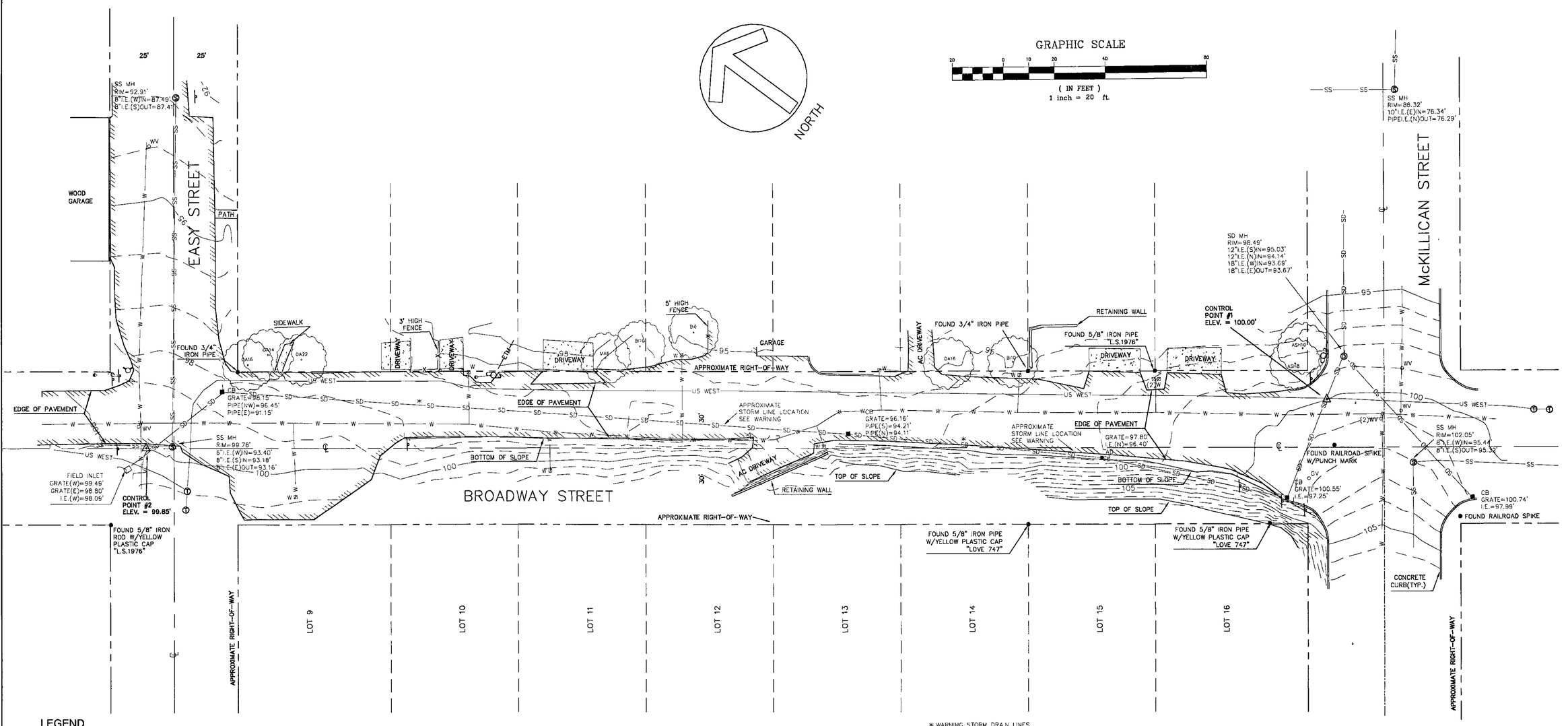


LEGEND

- FOUND SURVEY MONUMENT AS NOTED
- SURVEY CONTROL POINT
- CATCH BASIN
- AD AREA DRAIN
- FIRE HYDRANT
- GV GAS VALVE
- SANITARY SEWER MANHOLE
- STORM DRAIN MANHOLE
- TELEPHONE MANHOLE
- UTILITY POLE
- WM WATER METER
- WV WATER VALVE
- SIGN
- GUY ANCHOR/WIRE
- AC ASPHALT CONCRETE
- TREE
  - BI – BIRCH
  - MA – MAPLE
  - OA – OAK
- ETM ELECTRIC TONE MARKS
- SS SANITARY SEWER TONE MARKS
- W WATER TONE MARKS
- US WEST US WEST TONE MARKS
- CONCRETE
- ℄ APPROXIMATE CENTERLINE OF RIGHT-OF-WAY

