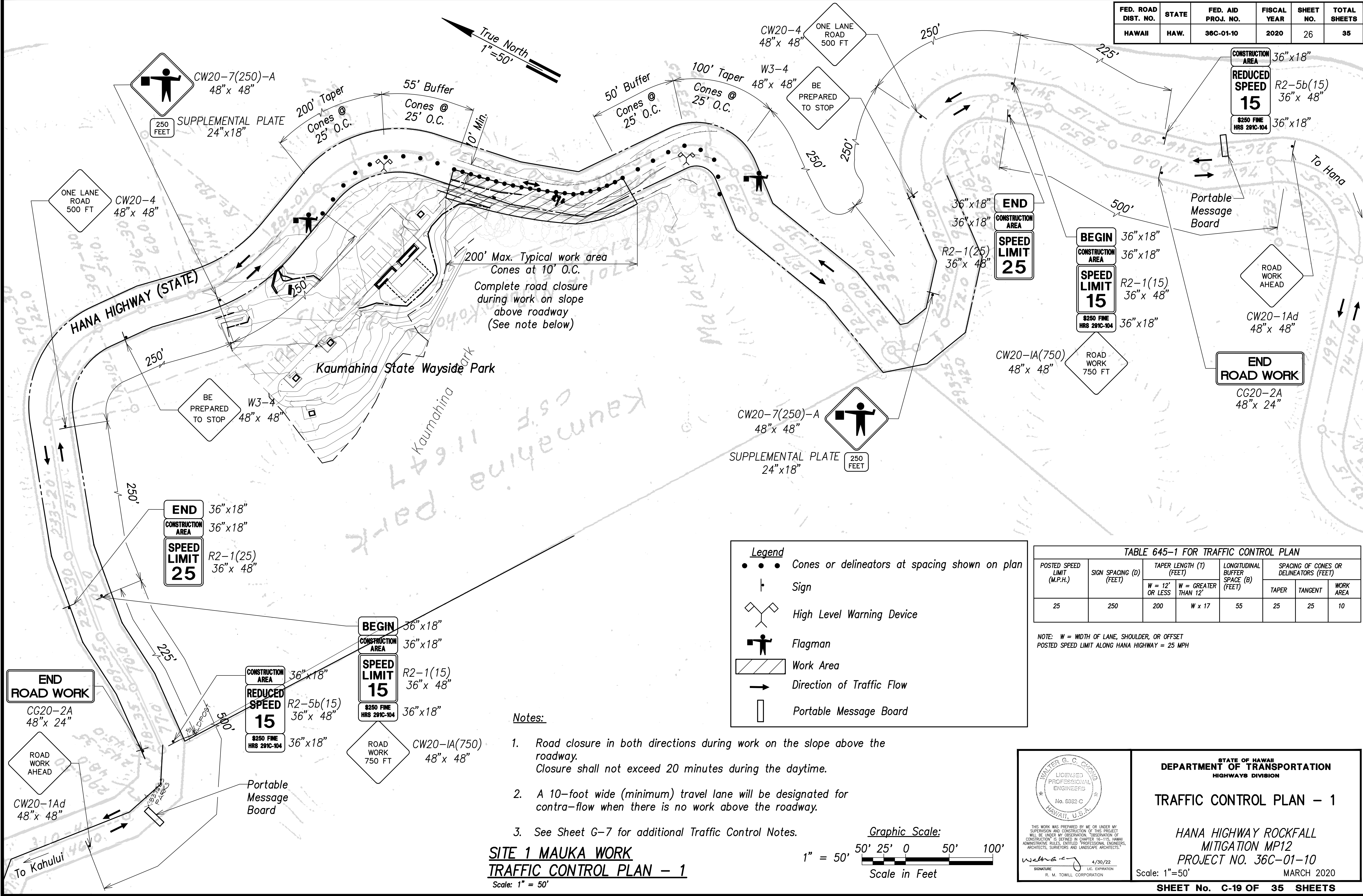
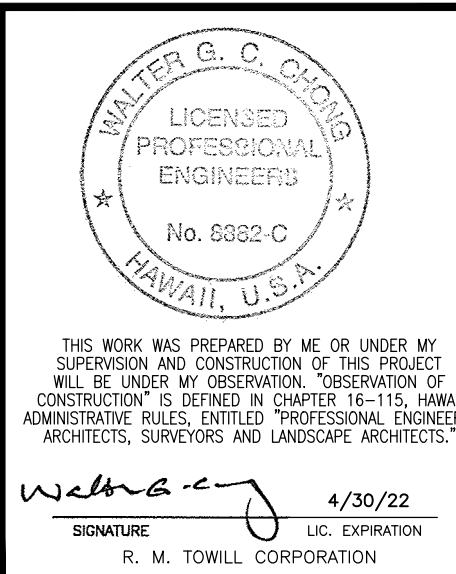


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36C-01-10	2020	26	35



SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTES BOOK	
NO.	



