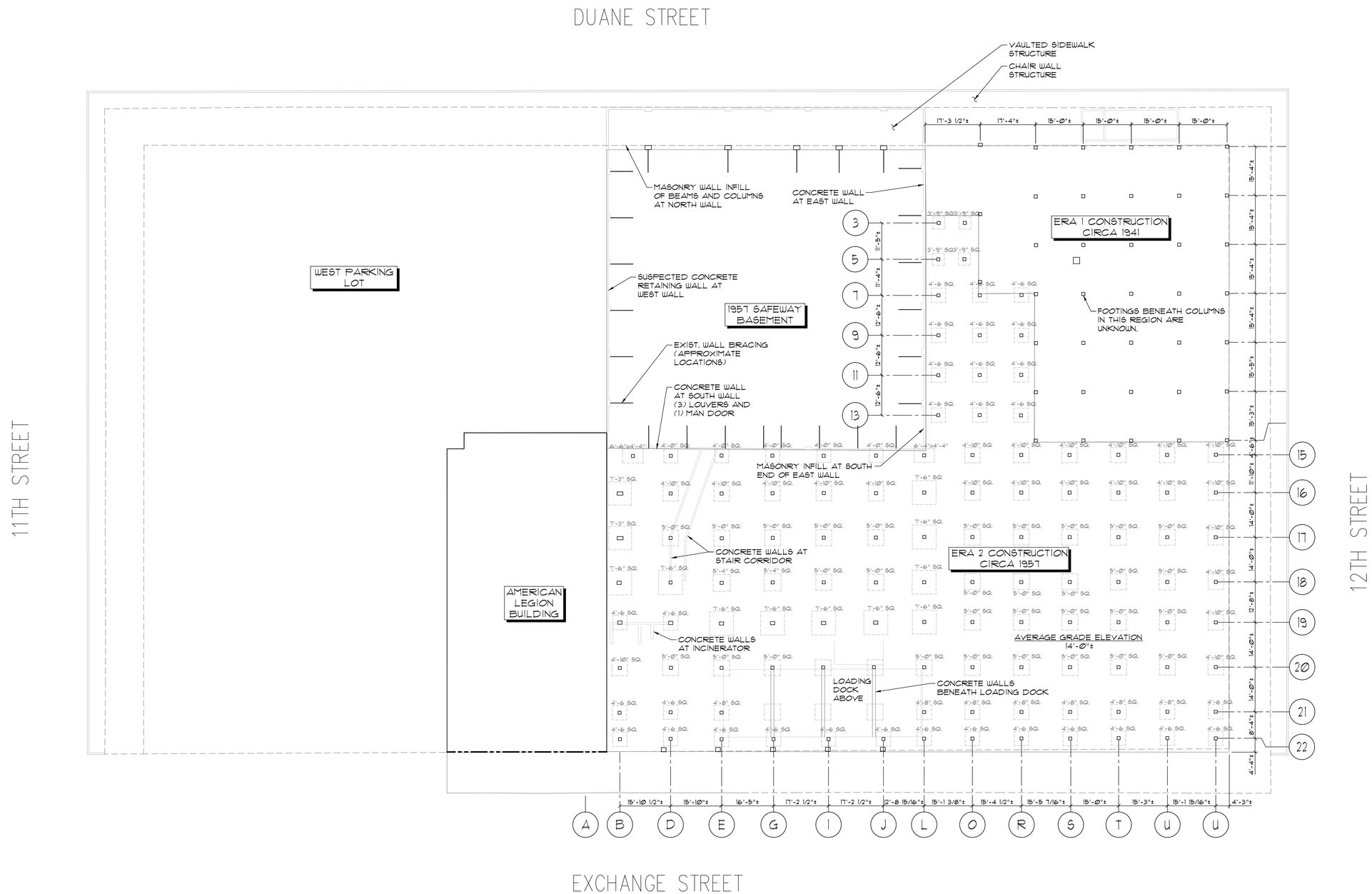

1 S201 FOUNDATION PLAN

SCALE: 1/16" = 1'-0"

