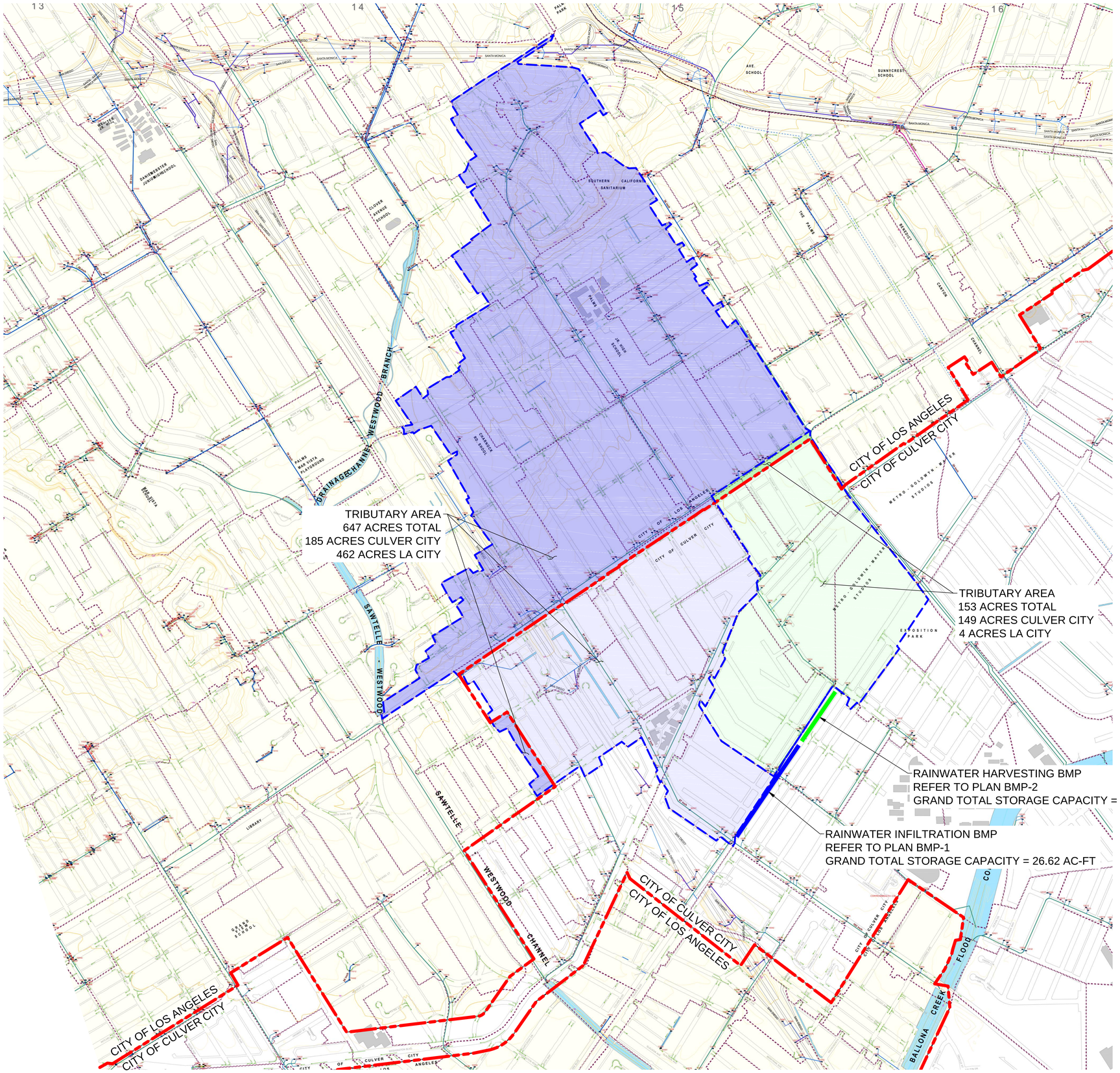

LEGEND

- STORMWATER DRAINAGE TRIBUTARY
- KHA FLOW PATH
- INFILTRATION BMP FOOTPRINT
- RAINWATER HARVESTING BMP FOOTPRINT
- CITY BOUNDARY
- CITY OF CULVER CITY SUBAREA
- CITY OF LOS ANGELES SUBAREA
- CITY OF CULVER CITY SUBAREA
- CITY OF LOS ANGELES SUBAREA

BMP SIZING PARAMETERS

TOTAL AREA:	800 AC
CITY OF CULVER CITY:	466 AC
CITY OF LOS ANGELES:	334 AC
FLOW PATH LENGTH:	12,835 FT
FLOW PATH SLOPE:	0.01 FT/FT
85TH PERCENTILE RAINFALL DEPTH:	1.1 IN
PERCENT IMPERVIOUS:	0.60
SOIL TYPE:	13
BMP VOLUME REQUIRED:	42.20 AC-FT
BMP VOLUME PROVIDED:	42.79 AC-FT

NORTH

GRAPHIC SCALE IN FEET
0 250 500 1000

No.	REVISIONS	DATE	BY

Kimley»Horn
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PRELIMINARY
FOR REVIEW ONLY
NOT FOR CONSTRUCTION
Kimley»Horn
Kimley-Horn and Associates, Inc.