* WARNING STORM DRAIN LINES NOT MARKED ON GROUND IN THESE LOCATIONS AS SHOWN ON AS-BUILT DRAWINGS PROVIDED BY THE CITY OF WEST LINN

NOTES

1. BOUNDARY LINES SHOWN HEREON WERE ESTABLISHED FROM PUBLIC AND/OR PRIVATE SURVEY MONUMENTS WHOSE CHARACTER AND SOURCE ARE SO NOTED HEREON.
2. BEARINGS ARE BASED FOUND MONUMENTS ALONG BROADWAY STREET PER RECORD SURVEYS OF LOTS IN THE SUBDIVISION OF UNIT "F" OF THE PLAT OF WEST OREGON CITY.
3. THE SURVEY DATA WAS GATHERED ON NOVEMBER 20, 22 & 28, 2000, UTILIZING TRIGONOMETRIC METHODS TO ESTABLISH HORIZONTAL LOCATIONS AND ELEVATIONS. FEATURES CRITICAL TO DEVELOPMENT SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
4. THIS SURVEY IS BASED UPON AN ASSUMED ELEVATION OF 100.00' OF TRAVERSE POINT #1.

UTILITY NOTE:

WARNING! -- THERE IS NO ASSURANCE THAT THE LOCATION OF SUBSTRUCTURES SHOWN ON THIS DRAWING ARE ACCURATE, OR THAT ALL EXISTING SUBSTRUCTURES ARE SHOWN ON THIS DRAWING. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL SUBSTRUCTURES WHETHER SHOWN OR NOT. ANY DAMAGE TO THE EXISTING SUBSTRUCTURES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. PRIOR TO EXCAVATIONS THE PROPER UTILITY LOCATION AGENCY MUST BE CONTACTED FOR FIELD LOCATION MARKINGS OF SUBSTRUCTURES.

X SECTION: SW 1/4 SEC. 30			
TOWNSHIP/RANGE: T.2 S., R.2E.			
TAX LOT NO: N.A.			
FILE: 300180TPO.DWG			
SURVEYED BY: DD/TM/AKD	REV.	DATE	DESCRIPTION

