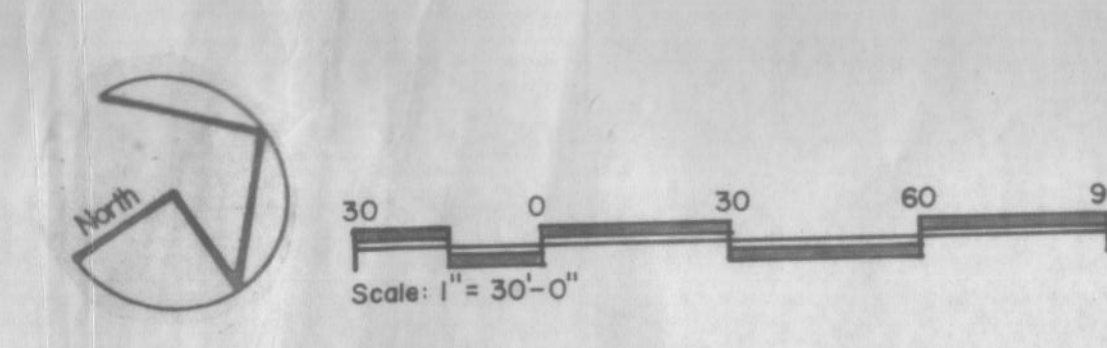
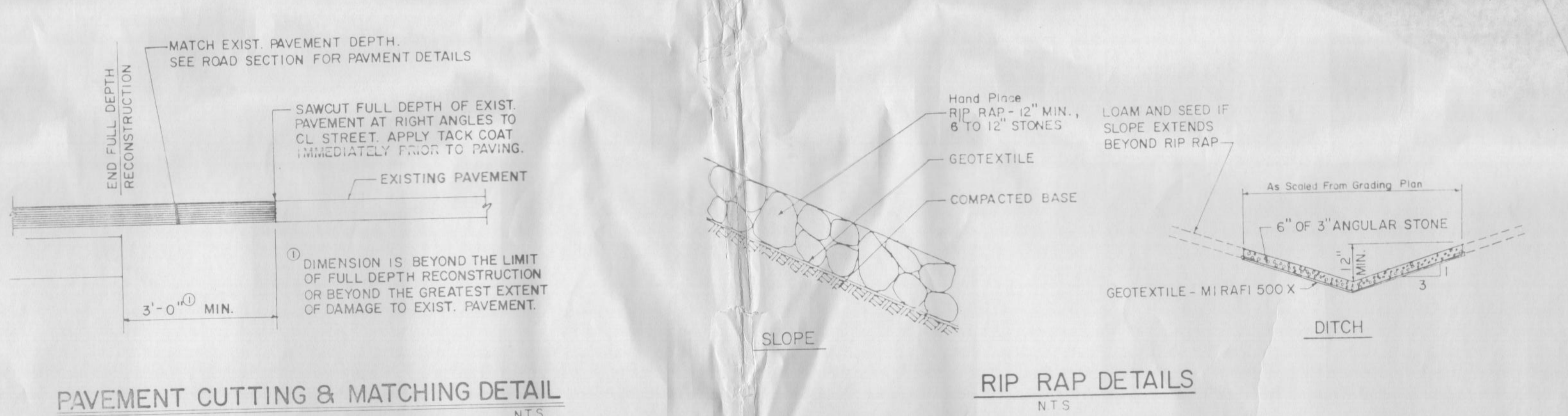




- Legend**
- Existing Structure
 - Existing Edge of Road or Drive
 - Existing Stone Wall
 - Existing Tree Line
 - Existing Power Pole
 - Existing Overhead Electric
 - Existing 12" Water Main
 - Existing Contour
 - Property Line
 - Test Pit Location
 - Proposed Contour
 - Proposed Spot Elevation (T = Top & B = Bottom of Cut)
 - Finished Ground Floor Elevation
 - Slope Direction w/Gradient %
 - Storm Sewer

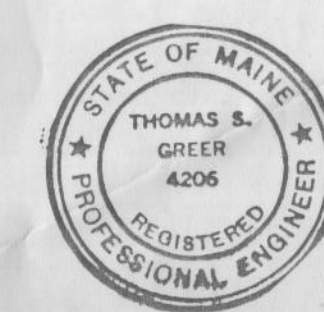
- Grading Notes**
- TOPOGRAPHIC INFORMATION TAKEN FROM DELMORE A. MAXFIELD'S (R/S 1177) PLAN "TOPOGRAPHIC WORKSHEET FOR WINDHAM PUBLIC SAFETY BUILDING, WINDHAM, MAINE", DATED: FEBRUARY 1988.
 - EXISTING UTILITIES SHOWN ON DOCUMENT ARE PICTORIAL REPRESENTATIONS. CONTRACTOR TO VERIFY ALL EXISTING UTILITY LOCATIONS PRIOR TO EXCAVATION AND NOTIFY OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES.
 - SEE SOIL EROSION PLAN FOR EROSION PREVENTION PROCEDURES.
 - CONTOURS SHOWN ON PLAN ARE CONCEPTUAL. IN THE EVENT OF CONFLICTS, MAKE NO VARIATION TO THE GRADING CONCEPT WITHOUT PRIOR NOTIFICATION TO THE OWNER'S REPRESENTATIVE.
 - ADD 200.00 TO ALL PROPOSED CONTOURS AND ELEVATIONS.



