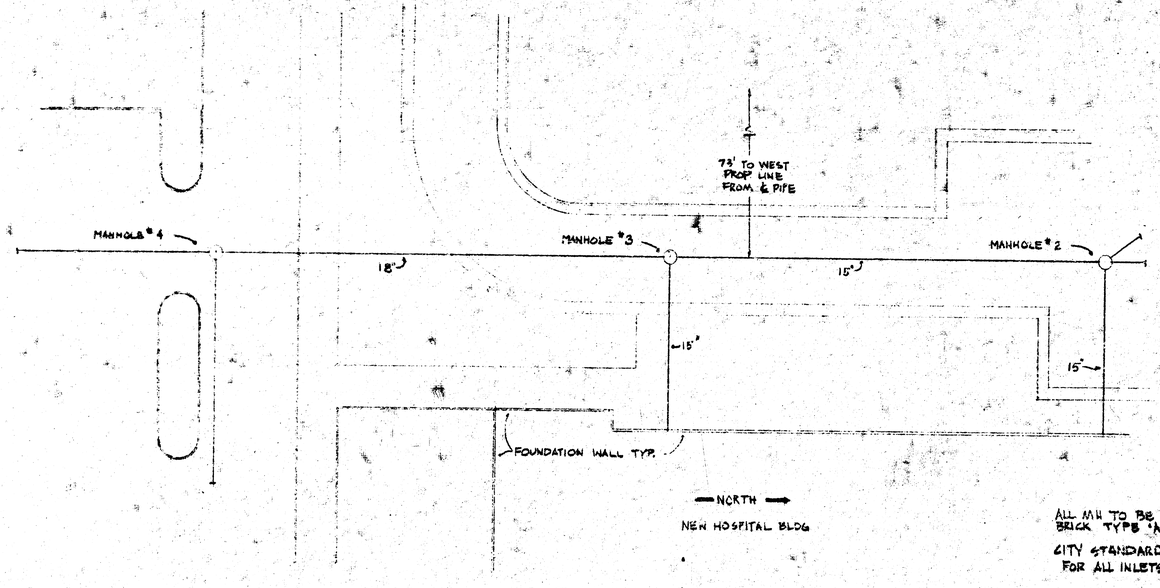
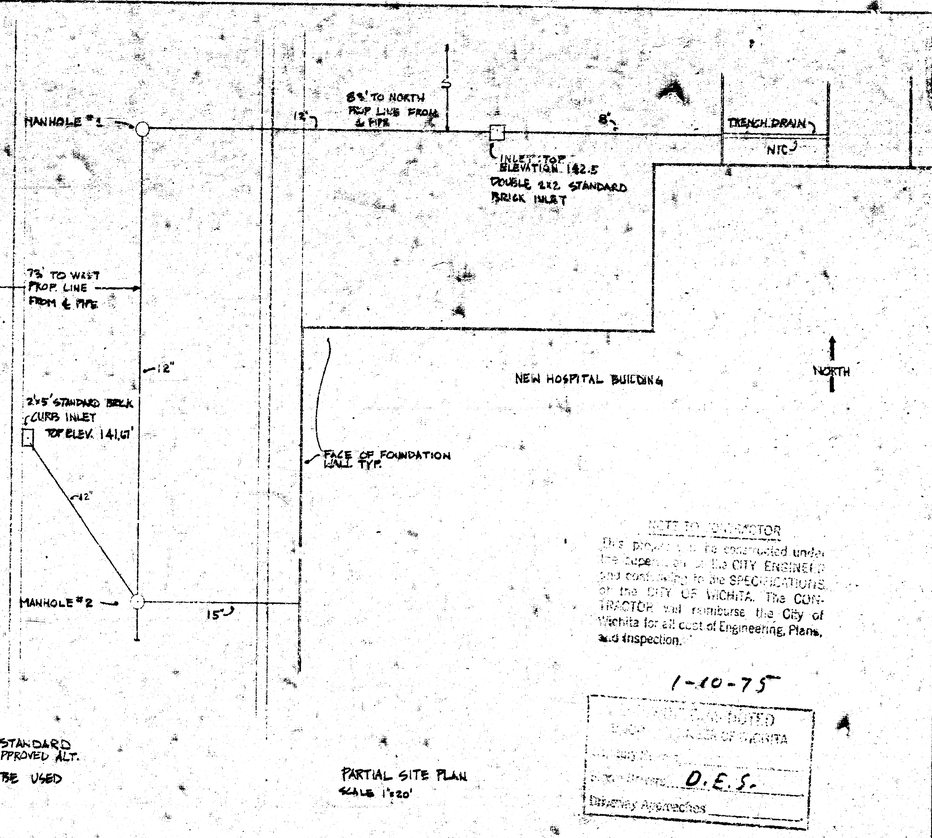



PARTIAL SITE PLAN
SCALE 1"=20'




ALL MH TO BE CITY STANDARD BRICK TYPE 'N' OR APPROVED ALT.