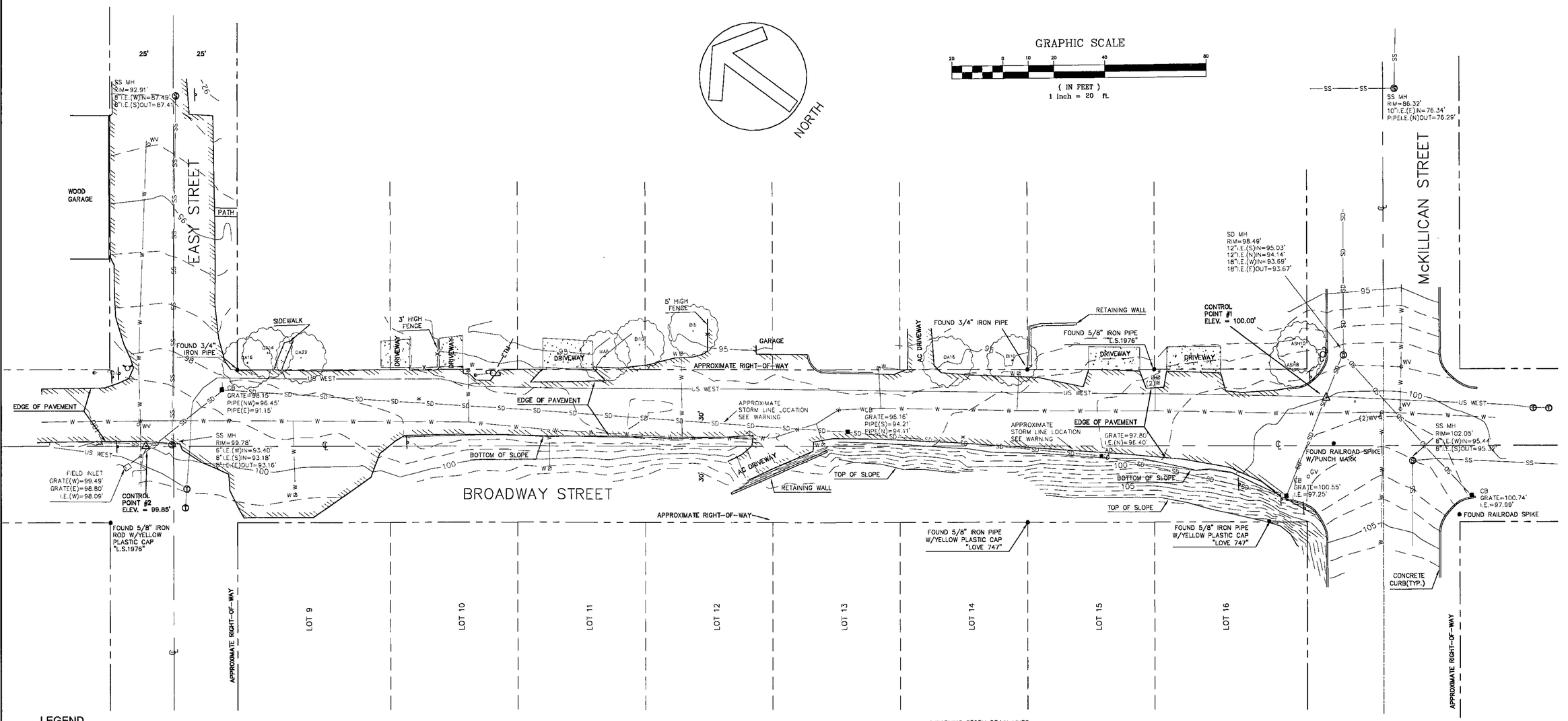
kpff Consulting Engineers
111 S.W. Fifth Avenue, Suite 2500 Portland, OR 97204-3628
(503) 227-3251 Fax (503) 227-7980
Portland Seattle Los Angeles San Francisco San Diego Phoenix

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
JUNE 30, 1997
SCOTT S. COOTER
2029
RENEW DATE: 12/31/01

TOPOGRAPHIC SURVEY FOR THE CITY OF WEST LINN
BROADWAY STREET

CITY OF WEST LINN COUNTY OF CLACKAMAS STATE OF OREGON

DATE:	11/28/00
SCALE:	1" = 20'
CONTOUR INTERVAL:	1 FOOT
PROJECT NO:	300180
SHEET	1 OF 1



* WARNING STORM DRAIN LINES NOT MARKED ON GROUND IN THESE LOCATIONS AS SHOWN ON AS-BUILT DRAWINGS PROVIDED BY THE CITY OF WEST LINN

LEGEND

- FOUND SURVEY MONUMENT AS NOTED
- SURVEY CONTROL POINT
- CATCH BASIN
- AD AREA DRAIN
- FIRE HYDRANT
- GV GAS VALVE
- SANITARY SEWER MANHOLE
- STORM DRAIN MANHOLE
- TELEPHONE MANHOLE
- UTILITY POLE
- WM WATER METER
- WV WATER VALVE
- SIGN
- GUY ANCHOR/WIRE
- AC ASPHALT CONCRETE
- TREE
  - BI – BIRCH
  - MA – MAPLE
  - OA – OAK
- ETM ELECTRIC TONE MARKS
- SS SANITARY SEWER TONE MARKS
- W WATER TONE MARKS
- US WEST US WEST TONE MARKS
- CONCRETE
- ℄ APPROXIMATE CENTERLINE OF RIGHT-OF-WAY

NOTES

1. BOUNDARY LINES SHOWN HEREON WERE ESTABLISHED FROM PUBLIC AND/OR PRIVATE SURVEY MONUMENTS WHOSE CHARACTER AND SOURCE ARE SO NOTED HEREON.
2. BEARINGS ARE BASED FOUND MONUMENTS ALONG BROADWAY STREET PER RECORD SURVEYS OF LOTS IN THE SUBDIVISION OF UNIT "F" OF THE PLAT OF WEST OREGON CITY.
3. THE SURVEY DATA WAS GATHERED ON NOVEMBER 20, 22 & 28, 2000, UTILIZING TRIGONOMETRIC METHODS TO ESTABLISH HORIZONTAL LOCATIONS AND ELEVATIONS. FEATURES CRITICAL TO DEVELOPMENT SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
4. THIS SURVEY IS BASED UPON AN ASSUMED ELEVATION OF 100.00' OF TRAVERSE POINT #1.