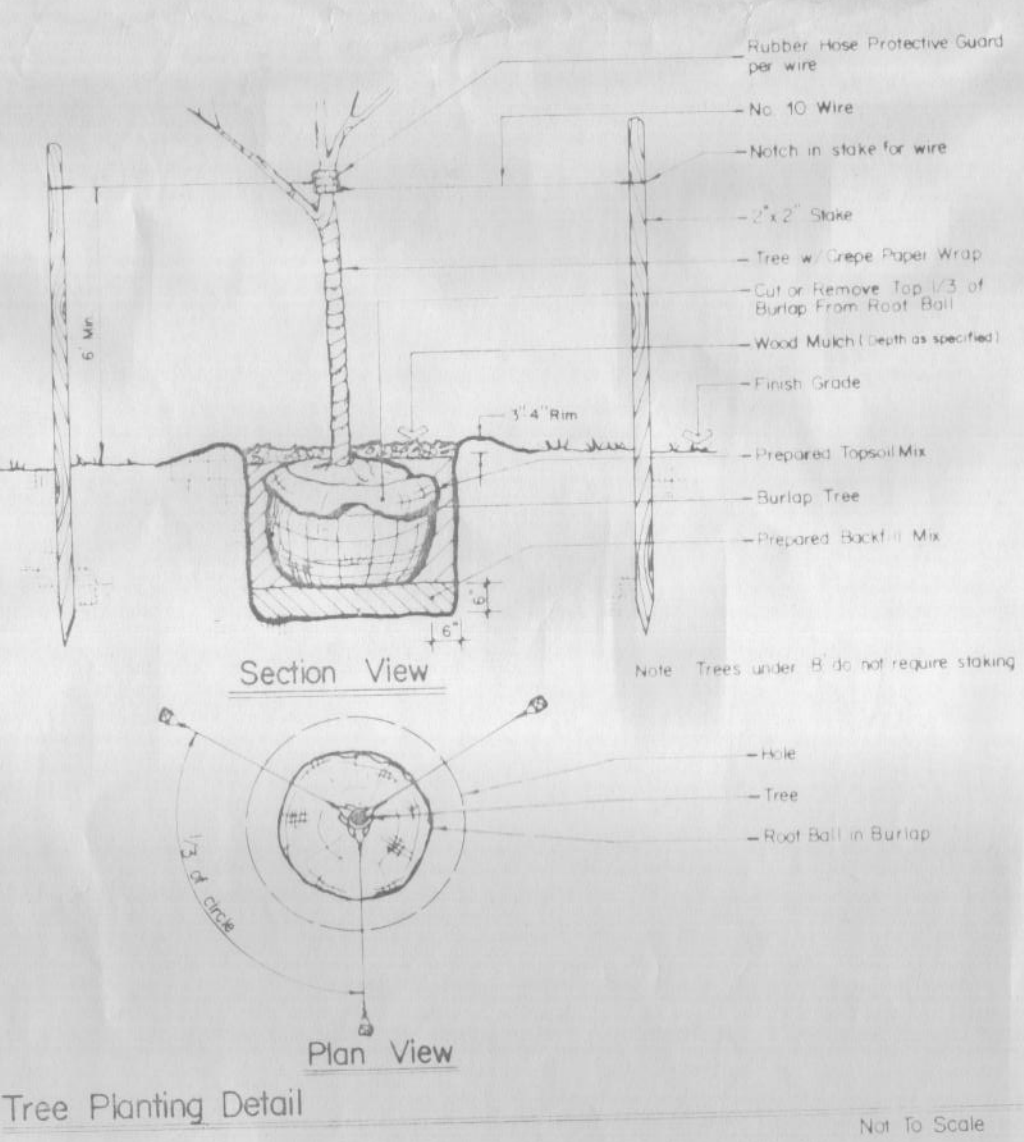
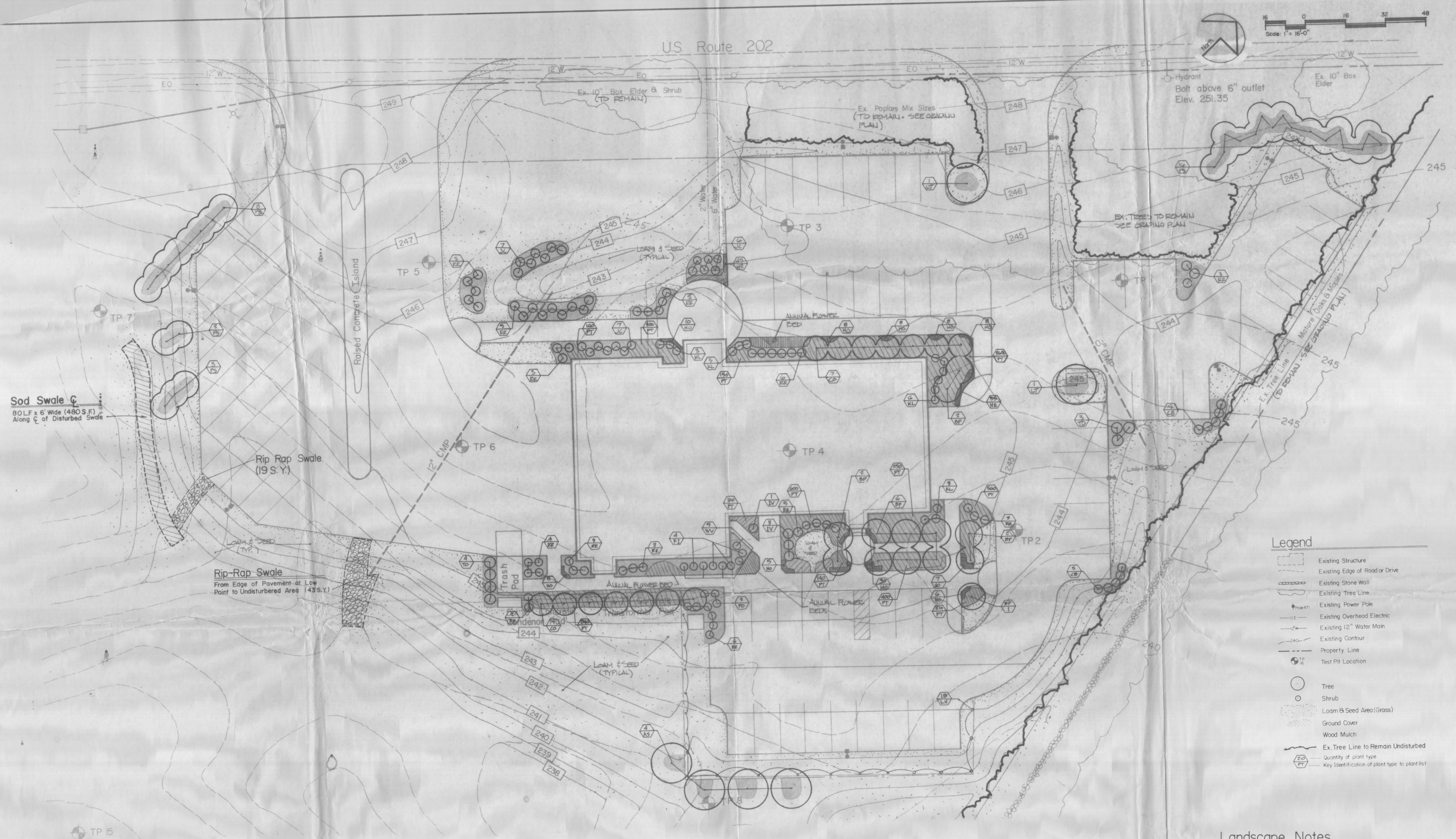
MOORE/WENRICH ARCHITECTS
14 Maine Street, Suite 401, Brunswick, Maine 04011 (207) 749-1636

PINKHAM AND GREER
CONSULTING ENGINEERS
FAIRBANKS, ALASKA

DESIGNER	DATE	DESCRIPTION	APPROVED
GRANT BY BHG			
CHECKED BY			
SCALE	1" = 30'-0"		
DATE	11/02/88		

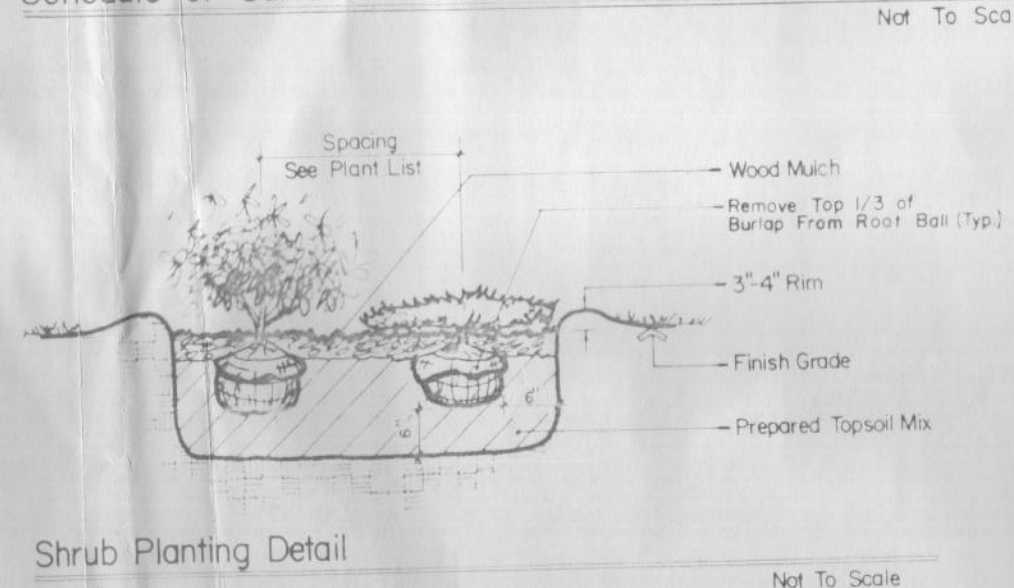


sheet no.
sequence no.
of



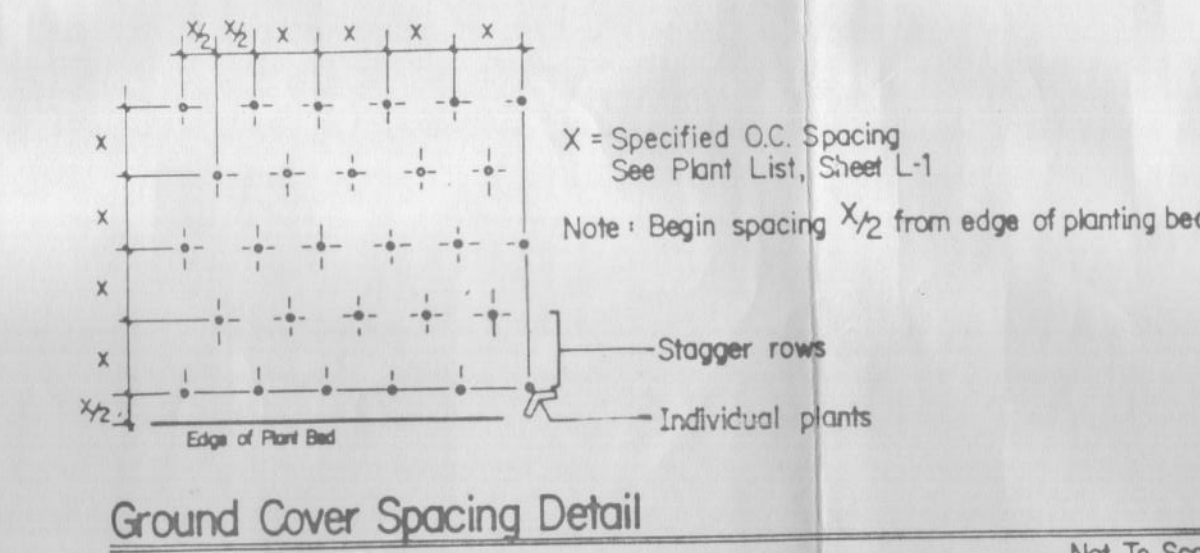
TYPE	CONSTRUCTION	USE
WOODPANEL	WOODPANEL PROPOSED SUBGRADE	Plant Beds
LEARN AND SEED	PROPOSED TOPSOIL PROPOSED SUBGRADE	Learn Area
SOD	SOD PROPOSED TOPSOIL PROPOSED SUBGRADE	Drainage Swales