CITY STANDARDS TO BE USED FOR ALL INLETS

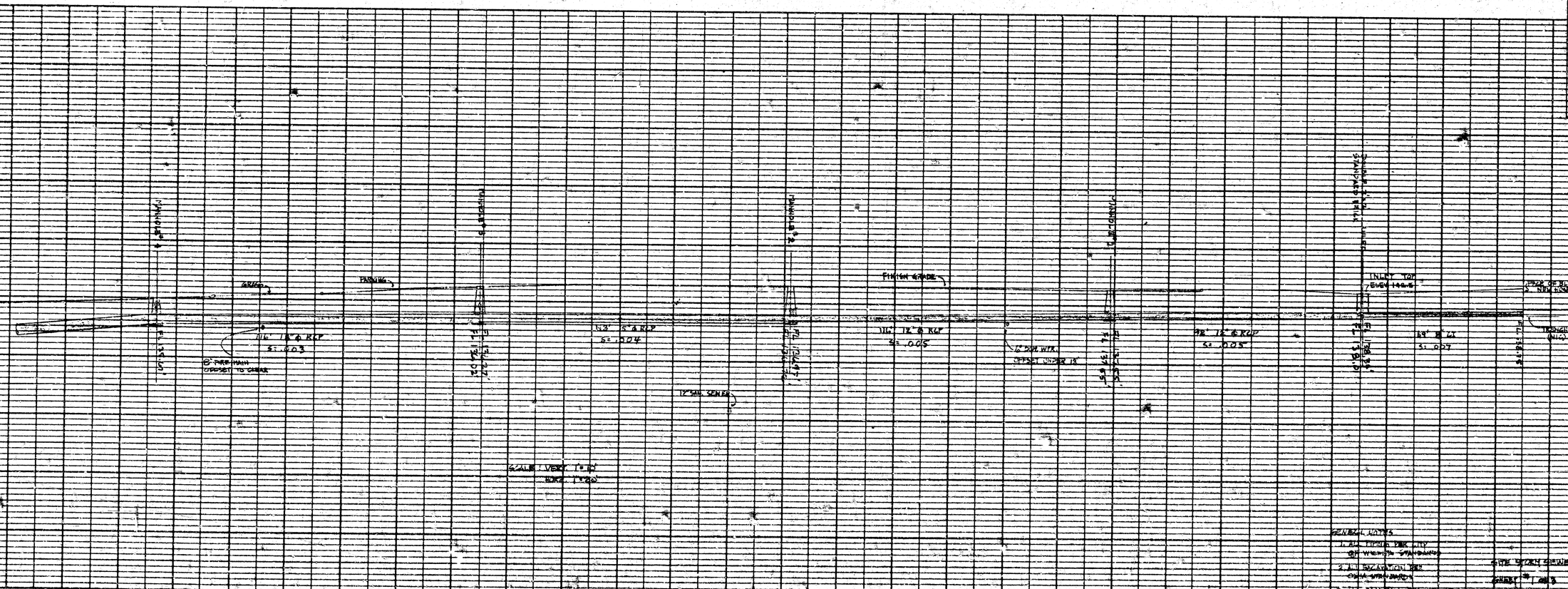
PARTIAL SITE PLAN
SCALE 1"=20'

NOTE TO CONTRACTOR

This project is to be constructed under the supervision of the CITY ENGINEER and conform to the SPECIFICATIONS of the CITY OF WICHITA. The CONTRACTOR will reimburse the City of Wichita for all cost of Engineering, Plans, and Inspection.