UTILITY NOTE:

WARNING! – THERE IS NO ASSURANCE THAT THE LOCATION OF SUBSTRUCTURES SHOWN ON THIS DRAWING ARE ACCURATE, OR THAT ALL EXISTING SUBSTRUCTURES ARE SHOWN ON THIS DRAWING. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL SUBSTRUCTURES WHETHER SHOWN OR NOT. ANY DAMAGE TO THE EXISTING SUBSTRUCTURES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. PRIOR TO EXCAVATIONS THE PROPER UTILITY LOCATION AGENCY MUST BE CONTACTED FOR FIELD LOCATION MARKINGS OF SUBSTRUCTURES.

¼ SECTION: SW 1/4 SEC. 30
TOWNSHIP/RANGE: T.2 S., R.2E.
TAX LOT NO: N.A.
FILE: 300180TPO.DWG
SURVEYED BY: DD/TM/AKD

REV.	DATE	DESCRIPTION	BY

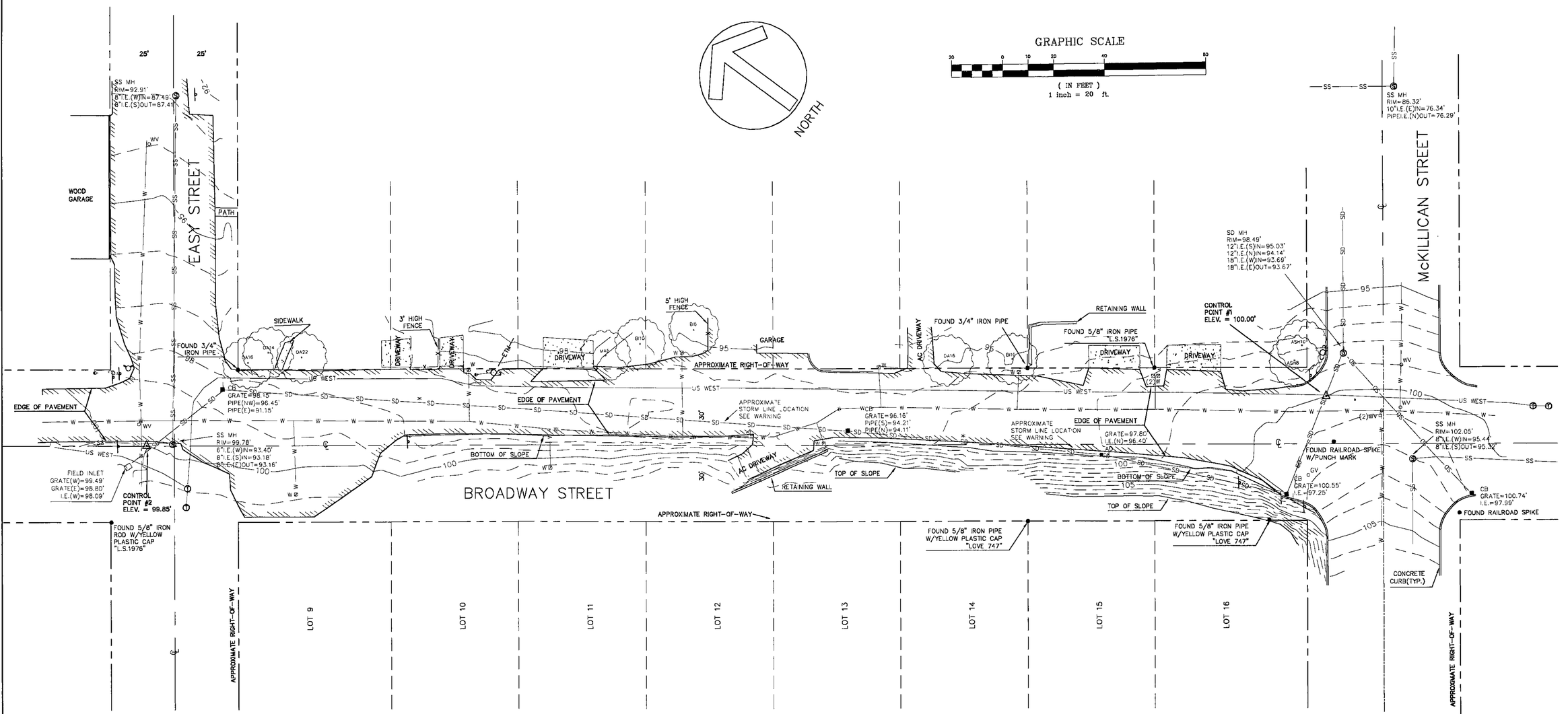
kpff Consulting Engineers
111 S.W. Fifth Avenue, Suite 2500 Portland, OR 97204-3628
(503) 227-3251 Fax (503) 227-7980
Portland Seattle Los Angeles San Francisco San Diego Phoenix

