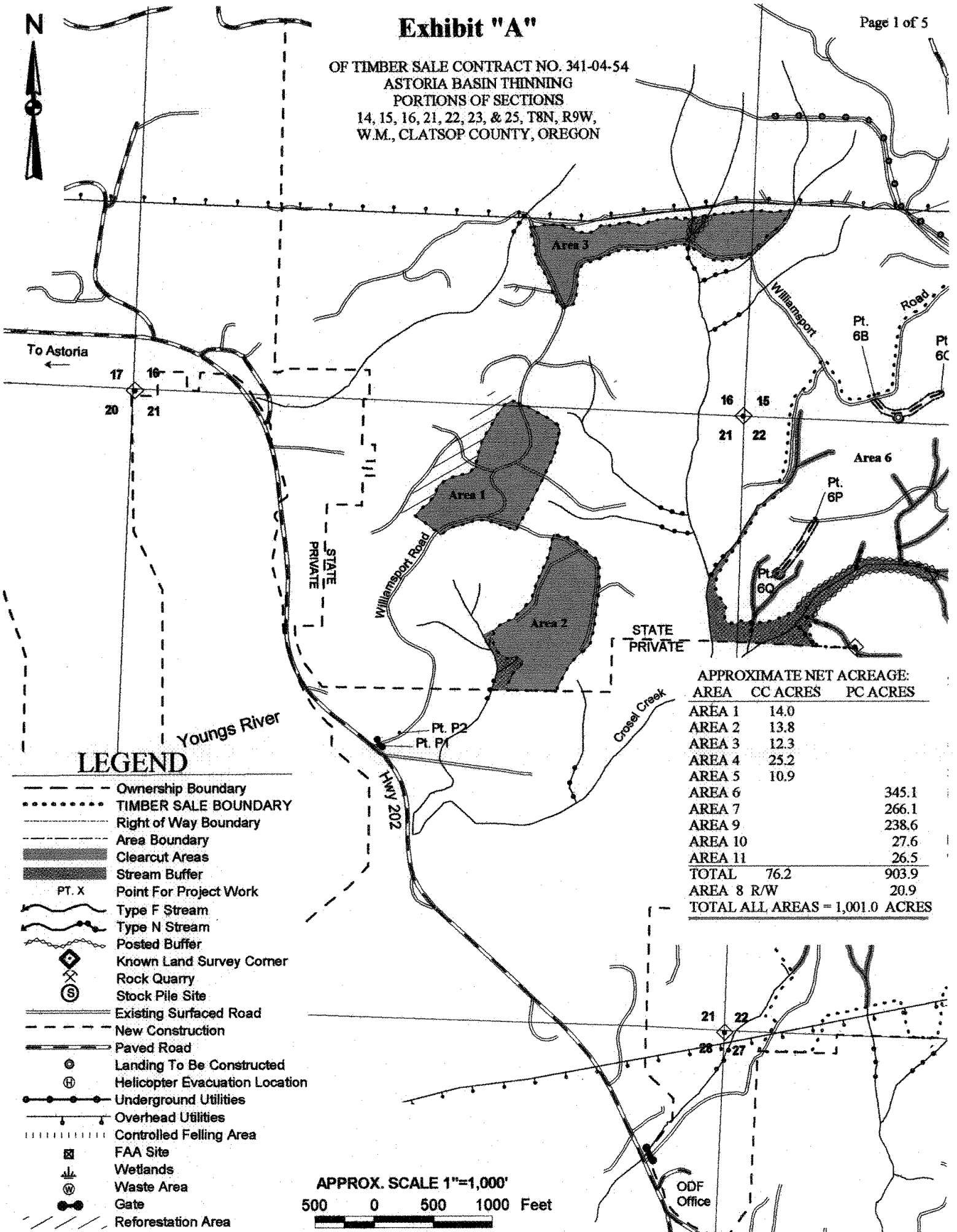


Exhibit "A"

OF TIMBER SALE CONTRACT NO. 341-04-54
 ASTORIA BASIN THINNING
 PORTIONS OF SECTIONS
 14, 15, 16, 21, 22, 23, & 25, T8N, R9W,
 W.M., CLATSOP COUNTY, OREGON

