

INDEX MAP

	CB		CSP	
	SF	AC	SF	AC
Fill Slope	586,967	13.47	29,202	0.67
Cut Slope	988,859	22.70	0	0.00

COARSE
SEDIMENTARY
PERMEABLE

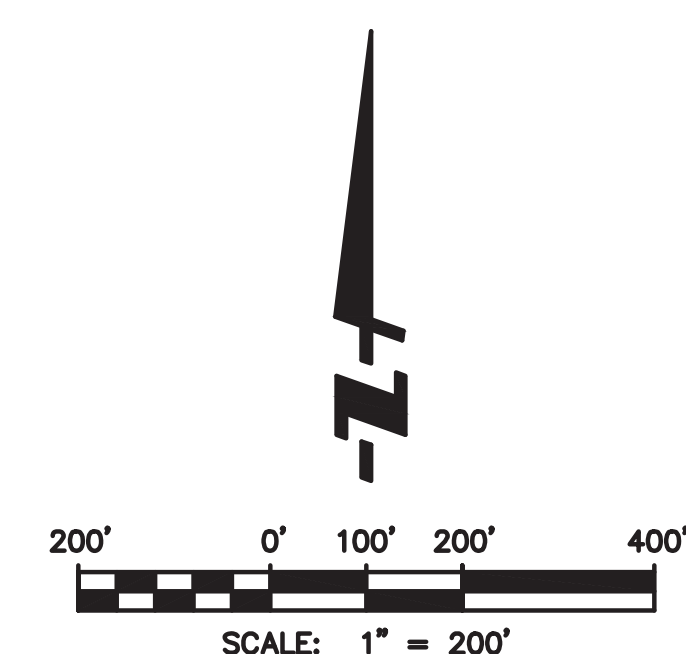
COARSE
BEDROCK