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
JUNE 30, 1987
SCOTT B. COOTER
2329
RENEW DATE 12/31/01

TOPOGRAPHIC SURVEY FOR THE CITY OF WEST LINN
BROADWAY STREET

CITY OF WEST LINN COUNTY OF CLACKAMAS STATE OF OREGON

DATE: 11/28/00
SCALE: 1" = 20'
CONTOUR INTERVAL: 1 FOOT
PROJECT NO: 300180
SHEET 1 OF 1



* WARNING STORM DRAIN LINES NOT MARKED ON GROUND IN THESE LOCATIONS AS SHOWN ON AS-BUILT DRAWINGS PROVIDED BY THE CITY OF WEST LINN

LEGEND

- FOUND SURVEY MONUMENT AS NOTED
- SURVEY CONTROL POINT
- CATCH BASIN
- AD AREA DRAIN
- FIRE HYDRANT
- GV GAS VALVE
- SANITARY SEWER MANHOLE
- STORM DRAIN MANHOLE
- TELEPHONE MANHOLE
- UTILITY POLE
- WATER METER
- WATER VALVE
- SIGN
- GUY ANCHOR/WIRE
- AC ASPHALT CONCRETE
- TREE
- BI – BIRCH
- MA – MAPLE
- OA – OAK
- ETM ELECTRIC TONE MARKS
- SS SANITARY SEWER TONE MARKS
- W WATER TONE MARKS
- US WEST US WEST TONE MARKS
- CONCRETE
- APPROXIMATE CENTERLINE OF RIGHT-OF-WAY

NOTES

1. BOUNDARY LINES SHOWN HEREON WERE ESTABLISHED FROM PUBLIC AND/OR PRIVATE SURVEY MONUMENTS WHOSE CHARACTER AND SOURCE ARE SO NOTED HEREON.
2. BEARINGS ARE BASED FOUND MONUMENTS ALONG BROADWAY STREET PER RECORD SURVEYS OF LOTS IN THE SUBDIVISION OF UNIT "F" OF THE PLAT OF WEST OREGON CITY.
3. THE SURVEY DATA WAS GATHERED ON NOVEMBER 20, 22 & 28, 2000, UTILIZING TRIGONOMETRIC METHODS TO ESTABLISH HORIZONTAL LOCATIONS AND ELEVATIONS. FEATURES CRITICAL TO DEVELOPMENT SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
4. THIS SURVEY IS BASED UPON AN ASSUMED ELEVATION OF 100.00' OF TRAVERSE POINT #1.

UTILITY NOTE:

WARNING! – THERE IS NO ASSURANCE THAT THE LOCATION OF SUBSTRUCTURES SHOWN ON THIS DRAWING ARE ACCURATE, OR THAT ALL EXISTING SUBSTRUCTURES ARE SHOWN ON THIS DRAWING. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL SUBSTRUCTURES WHETHER SHOWN OR NOT. ANY DAMAGE TO THE EXISTING SUBSTRUCTURES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. PRIOR TO EXCAVATIONS THE PROPER UTILITY LOCATION AGENCY MUST BE CONTACTED FOR FIELD LOCATION MARKINGS OF SUBSTRUCTURES.