Schedule of Surface Finishes



Plant List

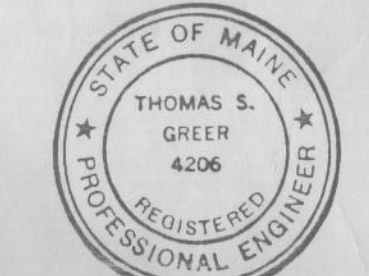
Key	Qty	Common Name/Botanical Name	Size	Remarks
AR	4	Sugar Maple/Acer saccharum	1-1 1/2" Cal	See
BP	1	White Birch/Betula papyrifera	1-1 1/2" Cal	See
CB	10	Red Twig Dogwood/Cornus sericea 'Randy'	1-1 1/2" Cal	See
CO	1	Red Twig Dogwood/Cornus sericea 'Randy'	1-1 1/2" Cal	See
PI	4	Sunrise Forsythia/Forsythia intermedia 'Sunrise'	3'-4' Ht	See
HO	80	Hosta Fortunei 'Hyacintha'	18"-24" Ht	See
IV	4	Wintergreen Holly/Ilex verticillata	18"-24" Ht	See
KL	15	Mountain Laurel/Massala latifolia	18"-24" Ht	See
SL	15	Sea Green Juniper/Juniperus horizontalis	18"-24" Ht	See
SP	2	Gold Flame Yucca/Yucca filamentosa	18"-24" Ht	See
WD	3	Coronation Trumpet/Potentilla fruticosa	18"-24" Ht	See
PS	29	White Pine/Pinus strobus	18"-24" Ht	See
PT	100	Parthenocarpus Terminalis	18"-24" Ht	See
RU	5	Rugosa Rose/Rosa rugosa	18"-24" Ht	See
VA	5	American Arborvitae/Thuja occidentalis 'Nana'	18"-24" Ht	See
WV	5	Variegated Weigela/Weigela 'Variegata'	18"-24" Ht	See
500		500		



Landscape Notes

1. PLANT LOCATIONS TO BE SCALED FROM THIS LANDSCAPE SHEET IF NOT OTHERWISE NOTED.
2. ALL SHRUBS AND GROUND COVERS WILL HAVE WOOD MULCH PLANTING BEDS. SEE SCHEDULE OF SURFACE FINISHES ON DETAIL SHEET.
3. SAVE EXISTING TREES AND NO EXISTING VEGETATION WILL BE DISTURBED AS SHOWN.
4. ALL PLANT MATERIALS INSTALLED SHALL MEET THE SPECIFICATIONS OF THE "AMERICAN STANDARDS FOR NURSERY STOCK" BY THE AMERICAN ASSOCIATION OF NURSEYMEN.
5. ALL PROPOSED PLANTING LOCATIONS SHALL BE STAKED CAREFULLY AS SHOWN ON PLANS. CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES PRIOR TO PLANTING AND NOTIFY OWNER'S REPRESENTATIVE OF CONFLICTS.
6. NO PLANT MATERIALS SHALL BE INSTALLED UNTIL FINAL GRADING AND CONSTRUCTION HAS BEEN COMPLETED IN THE IMMEDIATE AREA.
7. FINAL QUANTITY FOR EACH PLANT TYPE IS NOTED IN THE "PLANT LIST". THIS NUMBER SHALL TAKE PRECEDENCE IN CASE OF ANY DISCREPANCY BETWEEN QUANTITIES SHOWN IN THE LIST AND ON THE PLAN.
8. ANY PROPOSED PLANT SUBSTITUTIONS MUST BE APPROVED BY THE OWNER OR OWNER'S REPRESENTATIVE.
9. DISTURBED AREAS SHALL BE SEEDDED WITH THE FOLLOWING MIXTURE AS SHOWN ON THE PLAN:

CREEPING RED FESCUE	40%
KENTUCKY BLUEGRASS	10%
ITALIAN/PERENNIAL RYEGRASS	10%

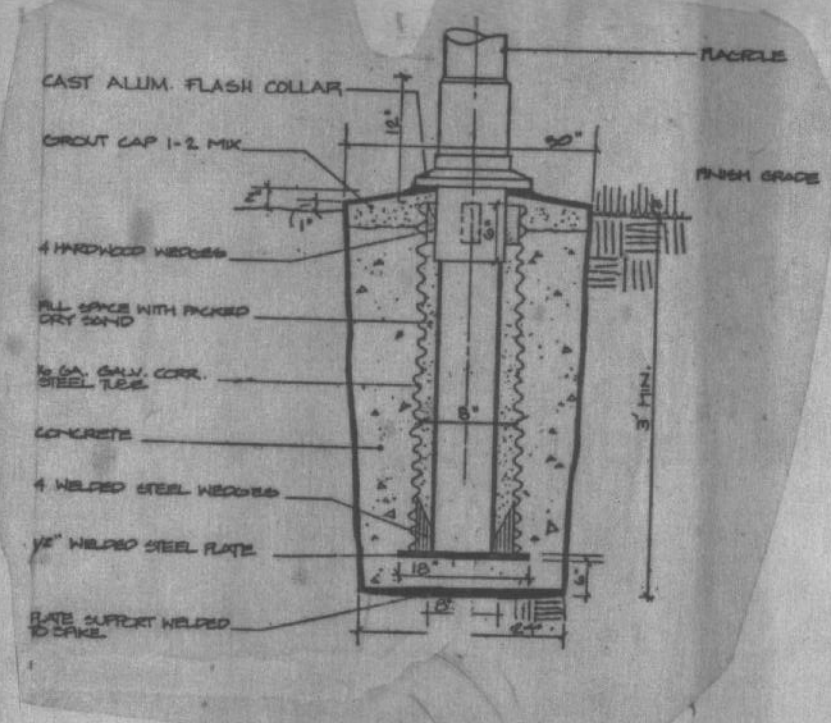


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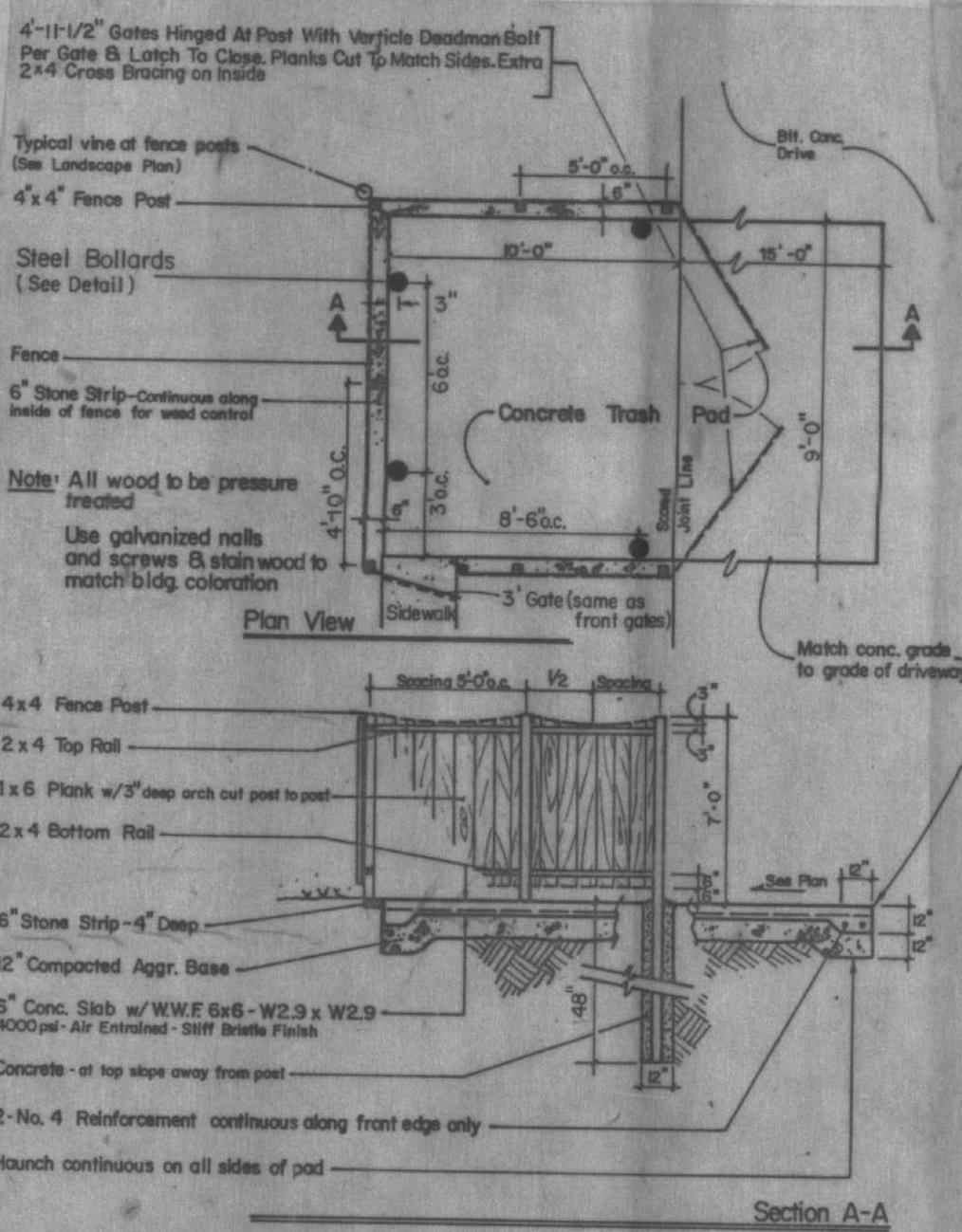
PINKHAM AND GREER
CONSULTING ENGINEERS
FAIRBANKS, ALASKA