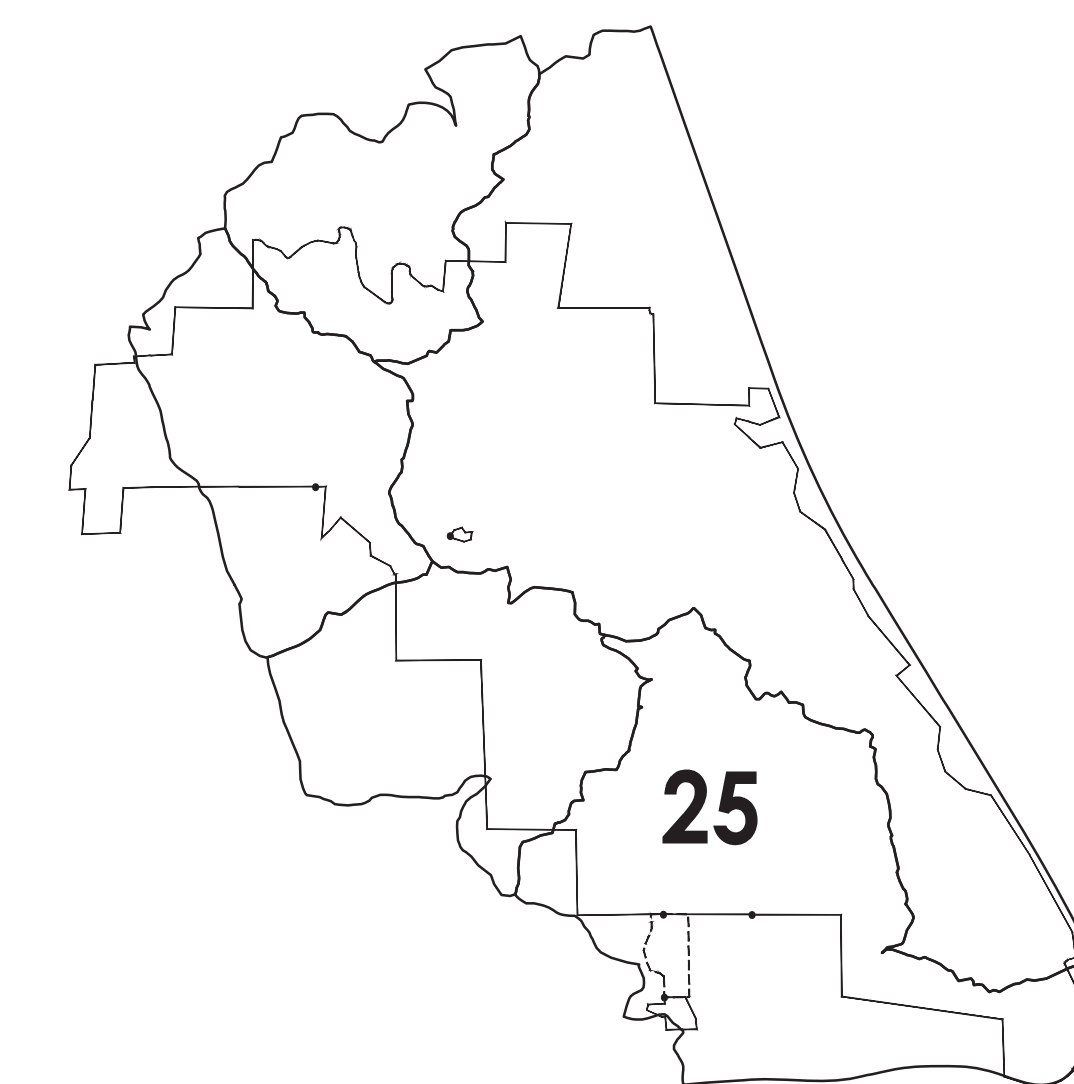
LEGEND

- PROPERTY BOUNDARY
- EXISTING BASIN 25
- GEOLOGY - COARSE BEDROCK
- GEOLOGY - COARSE SEDIMENTARY PERMEABLE
- DAYLIGHT LINE
- CUT AREA
- FILL AREA

