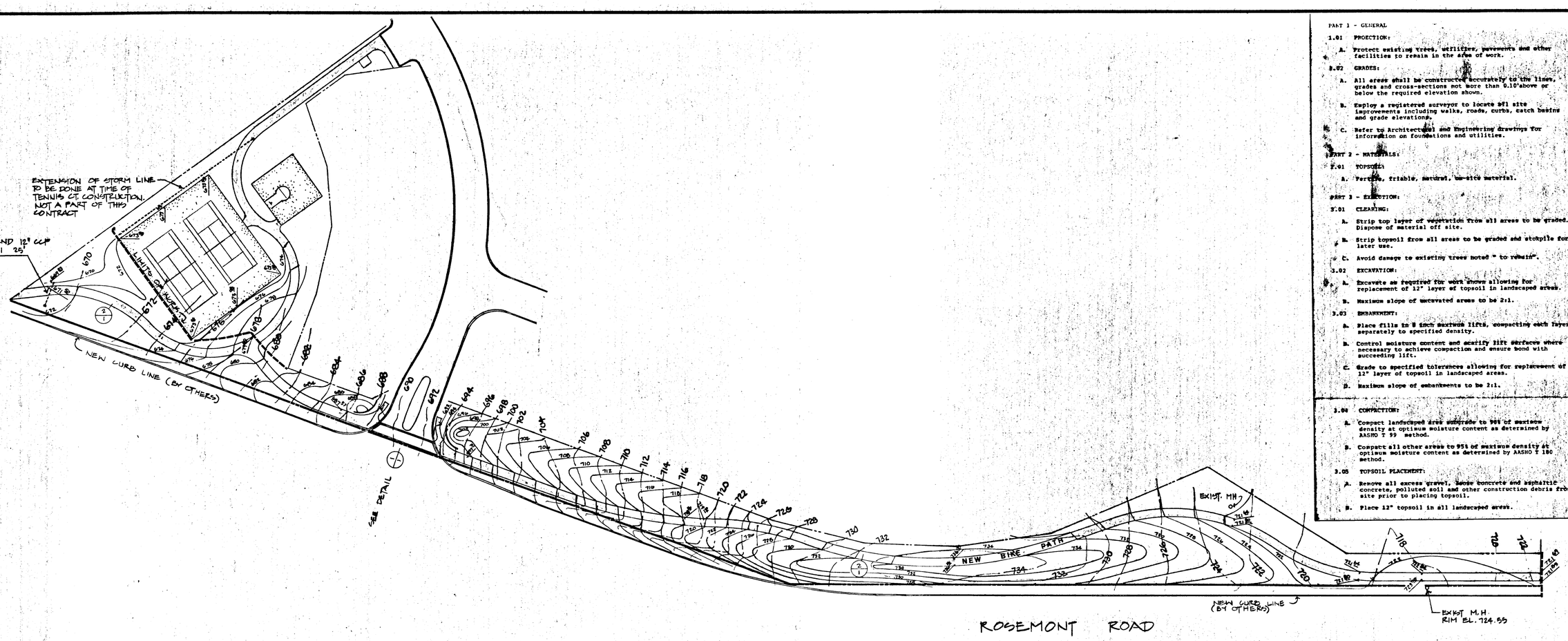


PART 1 - GENERAL

1.01 PROECTION:

A. Protect existing trees, utilities, pavements and other facilities to remain in the area of work.

2.02 GRADES:

A. All areas shall be constructed accurately to the lines, grades and cross-sections not more than 0.10' above or below the required elevation shown.

B. Employ a registered surveyor to locate all site improvements including walks, roads, curbs, catch basins and grade elevations.

C. Refer to Architectural and Engineering drawings for information on foundations and utilities.

PART 2 - MATERIALS:

2.01 TOPSOIL:

A. Fertile, friable, natural, on-site material.

PART 3 - EXECUTION:

3.01 CLEARING:

A. Strip top layer of vegetation from all areas to be graded. Dispose of material off site.

B. Strip topsoil from all areas to be graded and stokpile for later use.

C. Avoid damage to existing trees noted " to remain".

3.02 EXCAVATION:

A. Excavate as required for work shown allowing for replacement of 12" layer of topsoil in landscaped areas.

B. Maximum slope of excavated areas to be 2:1.

3.03 EMBANKMENT:

A. Place fills in 8 inch maximum lifts, compacting each layer separately to specified density.

B. Control moisture content and scarify lift surfaces where necessary to achieve compaction and ensure bond with succeeding lift.