KHA PROJECT 99917001
DATE 12/04/2015
SCALE AS SHOWN
DESIGNED BY RQ
DRAWN BY RQ
CHECKED BY MC

STORMWATER BMP
PREPARED FOR
CITY OF CULVER CITY

CITY OF CULVER CITY
EWMP CONTROL MEASURES

SHEET NUMBER
EX-1

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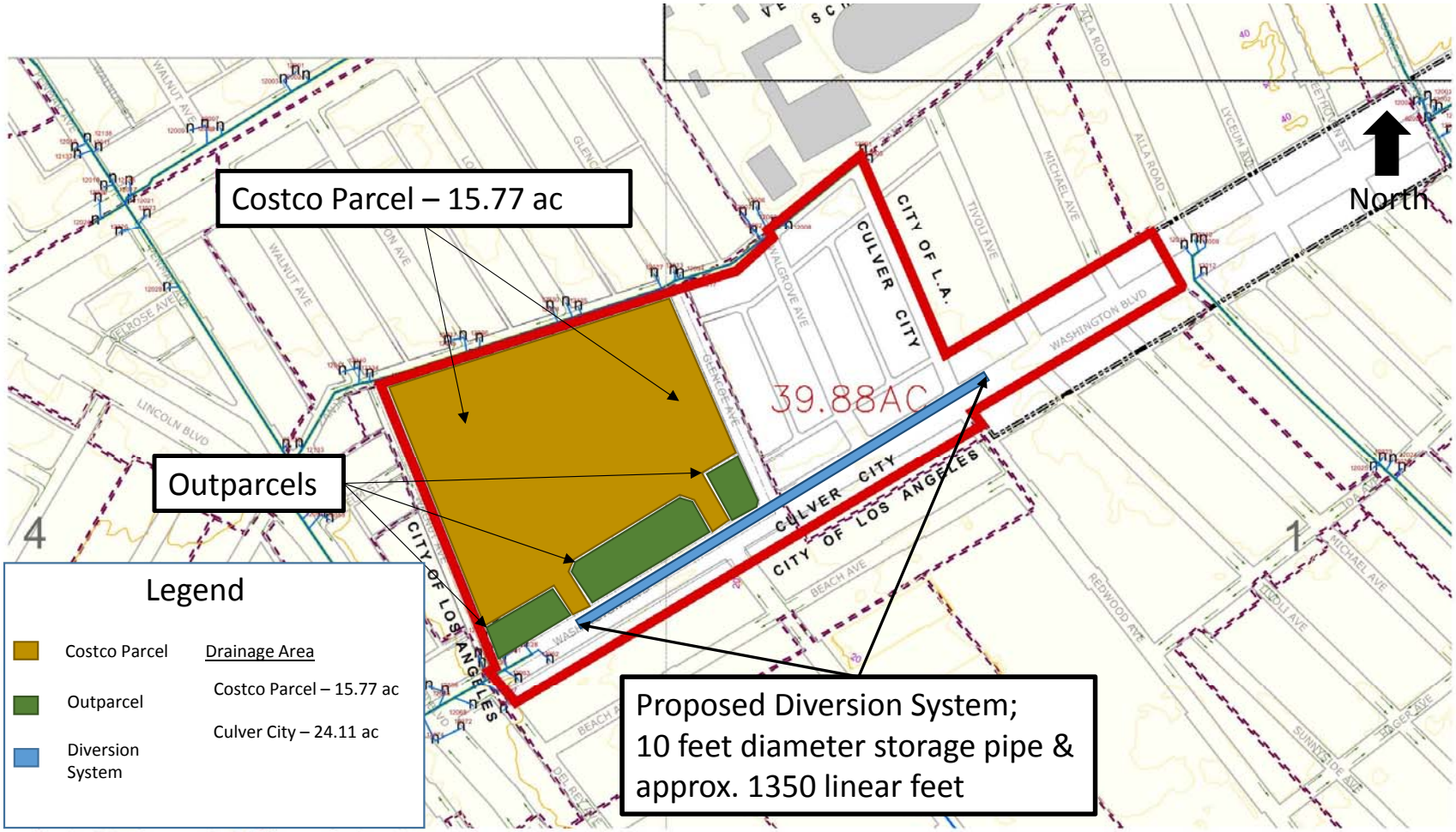

WASHINGTON BOULEVARD DIVERSION SYSTEM PROJECT