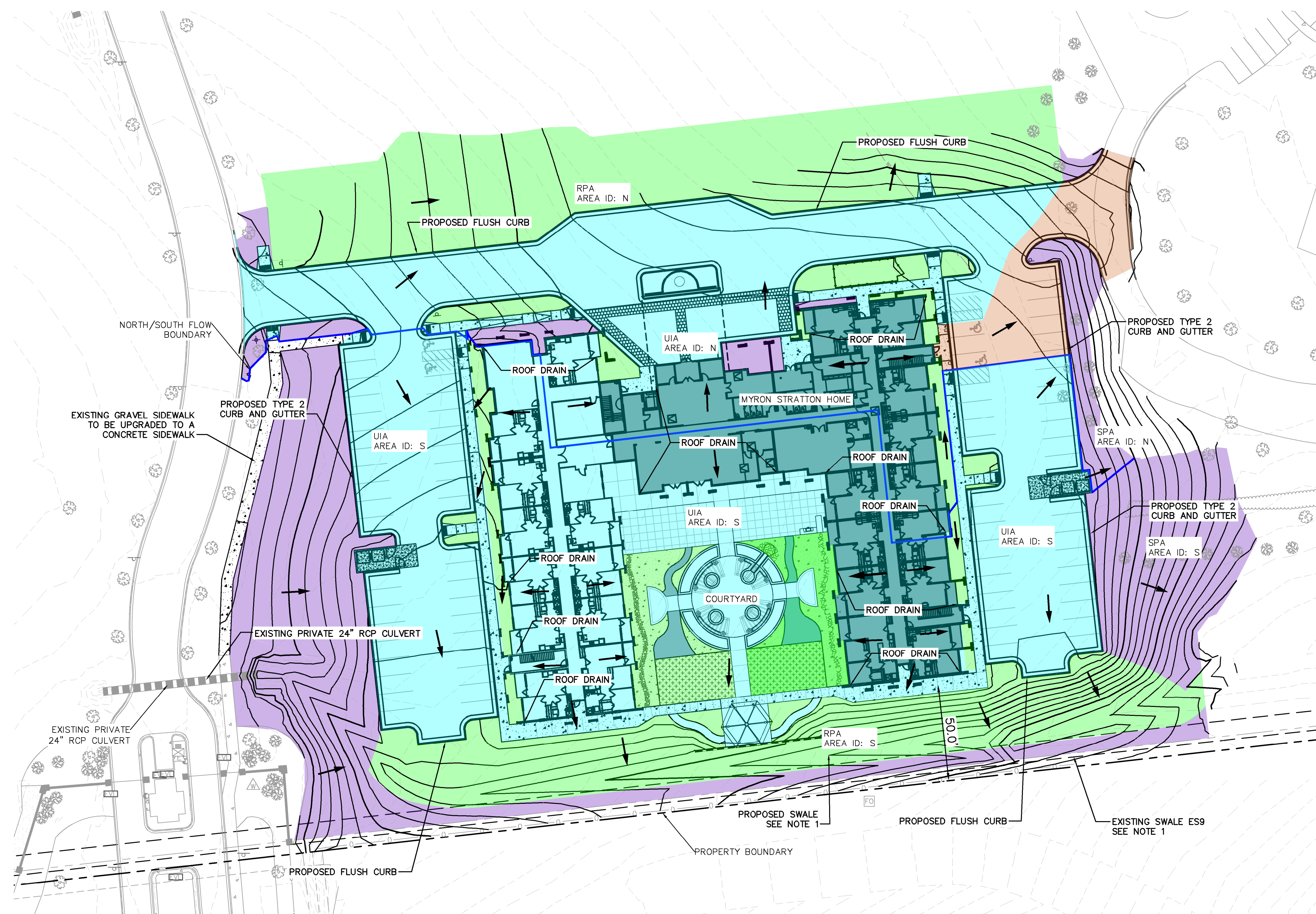


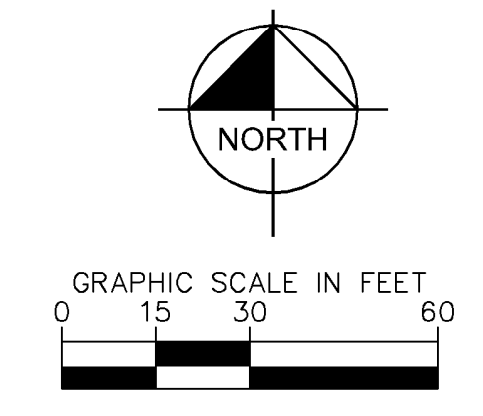


N.E.S. Inc.
619 N. Cascade Avenue, Suite 200
Colorado Springs, CO 80903
Tel. 719.471.0073
Fax 719.471.0267
www.nescolorado.com
© 2012. All Rights Reserved.



- LEGEND**
- PROPERTY LINE
 - - - EASEMENT LINE
 - 6050 - EXISTING MAJOR CONTOURS
 - 6051 - EXISTING MINOR CONTOURS
 - EXISTING CURB AND GUTTER
 - ← PROPOSED FLOW ARROW
 - PROPOSED CURB AND GUTTER
 - 6050 - PROPOSED MAJOR CONTOURS
 - 6051 - PROPOSED MINOR CONTOURS
 - UNCONNECTED IMPERVIOUS AREAS (UIA)
 - RECEIVING PERVIOUS AREAS (RPA)
 - SEPARATE PERVIOUS AREA (SPA)
 - DIRECTLY CONNECTED IMPERVIOUS AREAS (DCIA)
 - COBBLE
 - SYNTHETIC TURF
 - ROCK MULCH
 - PRE-CAST PAVER WALKWAY

SUMMARY	
TOTAL SITE AREA (SF)	159,437
TOTAL IMPERVIOUS AREA (SF)	88,666
TOTAL SITE PERCENT IMPERVIOUS	58%
UNCONNECTED IMPERVIOUS AREA (BLUE) (SF)	84,085
RECEIVING PERVIOUS AREAS (GREEN) (SF)	42,097
SEPARATE PERVIOUS AREA (PURPLE) (SF)	28,674
DIRECTLY CONNECTED IMPERVIOUS AREA (ORANGE) (SF)	4,581
WQCV (CF)	3,694
STORMWATER VOLUME REDUCTION (CF)	3,196
STORMWATER VOLUME REDUCTION AS % OF WQCV	86%



PLANNING / LANDSCAPE ARCHITECT

IN ASSOCIATION WITH

MYRON STRATTON HOME
DEVELOPMENT PLAN

2525 CO-115, COLORADO SPRINGS, CO 80906

DATE: 12.20.22
PROJECT MGR: C. LIEBER
PREPARED BY: T. KNAB

ENTITLEMENT

DATE:	BY:	DESCRIPTION:
04.05.23	---	PER CITY COMMENTS
06.28.23	---	PER CITY COMMENTS

GREEN INFRASTRUCTURE EXHIBIT

G.1
1 OF 1

DEPN-22-0232



© 2023 KIMLEY-HORN AND ASSOCIATES, INC.
2 NORTH NEVADA AVENUE, SUITE 900
COLORADO SPRINGS, COLORADO 80903 (719) 453-0180

K:\GIS_Civil\156238000_Myron Stratton Home\CADD\BIBS\G1_EA\G1_EA.dwg [GT: ENHRTT] 6/28/2023 1:03:18 PM Jessica McCullum