

"AS BUILT"

4/76

compiled 9-21-77 G. McGuire

| STATE | PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|-------|---------------|-----------|--------------|
| N.H. | I-93-1(131)25 | 1 | 14 |

INDEX OF SHEETS

| SHEET NO. | TITLE PAGE |
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| 1 | SUMMARY OF QUANTITIES |
| 2-3 | PLAN SHEETS |
| 4-9 | STANDARD SHEETS |
| CS-1, CS-2, CS-3, CS-4 | PLANTING DETAIL |

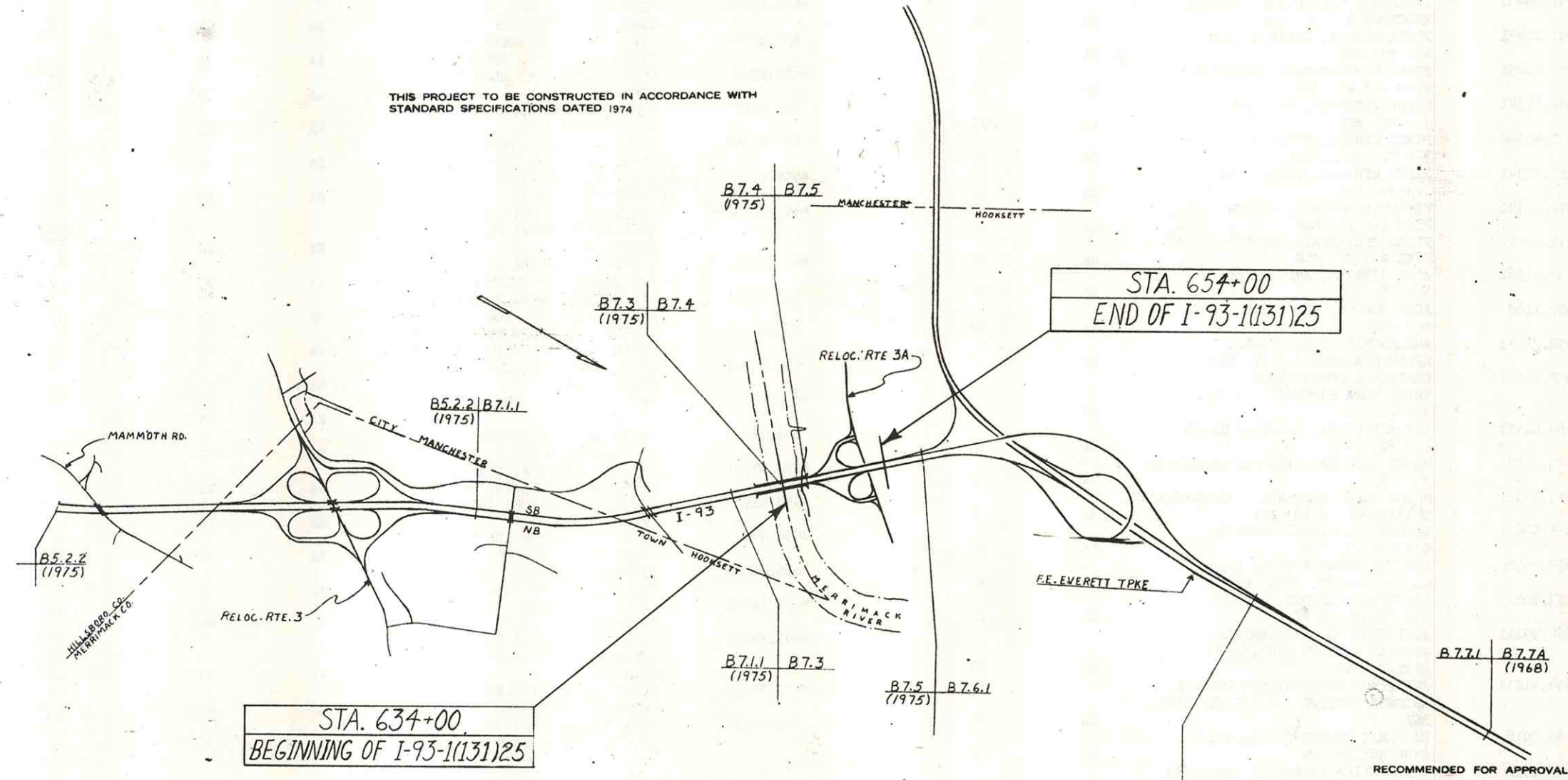
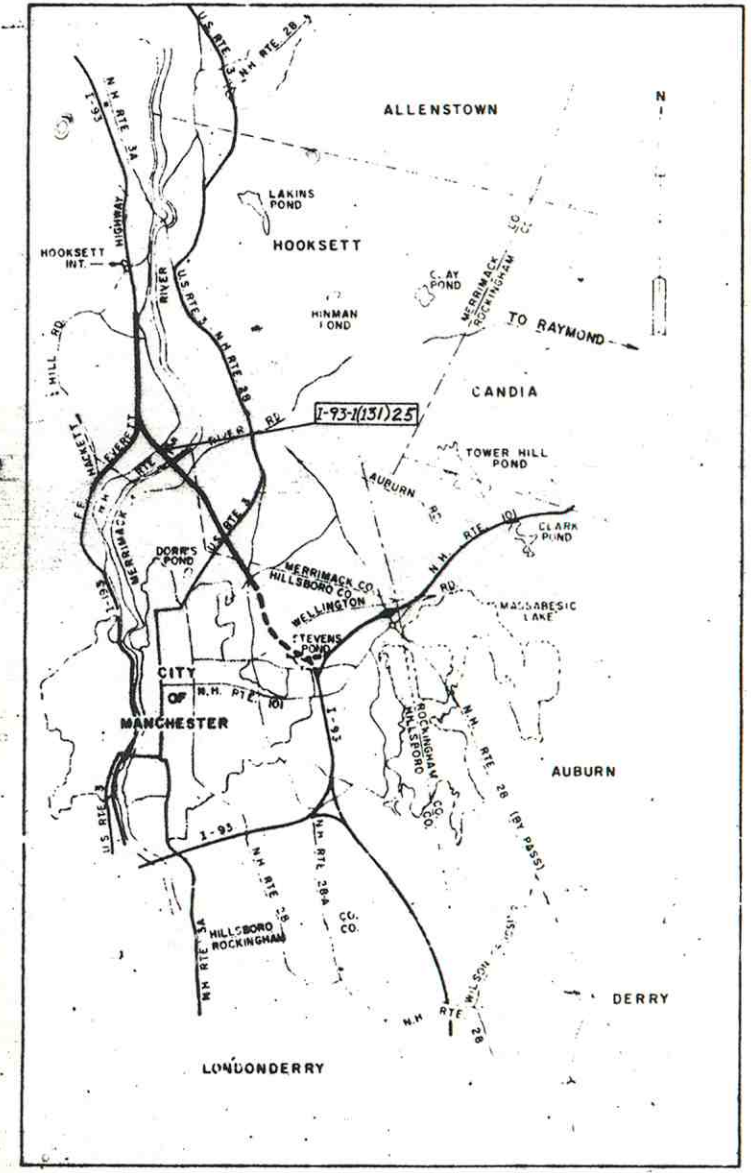
STATE OF NEW HAMPSHIRE
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

PLANS OF PROPOSED FEDERAL AID PROJECT

I-93-1(131)25
N.H. PROJECT NO. P-2781
INTERSTATE ROUTE 93

LENGTH OF PROJECT 0.4 MI.

THIS PROJECT TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD SPECIFICATIONS DATED 1974



SCALE IN MILES

CONVENTIONAL SIGNS

| | |
|---------------------|--------------------------|
| STATE LINE | ROW LINE |
| TOWN LINE | SURVEY LINE |
| FENCE | CULVERT |
| STONE WALL | POWER POLE |
| UNFENCED PROPERTY | TELEGRAPH POLE |
| TRAVELLED WAY | JOINT POWER & TEL. POLE |
| RAILROAD | GROUND ELEVATION (LEFT) |
| RETAINING WALL | GRADE ELEVATION (RIGHT) |
| SEWER MANHOLE | SLOPE LINE |
| HYDRANT | CATCH BASIN |
| LEDGE | DROP INLET |
| BRUSH LINE | SOUND |
| SWAMP | CLEARING & GRUBBING AREA |
| PROPERTY PARCEL NO. | |

LAYOUT
SCALE 1" = 1200 FEET

TOWN OF HOOKSETT
COUNTY OF MERRIMACK
THESE PLANS HAVE BEEN REDUCED PHOTOGRAPHICALLY TO APPROXIMATELY 1/2 SCALE

RECOMMENDED FOR APPROVAL: DATE 5-3-76

APPROVED: *Pinet W. West*
DEPUTY COMMISSIONER AND CHIEF ENGINEER
John C. Bennett
COMMISSIONER

DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
APPROVED: _____
DIVISION ENGINEER DATE

| PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|-----------|-----------|--------------|
| P-2781 | 1 | 14 |

