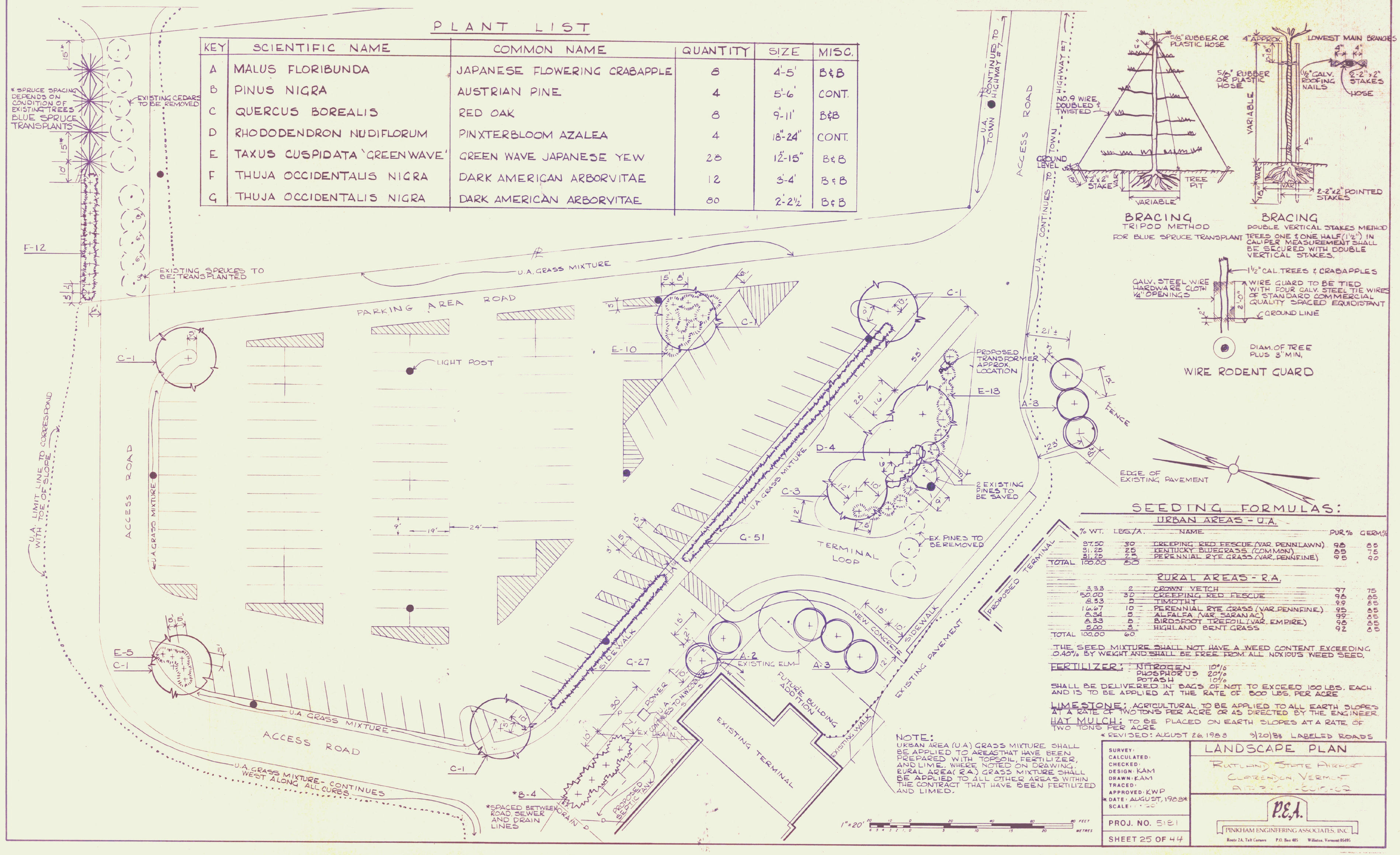
# PLANT LIST

| KEY | SCIENTIFIC NAME | COMMON NAME | QUANTITY | SIZE | MISC. |
|---|---|---|---|---|---|
| A | MALUS FLORIBUNDA | JAPANESE FLOWERING CRABAPPLE | 8 | 4'-5' | B&B |
| B | PINUS NIGRA | AUSTRIAN PINE | 4 | 5'-6' | CONT. |
| C | QUERCUS BOREALIS | RED OAK | 8 | 9'-11' | B&B |
| D | RHODODENDRON NUDIFLORUM | PINXTERBLOOM AZALEA | 4 | 18"-24" | CONT. |
| E | TAXUS CUSPIDATA 'GREENWAVE' | GREEN WAVE JAPANESE YEW | 28 | 12"-15" | B&B |
| F | THUJA OCCIDENTALIS NIGRA | DARK AMERICAN ARBORVITAE | 12 | 3'-4' | B&B |
| G | THUJA OCCIDENTALIS NIGRA | DARK AMERICAN ARBORVITAE | 80 | 2'-2½' | B&B |




## SEEDING FORMULAS:

### URBAN AREAS - U.A.

| % WT. | LBS./A. | NAME | PUR.% | GERM.% |
|---|---|---|---|---|
| 87.50 | 30 | CREEPING RED FESCUE (VAR. PENNLAWN) | 98 | 85 |
| 31.25 | 25 | KENTUCKY BLUEGRASS (COMMON) | 85 | 75 |
| 31.25 | 25 | PERENNIAL RYE GRASS (VAR. PENNFINE) | 98 | 90 |
| TOTAL 100.00 | 80 | | | |

### RURAL AREAS - R.A.

| | | | | |
|---|---|---|---|---|
| 3.33 | 2 | CROWN VETCH | 97 | 75 |
| 50.00 | 30 | CREEPING RED FESCUE | 98 | 85 |
| 8.33 | 5 | TIMOTHY | 99 | 85 |
| 16.67 | 10 | PERENNIAL RYE GRASS (VAR. PENNFINE) | 95 | 85 |
