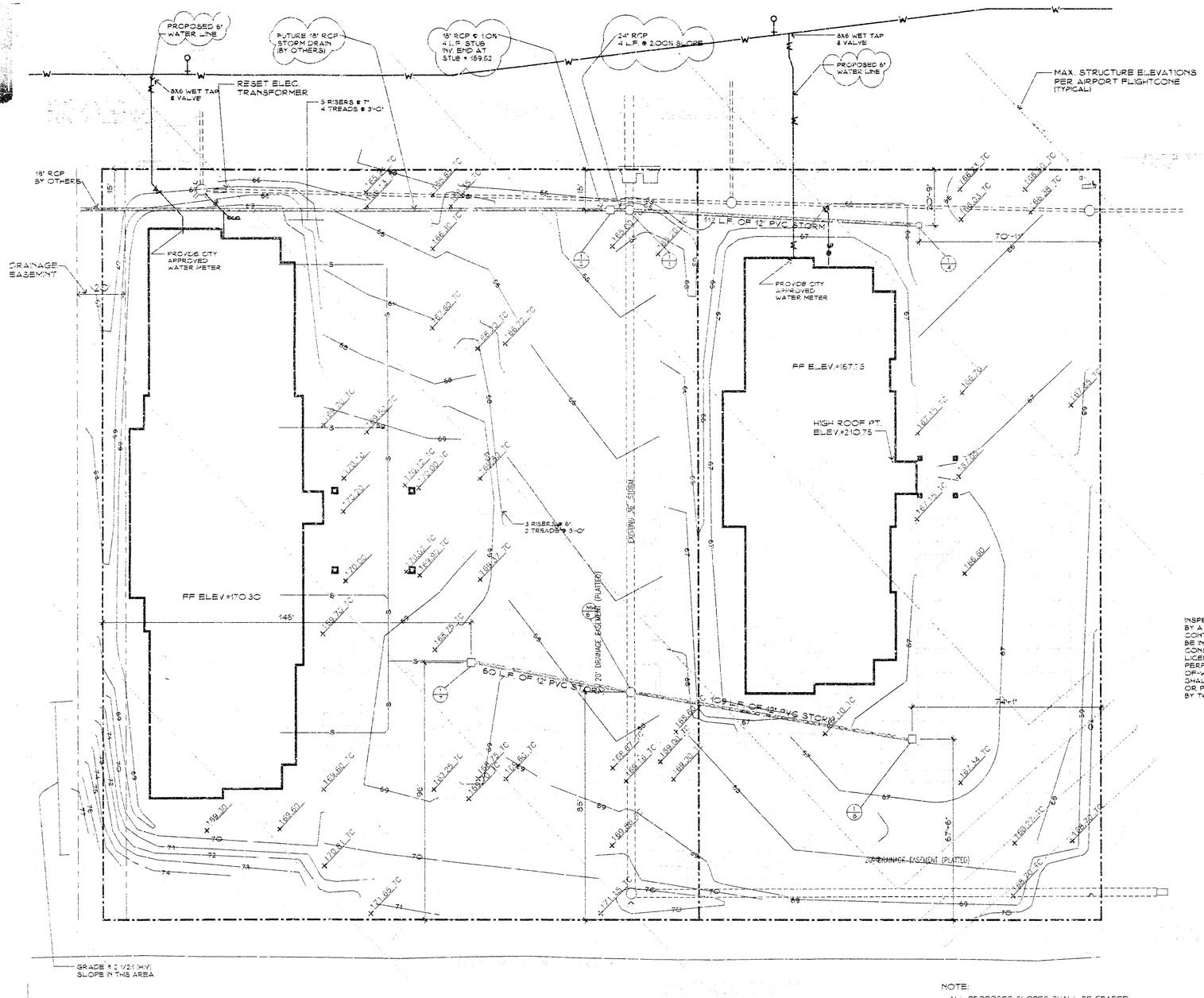


NOTE:
1. ALL INTERNAL CONCRETE SHALL BE S-612.
2. DRIVEWAY APRONS SHALL BE INTEGRAL POUR FROM EXISTING GUTTERLINE TO PROPERTY LINE.
3. ALL 6" DIP SHALL BE POLY-WRAPPED AND MEGA-LUGS SHALL BE INSTALLED AT ALL BENDS.
4. THIS PROPERTY IS SUBJECT TO HEIGHT RESTRICTIONS DUE TO THE BEECH AIRCRAFT RUNWAY FLIGHTCONE. MAX. STRUCTURE ELEVATIONS SHOWN WERE TAKEN FROM A PLAN ENTITLED EXHIBIT A, MAXWELL COMMUNITY UNIT PLAN PREPARED BY PROFESSIONAL ENGINEERING CONSULTANTS, DATED 6/1/95. THE FLOOR ELEVATIONS SHOWN ENSURE THAT THE BUILDINGS PROPOSED DO NOT EXCEED THE MAX. STRUCTURE ELEVATIONS.
5. ROOF DRAIN DOWNSPOUTS SHALL BE DIRECTED TO DISCHARGE TO PAVED AREAS, OR LAWN AREAS AT LEAST 10 FEET AWAY FROM FOUNDATION WALL.