SUMMARY OF QUANTITIES (ESTIMATED)
THIS INFORMATION IS FOR BIDDING PURPOSES ONLY

* NOT AN ITEM TOTAL

HOOKSETT LANDSCAPING

HOOKSETT LANDSCAPING

| ITEM NUMBER | ITEM DESCRIPTION | UNIT | QUANTITY |
|-------------|--|------|----------|
| 651.08451 | JUNIPERUS VIRGINIANA, EASTERN REDCEDAR 4-5 FT. B&B | EA | 65 |
| *651.20451 | PICEA GLAUCA, WHITE SPRUCE 4-5 FT. B&B | EA | 30 |
| *651.40451 | PINUS N. AUSTRIACA, AUSTRIAN PINE 4-5 FT. B&B | EA | 15 |
| 651.44341 | PINUS RESINOSA, RED PINE 3-4 FT. B&B | EA | 273 |
| 651.48346 | PINUS RIGIDA, PITCH PINE 3-4 FT. COLL. B&B | EA | 85 |
| 651.52341 | PINUS STROBUS, WHITE PINE 3-4 FT. B&B | EA | 15 |
| 651.56341 | PINUS SYLVESTRIS, SCOTCH PINE 3-4 FT. B&B | EA | 80 |
| 651.56451 | PINUS SYLVESTRIS, SCOTCH PINE 4-5 FT. B&B | EA | 15 |
| 652.01561 | ACER GINNALA, AMUR MAPLE 5-6 FT. B&B | EA | 20 |
| *652.1168 | ACER RUBRUM, RED MAPLE 6-8 FT. | EA | 10 |
| *652.21341 | AMELANCHIER GRANDIFLORA, APPLE SHADBLow 3-4 FT. B&B | EA | 5 |
| *652.66561 | CRATAEGUS PHAENOPYRUM TOBA, TOBA HAWTHORN 5-6 FT. B&B | EA | 9 |
| 653.01451 | LARIX DECIDUA, EUROPEAN LARCH 4-5 FT. B&B | EA | 30 |
| *653.1556 | MALUS BACCATA, SIBERIAN CRABAPPLE 5-6 FT. | EA | 9 |
| *653.39561 | MALUS ZUMI CALOCARPA, CALOCARPA ZUMI CRABAPPLE 5-6 FT. B&B | EA | 8 |
| *653.68681 | QUERCUS COCCINEA, SCARLET OAK 6-8 FT. B&B | EA | 12 |
| 653.76566 | ROBINIA PSEUDOACACIA, BLACK LOCUST 5-6 FT. COLL. B&B | EA | 40 |
| *653.8023 | SASSIFRAS ALBIDUM, COMMON SASSIFRAS 2-3 FT. | EA | 15 |
| 654.29211 | JUNIPERUS CH. PFITZERIANA, PFITZER JUNIPER 2-2 1/2 FT. SPREAD, B&B | EA | 58 |
| 654.41211 | JUNIPERUS HORIZONTALIS PLUMOSA, ANDORRA JUNIPER 2-2 1/2 FT. SPREAD B&B | EA | 20 |
| 655.0918 | BERBERIS THUNBERGI, JAPANESE BARBERRY 18"-24" | EA | 65 |
| 655.1523 | CHAENOMELES LAGENARIA SANGUINEA, RED FLOWERING QUINCE 2-3 FT. | EA | 20 |

| ITEM NUMBER | ITEM DESCRIPTION | UNIT | QUANTITY |
|-------------|---|------|----------|
| *655.17231 | CLETHRA ALNIFOLIA, SUMMERSWEET | EA | 15 |
| 655.20341 | CLETHRA 2-3 FT. B&B | EA | 50 |
| *655.2323 | CARAGANA ARBORESCENS, SIBERIAN PEASHRUB 3-4 FT. B&B | EA | 75 |
| 655.4123 | CORNUS RACEMOSA, GRAY DOGWOOD 2-3 FT. | EA | 85 |
| 655.45341 | ELAEAGNUS UMBELLATA, AUTUMN ELAEAGNUS 2-3 FT. | EA | 7 |
| *655.6534 | EUONYMUS ALATUS, WINGED EUONYMUS 3-4 FT. B&B | EA | 50 |
| *655.7023 | KOLKWTIZIA AMABILIS, BEAUTYBUSH 3-4 FT. | EA | 110 |
| *655.7923 | LIGUSTRUM OBSTUSIFOLIUM REGELIANUM, REGAL BORDER PRIVET 2-3 FT. | EA | 95 |
| 655.83231 | LONICERA TATARICA SIBIRICA, RED TATARIAN HONEYSUCKLE 2-3 FT. | EA | 75 |
| 655.87182 | MYRICA PENNSYLVANICA, NORTHERN BAYBERRY 2-3 FT. B&B | EA | 85 |
| 655.89231 | POTENTILLA FRUITICOSA FARRERI, FARRER BUSH CINQUEFOIL 18"-24" PC | EA | 45 |
| *656.0323 | PRUNUS MARITIMA, BEACH PLUM 2-3 FT. B&B | EA | 95 |
| 656.07239 | RHUS AROMATICA, FRAGRANT SUMAC 2-3 FT. | EA | 80 |
| *656.57231 | RHUS GLABRA OR TYPHINA, SMOOTH OR STAGHORN SUMAC 2-3 FT. COLL. | EA | 15 |
| *656.9123 | SYRINGA ISABELLA, ISABELLA PRESTON HYBRID LILAC 2-3 FT. B&B | EA | 15 |
| *656.94231 | VIBURNUM DENTATUM, ARROWWOOD 2-3 FT. | EA | 45 |
| 656.96341 | VIBURNUM LENTAGO, NANNYBERRY 2-3 FT. B&B | EA | 5 |
| *657.14032 | VIBURNUM SIEBOLDI, SIEBOLD VIBURNUM 3-4 FT. B&B | EA | 40 |
| *657.34022 | CELASTRUS SCANDENS, AMERICAN BITTERSWEET 3 YR PC | EA | 35 |
| *657.35032 | LONICERA JAPONICA HALLIANA, HALLS JAPANESE HONEYSUCKLE 2 YR PC | EA | 45 |
| 657.6521 | LONICERA SEMPERVIRENS, TRUMPET HONEYSUCKLE 3 YR PC | EA | 190 |
| | ROSA RUGOSA (ALBA OR ROSEA) WHITE OR PINK RUGOSA ROSE 2-2 1/2 FT. | EA | |

* INDICATES PLANTS REQUIRING 1 FOOT OF LOAM AROUND ROOT BALL.

ITEM 619.2
CONSTRUCTION SIGNING PROJECT REQUIREMENTS

| TYPE | CODE SIGNS | NO. REQUIRED |
|----------------------|--|--------------|
| PERMANENT | G20-2 | 3 |
| OPERATIONAL CONTROLS | W20-1d | 3 |
| | W20-6d | 1 |
| | W20-5 | 2 |
| | EASLIS | 6 |
| | 36" BLAZE CHANGE BALLASTED TRAFFIC CONES | 48 |

ITEM 618.
UNIFORMED OFFICERS AND FLAGMEN
200 hrs.

LEGEND
NUMBER OF PLANTS
SIZE OF PLANT (FT. IN. YES)
35 RED PINE 3'-6" (13)
NAME OF PLANT
SPACING (IN FEET)

60 70 = DENOTES ELEVATION
B.M.3 = BARK MULCH 3 FT. DIAM.
B.M.4 = BARK MULCH 4 FT. DIAM.
B.M.2ED = BARK MULCH BED
ALL BARK MULCH 4 IN. DEEP

NOTE BOOKS

BOOK NO. _____ PAGE NO. _____

REVISIONS
DATE STATION DESCRIPTION
AFTER PROPOSAL
DATE DATE DATE DATE
COMPILED BY _____ DATE 11-1-74
CHECKED BY _____ DATE 11-1-74
INKEK BY _____ DATE
CHECKED BY _____ DATE

SUMMARY OF QUANTITIES (ESTIMATED)
THIS INFORMATION IS FOR BIDDING PURPOSES ONLY

* NOT AN ITEM TOTAL

| | | | | | | | | | | | | | | | |
|-----------|------------------------|--------------------|---------------------|----------------|------------------|------------------|-------------------|-------------------|------------------|-----------------|----------------------|---------------------|----------------------------|--------------------------|--------------------------------|
| ITEM NO | 651.08451 | 651.20451 | 651.40451 | 651.44341 | 651.48346 | 651.52341 | 651.56341 | 651.56451 | 652.01561 | 652.1168 | 652.21341 | 652.66561 | SA 653.01341 | 653.1556 | 653.39561 |
| ITEM | EASTERN REDCEDAR 4'-5' | WHITE SPRUCE 4'-5' | AUSTRIAN PINE 4'-5' | RED PINE 3'-4' | PITCH PINE 3'-4' | WHITE PINE 3'-4' | SCOTCH PINE 3'-4' | SCOTCH PINE 4'-5' | AMUR MAPLE 5'-6' | RED MAPLE 6'-8' | APPLE SHADBLow 3'-4' | TOBA HAWTHORN 5'-6' | EUROPEAN LARCH 4'-5' 3'-4' | SIBERIAN CRABAPPLE 5'-6' | CALOCARPA ZUMI CRABAPPLE 5'-6' |
| SHEET NO. | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | |
| 5 | 20 | | | 15 | 40 | 15 | 10 | | 10 | | | | | | |
| 6 | 19 | | 10 | 5 | 5 | 15 | 31 | | 10 | | | | | | |
| 7 | 45 | | 5 | | 8 | 16 | 45 | | | | | | 15 | | |
| 8 | | 30 | | | | | 2 | 15 | | | | | 8 | | |
| 9 | | | | | | | 40 | 12 | | 10 | 5 | | | | |
| TOTAL | 65 64 | 30 | 15 | 273 203 | 85 8 | 15 35 | 80 130 | 15 12 | 20 | 10 9 | 5 | 9 | 30 17 | 9 | 8 |

