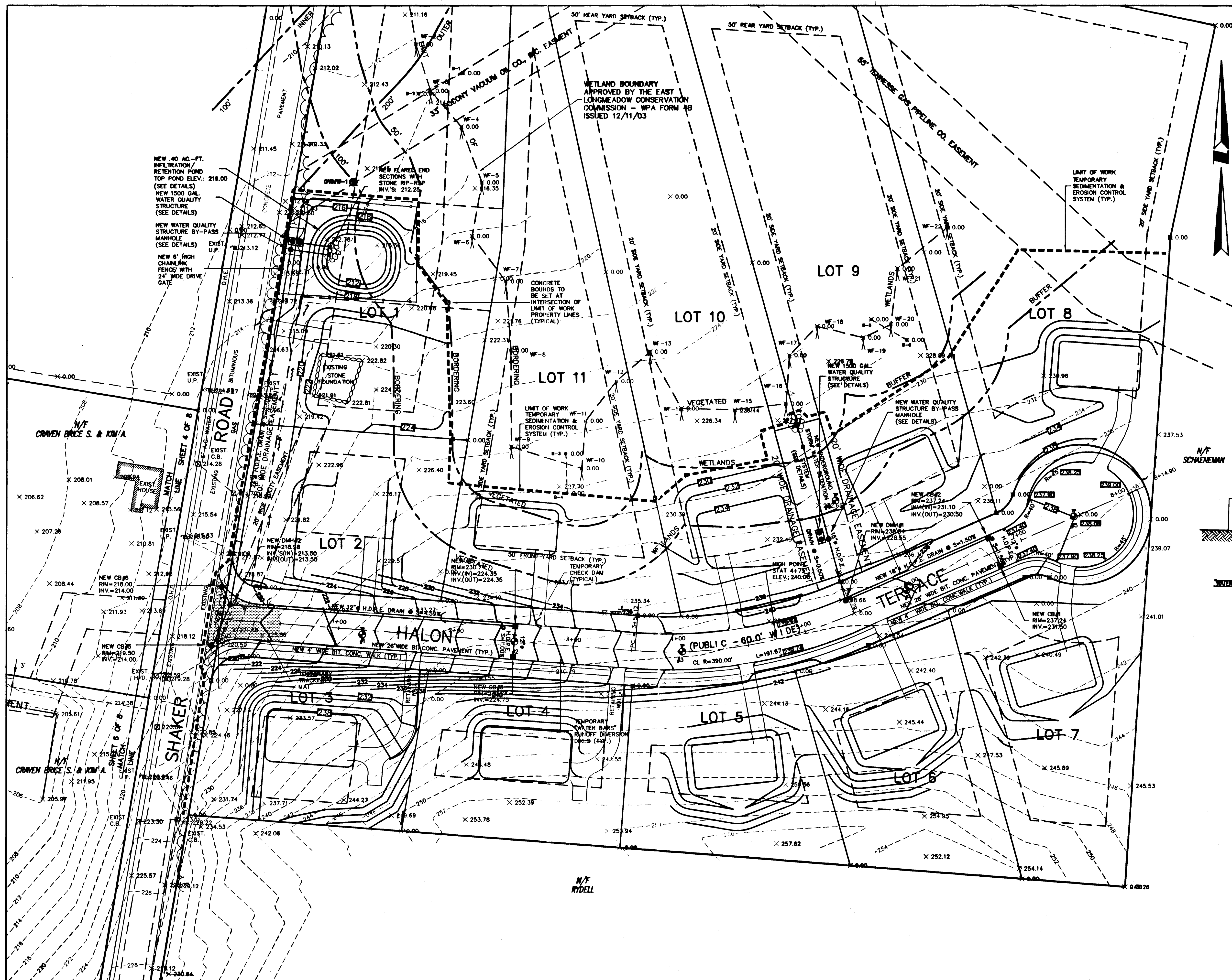
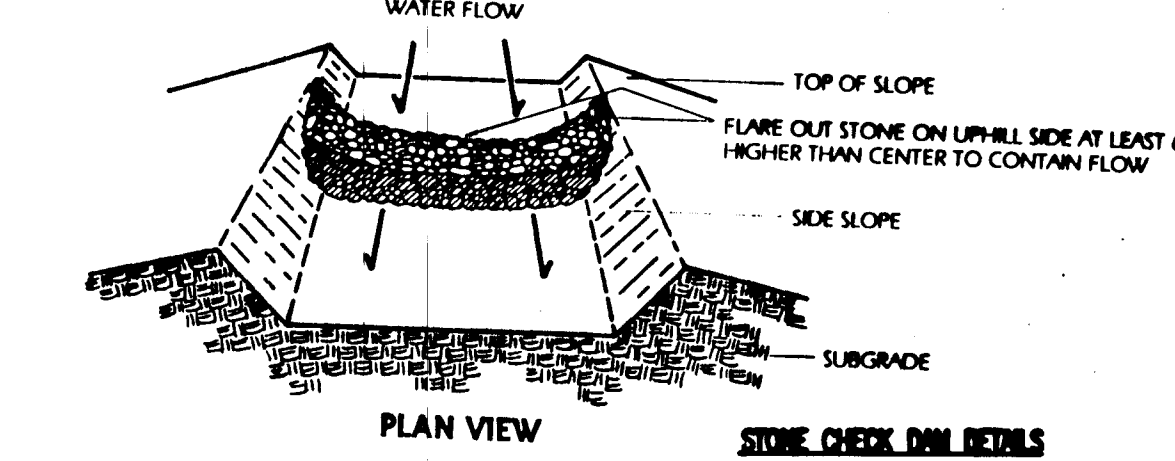