% SECTION: SW 1/4 SEC. 30			
TOWNSHIP/RANGE: T.2 S., R.2E.			
TAX LOT NO: N.A.			
FILE: 300180TPO.DWG			
SURVEYED BY: DD/TM/AKD			
REV.	DATE	DESCRIPTION	BY

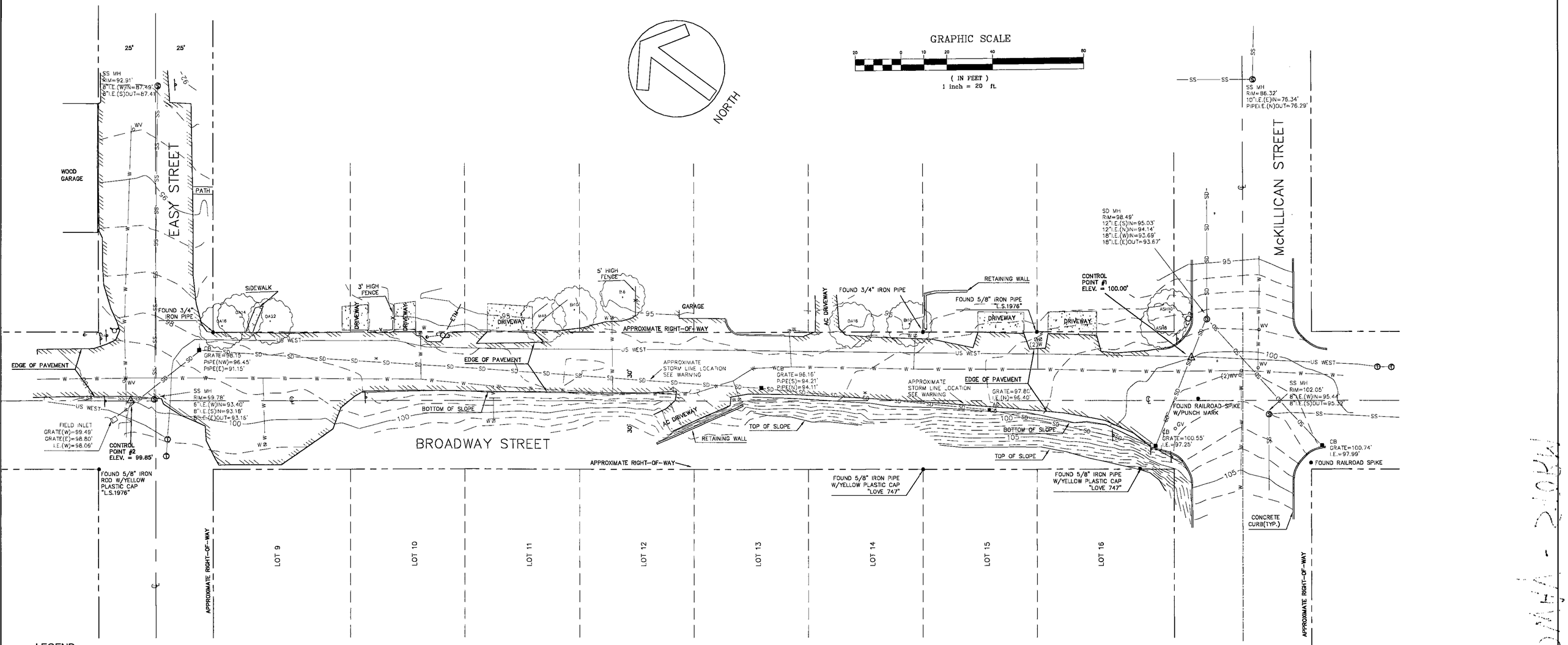
kpff Consulting Engineers
111 S.W. Fifth Avenue, Suite 2500 Portland, OR 97204-3628
(503) 227-3251 Fax (503) 227-7980
Portland Seattle Los Angeles San Francisco San Diego Phoenix