CITY OF ASTORIA

ASTORIA HERITAGE SQUARE

11th St./12th St. and
Duane St./Exchange St.
Astoria, OR 97103

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Due Diligence Report

December 2011

Rick Amodeo

PRELIMINARY

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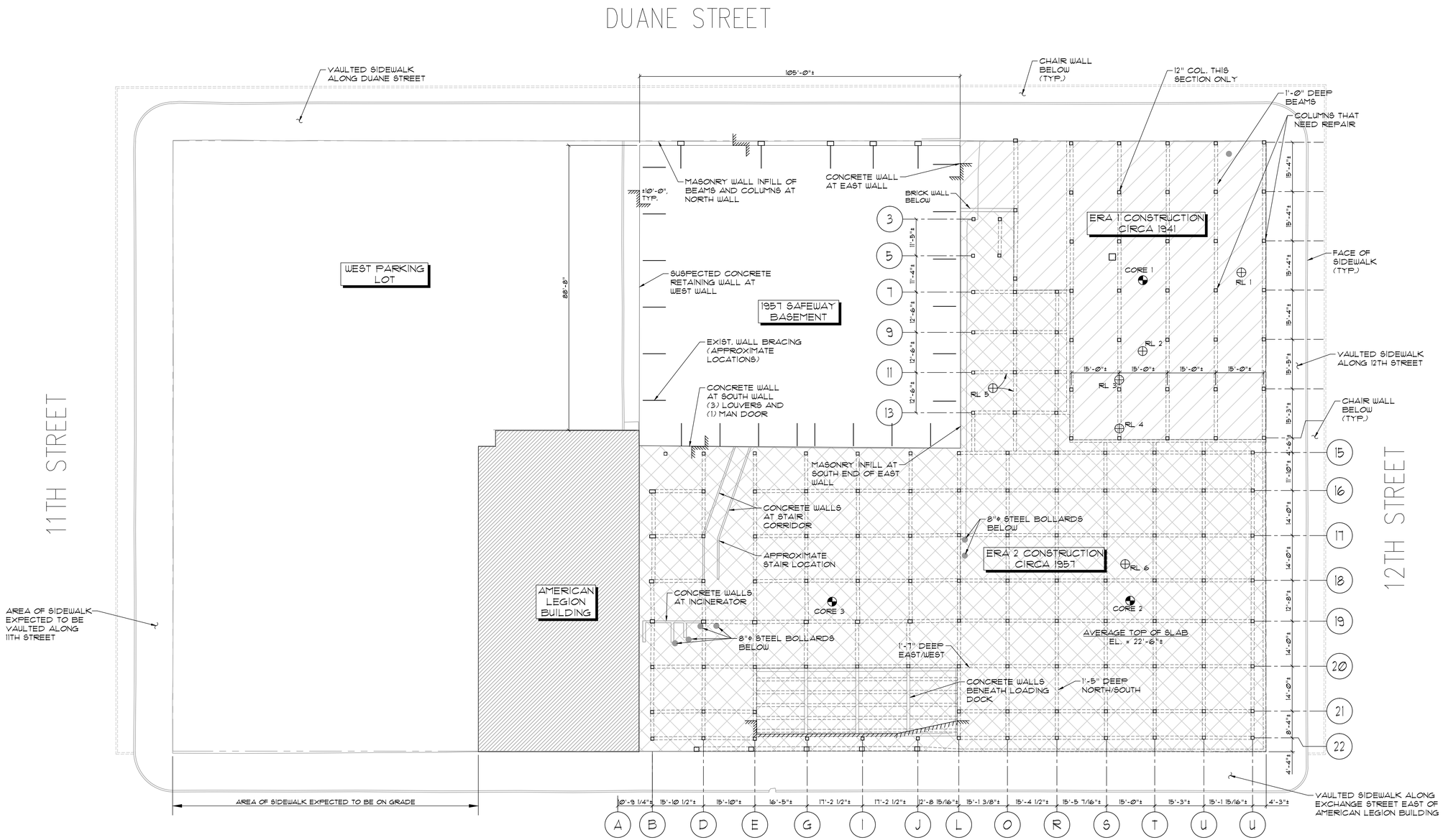
△	DATE	DESCRIPTION

AAI JOB NO.: A11110
PM: Rick Amodeo
DRAWN BY: CLC/EMO
12/22/11

FOUNDATION PLAN

S201

10/24/2011 9:49:01 AM \\prt02\Projects\City of Astoria\11-0283-01 - Astoria Town Square\10_BIM\1000_Model\11-0283-01 Astoria Town Square.rvt



CONCRETE TESTING SUMMARY

LOCATION MARK	GENERAL LOCATION	SLAB THICKNESS	COMPRESSIVE STRENGTH
CORE 1	NORTHEAST	5 inches	7460 psi
CORE 2	SOUTHEAST	6 inches	8100 psi
CORE 3	SOUTHWEST	5.25 inches	6670 psi

REBAR SCANNING SUMMARY

LOCATION MARK	BOT. SLAB STEEL	TOP SLAB STEEL	TEMP & SHRINK STL	BOT. BM STEEL	BM SHEAR STEEL
RL1 - ONE WAY SLAB END BAY	8" o.c. AVE. SPACING, MIDBAY	8" TO 9" O.C., CUTOFF 46" FROM BM FACE	19" o.c.	---	---
RL2 - ONE WAY SLAB INT. BAY	8.75" o.c. AVE. SPACING, MIDBAY	NOT SCANNED	16" o.c.	---	---
RL3 - BEAM AT INT. BAY	---	---	---	(3) BOT BARS	(7) STIRRUPS AT 7" o.c. AVE. SPACING, NO STIRRUPS MIDSPAN
RL4 - BEAM AT END BAY	---	---	---	(3) BOT BARS	(6) STIRRUPS AT 6" o.c. AVE. SPACING, NO STIRRUPS MIDSPAN
RL5 - TWO WAY SLAB	E-W BOT: 6-1/2"o.c. AVE. SPACING; N-S BOT: 5" o.c	NOT SCANNED	---	---	---
RL5 - NORTH BEAM	---	---	---	(3) BOT BARS	(5) STIRRUPS AT 7" o.c., MIDSPAN STIRRUPS AT 12" o.c.
RL5 - EAST BEAM	---	---	---	(2) BOT BARS	(5) STIRRUPS AT 11" o.c., NO STIRRUPS MIDSPAN
RL6 - TWO WAY SLAB	6" o.c. EACH WAY	NOT SCANNED	---	---	---
RL6 - NORTH BEAM	---	---	---	(3) BOT BARS	(5) STIRRUPS AT 8" o.c.

1 / S202 ELEVATED SLAB PLAN

SCALE: 1/16" = 1'-0"

CITY OF ASTORIA

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ELEVATED SLAB PLAN

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