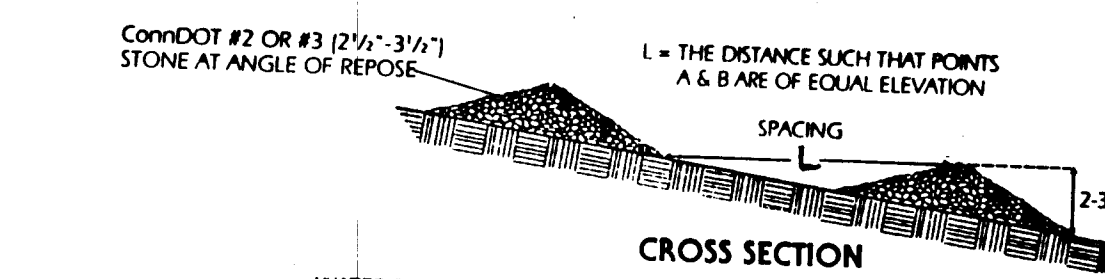
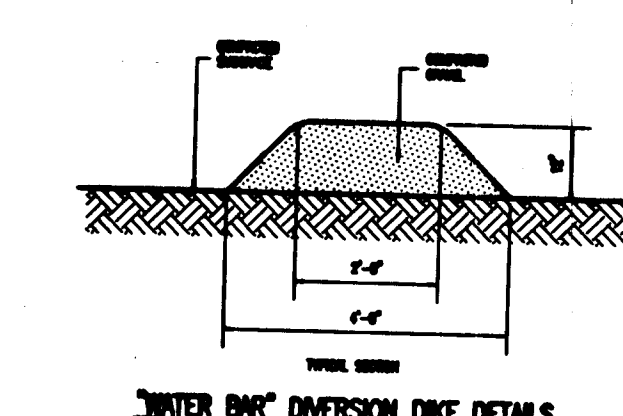