Drawn by: T.S.G.
Checked by: T.S.G.
Scale: 1" = 16'-0"

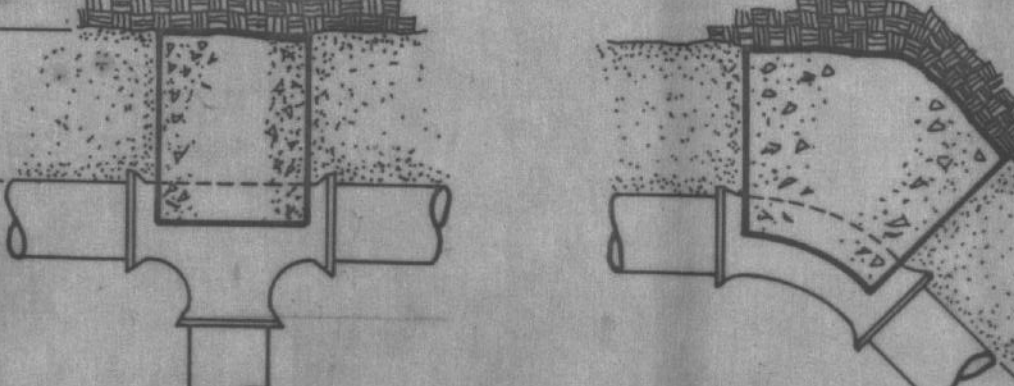
Sheet no. 1 of 1
Sequence no. 1 of 1



Flagpole Base Detail
N.T.S.



Trash Pod Detail
N.T.S.



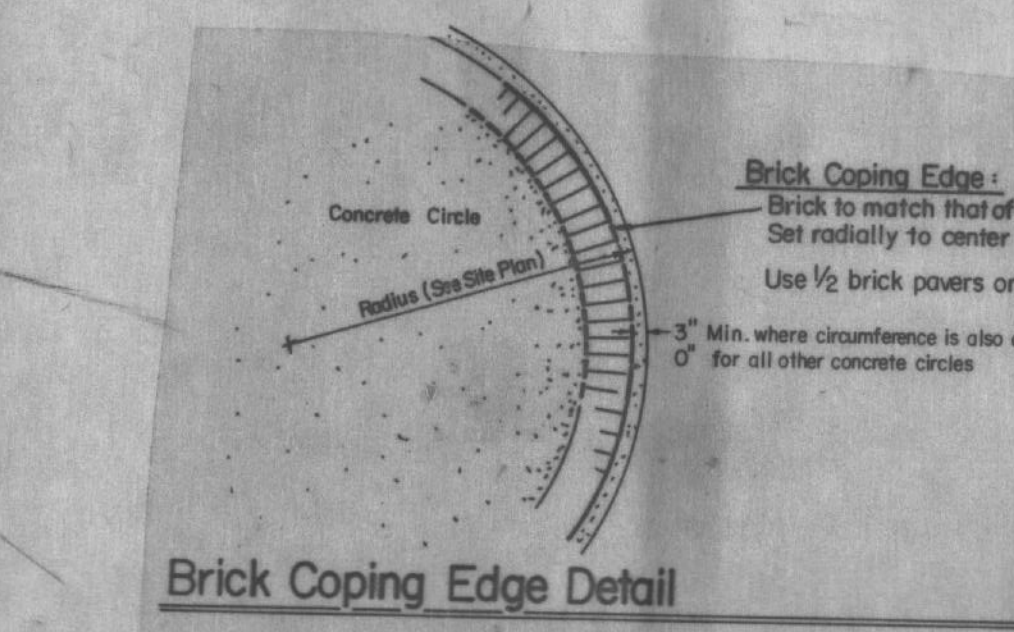
Minimum Thrust Block Bearing Area, Based on Undisturbed Material (see Fig. 1)

Thrust Block Size (in.)	Thrust Block Weight (lb.)	Minimum Bearing Area (sq. ft.)
12" x 12" x 12"	1,000	1.0
12" x 12" x 18"	1,500	1.5
12" x 12" x 24"	2,000	2.0
12" x 12" x 30"	2,500	2.5
12" x 12" x 36"	3,000	3.0
12" x 12" x 42"	3,500	3.5
12" x 12" x 48"	4,000	4.0
12" x 12" x 54"	4,500	4.5
12" x 12" x 60"	5,000	5.0
12" x 12" x 66"	5,500	5.5
12" x 12" x 72"	6,000	6.0
12" x 12" x 78"	6,500	6.5
12" x 12" x 84"	7,000	7.0
12" x 12" x 90"	7,500	7.5
12" x 12" x 96"	8,000	8.0
12" x 12" x 102"	8,500	8.5
12" x 12" x 108"	9,000	9.0
12" x 12" x 114"	9,500	9.5
12" x 12" x 120"	10,000	10.0

Size of Thrust Block May Be Increased By The Owner To Meet Soil Conditions Found During Construction.

For Pipes Greater Than 6" Use Thrust Block For 6" Pipe.

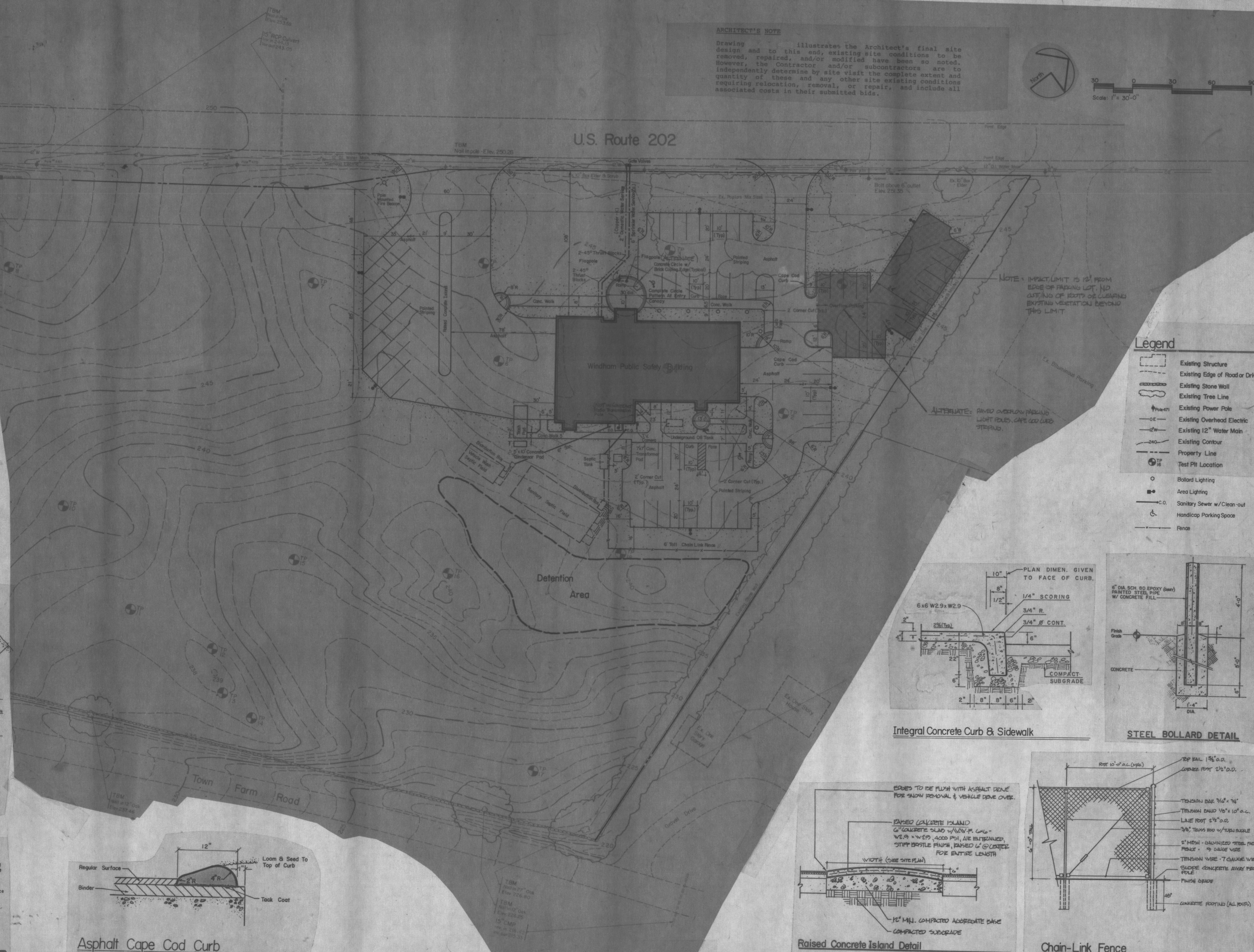
Thrust Block Detail
N.T.S.