1-10-75

APPROVED
CITY OF WICHITA
D.E.S.
Deputy Director

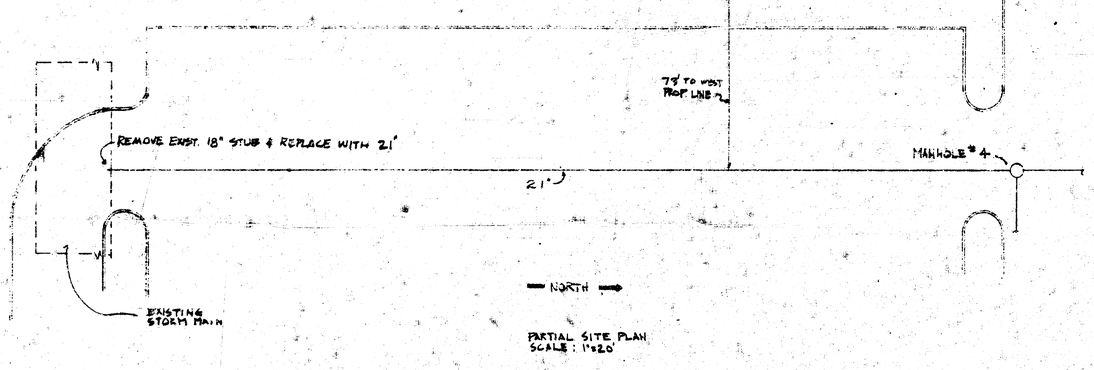



SCALE: VERT 1"=5'
HOR. 1"=20'

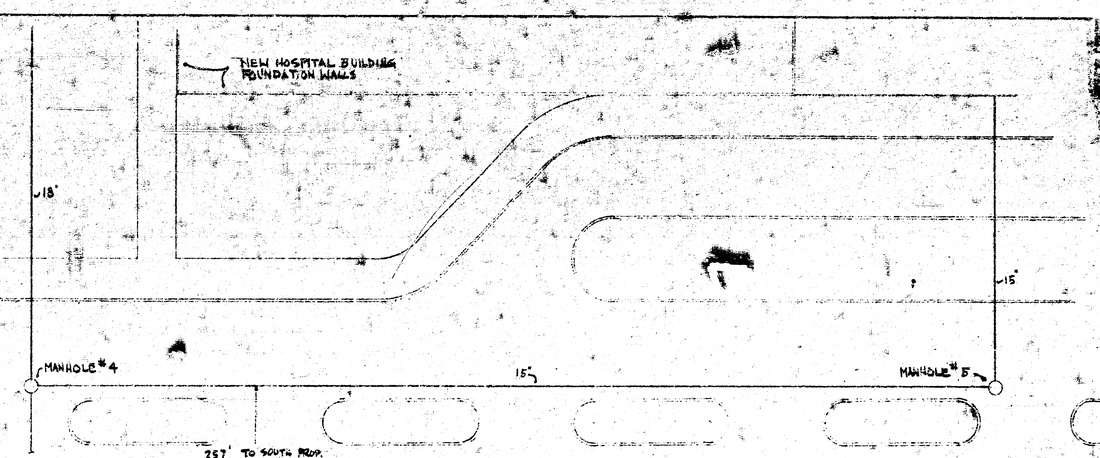
GENERAL NOTES
1. ALL FITTING PER CITY OF WICHITA STANDARDS
2. ALL EXCAVATION PER OSHA STANDARDS
3. ALL BACKFILL PER CITY SPECS

SITE STORM SEWER
SHEET 3 OF 3

ST. JOSEPH HOSPITAL




PARTIAL SITE PLAN
SCALE: 1"=20'




PARTIAL SITE PLAN
SCALE: 1"=20'

ALL M.H. TO BE CITY STANDARD BRICK TYPE 'A'




# ST. JOSEPH HOSPITAL
# THE NEW REHABILITATION CENTER

NEW BOILER PLANT
FOUNDATION SHOWN ONLY

8" STUB WEST

6" SANITARY SEWER

EXISTING MH NIC

EXISTING SAN. NIC

200'-9" TO NORTH PROP LINE

6'

12"

12"

MANHOLE # 6

EXISTING 12" STUB

EXISTING 20"x6 STORM NIC

NORTH

NEW HOSPITAL

ALL MH TO BE CITY STANDARD BRICK TYPE "A"

MANHOLE #3

18"

15"

15'

FOUNDATION WALL

NORTH

NEW HOSPITAL

PARTIAL SITES PLAN
SCALE 1"=20'

2x5 STANDARD BRICK

CURB INLET

27'-0"

12"

12"

MANHOLE #2

15'

15"

NEW HOSPITAL BLDG

FACE OF FOUNDATION WALL TYP.