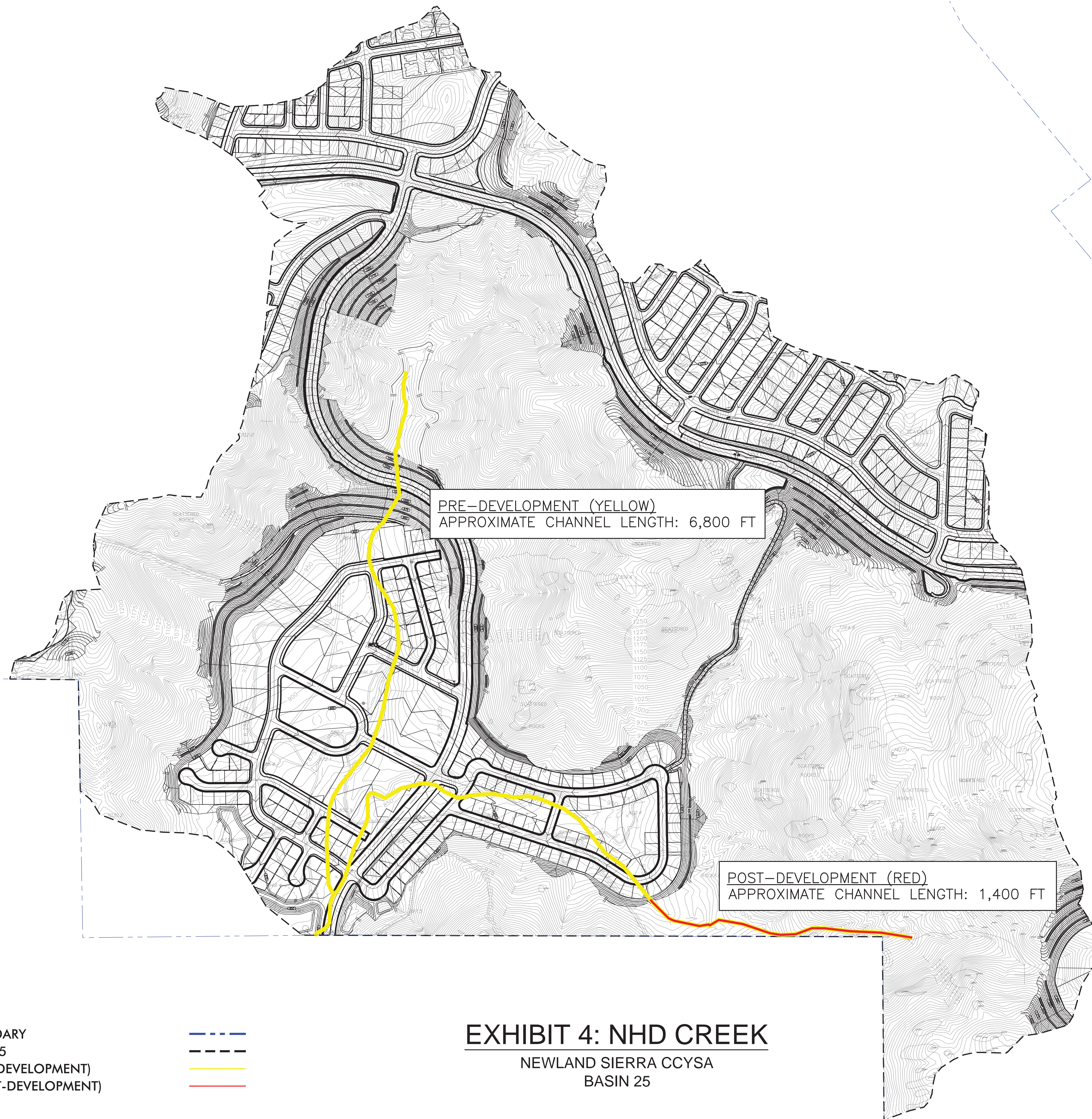
EXHIBIT 3: CUT-FILL GEOLOGY

NEWLAND SIERRA CCYSA
BASIN 25





INDEX MAP



PRE-DEVELOPMENT (YELLOW)
APPROXIMATE CHANNEL LENGTH: 6,800 FT

POST-DEVELOPMENT (RED)
APPROXIMATE CHANNEL LENGTH: 1,400 FT

LEGEND

PROPERTY BOUNDARY
EXISTING BASIN 25

NHD CREEK (PRE-DEVELOPMENT)
NHD CREEK (POST-DEVELOPMENT)

