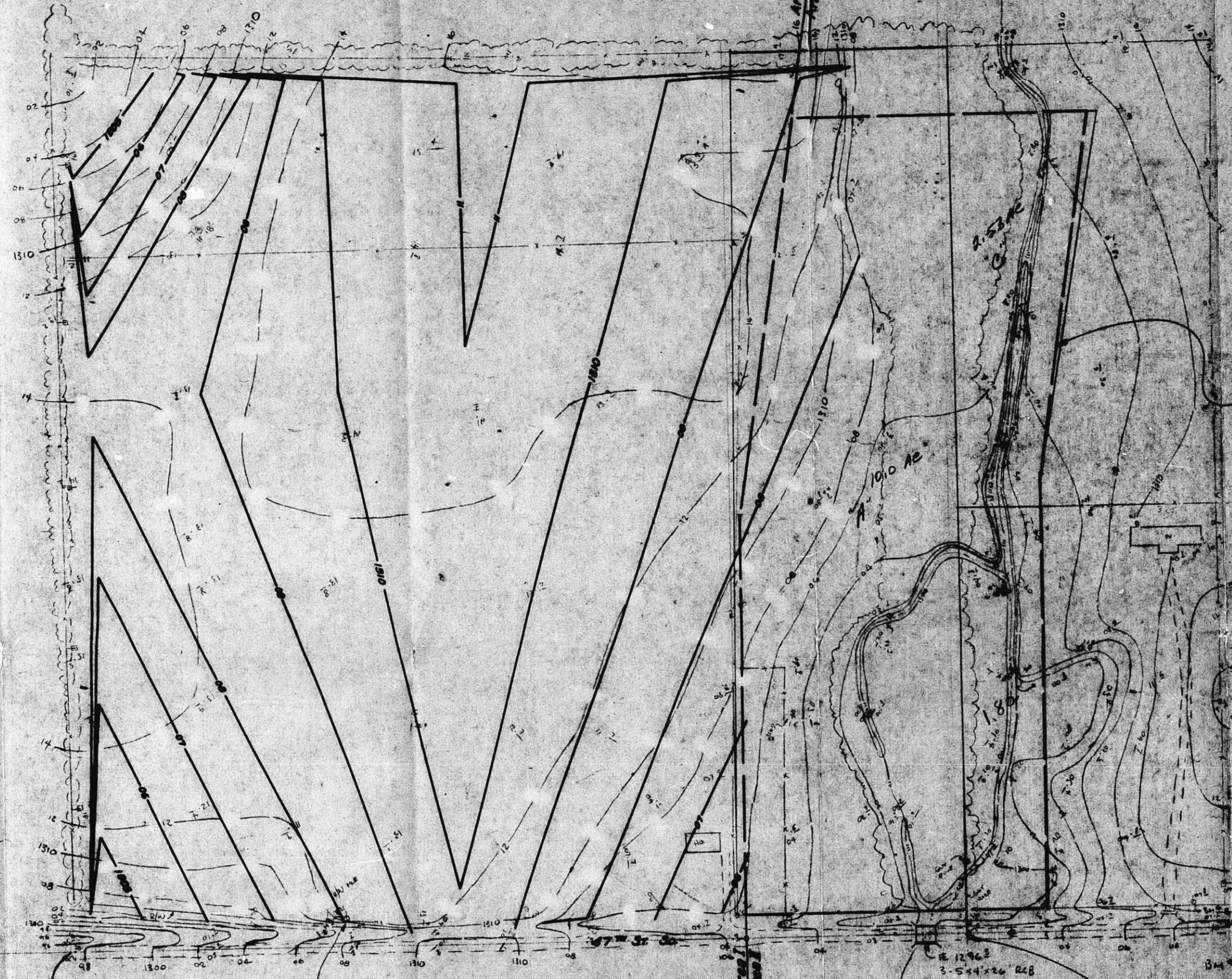


Note: Leave 25' undisturbed from E. of
hedge row and finish cut slope on 3:1



SCALE: 1"=100'

Notes: (Borrow area II)
1. Cut on 3:1 side slopes
2. Maximum depth El. 1270.0 M.S.L.
3. Future drawdown pipe under
47th Street near existing pipe
Flow Line El. 1263.0 (by others)

LEGEND
Existing contours (2' intervals)
Proposed finish contours (1' intervals)