PARTIAL SITE PLAN.
SCALE 1"= 20'

NORTH

ST. JOSEPH HOSPITAL

NEW

140
135
130
125
120
140
135
130
125
150

FACE OF FOUNDATION BOILER PLANT

FINISH GRADE

FACE OF FOUNDATION NEW HOSPITAL

FINISH GRADE

FACE OF BOILER PLANT FOUNDATION

FINISH GRADE

EXISTING 20"x6 STORM (NIC)

SCALE: VERT 1"=10
HORIZ 1"=20'

DRIVE

WALL

DRIVE & PARKING

FACE OF FOUNDATION NEW HOSPITAL

SITE STORM SEWER
SHEET # 5 of 8

NOTE: VERIFY LOCATIONS OF EXISTING UTILITIES AND REROUTE TO AVOID INTERFERENCE WITH PEDESTRIAN TUNNEL (SEE SHT E8-1)

EXISTING HOSPITAL COMPLEX

EXISTING CAPPED GAS LINE.

PEDESTRIAN MECHANICAL TUNNEL

PROPOSED GAS MAIN N.I.C.

GRAND AVENUE

CLIFTON STREET

HARRY STREET

PROPOSED SAN. SEWER (N.I.C.)

EXIST'G. 9'x4' RCBC

15" R.C.P. STORM DRAIN (N.I.C.)

20' EASEMENT

SINGLE FAM. DEPT. CONSTRUCTION

FUEL OIL TANKS (2-1)

POST INDICATOR VALVE

PEDESTRIAN TUNNEL

DEEP OUTDOOR STORAGE TANK

INSTALL 8" STS ASSEMBLY TO EXIST'G. DRAIN. F.L. 138.75

BOILER RM. FLR. LEVEL=145'-0" ENTRY LEVEL=141'-0"

F.L. 136.62

F.L. 133.03

F.L. 126.42'

F.L. 126.27'

F.L. 125.01'

F.L. 132.70'

F.L. 120.0' FIRST FLOOR LEVEL = 121'-0" (ENTRY LEVEL = 145'-6")

QUENTIN AVE.

EASEMENT

DRAINAGE

STORM DRAIN T.E. 195.0

R.C.B.C. (N.I.C.)

CONNECT STORM SEWER TO NEW R.C.B.

STORM DRAINS T.E. 136.0

LEAVE 15" CAPPED STUB FOR STORM DRAINS FOR FUTURE PARKING LOT

NEW 18" S.S.

BLUFF VIEW

STORM DRAIN T.E. 137.5

2-4'x4' R.C.B.C. (N.I.C.)

T.E. 135.0

T.E. 134.8

FL 135.30

BUILDING SETBACK

NEW 8" SANITARY SEWER w/ 20'-0" EASEMENT

EXISTING SEWER MANHOLES TO FINISH GRADE

NOTES:

1. CAT-SET 8" WATER MAIN OVER TOP OF TUNNEL. PIPE TO BE DUCTILE IRON WRAPPED WITH BLACK POLYETHYLENE. PIPE TO BE INSULATED WITH 2" THICK J-M THERMOBESTOS 1200 F. PIPE MOLDED PIPE INSULATION OR APPD EQUAL IN 3 PLY LAMINATE J-M "MA" JACKET CONSISTING OF 6 LB WHITE BLEACHED KRAFT, 0.001" ALUMINUM FOIL & 15 LB BLACK ASPHALT IMPREGNATED KRAFT PRIMER AND 4 COURSES OF ASPHALT SATURATED & COATED FELT J-M "FELTSTONE" OR APPD EQUAL APPLIED IN ACCORDANCE WITH MFR'S RECOMMENDATIONS. COMPLETE INSTALLATION TO BE IN ACCORDANCE W/CITY WATER DEPT'S REGULATIONS & REQUIREMENTS.

## LEGEND

- SS — SANITARY SEWER
- STS — STORM SEWER
- W — WATER MAIN
- F — FIRE HYDRANT MAIN
- G — GAS MAIN
- S — LAWN SPRINKLER MAIN
- MANHOLE
- FIRE HYDRANT
- STORM DRAIN INLET
- DIRECTION OF PITCH FOR DRAINAGE
- T.E. TOP ELEVATION

NORTH

SITE PLAN
SCALE : 1" = 50'-0"

SITE PLAN

HENNINGSON, DURHAM & RICHARDSON

ENGINEERING ■ ARCHITECTURE ■ PLANNING ■ SYSTEMS ■ ECONOMICS

| DATE | DESCRIPTION | BY | APP. |
|---|---|---|---|
| 10/15 | PSD#1 SEWER LINE & MISC REVISION | CAN | |
| 4/15 | PSD#1 STORM DRAINAGE REVISIONS | CAN | |
| 4/15 | PSD#1 WATER MAIN REVISIONS | CAN | |
| 4/15 | PSD#1 SEWER LINE REVISIONS | CAN | |

APPD.
PROJ. ENG'R
DESIGN
DETAILED
CHKD.
SUPV.