| 8.34 | 5 | ALFALFA (VAR. SARANAC) | 99 | 85 |
| 8.33 | 5 | BIRDSFOOT TREFOIL (VAR. EMPIRE) | 98 | 85 |
| 5.00 | 3 | HIGHLAND BENT GRASS | 92 | 85 |
| TOTAL 100.00 | 60 | | | |

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

FERTILIZER: NITROGEN 10%
PHOSPHORUS 20%
POTASH 10%
SHALL BE DELIVERED IN BAGS OF NOT TO EXCEED 100 LBS. EACH AND IS TO BE APPLIED AT THE RATE OF 800 LBS. PER ACRE

LIMESTONE: AGRICULTURAL TO BE APPLIED TO ALL EARTH SLOPES AT A RATE OF TWO TONS PER ACRE OR AS DIRECTED BY THE ENGINEER.

HAY MULCH: TO BE PLACED ON EARTH SLOPES AT A RATE OF TWO TONS PER ACRE

* REVISED: AUGUST 26, 1988 9/20/88 LABELED ROADS

NOTE:
URBAN AREA (U.A.) GRASS MIXTURE SHALL BE APPLIED TO AREAS THAT HAVE BEEN PREPARED WITH TOPSOIL, FERTILIZER, AND LIME. WHERE NOTED ON DRAWING, RURAL AREA (R.A.) GRASS MIXTURE SHALL BE APPLIED TO ALL OTHER AREAS WITHIN THE CONTRACT THAT HAVE BEEN FERTILIZED AND LIMED.

SURVEY:
CALCULATED:
CHECKED:
DESIGN: KAM
DRAWN: KAM
TRACED:
APPROVED: KWP
* DATE: AUGUST, 1988*
SCALE: 1" = 20'

PROJ. NO. 5181

SHEET 25 OF 44

# LANDSCAPE PLAN

RUTLAND STATE AIRPORT
CLARENDON, VERMONT
A.I.P. 3-[illegible]-[illegible]-02

P.E.A.
PINKHAM ENGINEERING ASSOCIATES, INC.
Route 2A, Taft Corners P.O. Box 405 Williston, Vermont 05495