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

SITE LEGEND

- PROPERTY LINE
- EASEMENT LINE
- EXISTING SANITARY SEWER & MANHOLE
- EXISTING WATER MAIN
- EXISTING WATER VALVE & FIRE HYDRANT
- EXISTING STORM DRAIN
- EXISTING STORM INLET & MANHOLE
- EXISTING GAS MAIN/SERVICE
- EXISTING EDGE OF PAVEMENT OR CURB
- EXISTING CONTOUR
- PROPOSED WATER VALVE & FIRE HYDRANT
- PROPOSED SANITARY SEWER, MANHOLE & CLEANOUT
- PROPOSED STORM DRAIN INLET, MH
- PROPOSED CONCRETE CURB
- PROPOSED CONCRETE SIDEWALK
- PROPOSED CONTOUR
- PROPOSED SPOT ELEVATION
- PROPOSED TOP OF CURB ELEVATION (BOTTOM OF CURB MTED 9" LOWER, UNLESS NOTED OTHERWISE)
- PROPOSED ROOF DRAINS: DOWNSPOUT, CLEANOUT, DRAIN PIPE
- EXISTING ELECTRIC
- EXISTING TELEPHONE
- EXISTING CABLE TV
- PROPOSED ELECTRIC
- PROPOSED TELEPHONE
- PROPOSED CABLE TV
- PROPOSED GAS
- TRANSFORMER

STRUCTURE SCHEDULE-STORM DRAINAGE				
STR. NO.	RIM ELEV.	INV. OUT	INV(S) IN	REMARKS
I-1	164.00	157.84, EXIST.N	157.93, EXIST.S 158.90 W 160.50 E	CITY APPROVED REINFORCED CONCRETE MANHOLE W/ INLET GRATE CONSTRUCT ON EXISTING 36" STORM DRAIN LINE
I-2	164.30	158.98	159.48	STANDARD PRE-CAST CATCH BASIN
I-4	164.90	161.90	-	STANDARD PRE-CAST CATCH BASIN
MH-6	167.75	160.94,EXIST.N	161.02 EXIST.S 163.80 W 161.80 E	CITY APPROVED REINFORCED CONCRETE MANHOLE W/ SOLID COVER CONSTRUCT ON EXISTING 36" STORM DRAIN LINE
I-7	167.70	164.70	-	STANDARD PRE-CAST CATCH BASIN
I-8	166.00	163.00	-	STANDARD PRE-CAST CATCH BASIN

NOTE : ALL CATCH BASINS & INLETS SHALL USE NEENAH R-3210-A INLET FRAME AND GRATE; EXCEPT FOR I-1 WHICH SHALL USE NEENAH R-4341-A OR EQUAL.

NOTE:
ALL PROPOSED SLOPES SHALL BE GRADED @ 3:1 (HORIZONTAL TO VERTICAL), UNLESS NOTED OTHERWISE

BENCH MARK:

B.M. #1: CITY OF WICHITA DISK, 57' SOUTH AND 4' EAST OF INT. OF WEBB & KELLOGG. EL. = 1804.0

B.M. #2: TOP OF 1/2" IRON @ SE CORNER OF TRACT 1, LOT 1 MAXWELL THIRD ADDITION. EL. = 1169.35

UTILITY & GRADING PLAN

NORTH

20' 10' 0 20'

APPROVED AS NOTED BY CITY ENGINEER OF WICHITA

SANITARY SEWERS _____

STORM SEWERS VRH 12/1/95

DRIVEWAY APPROACHES _____

WATER MAINS _____

PAVING _____

CITY OF WICHITA PRIVATE PROJECT NO. 599 PPS (607861) MICHAEL E. LINDEBAK, P.E. - CITY ENGINEER

UTILITY & GRADING PLAN

DATE: JULY 1995

SCALE: 1"=20'

DRAWN BY: COREY

PROJECT: COMFORT INN 56 UNIT MOTEL & HAMPTON INN 81 UNIT MOTEL CORPORATE HILLS DRIVE WICHITA, KS.

REVISIONS: 11/2/95, 11/9/95, 11/15/95, 11/27/95

PROJECT NO.: 95-27, 95-26

DSA
205 NE 9 BOX 5Gd
VALLEY CITY, ND 58072
PHONE: (701) 845-2718
DAN SMITH - ARCHITECT

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision, and that I am a duly Registered Architect under the laws of the State of KANSAS

28 Nov 95 Reg. No. 3330

L3

LAND

17 OF 24 SHTS

TDC Development Company
P.O. Box 2859 Fargo, ND 58108

Comfort Inn

Hampton Inn