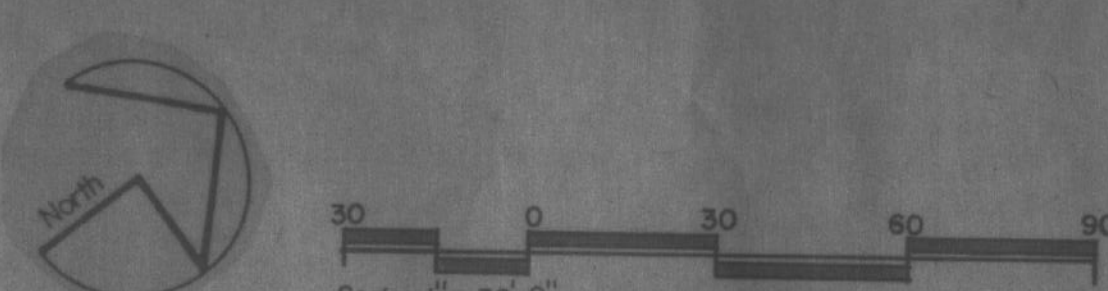
Brick Coping Edge Detail
N.T.S.

TYPE	CONSTRUCTION	USE
Concrete	Stiff Bristle Finish 3000 PSI Concrete 6x6 W2.9 x W2.9 Compacted Aggregate Base Compacted Subgrade	Entry Circle & Walks
Asphalt	1 1/2" Bit Conc. Mixture D.O.T. Mix C 1 1/2" Bit Conc. Mixture D.O.T. Mix C 3" Compacted Aggregate Base Compacted Aggregate Sub-base Mixture D.O.T. 703.06a Compacted Subgrade	Parking Lot

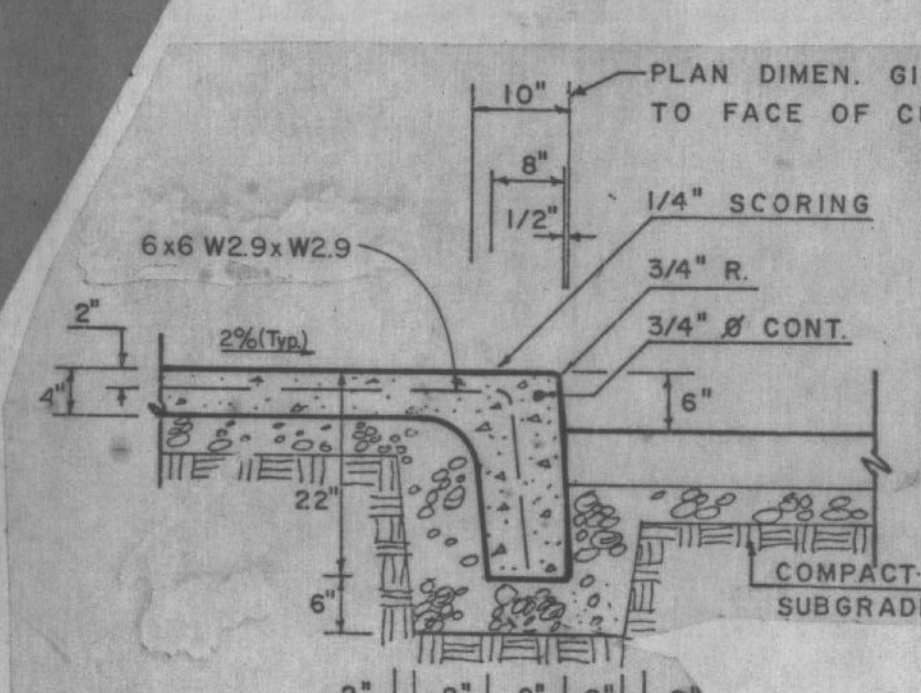
Pavement Surface Schedule



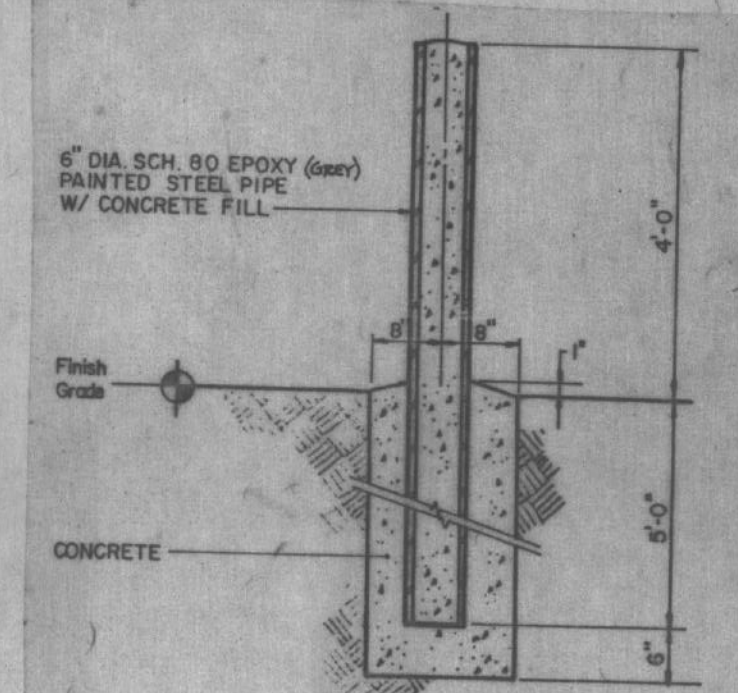
ARCHITECT'S NOTE
Drawing illustrates the Architect's final site design and to this end, existing site conditions to be removed, repaired, and/or modified have been so noted. However, the Contractor and/or subcontractors are to independently determine by site visit the complete extent and quantity of these and any other site existing conditions requiring relocation, removal, or repair, and include all associated costs in their submitted bids.



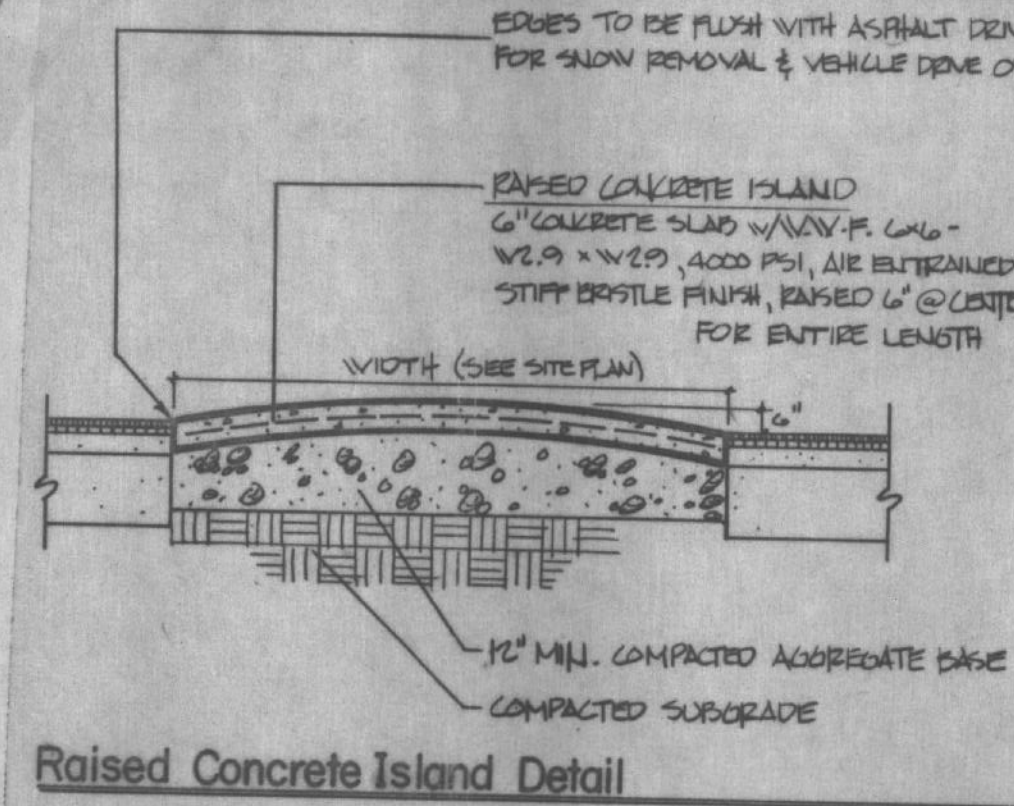
- Legend**
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 - Existing Overhead Electric
 - Existing 12" Water Main
 - Existing Contour
 - Property Line
 - Test Pit Location
 - Bollard Lighting
 - Area Lighting
 - Sanitary Sewer w/Clean-out
 - Handicap Parking Space
 - Fence