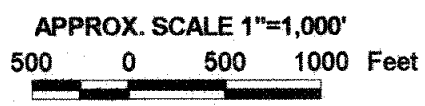


LEGEND

- Ownership Boundary
- TIMBER SALE BOUNDARY
- Right of Way Boundary
- Area Boundary
- Clearcut Areas
- Stream Buffer
- PT. X Point For Project Work
- Type F Stream
- Type N Stream
- Posted Buffer
- Known Land Survey Corner
- Rock Quarry
- Stock Pile Site
- Existing Surfaced Road
- New Construction
- Paved Road
- Landing To Be Constructed
- Helicopter Evacuation Location
- Underground Utilities
- Overhead Utilities
- Controlled Felling Area
- FAA Site
- Wetlands
- Waste Area
- Gate
- Reforestation Area

APPROXIMATE NET ACREAGE:

AREA	CC ACRES	PC ACRES
AREA 1	14.0	
AREA 2	13.8	
AREA 3	12.3	
AREA 4	25.2	
AREA 5	10.9	
AREA 6		345.1
AREA 7		266.1
AREA 9		238.6
AREA 10		27.6
AREA 11		26.5
TOTAL	76.2	903.9
AREA 8 R/W		20.9
TOTAL ALL AREAS = 1,001.0 ACRES		