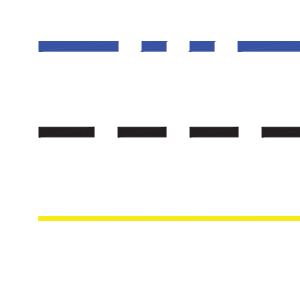
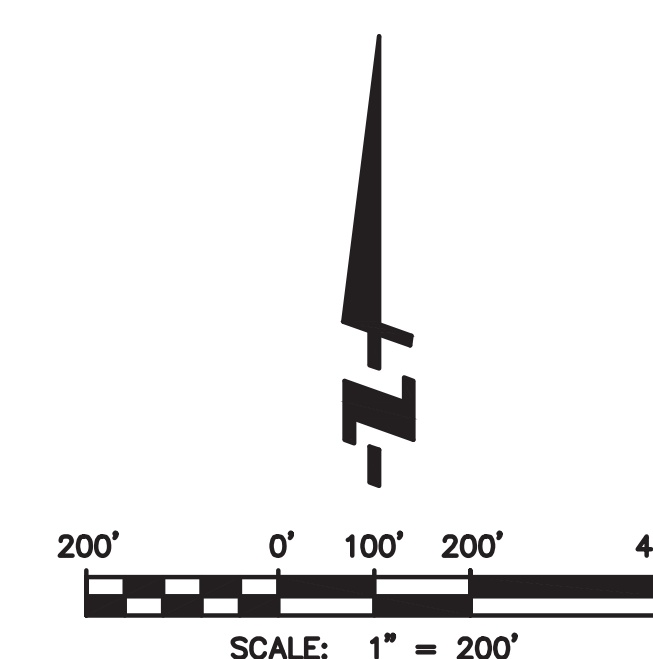
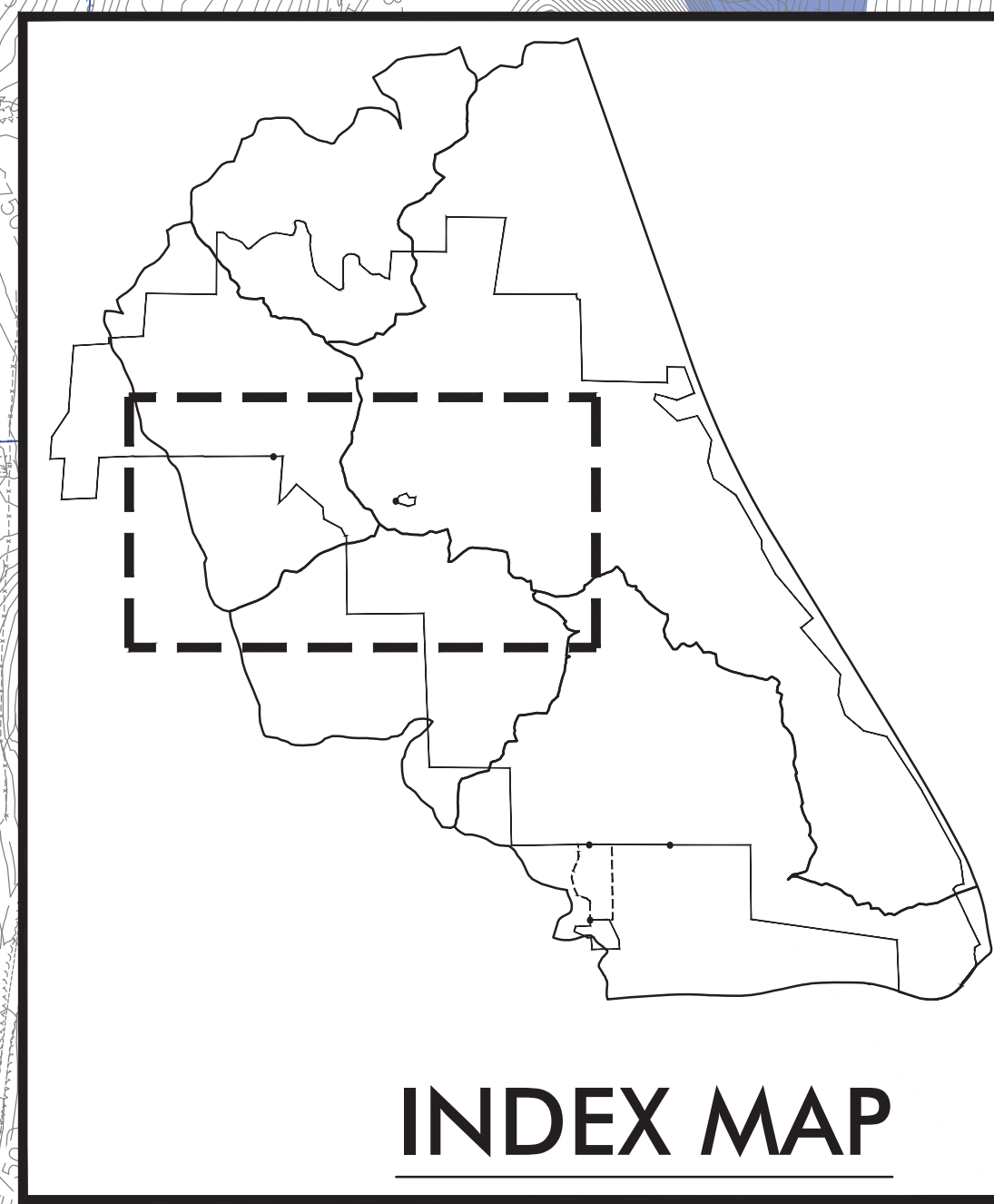


