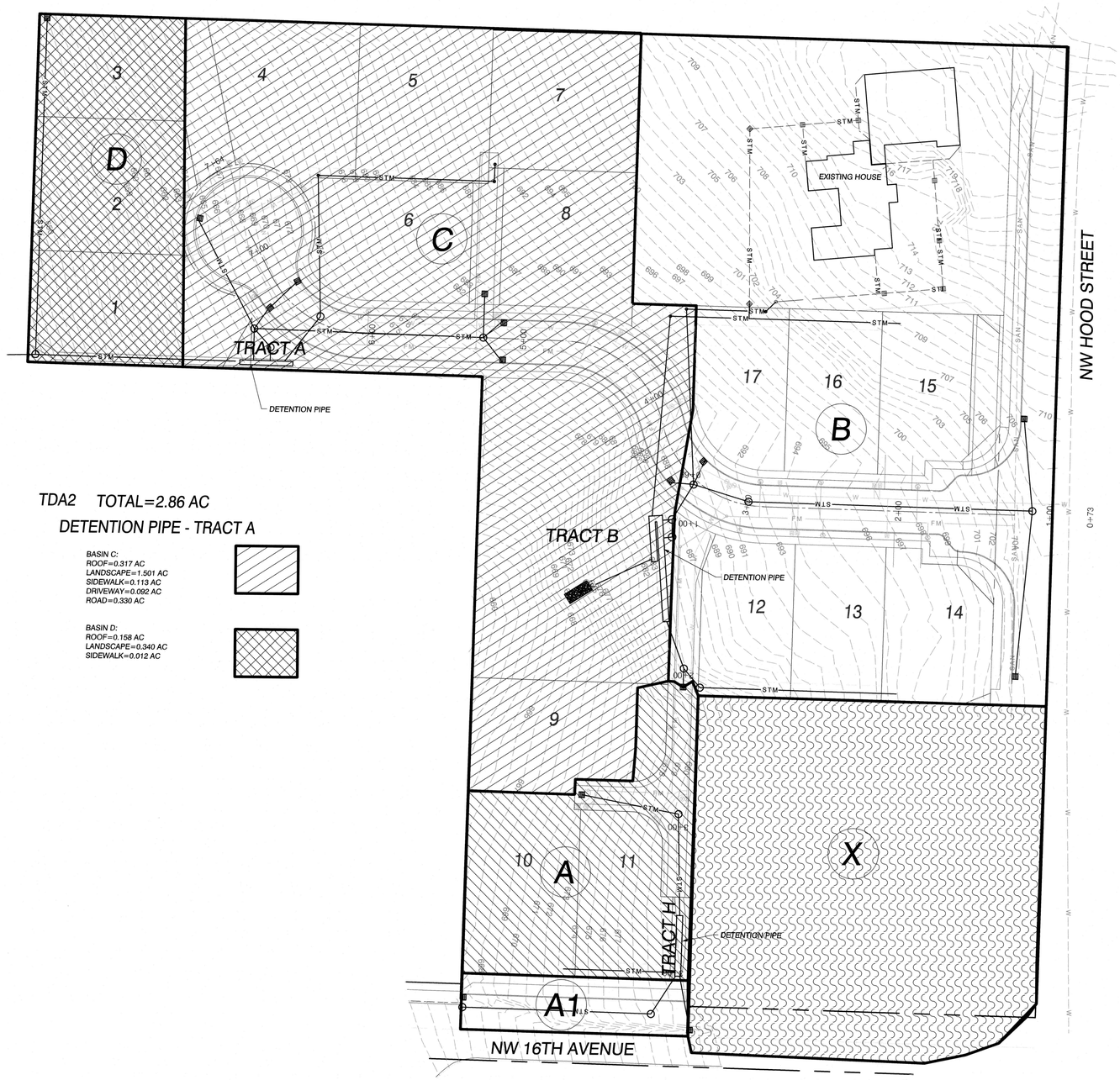

TDA1 TOTAL=2.60 AC

DETENTION PIPE - TRACT B

BASIN B:
ROOF=0.514 AC
LANDSCAPE=1.320 AC
SIDEWALK=0.097 AC
DRIVEWAY=0.230 AC
ROAD=0.434 AC

TDA2 TOTAL=2.86 AC

DETENTION PIPE - TRACT A

BASIN C:
ROOF=0.317 AC
LANDSCAPE=1.501 AC
SIDEWALK=0.113 AC
DRIVEWAY=0.092 AC
ROAD=0.330 AC

BASIN D:
ROOF=0.158 AC
LANDSCAPE=0.340 AC
SIDEWALK=0.012 AC

TDA3 TOTAL=1.83 AC

DETENTION PIPE - TRACT H

BASIN A:
ROOF=0.106 AC
LANDSCAPE=0.494 AC
SIDEWALK=0.008 AC
DRIVEWAY=0.197 AC
ROAD=0.122 AC

BASIN X:
ROOF=0.151 AC
LANDSCAPE=0.849 AC
DRIVEWAY=0.163 AC
ROAD=0.060 AC

RELEASED WITHOUT DETENTION

BASIN A1:
LANDSCAPE=0.025 AC
SIDEWALK=0.021 AC
ROAD=0.079 AC

SCALE: 1"=40'

-40' 0 40' 80'

J:\data\A10000\A10100\A10120\A10123\Engineering\Prelim\Sheets\A10123.e.CP2.0.devcatch.dgn
M:\MicroStation V8\pen tables\HP5000\street paving.tbl

CLIENT:
MODERN NW INC
8101 NE GLISAN
PORTLAND, OR 97213

PH: (971) 322-3318
CONTACT: Sergey Marandyuk
EMAIL: sergey@modernnw.com

DEVELOPED CATCHMENT PLAN FOR:

HOOD STREET SUBDIVISION

OLSON ENGINEERING
LAND SURVEYORS
ENGINEERS
222 E. EVERGREEN, VANCOUVER, WA 98660
360-695-1385
503-289-9698

PETER A. TUCK
STATE OF WASHINGTON
31617
PROFESSIONAL ENGINEER
2/15/22

CHANGES / REVISIONS

DESCRIPTION:	DATE:

DESIGNED: TJB

DRAWN: TJB

CHECKED: PAT

DATE: JULY 2021

SCALE: H: 1"=40' V:

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HOOD STREET SUBDIVISION

JOB NO.: A10123.01.01

SHEET

CP2.0