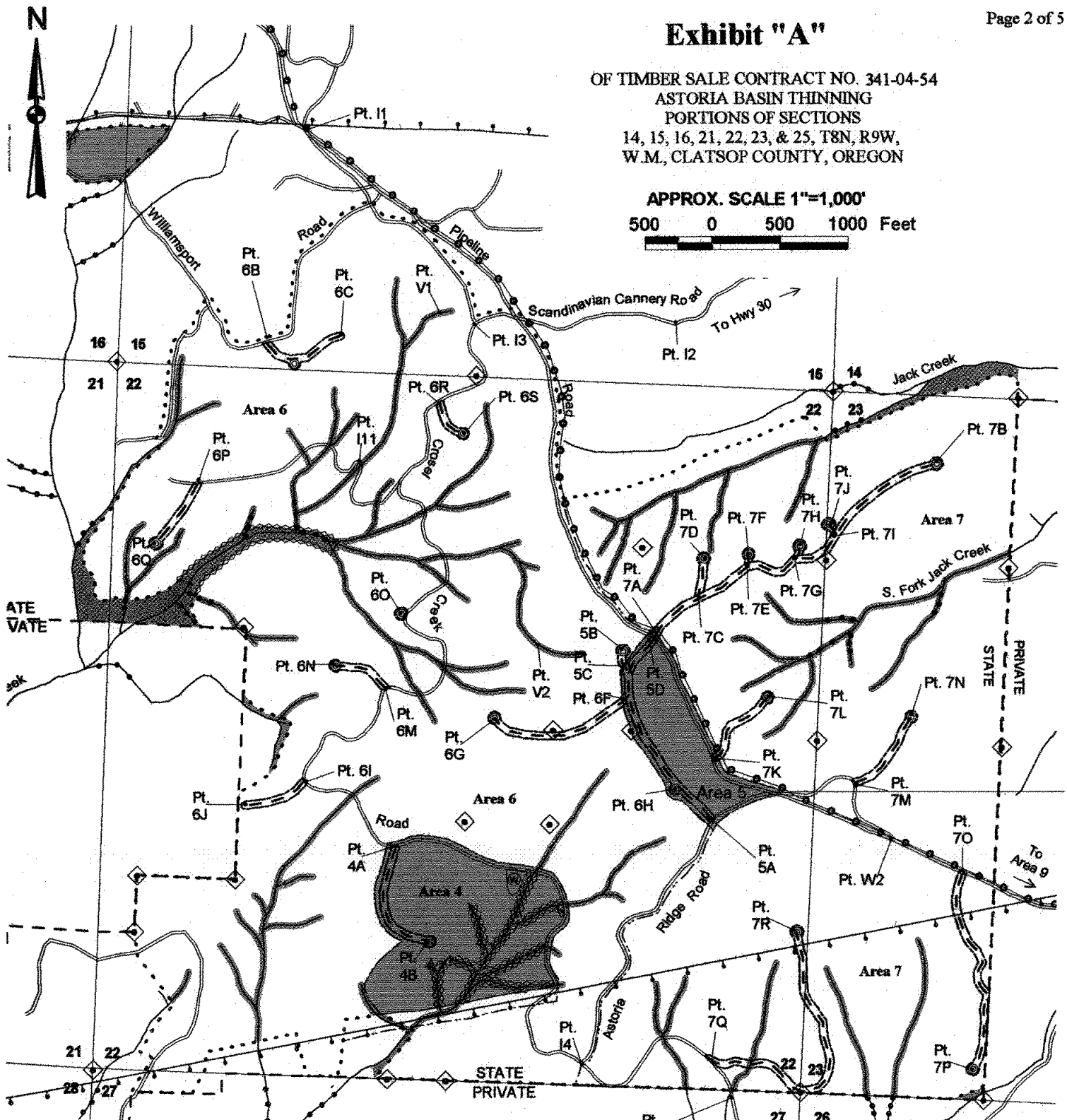


ODF Office

Exhibit "A"

OF TIMBER SALE CONTRACT NO. 341-04-54
 ASTORIA BASIN THINNING
 PORTIONS OF SECTIONS
 14, 15, 16, 21, 22, 23, & 25, T8N, R9W,
 W.M., CLATSOP COUNTY, OREGON

APPROX. SCALE 1"=1,000'
 500 0 500 1000 Feet



LEGEND

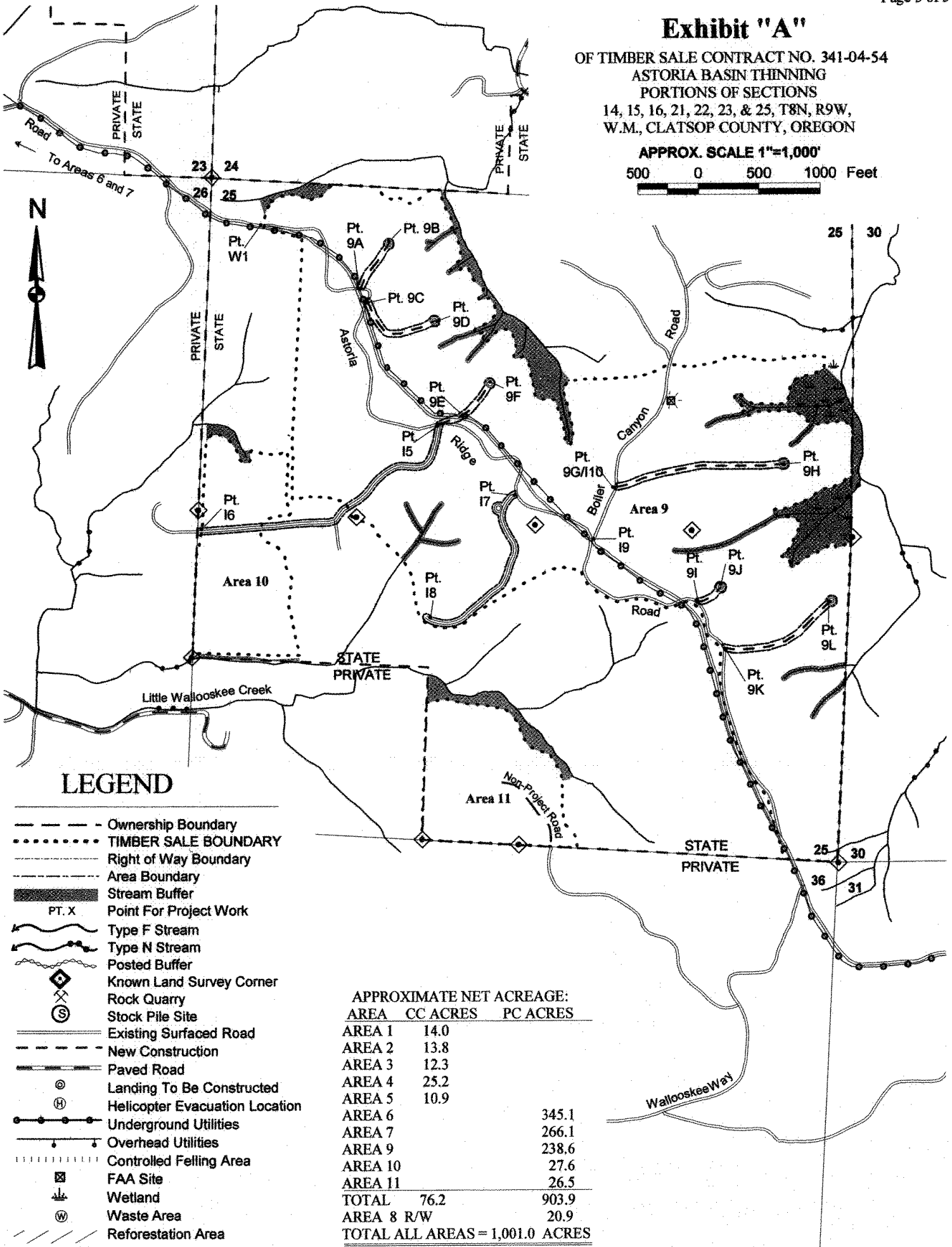
- Ownership Boundary
- TIMBER SALE BOUNDARY
- Right of Way Boundary
- Area Boundary
- ▨ Clearcut Areas
- ▨ Stream Buffer
- PT. X Point For Project Work
- ~ Type F Stream
- ~ Type N Stream
- ▨ Posted Buffer
- ▨ Wetland
- ◆ Known Land Survey Corner
- Ⓢ Waste Area
- ⊗ Rock Quarry
- Ⓢ Stock Pile Site
- ==== Existing Surfaced Road
- New Construction
- ==== Paved Road
- ⊙ Landing To Be Constructed
- ⊕ Helicopter Evacuation Location
- Underground Utilities
- Overhead Utilities
- Controlled Felling Area
- ⊠ FAA Site
- ▨ Reforestation Area