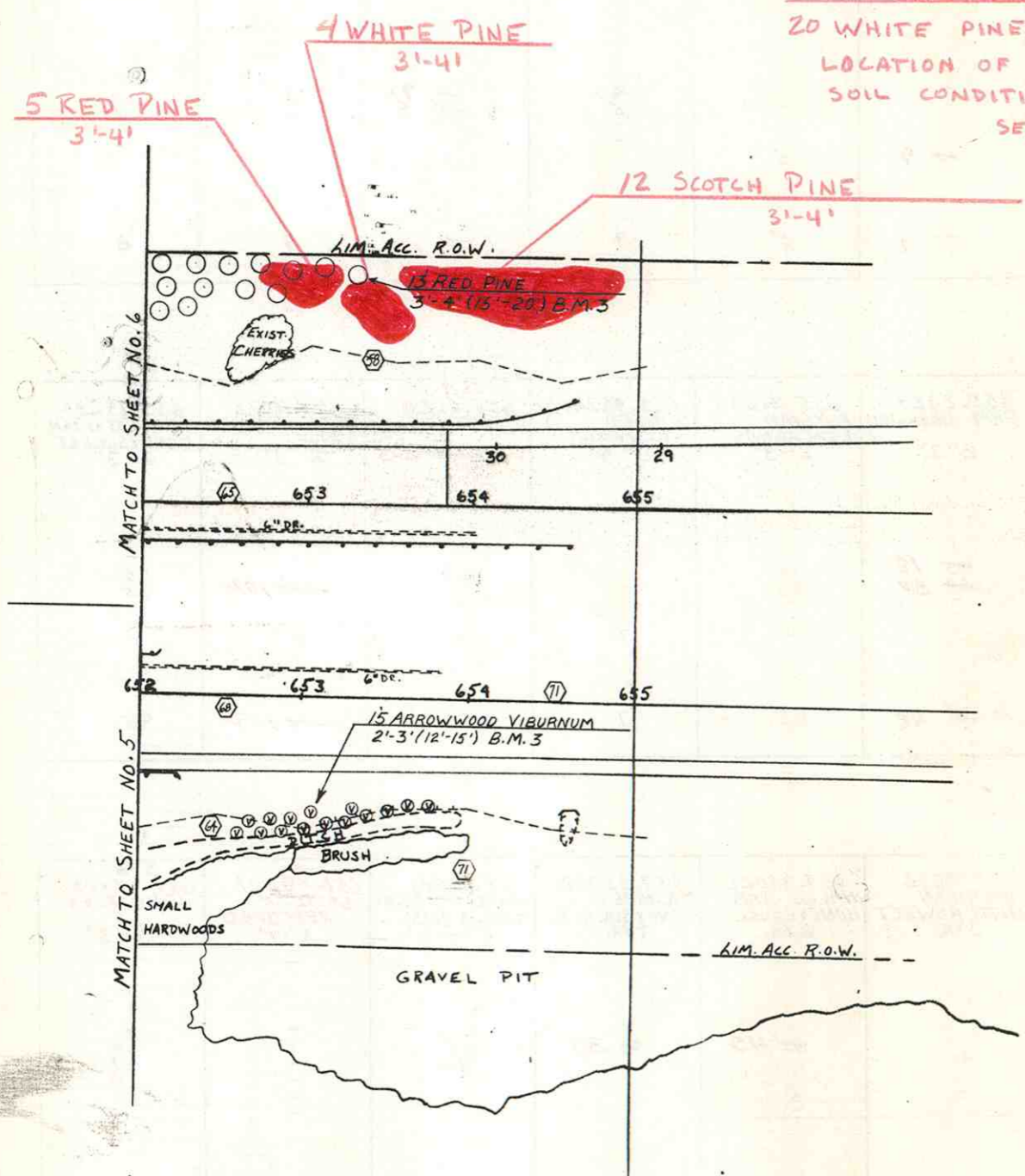
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|-----------|-------------------|--------------------------|------------------------|---------------------------|---------------------------|---------------------------|----------------------------|---------------------------|-------------------------|--------------------|------------------------|-----------------------|------------------------|---------------------------|--------------------------------|
| ITEM NO | 653.68681 | SA 653.76456 | 653.8023 | 654.29211 | 654.41211 | 655.0918 | 655.1523 | 655.17231 | 655.20341 | 655.2323 | 655.4123 | 655.45341 | SA 655.6523 | 655.7023 | 655.7923 |
| ITEM | SCARLET OAK 6'-8' | BLACK LOCUST 5'-6' 4'-5' | COMMON SASSIFRAS 2'-3' | PEITZER JUNIPER 2'-2 1/2' | ANDORRA JUNIPER 2'-2 1/2' | JAPANESE BARBERRY 18"-24" | RED FLOWERING QUINCE 2'-3' | SUMMERSWEET CLETHRA 2'-3' | SIBERIAN PEASHRUB 3'-4' | GRAY DOGWOOD 2'-3' | AUTUMN ELAEAGNUS 2'-3' | WINGED EUONYMUS 3'-4' | BEAUTYBUSH 3'-4' 2'-3' | REGAL BORDER PRIVET 2'-3' | RED TATARIAN HONEYSUCKLE 2'-3' |
| SHEET NO. | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | |
| 5 | 6 | | 15 | 26 | 20 | 65 75 | 20 6 | | | | | | | | |
| 6 | 0 | 25 25 | | 32 | | | | | | 15 18 | 30 | | 50 | | 40 |
| 7 | | 15 14 | | | | | | 15 | 20 0 | 30 30 | 55 | | | | 55 |
| 8 | | | | | | | | | 30 0 | | | 7 | | | |
| 9 | | | | | | | | | | | | | | | |
| TOTAL | 12 0 | 40 39 | 15 | 58 | 20 | 65 75 | 20 6 | 15 | 50 0 | 75 48 | 85 | 7 | 50 | 110 102 | 95 |

| | | | | | | | | | | | | | | | |
|-----------|-------------------------|--------------------------------|------------------|----------------------|--------------------------------|-------------------------------------|--------------------------|---------------------------|------------------------|---------------------------|-----------------------------|--------------------------|-------------------------------------|------------------------|-----------------|
| ITEM NO | 655.83231 | 655.87182 | 655.89231 | 656.0323 | 656.07239 | 656.57231 | 656.9123 | 656.94231 | 656.96341 | 657.14032 | 657.34022 | 657.35032 | 657.6521 | SA 651.08341 | SA 651.40231 |
| ITEM | NORTHERN BAYBERRY 2'-3' | FARRER BUSH CINQUEFOIL 18"-24" | BEACH PLUM 2'-3' | FRAGRANT SUMAC 2'-3' | SMOOTH OR STAGHORN SUMAC 2'-3' | ISABELLA PRESTON HYBRID LILAC 2'-3' | ARROWWOOD VIBURNUM 2'-3' | NANNYBERRY VIBURNUM 2'-3' | SIEBOLD VIBURNUM 3'-4' | AMERICAN BITTERSWEET 3YR. | HALLS JAP. HONEYSUCKLE 2YR. | TRUMPET HONEYSUCKLE 3YR. | WHITE OR PINK RUGOSA ROSE 2'-2 1/2' | EASTERN REDCEDAR 3'-4' | RED PINE 2'-3' |
| SHEET NO. | | | | | | | | | | | | | | | |
| 4 | | | | | | | | | | | | | | | |
| 5 | 30 | | | 60 | 60 | | 15 | | | | | | | | |
| 6 | 25 | 60 | 45 | 35 | 20 | | | 30 | | 40 | 35 45 | 45 33 | 115 | | 12 |
| 7 | 39 | 25 | | | | | | 15 | | | | | 75 | | 29 |
| 8 | | | | | | | | | 5 | | | | | | |
| 9 | | | | | | | | | | | | | | | |
| TOTAL | 75 64 | 85 | 45 | 95 | 80 | 15 | 15 | 45 | 5 | 40 | 35 45 | 45 33 | 190 | 1 | 50 |

| | | | | | | | | | | | | | | | |
|--------------|-------------------------|----------------------|-----------------|------------------------------|----------------------|-----------------------------|-------------------|---------------------------|--|--|--|--|--|--|--|
| SA. NO. ITEM | 651.44451 | 651.48256 | 652.75681 | 655.1518 | 655.2318 | 655.7018 | 655.7234 | 655.83181 | | | | | | | |
| ITEM | NORTHERN BAYBERRY 4'-5' | GRAY DOGWOOD 18"-24" | GREEN ASH 6'-8' | RED FLOWERING QUINCE 18"-24" | GRAY DOGWOOD 18"-24" | REGAL BORDER PRIVET 18"-24" | AMUR PRIVET 3'-4' | NORTHERN BAYBERRY 18"-24" | | | | | | | |
| SIZE | | | | | | | | | | | | | | | |
| SHT. 4 | | | | 14 | 27 | | | 5 | | | | | | | |
| 5 | 5 | 18 | 6 | | | | | | | | | | | | |
| 6 | | 11 | | | | | | | | | | | | | |
| 7 | | | | | | | 20 | | | | | | | | |
| 8 | | | | | | | 30 | | | | | | | | |
| 9 | | | | | | | | | | | | | | | |
| TOTAL | 12 | 29 | 12 | 14 | 27 | 8 | 50 | 11 | | | | | | | |

| STATE | PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|-------|-----------|-----------|--------------|
| Pa. | P-2781 | 4 | 14 |