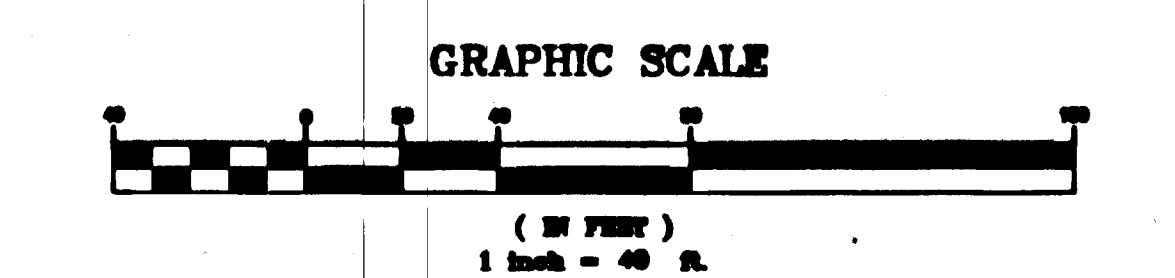


# SITE / GRADING LEGEND

- | EXISTING     | NEW          |                           |
|--------------|--------------|---------------------------|
| ○            | ●            | DRAINAGE MANHOLE          |
| □            | ■            | DRAINAGE CATCH BASIN      |
| X 199.75     | + 199.75     | SPOT GRADE ELEVATION      |
| -1000-       | -1000-       | ELEVATION CONTOUR         |
| ---          | ---          | GRADE TO DRAIN            |
| ⊙            | ⊙            | STONE RIP-RAP             |
| -S-          | -S-          | SANITARY SEWER            |
| -D-          | -D-          | STORM DRAIN               |
| -W-          | -W-          | POTABLE WATER             |
| ---          | ---          | GUARD RAIL                |
| ⏏            | ⏏            | WHEELCHAIR RAMP           |
| Ⓛ            | Ⓛ            | DUMPSTER                  |
| VGC          | VGC          | VERTICAL GRANITE CURB     |
| SGC          | SGC          | SLOPED GRANITE CURB       |
| BCC          | BCC          | BITUMINOUS CURB (6")      |
| TYPE "A" BCC | TYPE "A" BCC | TYPE "A" BITUMINOUS CURB  |
| Ⓜ            | Ⓜ            | HANDICAPPED PARKING SPACE |
| Ⓜ            | Ⓜ            | BORING LOCATION           |
| Ⓜ            | Ⓜ            | STEEL BOLLARD             |
| SWL          | SWL          | SOLID WHITE LINE          |
| Ⓜ            | Ⓜ            | PUMP CHAMBER              |
| Ⓜ            | Ⓜ            | FLARED END SECTION        |
| Ⓜ            | Ⓜ            | HEADWALL                  |
| Ⓜ            | Ⓜ            | HYDRANT                   |
| Ⓜ            | Ⓜ            | UTILITY POLE              |
| Ⓜ            | Ⓜ            | SIGN                      |
| Ⓜ            | Ⓜ            | GATE VALVE                |
| Ⓜ            | Ⓜ            | LIGHT                     |
| Ⓜ            | Ⓜ            | DOWN SPOUT                |
| R&R          | R&R          | REMOVE & RESET            |
| R&D          | R&D          | REMOVE & DISPOSE          |
| R&S          | R&S          | REMOVE & STACK            |
| Ⓜ            | Ⓜ            | CONCRETE BOUND            |
| Ⓜ            | Ⓜ            | GRAVEL TRACKING MAT       |
| Ⓜ            | Ⓜ            | WATER BAR                 |
| Ⓜ            | Ⓜ            | CHECK DAM                 |



APPROVED  
SITE PLAN REVIEW  
EAST LONGMEADOW PLANNING BOARD  
*Michael J. Gaffney* 5/14/04  
Chairperson

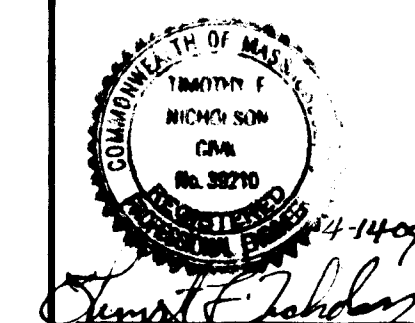


DRAWN BY: T.F.N.  
DATE: 1/15/04  
FILE: E:\PROJECTS\2003.01\PAIDP1  
JOB NO.: 2003.01  
CONTACT: PETER SARES

| SYMBOL | DATE    | REVISIONS                                                              | DESCRIPTION |
|--------|---------|------------------------------------------------------------------------|-------------|
| △      | 3/15/04 | REVISED IN ACCORDANCE WITH CONSERVATION COMMISSION COMMENTS OF 2/25/04 |             |
|        | 3/30/04 | REVISED IN ACCORDANCE WITH PIONEER ENVIRONMENTAL COMMENTS OF 3/26/04   |             |
|        | 4/14/04 | REVISED IN ACCORDANCE WITH PIONEER ENVIRONMENTAL COMMENTS OF 4/13/04   |             |

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**GRADING & DRAINAGE PLAN**  
**DEFINITIVE SUBDIVISION PLAN**  
**HALON ESTATES**  
**EAST LONGMEADOW, MASSACHUSETTS**  
SCALE: AS SHOWN  
DATE: 1/15/04