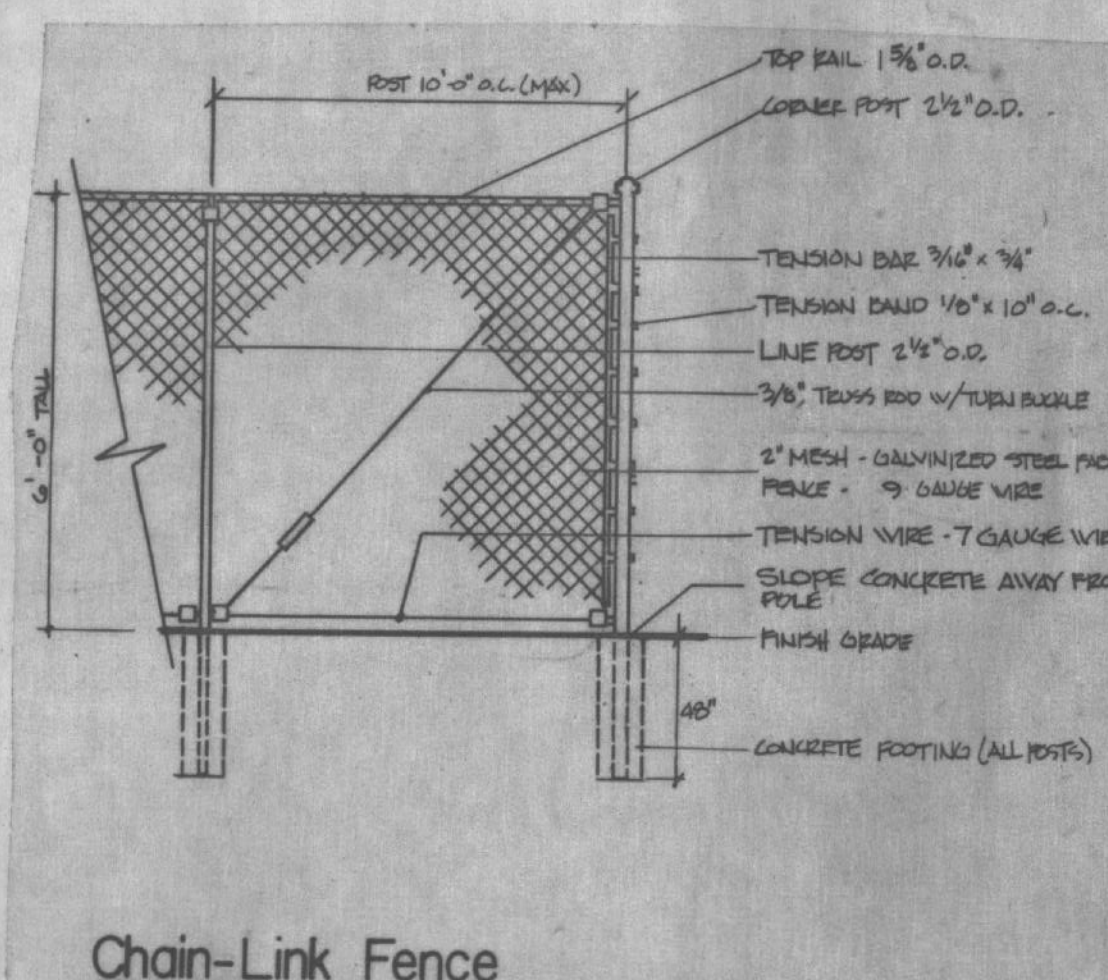
Integral Concrete Curb & Sidewalk



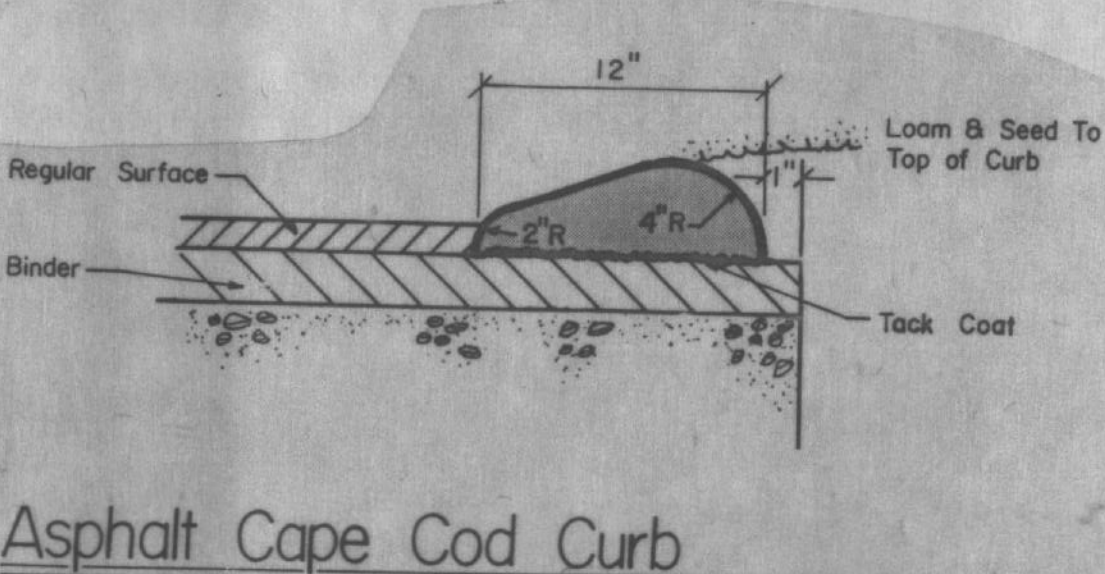
STEEL BOLLARD DETAIL



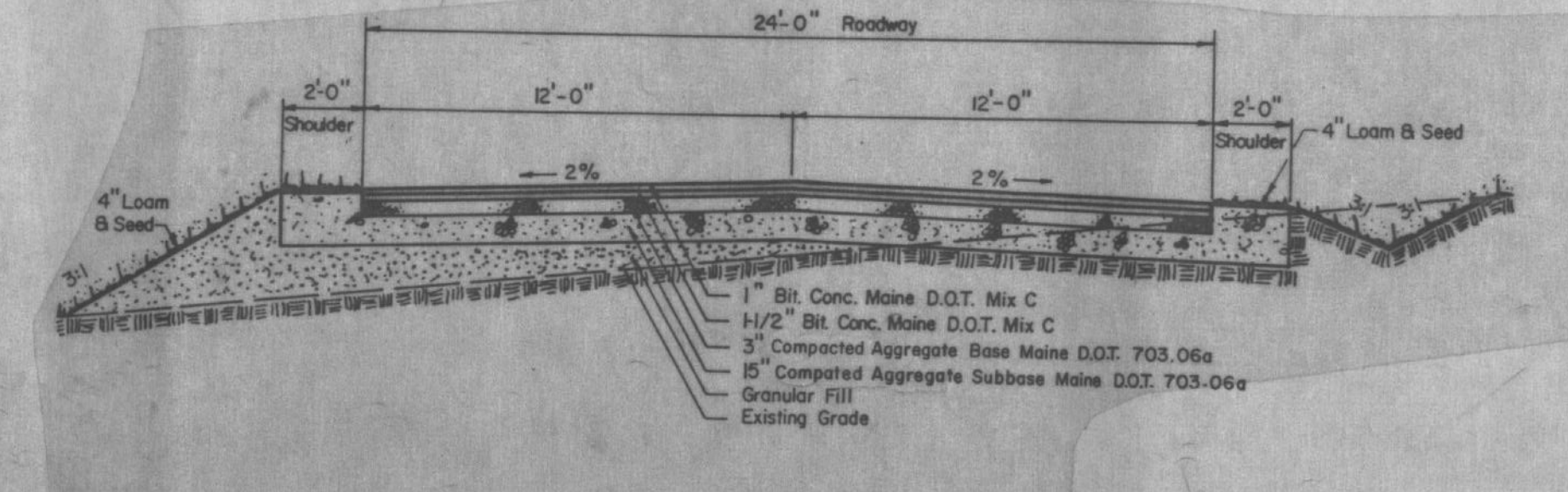
Raised Concrete Island Detail
N.T.S.