C. Grade to specified tolerances allowing for replacement of 12" layer of topsoil in landscaped areas.

D. Maximum slope of embankments to be 2:1.

3.04 COMPACTION:

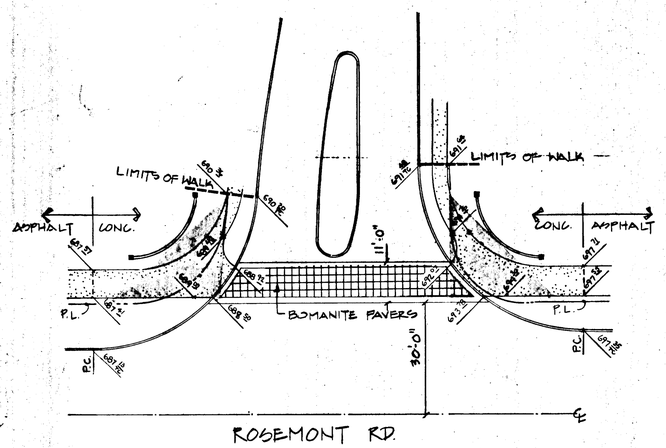
A. Compact landscaped area subgrade to 90% of maximum density at optimum moisture content as determined by AASHO T 99 method.

B. Compact all other areas to 95% of maximum density at optimum moisture content as determined by AASHO T 180 method.

3.05 TOPSOIL PLACEMENT:

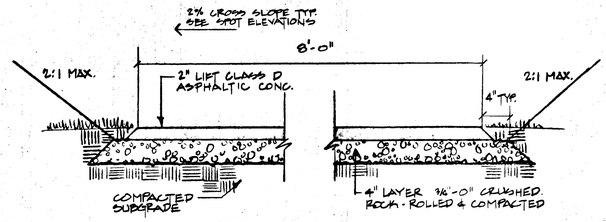
A. Remove all excess gravel, loose concrete and asphaltic concrete, polluted soil and other construction debris from site prior to placing topsoil.

B. Place 12" topsoil in all landscaped areas.



1/1 **Entrance Detail**

SCALE: 1" = 20'-0"



2/1 **Bike Path Section**

SCALE: 1" = 1'-0"

Legend

700	EXISTING CONTOURS
700	PROPOSED CONTOURS
700 TC	TOP OF CURB GRADE

Notes:

1. COORDINATE ALL WORK WITH IMPROVEMENTS PROPOSED FOR ROSEMONT RD. AND PHASE 3 OF HIDDEN SPRINGS RANCH, NO. 8. ALL GRADING WITHIN ROW & SLOPE EASEMENTS SHALL BE IN ACCORDANCE W/ CONTRACT DOCUMENTS FOR ROSEMONT ROAD, ROAD AND STORM SEWER IMPROVEMENTS AS PREPARED BY COMPASS CORPORATION FOR THE CLACKAMAS COUNTY DEPARTMENT OF UTILITIES.

2. EXISTING GRADES TAKEN FROM INFORMATION PROVIDED BY COMPASS CORPORATION.

NORTH

GRADING PLAN

SCALE: 1" = 30'-0"

GIVENS-TALBOT-ASSOCIATES, INC.
Landscape Architects & Planners
15800 S.W. Boones Ferry Rd. Suite 103
Lake Oswego, Oregon 97034
Telephone: 636-5422