ALTERATION OF DESIGN
 20 WHITE PINE SUBSTITUTED FOR 20 RED PINE
 LOCATION OF SPECIES ALTERED TO ACCOMODATE
 SOIL CONDITIONS ENCOUNTERED IN FIELD.
 SEE PGS. 8-10, + G.N.#2



| PLAN TRACED DESIGN - C. H. H. G. | | DATE | |
|----------------------------------|-------------|------|----|
| PLAN CHECKED | .. | .. | .. |
| PROFILE TRACED | .. | .. | .. |
| PROFILE CHECKED | .. | .. | .. |
| INKED | .. | .. | .. |
| CHECKED | M. H. H. G. | .. | .. |

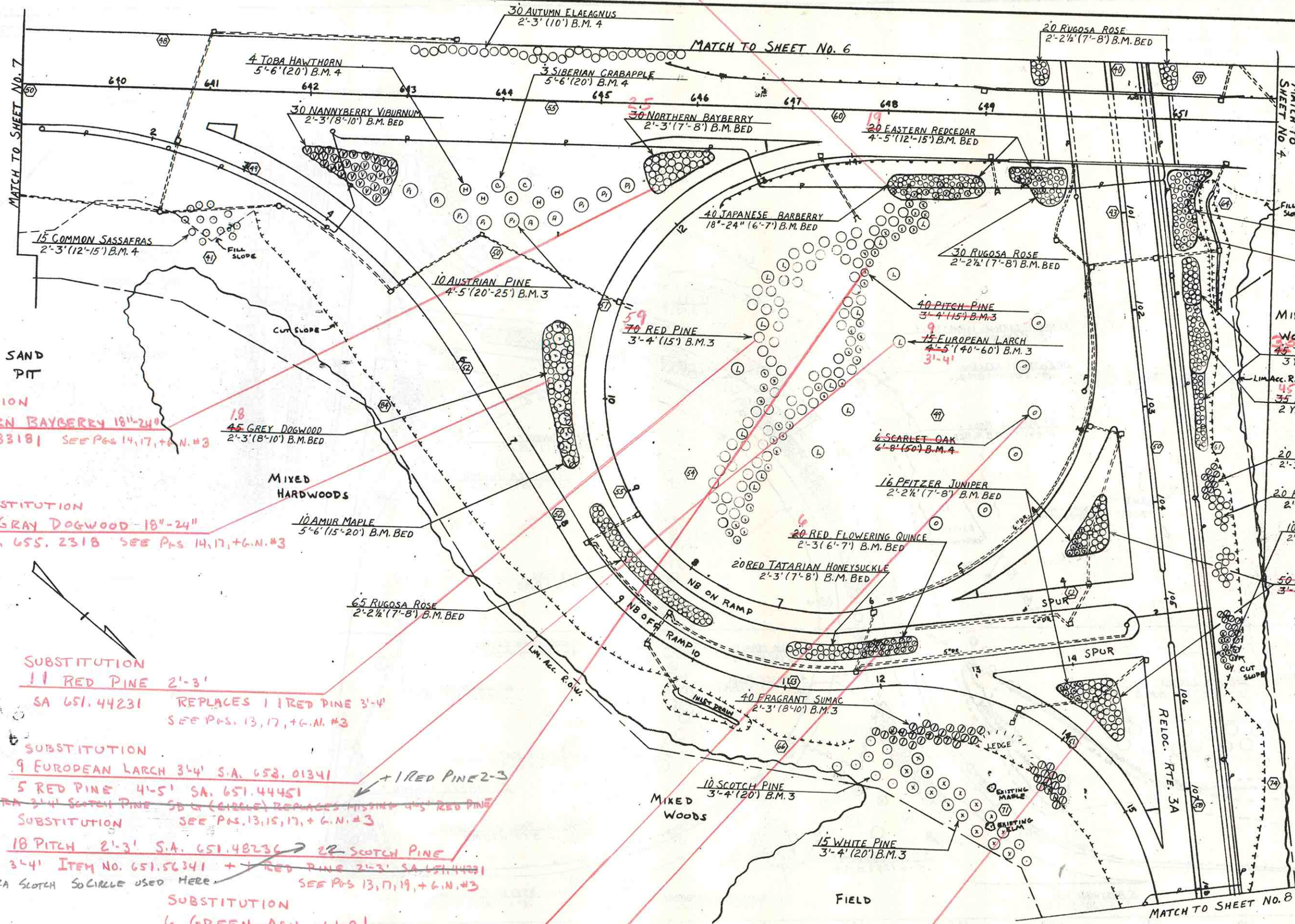
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| STATION | | DESCRIPTION | |
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| PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|--------------|-----------|--------------|
| 1-93-1(13)25 | 4 | 14 |

SUBSTITUTION
1 EASTERN RED CEDAR 3'-4'
 S.A. 651.08341 SEE Pgs 13,17,+G.N.#3

| STATE | PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|--------|-----------|-----------|--------------|
| P-2781 | | 5 | 14 |



SUBSTITUTION
5 NORTHERN BAYBERRY 18"-24"
 S.A. 655.83181 SEE Pgs 14,17,+G.N.#3

SUBSTITUTION
27 GRAY DOGWOOD 18"-24"
 S.A. 655.2318 SEE Pgs 14,17,+G.N.#3

SUBSTITUTION
11 RED PINE 2'-3'
 SA 651.44231 REPLACES 1 RED PINE 3'-4'
 SEE Pgs. 13, 17, +G.N.#3

SUBSTITUTION
9 EUROPEAN LARCH 3'-4' S.A. 652.01341
5 RED PINE 4'-5' SA. 651.44451
 EXTRA 3'-4' SCOTCH PINE 5B (6 CIRCLES) REPLACES MISSING 4'-5' RED PINE
 SEE Pgs. 13, 15, 17, +G.N.#3
 SUBSTITUTION
18 PITCH 2'-3' S.A. 651.48236 → 22 SCOTCH PINE
3'-4' ITEM NO. 651.56341 + 1 RED PINE 2'-3' SA. 651.44231
 1 EXTRA SCOTCH SO CIRCLE USED HERE SEE Pgs 13,17,19,+G.N.#3

SUBSTITUTION
6 GREEN ASH 6'-8'
 S.A. 652.75681 SEE Pg. 15

SUBSTITUTION
14 RED FLOWERING QUINCE 18"-24"
 S.A. 655.1518 SEE Pgs 14,17,+G.N.#3

SUBSTITUTION
50 BEAUTYBUSH 2'-3'
 S.A. 655.6523 SEE Pgs 12+16

ADDITION
 SEE P. 19
25 JAPANESE BARBERRY
 18"-24" (7'-8") B.M. BED

MIXED WOODS
~~12 DELETED~~ SEE Pg. 17+19 +G.N.#3 + #5
45 TRUMPET HONEYSUCKLE
 3 Yr. P.C. (6'-7') B.M. BED
 LIM. Acc. R.O.W. ADDITION
35 HALL'S JAPANESE HONEYSUCKLE
 2 Yr. P.C. (6'-7') B.M. BED

20 FRAGRANT SUMAC (2 GROUPS)
 2'-3' (6'-7') B.M. 3
20 RED TATARIAN HONEYSUCKLE (2 GROUPS)
 2'-3' (7'-8') B.M. 3
10 PFITZER JUNIPER
 2'-2 1/2' (7'-8') B.M. 3
50 BEAUTYBUSH
 3'-4' (7'-8") B.M. BED

