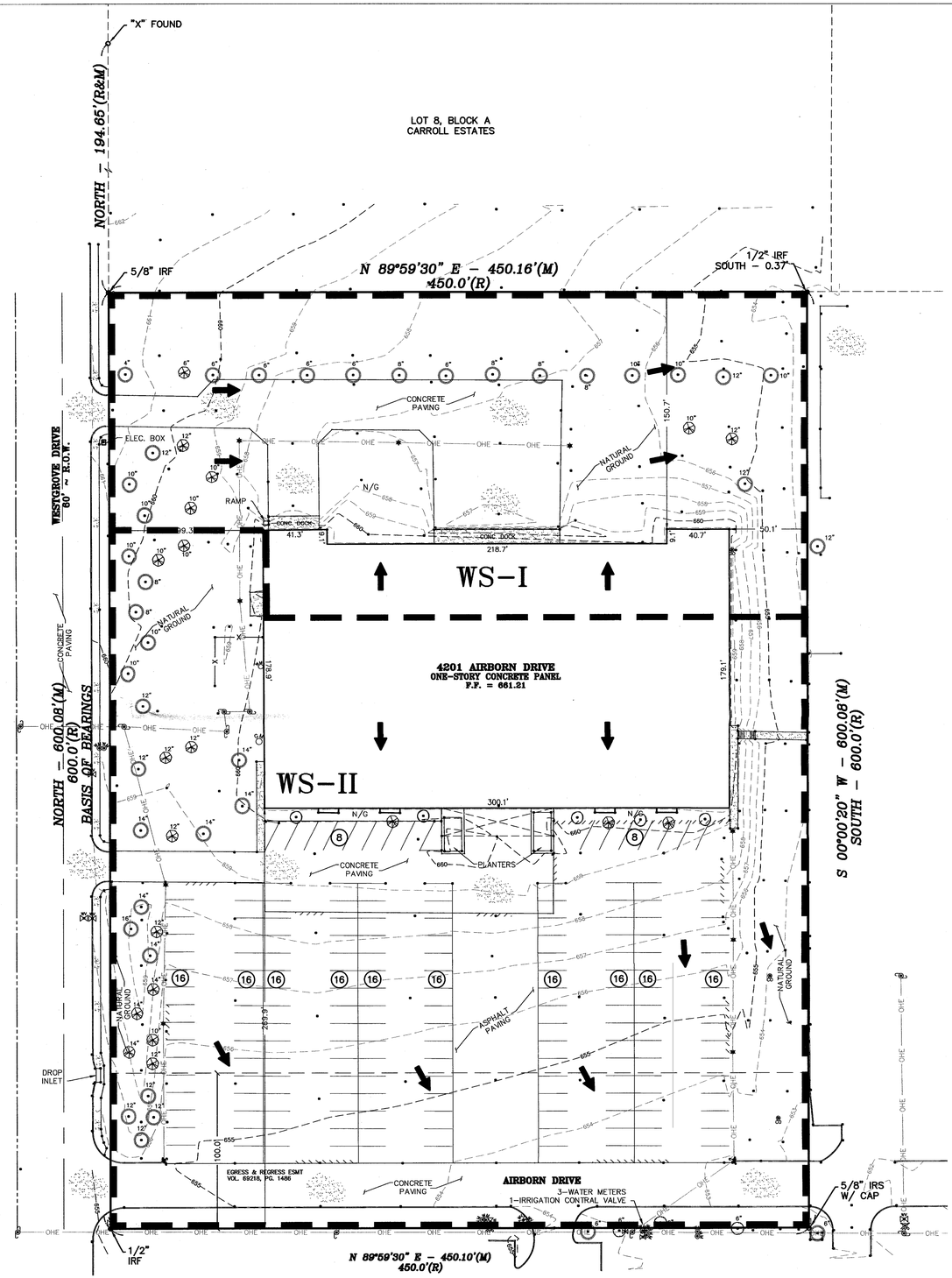

GRAPHIC SCALE

40 0 20 40 80

(IN FEET)
1 inch = 40 ft.

LEGEND

- CENTERLINE
- ℄ CENTERLINE
- PROPERTY LINE
- EASEMENT
- OHE — OVERHEAD ELECTRIC LINES
- SD — STORM DRAIN SEWER
- CONCRETE
- HANDICAP PARKING
- COVERED AREA
- POWER POLE
- WATER VALVE
- WATER METER
- IRRIGATION CONTROL VALVE
- FIRE HYDRANT
- Ⓢ SEWER MANHOLE
- Ⓓ STORM DRAIN SEWER MANHOLE
- SEWER CLEANOUT
- GAS METER
- LIGHTS
- NG NATURAL GROUND
- P.R.D.C.T. PLAT RECORDS OF DALLAS COUNTY, TEXAS
- R.P.R.D.C.T. REAL PROPERTY RECORDS OF DALLAS COUNTY, TEXAS
- EOC EDGE OF CONCRETE
- BC BACK OF CURB
- EP EDGE OF PAVEMENT
- SW SIDEWALK
- I.R.F. IRON ROD FOUND
- I.R.S. IRON ROD SET
- LIVE OAK
- OAK
- CEDAR
- PINE
- 12" ø TREE TRUNK

WATERSHED DESIGNATION	AREA, (ACRES)	TIME OF CONCENTRATION (MIN.)	RAINFALL INTENSITY, IN. / HR	C	RUNOFF (CFS)
WS-I	1.63	10	8.82	0.15	2.15
	0.38			0.95	3.18
WS-II	0.82	10	8.82	0.15	1.08
	3.37			0.95	28.24

FLOOD ZONE

THIS PROPERTY IS LOCATED IN ZONE __X__ AS SHOWN ON FIRM FLOOD INSURANCE RATE MAPS PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.
COMMUNITY PANEL NO.: 48113C0180 J
EFFECTIVE DATE: 08/23/2001

STATE OF TEXAS
G. GLEN KISTENMACHER
65021
REGISTERED PROFESSIONAL ENGINEER

DATE:	BY:	REVISION DESCRIPTION

EXISTING DRAINAGE PLAN

PORTION OF LOTS 6, 7 & 8 BLOCK A, CARROLL ESTATES

CITY OF ADDISON DALLAS COUNTY TEXAS

DATE: 04-04-08 SCALE: 1" = 40' FILE NUMBER: 4221AIR

DATA FILE:

DRAWN BY: MGB FIELD BOOK:

CHECKED BY: GGK SHEET 1 OF 1

KISTENMACHER ENGINEERING COMPANY, INC.
CONSULTING ENGINEERING • LAND PLANNING • SURVEYING
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