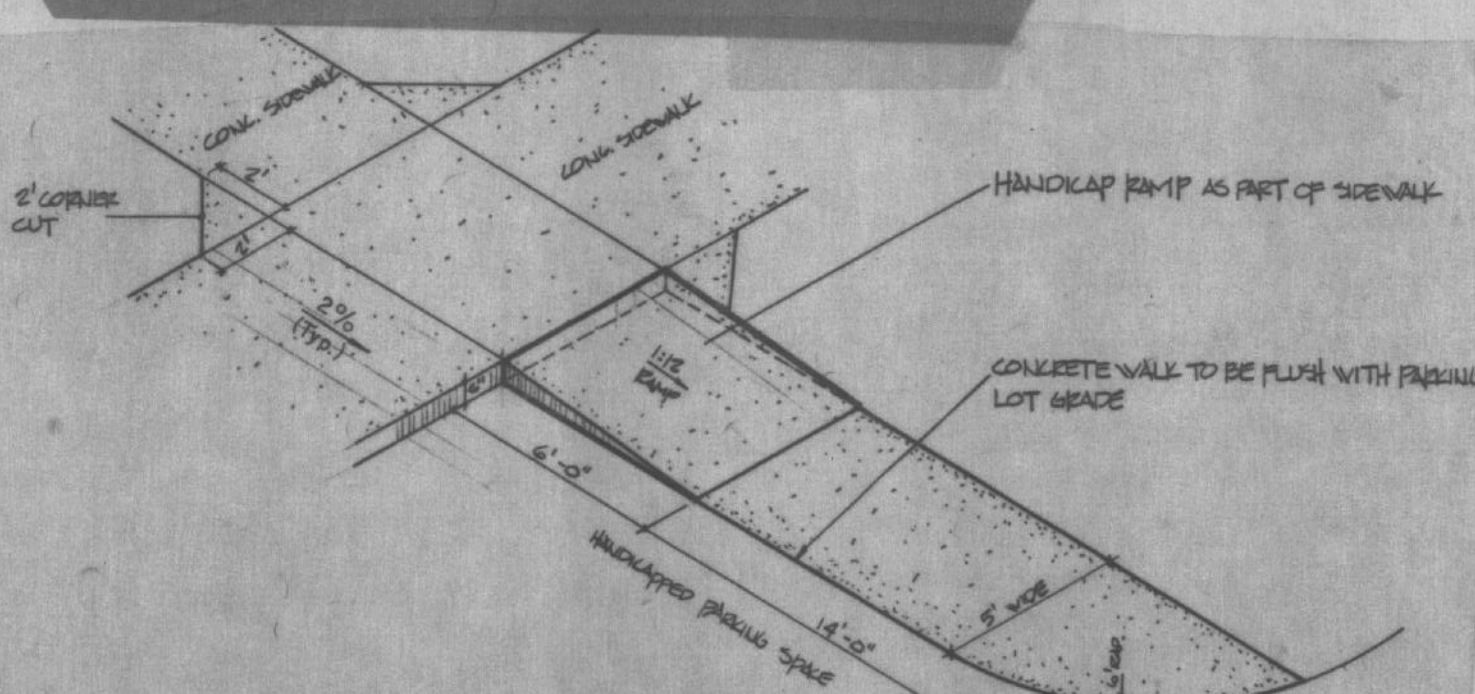
Chain-Link Fence
N.T.S.



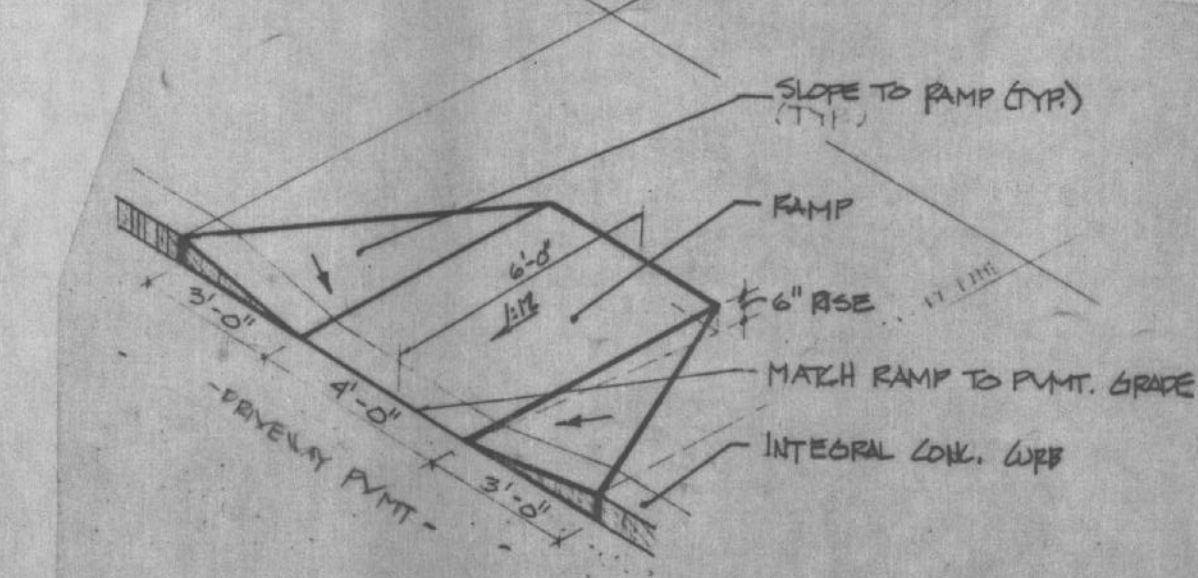
Asphalt Cape Cod Curb
N.T.S.



Typical Road & Parking Lot



Handicap Ramp Detail
N.T.S.



Handicap Ramp Detail
N.T.S.

MOORE/WEINRICH ARCHITECTS
14 Maine Street, Suite 401 Brunswick, Maine 04011 (207)729-1636

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CONSULTING ENGINEERS
FALMOUTH, ME

WINDHAM Public Safety Facility

revisions	no.	date	description	app'd.
1	12-22-88	12-22-88	Added Foundation Pad for Retained Curb & Flagpole	
2	12-22-88	12-22-88	REVISED CURBING & FLAGPOLE	
3	12-22-88	12-22-88	REVISED CURBING & FLAGPOLE	

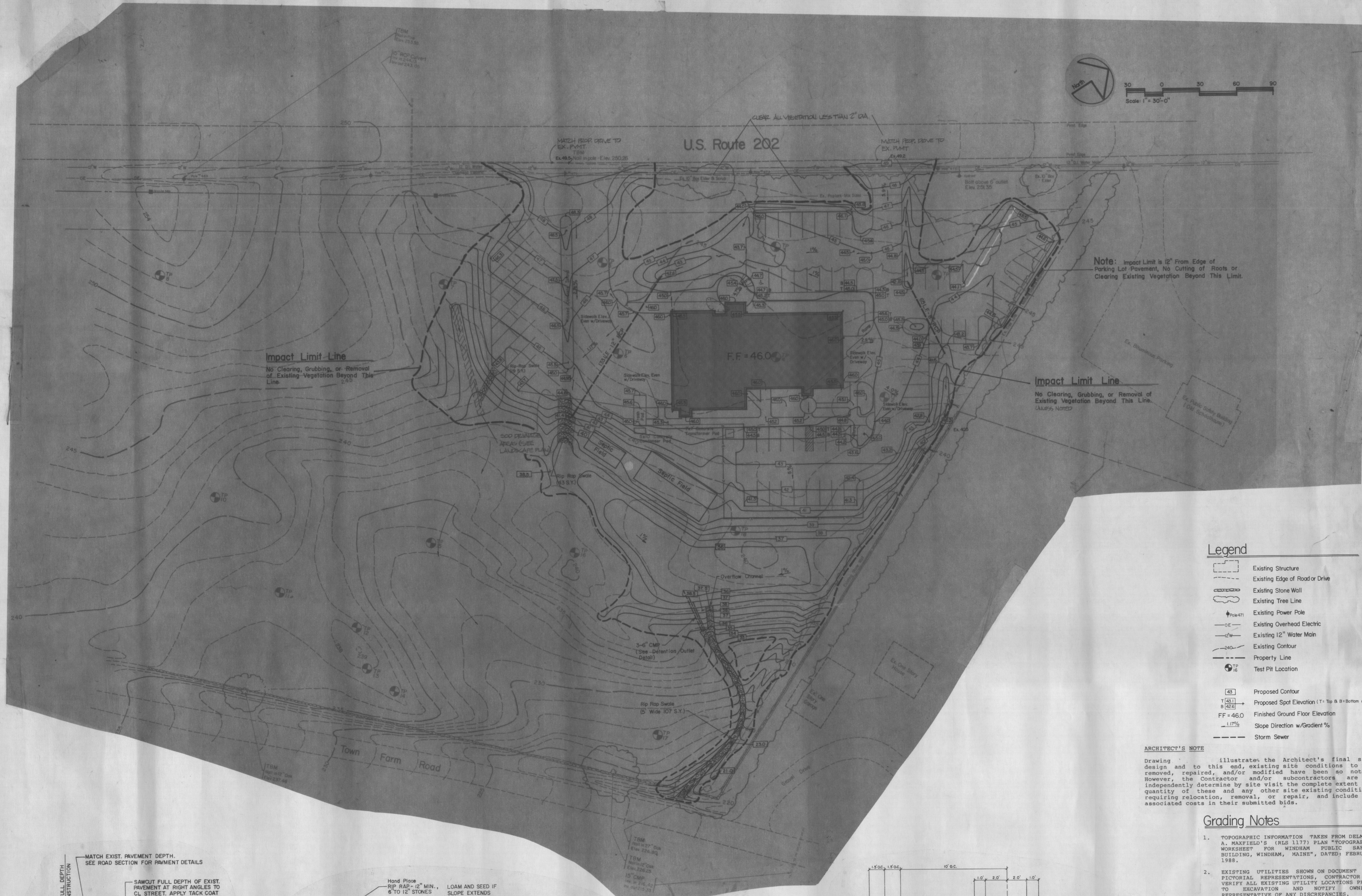
drawn by
checked by
scale
1"=30'
date 12/01/88

SITE LAYOUT PLAN SITE UTILITIES PLAN

sheet no.

