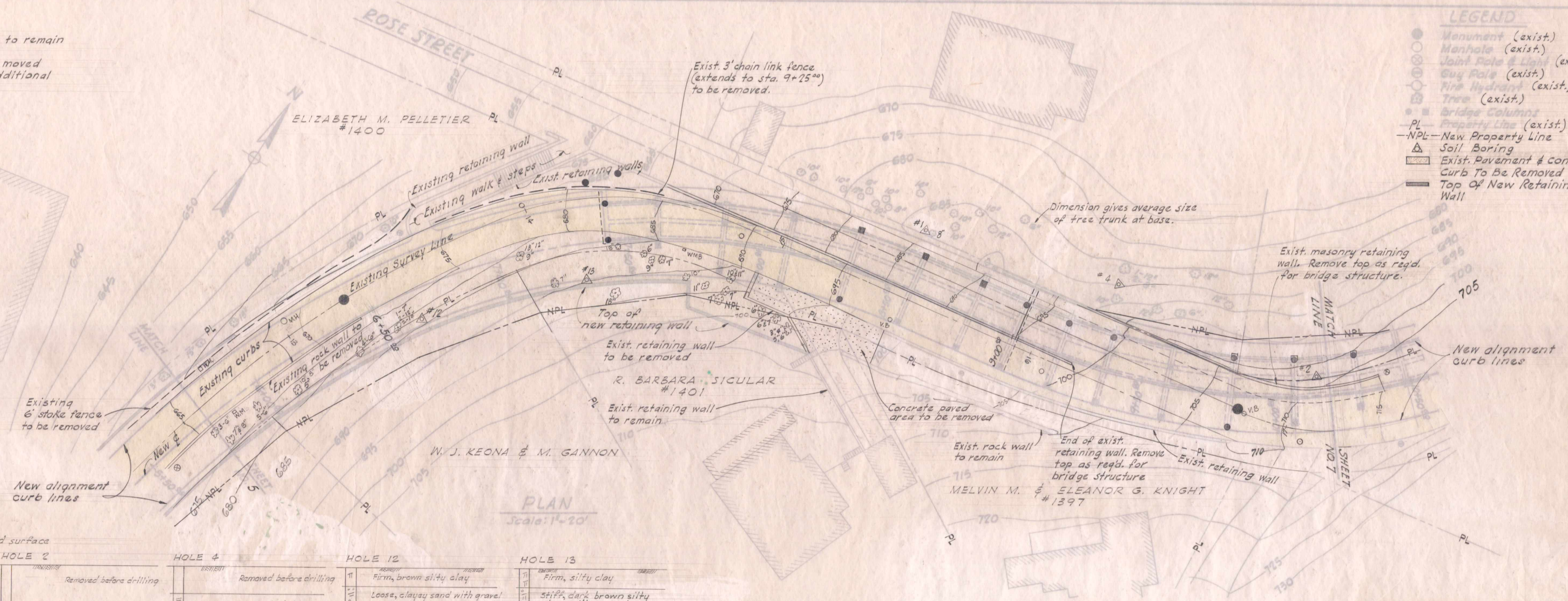


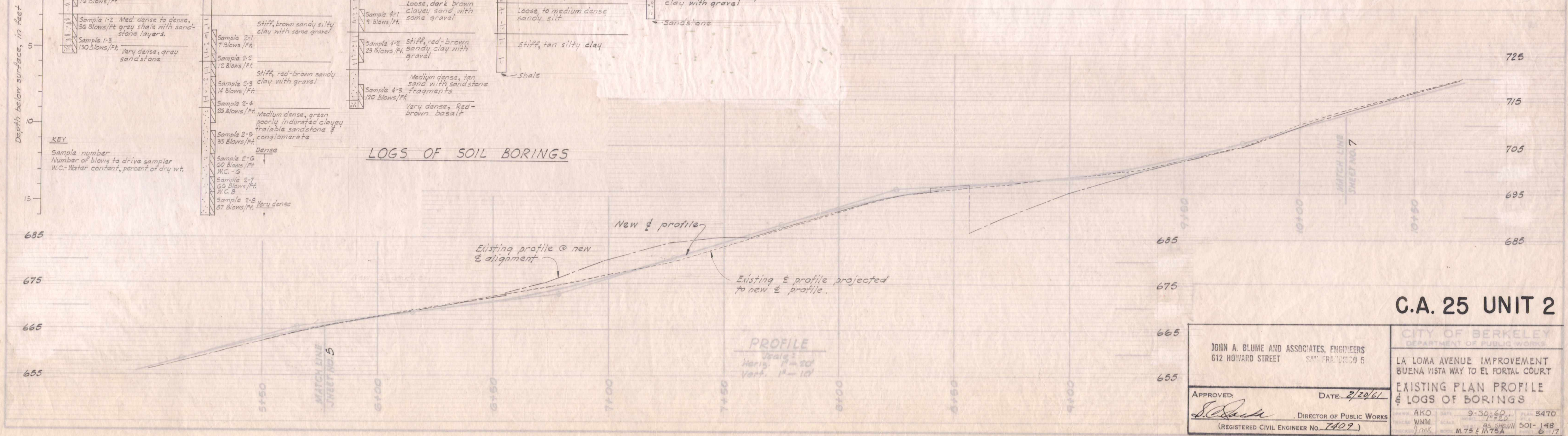
Notes:
1. All existing retaining walls to remain unless shown otherwise.
2. All existing utilities shall be moved by others. See Specs. for additional information.

- LEGEND
- Monument (exist.)
 - Manhole (exist.)
 - Joint Pole & Line (exist.)
 - Guy Pole (exist.)
 - Fire Hydrant (exist.)
 - Tree (exist.)
 - Bridge Column
 - Property Line (exist.)
 - NPL - New Property Line
 - Soil Boring
 - Exist. Pavement & conc.
 - Curb To Be Removed
 - Top of New Retaining Wall



HOLE 1	HOLE 2	HOLE 4	HOLE 12	HOLE 13
Ground surface Loose yellow-brown clayey sand & gravel Sample 1-1 16 Blows/Ft. Sample 1-2 Med. dense to dense, 56 Blows/Ft. gray shale with sandstone layers. Sample 1-3 130 Blows/Ft. Very dense, gray sandstone	Removed before drilling Stiff, brown sandy silty clay with some gravel Sample 2-1 7 Blows/Ft. Sample 2-2 12 Blows/Ft. Stiff, red-brown sandy clay with gravel Sample 2-3 14 Blows/Ft. Sample 2-4 26 Blows/Ft. Medium dense, green poorly indurated