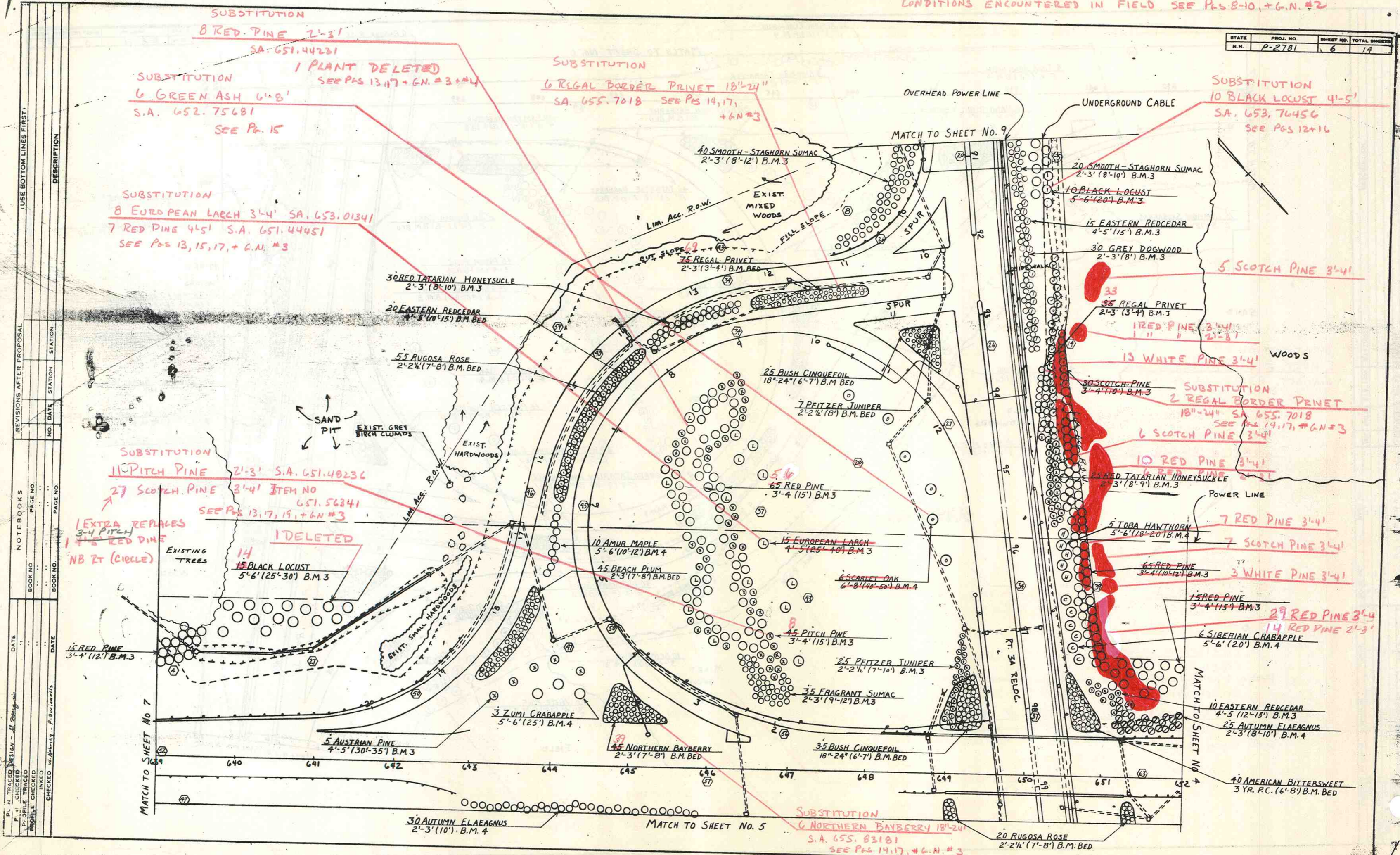
MIXED WOODS

| REVISIONS AVOID PROBABLY | | NO. | DATE | STATION | DESCRIPTION |
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| PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|---------------|-----------|--------------|
| 1-95-1(13) 25 | 5 | 14 |

NOTE: ALTERATION OF DESIGN (PINES RTE 3A LT.)
 20 WHITE PINE SUBSTITUTED FOR 20 RED PINE,
 LOCATION OF SPECIES ALTERED TO ACCOMODATE SOIL
 CONDITIONS ENCOUNTERED IN FIELD SEE PGS. 8-10, + G.N. #2

| | | | |
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| STATE | PROJ. NO. | SHEET NO. | TOTAL SHEETS |
| N.H. | P-2781 | 6 | 14 |



REVISIONS AFTER PROPOSAL

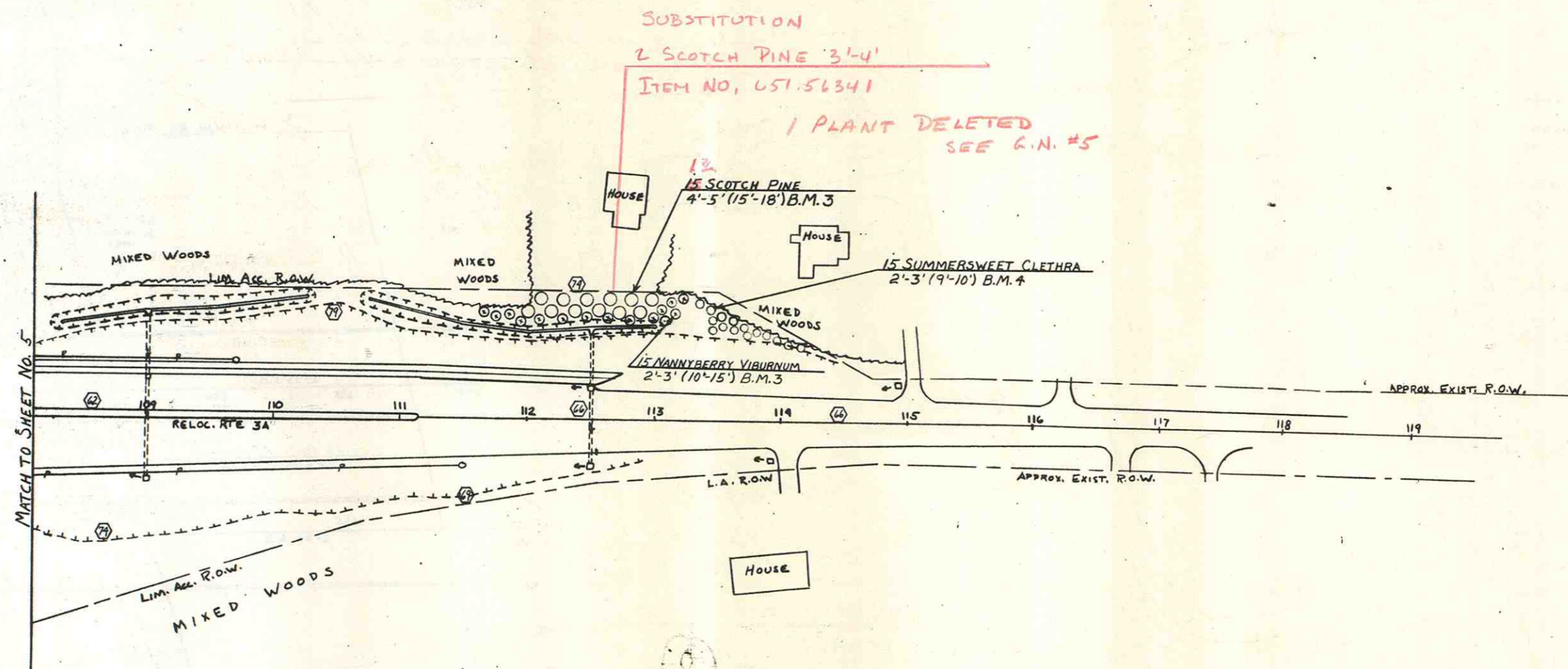
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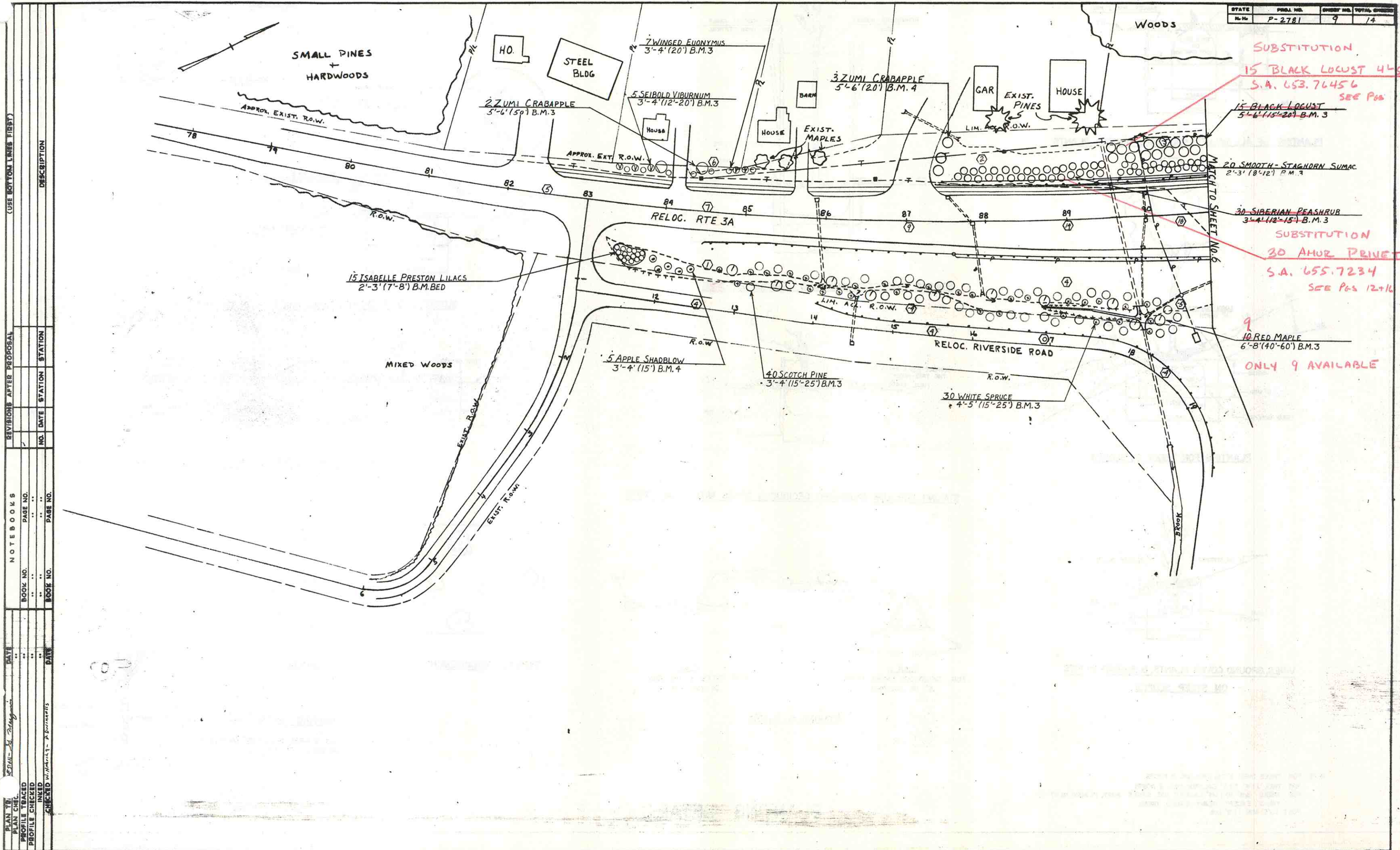
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| CHECKED | | | |