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
JUNE 30, 1987
SCOTT B. COOTER
1539
RENEW DATE 12/31/01

TOPOGRAPHIC SURVEY FOR THE CITY OF WEST LINN
BROADWAY STREET

CITY OF WEST LINN COUNTY OF CLACKAMAS STATE OF OREGON

DATE:	11/28/00
SCALE:	1" = 20'
CONTOUR INTERVAL:	1 FOOT
PROJECT NO:	300180
SHEET	1 OF 1



* WARNING STORM DRAIN LINES NOT MARKED ON GROUND IN THESE LOCATIONS AS SHOWN ON AS-BUILT DRAWINGS PROVIDED BY THE CITY OF WEST LINN.

LEGEND

- FOUND SURVEY MONUMENT AS NOTED
- SURVEY CONTROL POINT
- CATCH BASIN
- AD AREA DRAIN
- FIRE HYDRANT
- GV GAS VALVE
- SANITARY SEWER MANHOLE
- STORM DRAIN MANHOLE
- TELEPHONE MANHOLE
- UTILITY POLE
- WM WATER METER
- WV WATER VALVE
- SIGN
- GUY ANCHOR/WIRE
- AC ASPHALT CONCRETE
- TREE
  - BI – BIRCH
  - MA – MAPLE
  - OA – OAK
- ETM ELECTRIC TONE MARKS
- SS SANITARY SEWER TONE MARKS
- W WATER TONE MARKS
- US WEST US WEST TONE MARKS
- CONCRETE
- APPROXIMATE CENTERLINE OF RIGHT-OF-WAY

NOTES

1. BOUNDARY LINES SHOWN HEREON WERE ESTABLISHED FROM PUBLIC AND/OR PRIVATE SURVEY MONUMENTS WHOSE CHARACTER AND SOURCE ARE SO NOTED HEREON.
2. BEARINGS ARE BASED FOUND MONUMENTS ALONG BROADWAY STREET PER RECORD SURVEYS OF LOTS IN THE SUBDIVISION OF UNIT "F" OF THE PLAT OF WEST OREGON CITY.
3. THE SURVEY DATA WAS GATHERED ON NOVEMBER 20, 22 & 28, 2000, UTILIZING TRIGONOMETRIC METHODS TO ESTABLISH HORIZONTAL LOCATIONS AND ELEVATIONS. FEATURES CRITICAL TO DEVELOPMENT SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION.
4. THIS SURVEY IS BASED UPON AN ASSUMED ELEVATION OF 100.00' OF TRAVERSE POINT #1.

UTILITY NOTE:

WARNING! – THERE IS NO ASSURANCE THAT THE LOCATION OF SUBSTRUCTURES SHOWN ON THIS DRAWING ARE ACCURATE, OR THAT ALL EXISTING SUBSTRUCTURES ARE SHOWN ON THIS DRAWING. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING ALL SUBSTRUCTURES WHETHER SHOWN OR NOT. ANY DAMAGE TO THE EXISTING SUBSTRUCTURES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. PRIOR TO EXCAVATIONS THE PROPER UTILITY LOCATION AGENCY MUST BE CONTACTED FOR FIELD LOCATION MARKINGS OF SUBSTRUCTURES.

¼ SECTION: SW 1/4 SEC. 30
TOWNSHIP/RANGE: T.2 S., R.2E.
TAX LOT NO: N.A.
FILE: 300180TPO.DWG
SURVEYED BY: DD/TM/AKD

REV.	DATE	DESCRIPTION	BY

kpff Consulting Engineers
111 S.W. Fifth Avenue, Suite 2500 Portland, OR 97204-3628
(503) 227-3251 Fax (503) 227-7980
Portland Seattle Los Angeles San Francisco San Diego Phoenix

REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON
JUNE 30, 1997
SCOTT B. COOTER
2529
RENEW DATE 12/31/01

TOPOGRAPHIC SURVEY FOR THE CITY OF WEST LINN
BROADWAY STREET

CITY OF WEST LINN COUNTY OF CLACKAMAS STATE OF OREGON

DATE: 11/28/00
SCALE: 1" = 20'
CONTOUR INTERVAL: 1 FOOT
PROJECT NO: 300180
SHEET 1 OF 1