AREA	CC ACRES	PC ACRES
AREA 1	14.0	
AREA 2	13.8	
AREA 3	12.3	
AREA 4	25.2	
AREA 5	10.9	
AREA 6		345.1
AREA 7		266.1
AREA 9		238.6
AREA 10		27.6
AREA 11		26.5
TOTAL	76.2	903.9
AREA 8 R/W		20.9
TOTAL ALL AREAS = 1,001.0 ACRES		

Exhibit "A"

OF TIMBER SALE CONTRACT NO. 341-04-54
 ASTORIA BASIN THINNING
 PORTIONS OF SECTIONS
 14, 15, 16, 21, 22, 23, & 25, T8N, R9W,
 W.M., CLATSOP COUNTY, OREGON

APPROX. SCALE 1"=1,000'



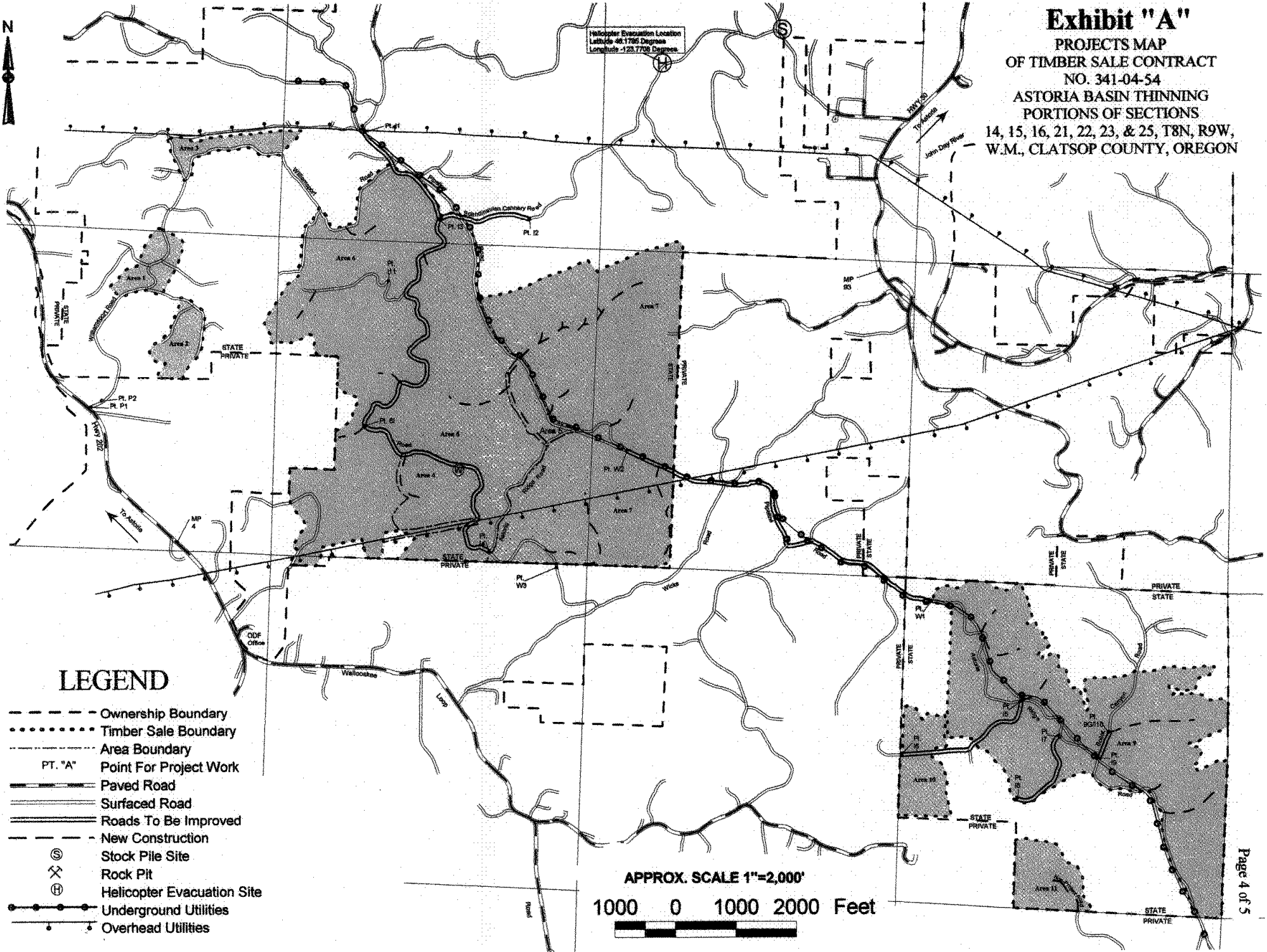
LEGEND

- Ownership Boundary
- TIMBER SALE BOUNDARY
- - - Right of Way Boundary
- - - Area Boundary
- ▨ Stream Buffer
- PT. X Point For Project Work
- ~ Type F Stream
- ~ Type N Stream
- ~ Posted Buffer
- ⊠ Known Land Survey Corner
- ⊗ Rock Quarry
- ⊙ Stock Pile Site
- == Existing Surfaced Road
- - - New Construction
- == Paved Road
- ⊙ Landing To Be Constructed
- ⊙ Helicopter Evacuation Location
- Underground Utilities
- Overhead Utilities
- Controlled Felling Area
- ⊠ FAA Site
- ⊠ Wetland
- ⊙ Waste Area
- /// Reforestation Area

APPROXIMATE NET ACREAGE:		
AREA	CC ACRES	PC ACRES
AREA 1	14.0	
AREA 2	13.8	
AREA 3	12.3	
AREA 4	25.2	
AREA 5	10.9	
AREA 6		345.1
AREA 7		266.1
AREA 9		238.6
AREA 10		27.6
AREA 11		26.5
TOTAL	76.2	903.9
AREA 8 R/W		20.9
TOTAL ALL AREAS = 1,001.0 ACRES		

Exhibit "A"

PROJECTS MAP
 OF TIMBER SALE CONTRACT
 NO. 341-04-54
 ASTORIA BASIN THINNING
 PORTIONS OF SECTIONS
 14, 15, 16, 21, 22, 23, & 25, T8N, R9W,
 W.M., CLATSOP COUNTY, OREGON



Helicopter Evacuation Location
 Latitude -41.1765 Degrees
 Longitude -123.7708 Degrees

LEGEND

- Ownership Boundary
- Timber Sale Boundary
- Area Boundary
- PT. "A" Point For Project Work
- == Paved Road
- ==== Surfaced Road
- ==== Roads To Be Improved
- - - - - New Construction
- ⊙ Stock Pile Site
- ⊗ Rock Pit
- ⊕ Helicopter Evacuation Site
- Underground Utilities
- Overhead Utilities

APPROX. SCALE 1"=2,000'