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| REVISIONS AFTER PROPOSAL | NO. | DATE | STATION | DESCRIPTION |
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| STATE | PROJ. NO. | SHEET NO. | TOTAL SHEETS |
| No. 14 | P-2781 | 9 | 14 |

SUBSTITUTION
 15 BLACK LOCUST 445'
 S.A. 653.76456
 SEE Pgs 12+16

15 BLACK LOCUST
 5'-6" (15'-20') B.M. 3

20 SMOOTH-STAGHORN SUMAC
 2'-3" (8'-12') P.M. 3

30 SIBERIAN PEASHRUB
 3'-4" (12'-15') B.M. 3

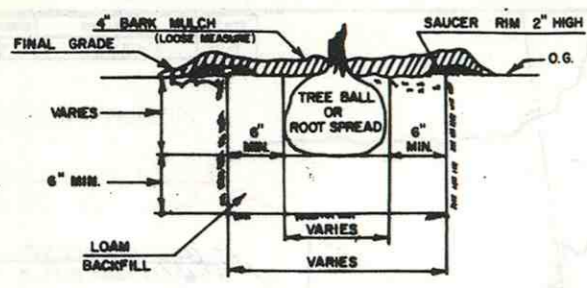
SUBSTITUTION
 30 AMUR PRUNE 3'-4"
 S.A. 655.7234
 SEE Pgs 12+16

9
 10 RED MAPLE
 6'-8" (40'-60') B.M. 3
ONLY 9 AVAILABLE

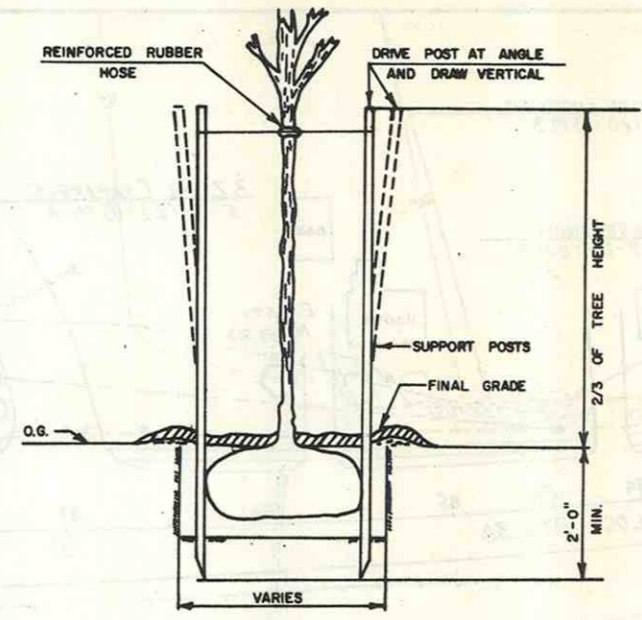
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| PLAN TR. | DATE | REVISIONS AFTER PROPOSAL | USE BOTTOM LINES FIRST |
| PLAN CHG. | .. | .. | .. |
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| PROFILE CHECKED | .. | .. | .. |
| INKED | .. | .. | .. |
| CHECKED W/... | .. | .. | .. |

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| NOTE BOOKS | REVISIONS AFTER PROPOSAL |
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| PAGE NO. | DATE |
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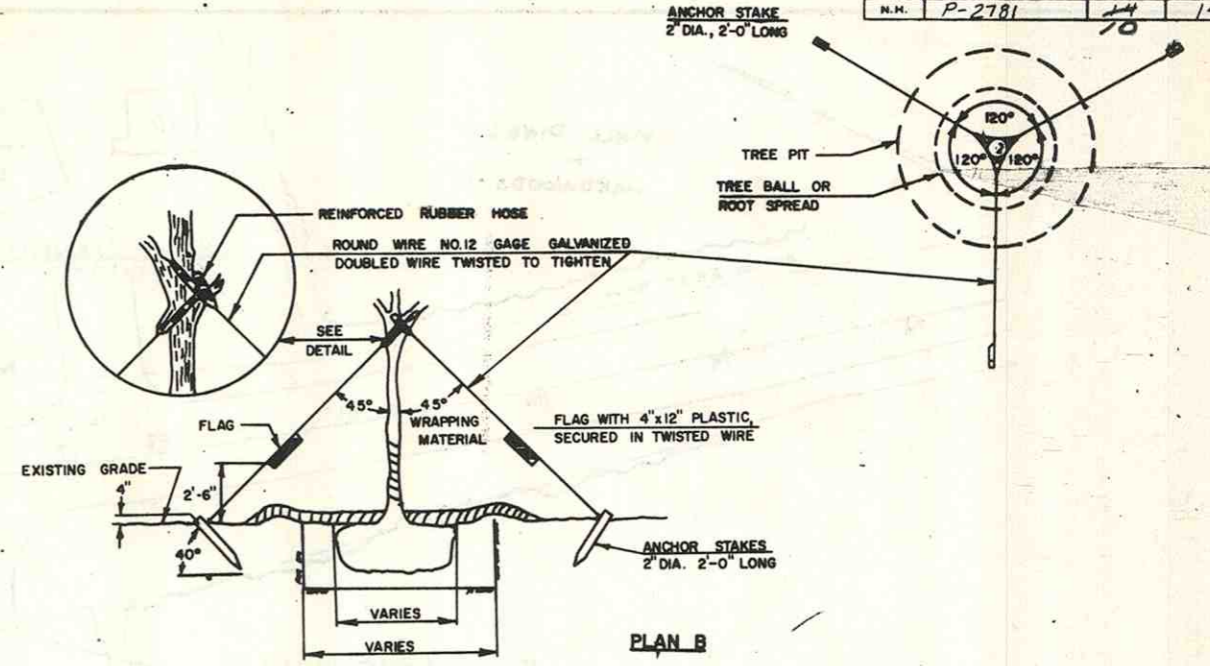
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| PROJ. NO. | SHEET NO. | TOTAL SHEETS |
| 7-93-1(13) 25 | 9 | 14 |



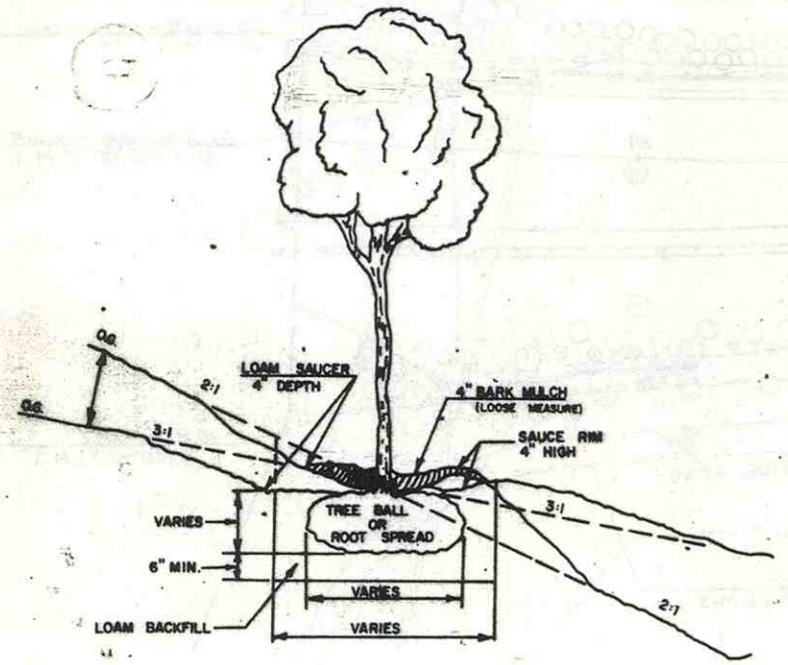
PLANTING OF ALL BALLED AND BARE ROOTED PLANTS



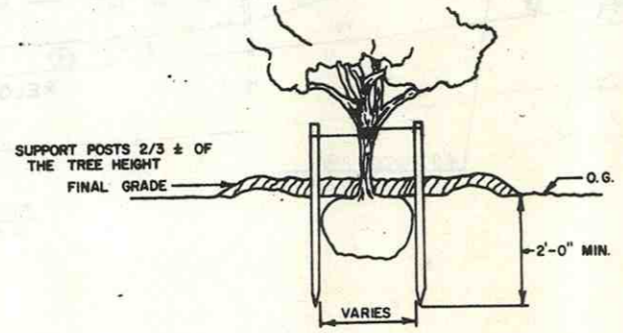
STAKING FOR DECIDUOUS AND EVERGREEN TREE