EXHIBIT 4: NHD CREEK

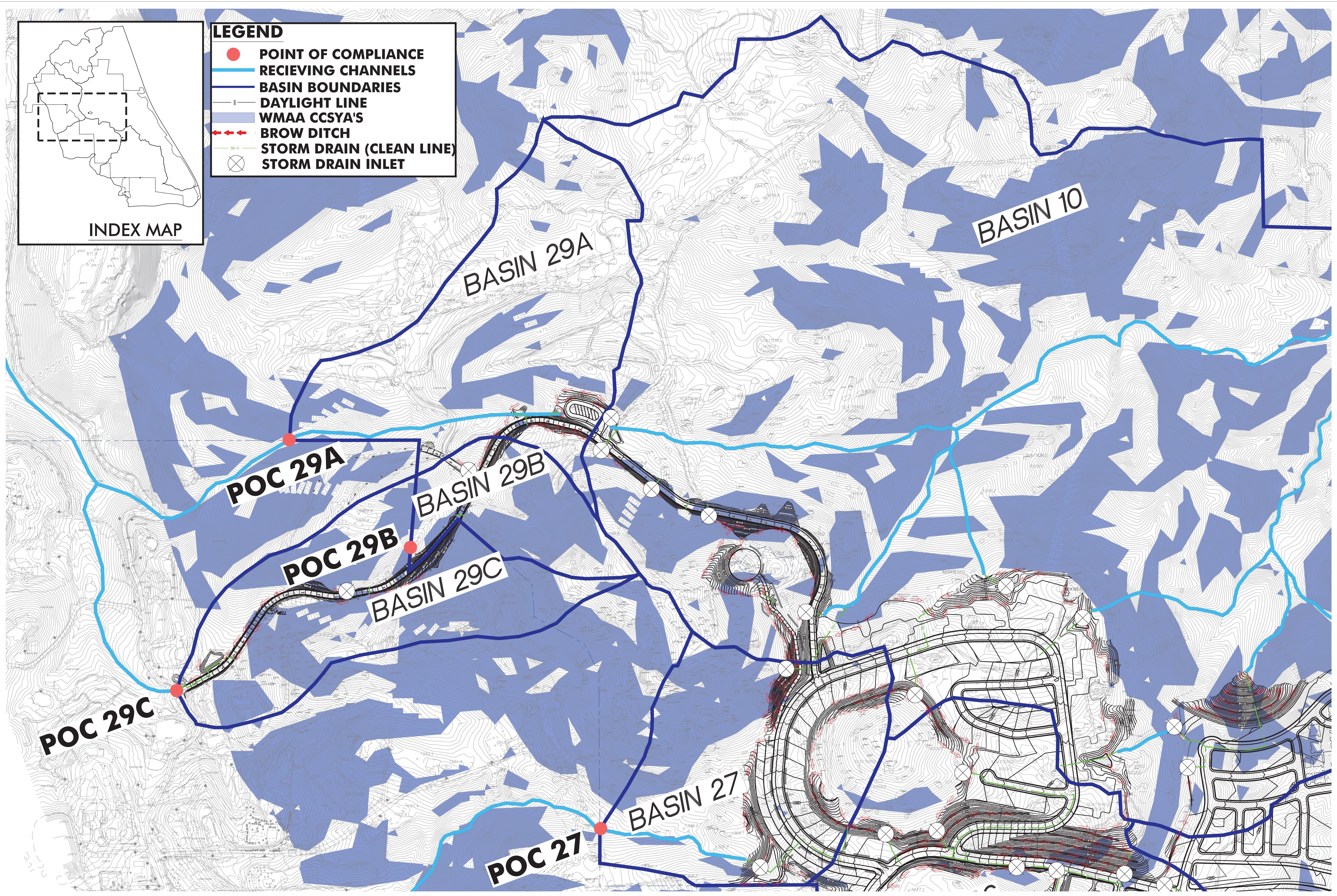
NEWLAND SIERRA CCYSA
BASIN 25





LEGEND

- POINT OF COMPLIANCE
- RECEIVING CHANNELS
- BASIN BOUNDARIES
- DAYLIGHT LINE
- WMAA CCSYA'S
- BROW DITCH
- STORM DRAIN (CLEAN LINE)
- STORM DRAIN INLET



NOTE: REFER TO ATTACHMENT 1C: DMA EXHIBITS IN NEWLAND
SIERRA TM-5597 STORM WATER QUALITY MANAGEMENT PLAN FOR
100 SCALE DEPICTION OF BROW DITCHES AND STORM DRAIN SYSTEM

AVOIDANCE/ BYPASS EXHIBIT 1 OF 4
NEWLAND SIERRA CCSYA

200' 0' 100' 200' 400'
SCALE: 1" = 200'

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