clayey friable sandstone & conglomerate Sample 2-5 33 Blows/Ft. Dense Sample 2-6 60 Blows/Ft. W.C. - 5 Sample 2-7 60 Blows/Ft. W.C. 8 Sample 2-8 87 Blows/Ft. Very dense	Removed before drilling Loose, dark brown clayey sand with some gravel Sample 4-1 9 Blows/Ft. Sample 4-2 23 Blows/Ft. Stiff, red-brown sandy clay with gravel Sample 4-3 120 Blows/Ft. Medium dense, tan sand with sandstone fragments Very dense, Red-brown basalt	Firm, brown silty clay Loose, clayey sand with gravel Loose to medium dense sandy silt Stiff, tan silty clay Shale	Firm, silty clay Stiff, dark brown silty clay with gravel Sandstone

LOGS OF SOIL BORINGS



C.A. 25 UNIT 2

JOHN A. BLUME AND ASSOCIATES, ENGINEERS 612 HOWARD STREET SAN FRANCISCO 5		CITY OF BERKELEY DEPARTMENT OF PUBLIC WORKS	
APPROVED: <i>[Signature]</i> DIRECTOR OF PUBLIC WORKS (REGISTERED CIVIL ENGINEER NO. 7409)		LA LOMA AVENUE IMPROVEMENT BUENA VISTA WAY TO EL PORTAL COURT EXISTING PLAN PROFILE & LOGS OF BORINGS	
DATE: 2/20/61	AKO WMM JMK	9-30-60 AS SHOWN M 75 & M 75A	PLAN 3470 501-148 6 17