1000 0 1000 2000 Feet



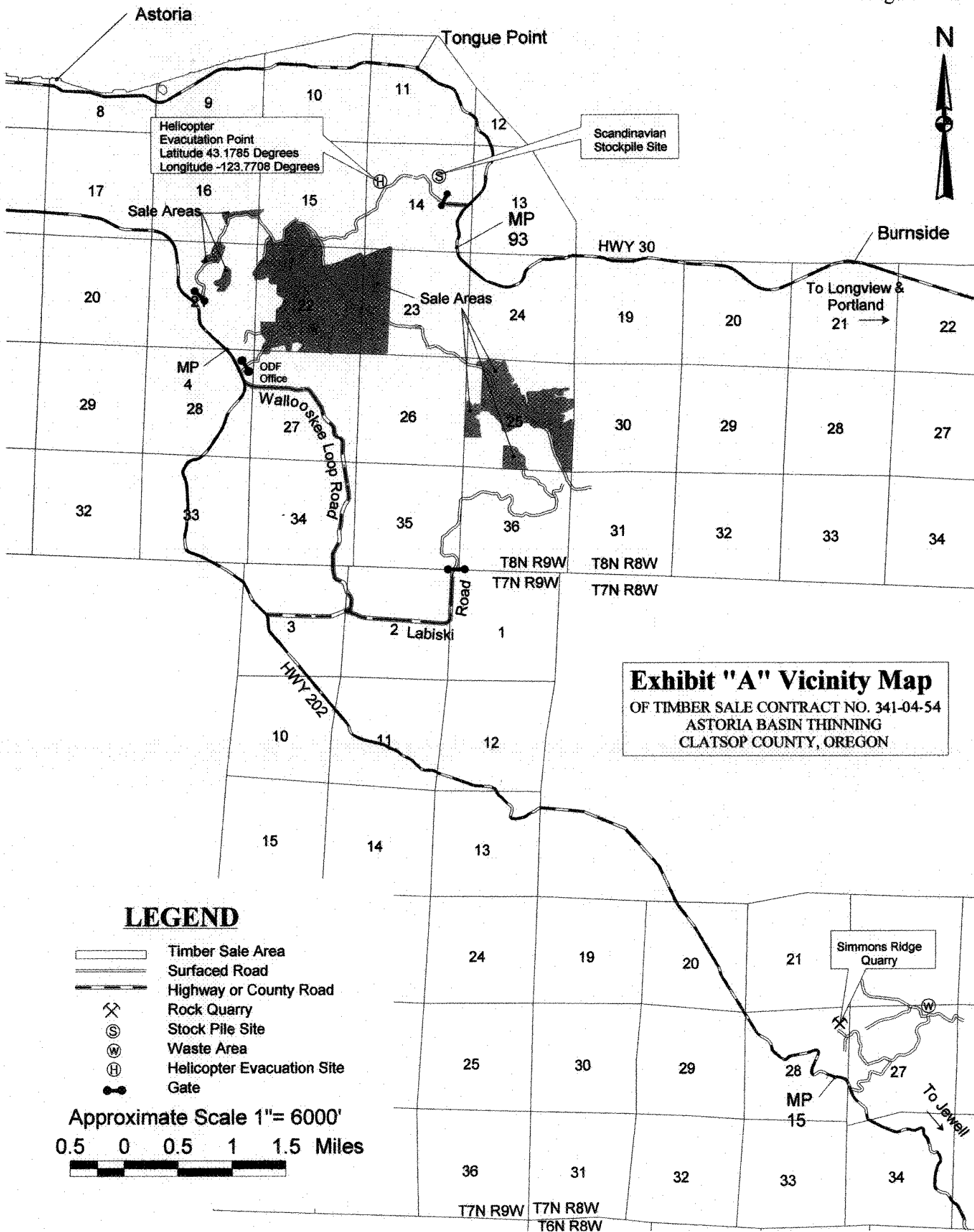


Exhibit "A" Vicinity Map
 OF TIMBER SALE CONTRACT NO. 341-04-54
 ASTORIA BASIN THINNING
 CLATSOP COUNTY, OREGON

LEGEND

- Timber Sale Area
- Surfaced Road
- Highway or County Road
- Rock Quarry
- Stock Pile Site
- Waste Area
- Helicopter Evacuation Site
- Gate

Approximate Scale 1" = 6000'
 0.5 0 0.5 1 1.5 Miles