Grading Approved
MSM 5-14-76

SM Cor. SE 1/4
Sec. 14, T20S, R1E

BM # 1. 22.5' x 12" x 8"
TEL. PACE EL. 1311.59

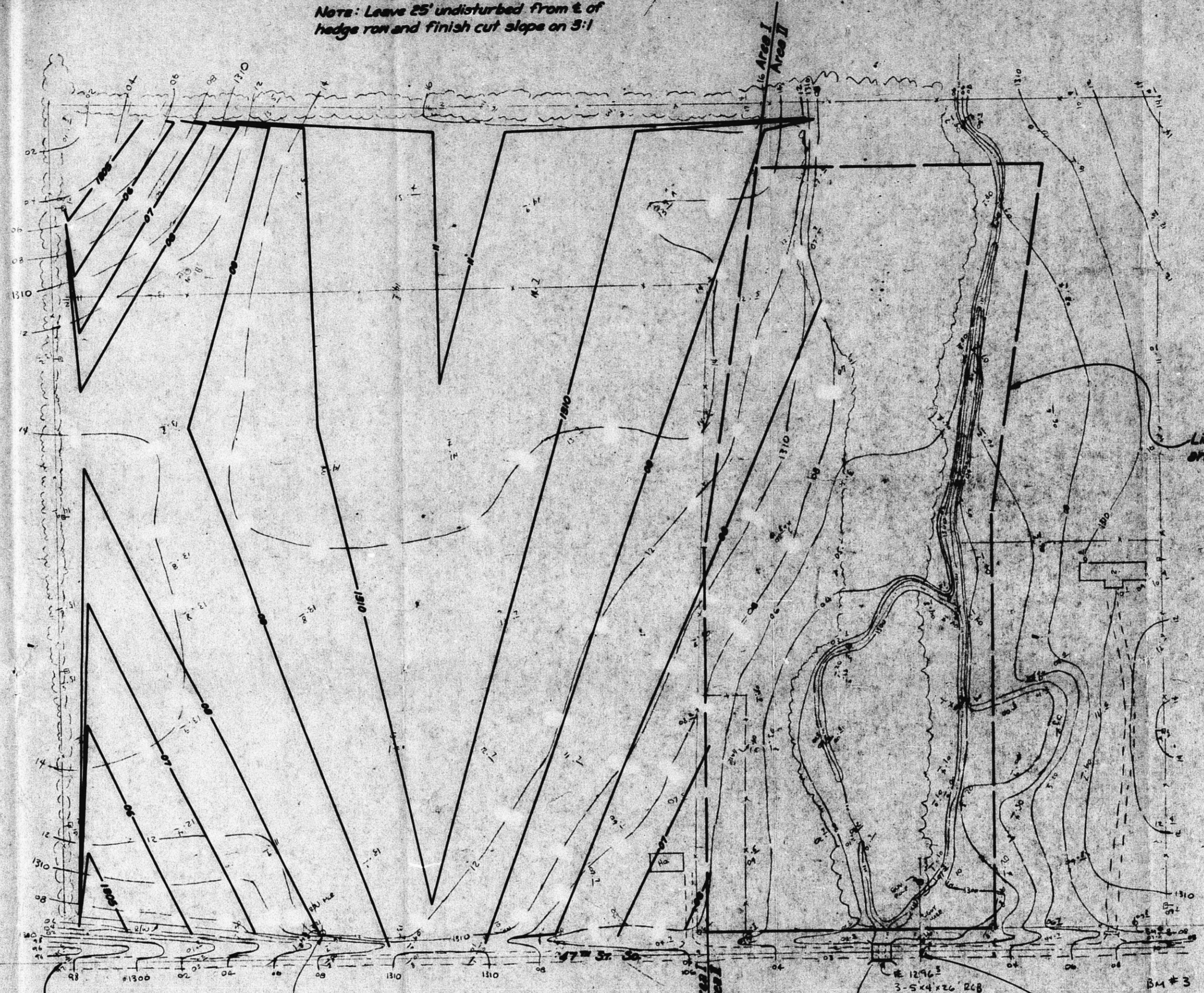
BM # 2. C&G. 5' x 4' x 6" x 6"
TEL. PACE EL. 1302.29

BM # 3. 22.5' x 12" x 8"
TEL. PACE EL. 1309.80



ASSOCIATED ENGINEERS & ARCHITECTS
GRADING PLAN
SHEET NO. 1 OF 2
DATE: 5-14-76
PROJECT: [Illegible]

Notes: Leave 25' undisturbed from E of
hedge row and finish cut slope on 3:1



Scale: 1"=100'

Notes: (Borrow area II)
1. Cut on 3:1 side slopes
2. Maximum depth El. 1270.0 M.S.L.
3. Future draw down area under
47th Street near existing flow
Flow Line El. 1283.0 (by structure)

SW Cor. SE 1/4
Sec. 14, T28S, R1E

BM # 1 22.5PK IN A
TEL. P.O.C. EL. 1311.59

Grading Approved
MSM 5-14-76

BM # 2 C&D S&L COR.
TEL. EL. 1302.29

BM # 3 22.5PK IN A
TEL. P.O.C. EL. 1309.20

Apparent
1/6 corner

LEGEND
Existing contours (2' intervals)
Proposed finish contours (1' intervals)

CU-188



ASSOCIATED WATERWAY SUPPLY
GRADING PLAN
MAY BE USED FOR ANY PURPOSE
WITHOUT THE WRITTEN CONSENT
OF THE ENGINEER
MAY 1976