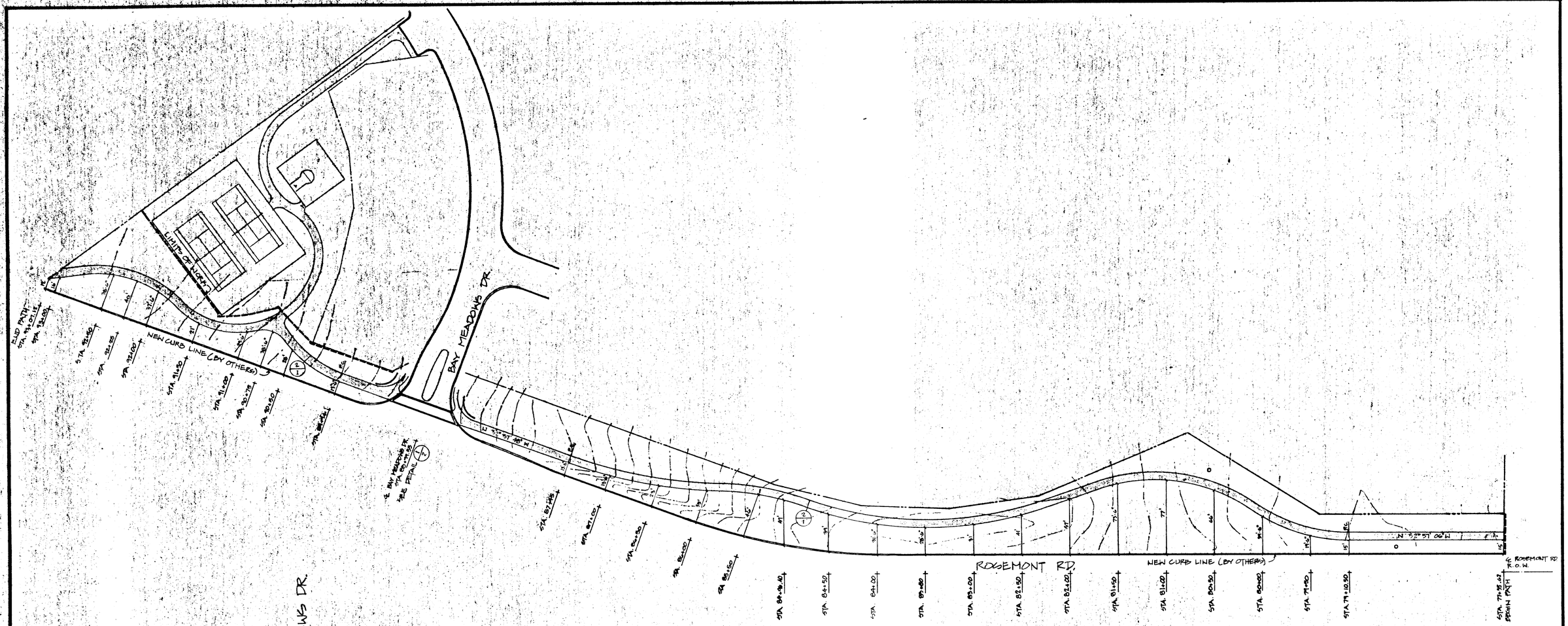
Hidden Springs Ranch No. 8
Bike Path

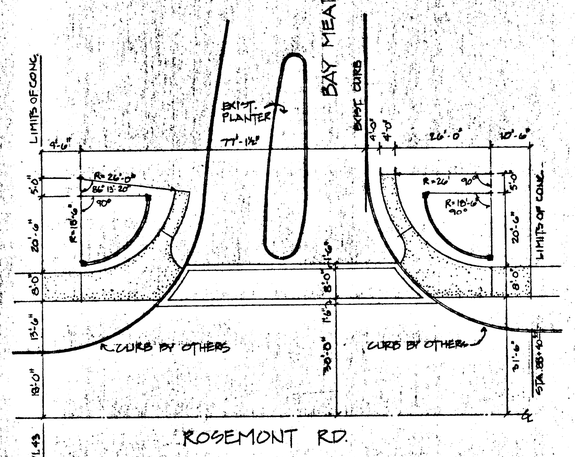
REVISIONS:

JOB NUMBER: KAP 1058

DATE: 8-1-86

SHEET: 1/2





1/2 **Entrance Detail**
SCALE: 1" = 20'-0"

Notes:

1. COORDINATE ALL WORK AS DESCRIBED IN NOTE 1 ON SHEET 1/2
2. VERIFY EXIST. CONDITIONS PRIOR TO BEGINNING WORK. REPORT DISCREPANCIES TO LANDSCAPE ARCHITECT.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION OF THE PROPER INSTRUMENTATION AND EXPERTISE REQUIRED TO LAYOUT IMPROVEMENTS AS SHOWN ON THIS PLAN.
4. DIMENSIONS SHOWN ARE PERPENDICULAR TO ℄ OF ROSEMONT RD. R.O.W.

NORTH

LAYOUT PLAN
SCALE: 1" = 50'-0"

GIVENS·TALBOT·ASSOCIATES, INC.
Landscape Architects & Planners
15800 S.W. Boones Ferry Rd. Suite 103
Lake Oswego, Oregon 97034
Telephone: 636-5422

Hidden Springs Ranch No. 8 Bike Path

REVISIONS

JOB NUMBER: MF 1058
DATE: 6·1·86

SHEET: 2/2