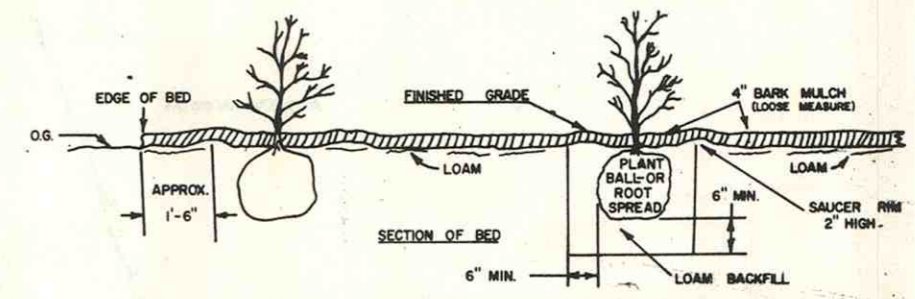
GUYING FOR DECIDUOUS TREES OVER 3" IN CALIPER



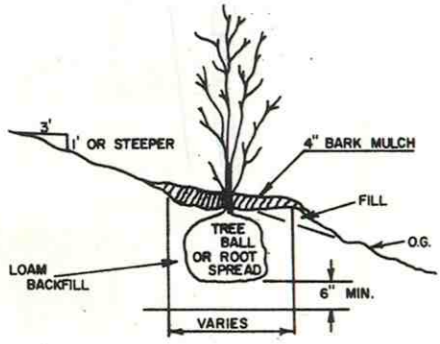
PLANTING FOR TREES ON SLOPES



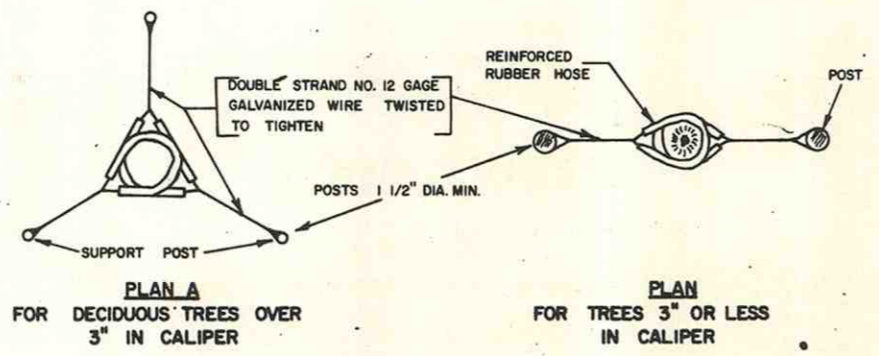
STAKING FOR LOW BRANCHED DECIDUOUS TREES WITH HEAVY TOPS



MULCHING FOR VINES, GROUND COVER & SHRUBS IN BEDS

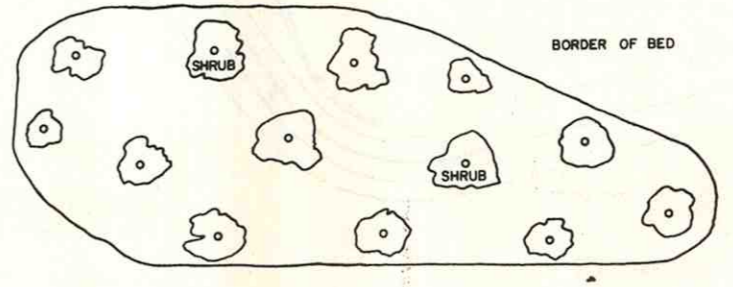


VINES, GROUND COVER PLANTS, & SHRUBS IN PITS ON STEEP SLOPES



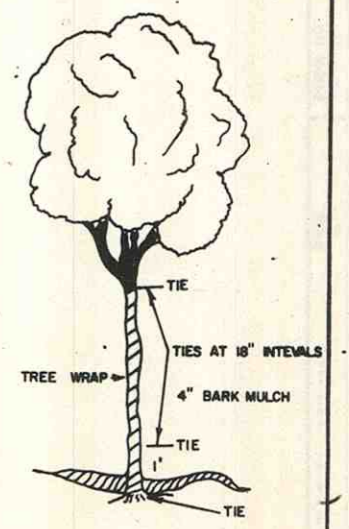
PLAN A FOR DECIDUOUS TREES OVER 3" IN CALIPER
PLAN FOR TREES 3" OR LESS IN CALIPER

STAKING & GUYING



TYPICAL ARRANGEMENT OF PLANTS IN BARK-MULCH BEDS

WRAPPING PLAN



TIES & WRAP SHALL BE APPROVED MATERIALS

NOTE: FOR TREES OVER 3" CALIPER, USE 3 POSTS
 FOR TREE 1 1/4" TO 3" CALIPER, USE 2 POSTS
 FOR TREES 3/4" TO 1 1/4" CALIPER, USE SINGLE POST, PLACED NEXT TO TRUNK, EXCEPT HEAVY HEADED TREES
 POST SIZE: MIN. 1 1/2" DIA.

PLANTING DETAILS
 NOT TO SCALE

REVISIONS AFTER PROPOSAL
 NO. DATE STATION STATION DESCRIPTION
 NOTEBOOKS
 BOOK NO. PAGE NO.
 DATE 2-10-76
 PLAN CHECKED
 PROFILE CHECKED
 INKED H.D.A.
 CHECKED

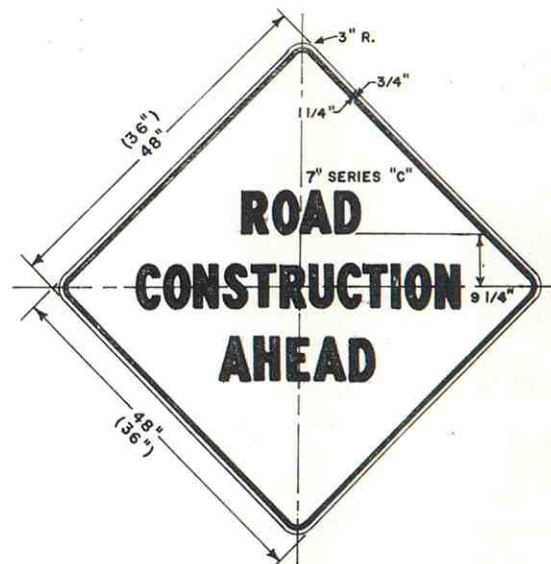
APPROVED *John A. Martin*
 COMMISSIONER
 APPROVED *Robert J. Taylor*
 DEPUTY COMMISSIONER &
 CHIEF ENGINEER

STANDARD CONST. SIGNING
 CONCORD, N.H. JUNE 1, 1962

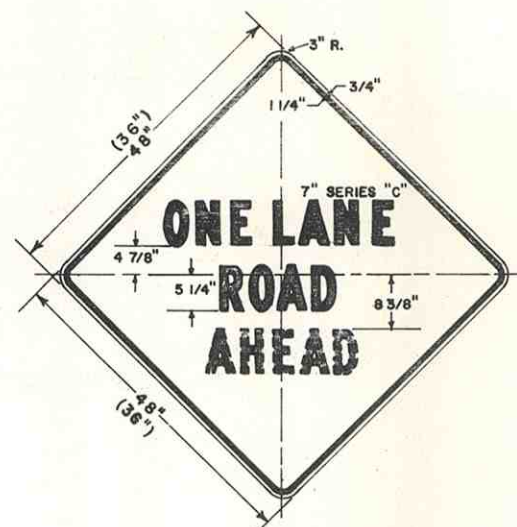
STATE OF NEW HAMPSHIRE
 DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS

| REVISIONS | DATE | NOTES |
|-----------|----------|--------------------|
| 1-5-7A | 4/5/62 | NEW MINIMUM 2 1/2" |
| W-4-2 | 4/5/62 | POSTS 5 1/2" |
| W-20-1 | 11-15-62 | |

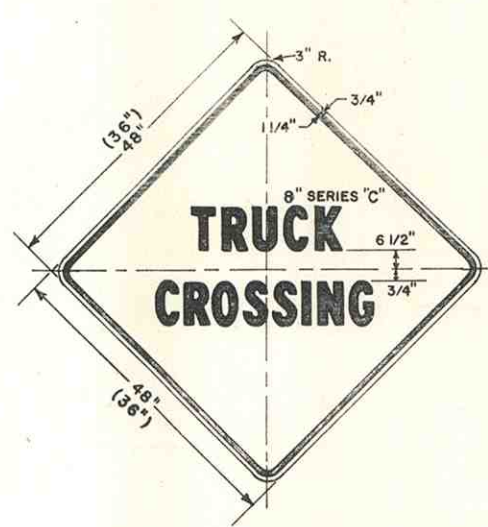
STANDARD SHEET NO. CS-1



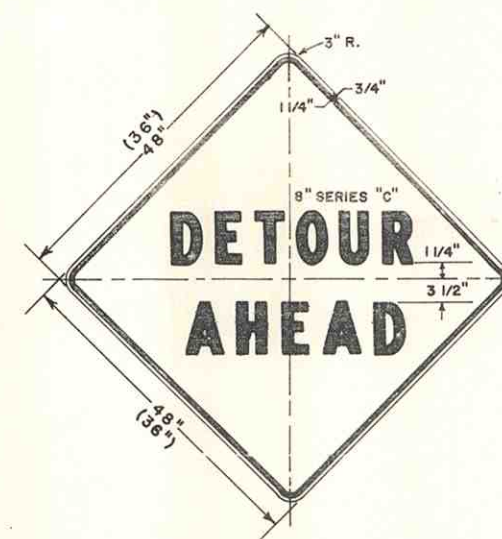
W-20-1 (1 MILE)
 W-20-1a (1500 FT.)
 1b (1000 FT.)
 1c (500 FT.)
 1d (AHEAD)