L-1
sequence no.





Note: Impact Limit is 12' From Edge of Parking Lot Pavement, No Cutting of Roots or Clearing Existing Vegetation Beyond This Limit.

Impact Limit Line
No Clearing, Grubbing, or Removal of Existing Vegetation Beyond This Line.
(Unless Noted)

Legend

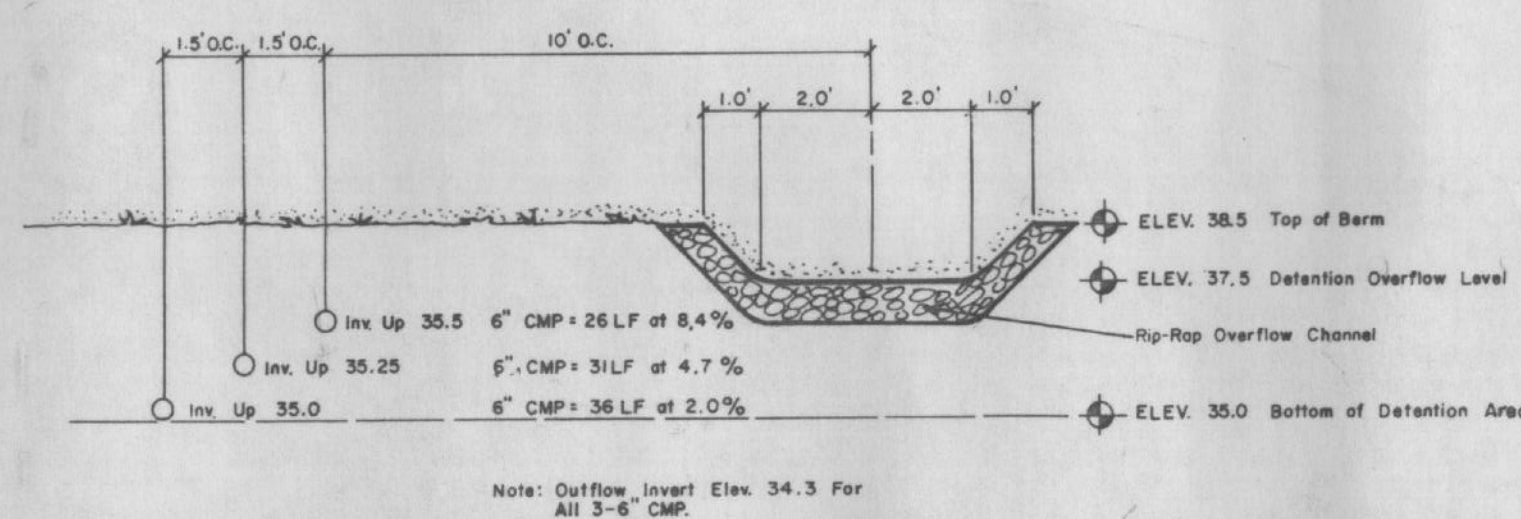
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- Slope Direction w/Gradient %
- Storm Sewer

ARCHITECT'S NOTE

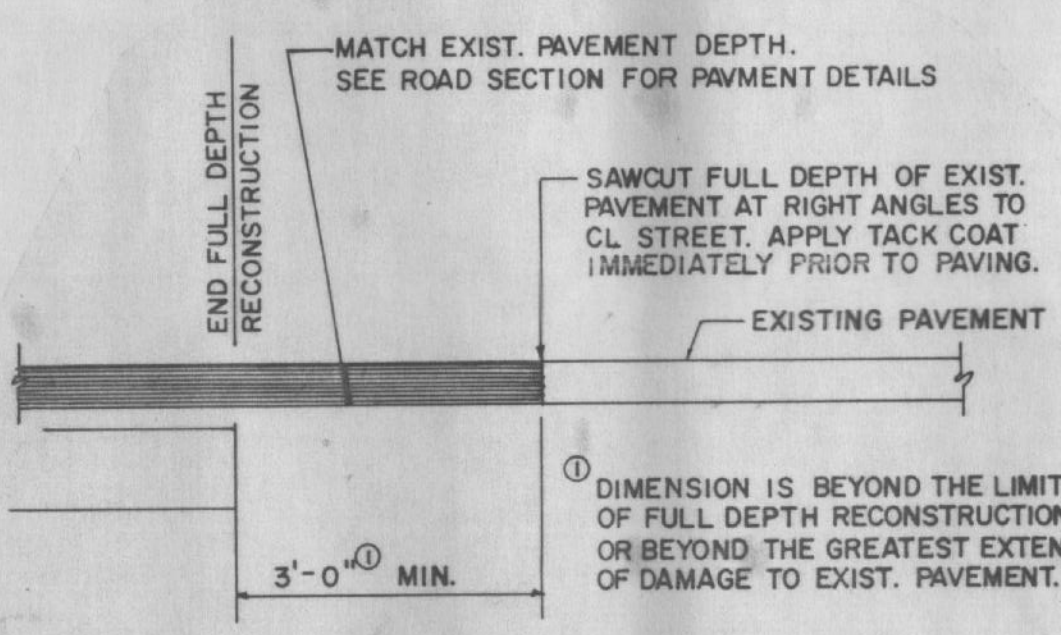
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Grading Notes

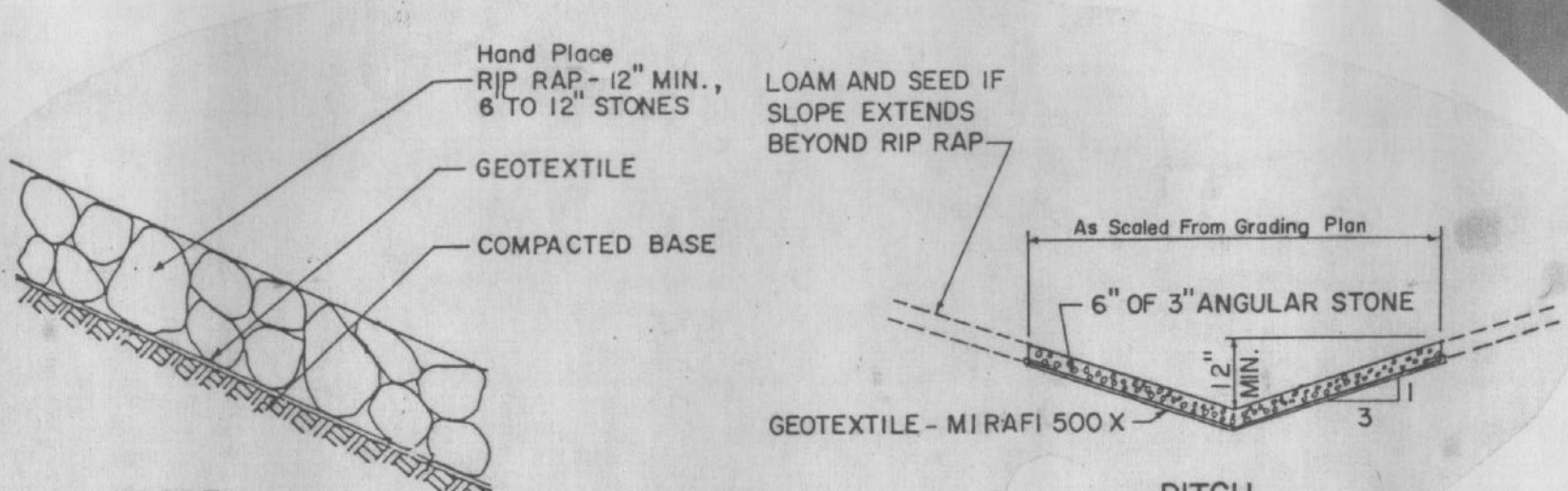
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- ADD 200.00 TO ALL PROPOSED CONTOURS AND ELEVATIONS.



Detention Outlet Detail
N.T.S.



PAVEMENT CUTTING & MATCHING DETAIL
N.T.S.



RIP RAP DETAILS
N.T.S.

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WINDHAM
Public Safety Facility

GRADING PLAN

sheet no.

L-2

sequence no.

2 of 29