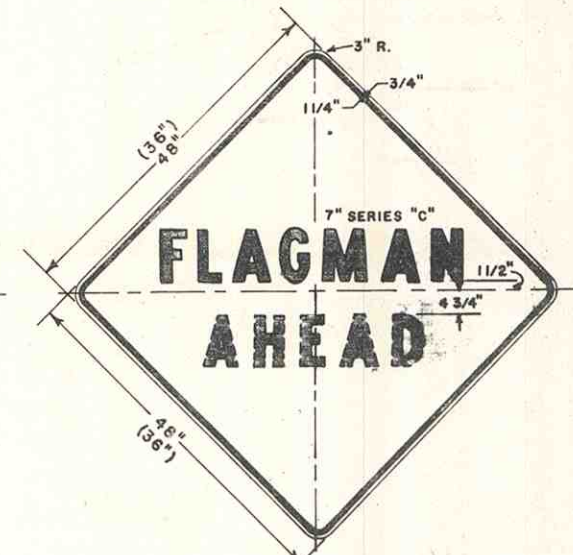
W-20-4a (1500 FT.)
 4b (1000 FT.)
 4c (500 FT.)
 4d (AHEAD)



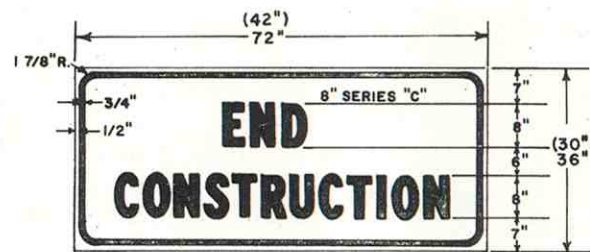
W-11-1



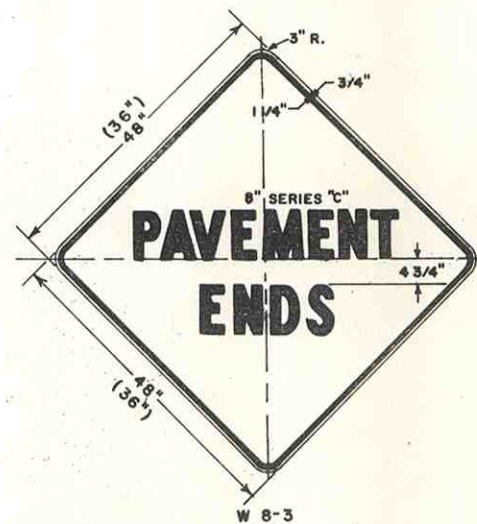
W-20-2a (1500 FT.)
 2b (1000 FT.)
 2c (500 FT.)
 2d (AHEAD)



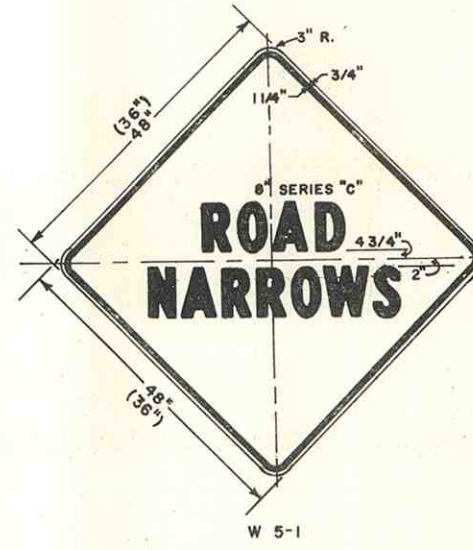
W-20-7a (1500 FT.)
 7b (1000 FT.)
 7c (500 FT.)
 7d (AHEAD)



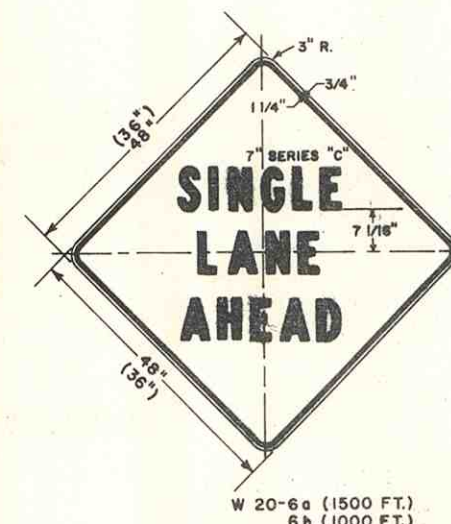
G-20-2



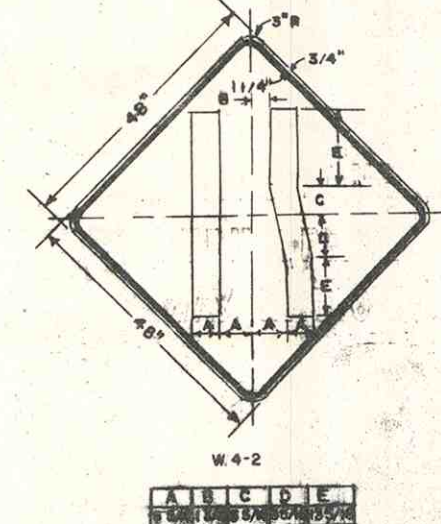
W-8-3



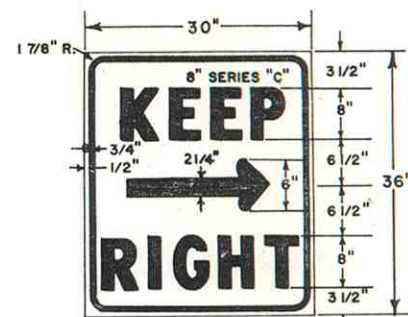
W-5-1



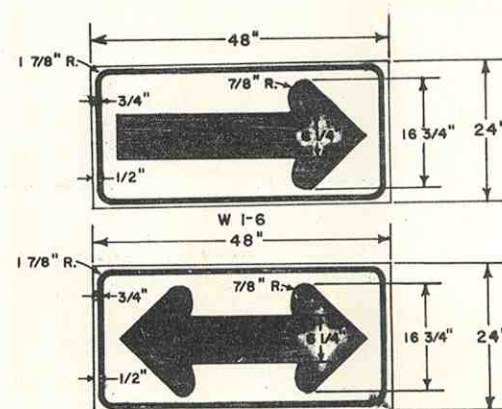
W-20-6a (1500 FT.)
 6b (1000 FT.)
 6c (500 FT.)
 6d (AHEAD)



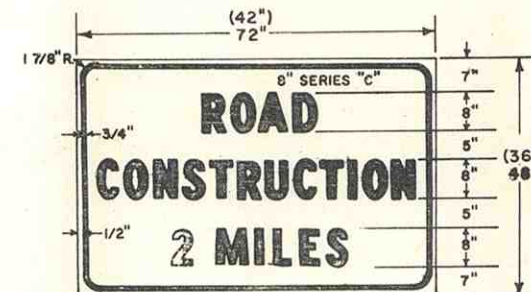
W-4-2



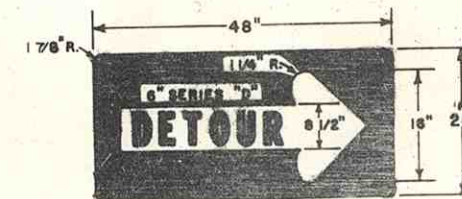
R-4-7a



W-1-6
 W-1-7
 16 3/4" X 41" ARROW



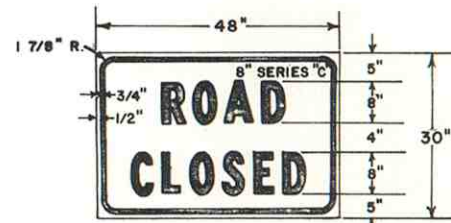
G-20-1



M-4-10R&L
 16" X 42 1/4" ARROW



G-20-4



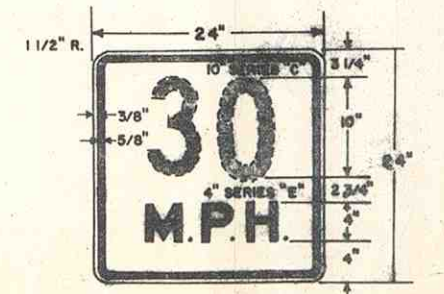
R-11-2

NOTES:
 All signs indicated on this sheet shall have black text on reflective sheeting background. See Standard Sheet CS-2 for background color designation.
 All signs shall be mounted on two (2) posts, vertical clearance, rural 5', urban 7'. See Standard Sheet CS-4 sign installation detail. Exception: sign designations R4-1 & R-4-7A shall be single post mounted.

(36") indicates alternate sizes for use in urban areas where prevailing speeds are lower and it is necessary to minimize sidewalk obstruction. Sign copy shall be reduced accordingly.



R-200S



W-13-1

STANDARD SHEET NO. CS-1