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

TRAFFIC CONTROL PLAN - 1

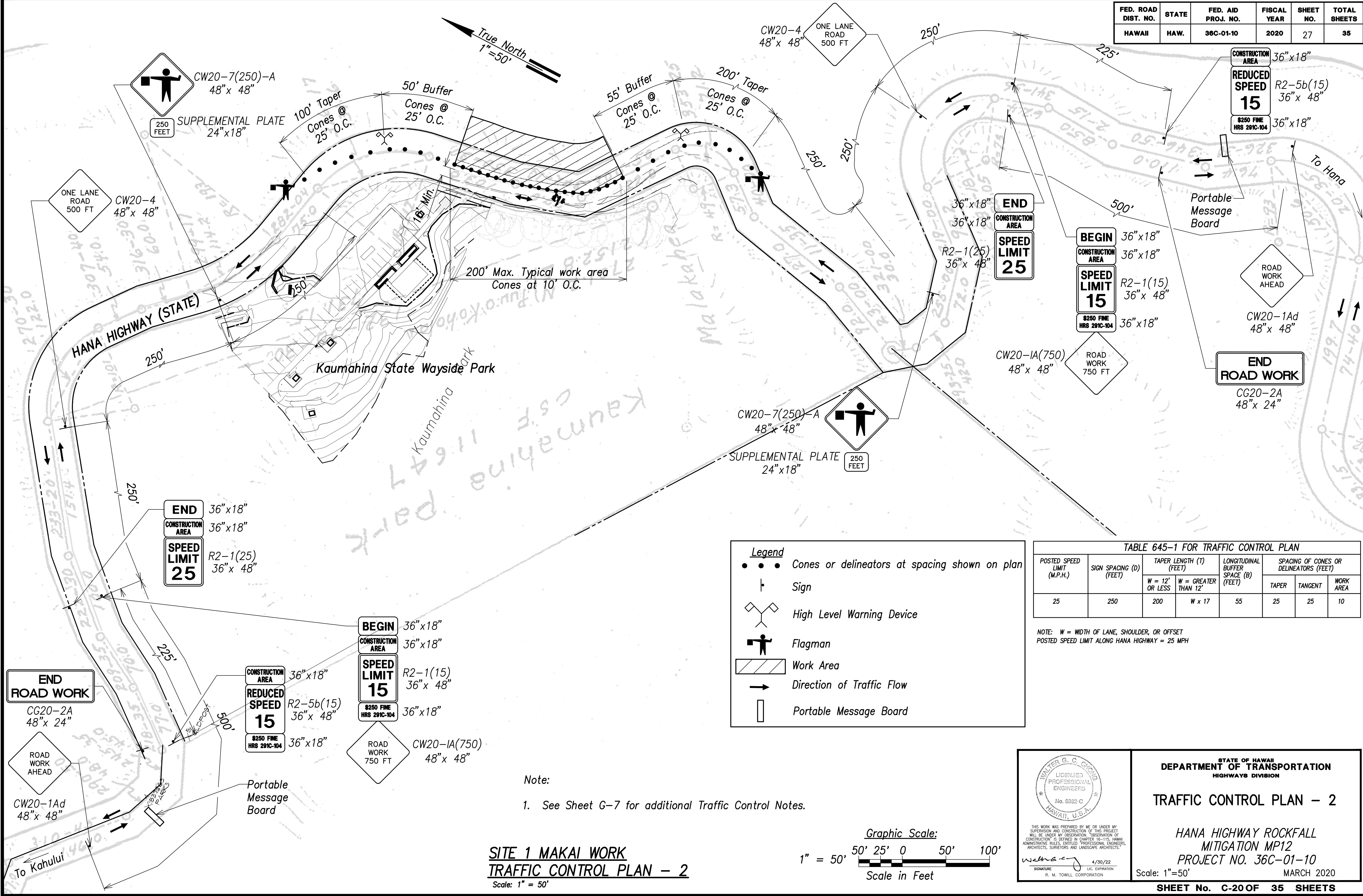
HANA HIGHWAY ROCKFALL  
MITIGATION MP12  
PROJECT NO. 36C-01-10

Scale: 1"=50' MARCH 2020

SHEET No. C-19 OF 35 SHEETS



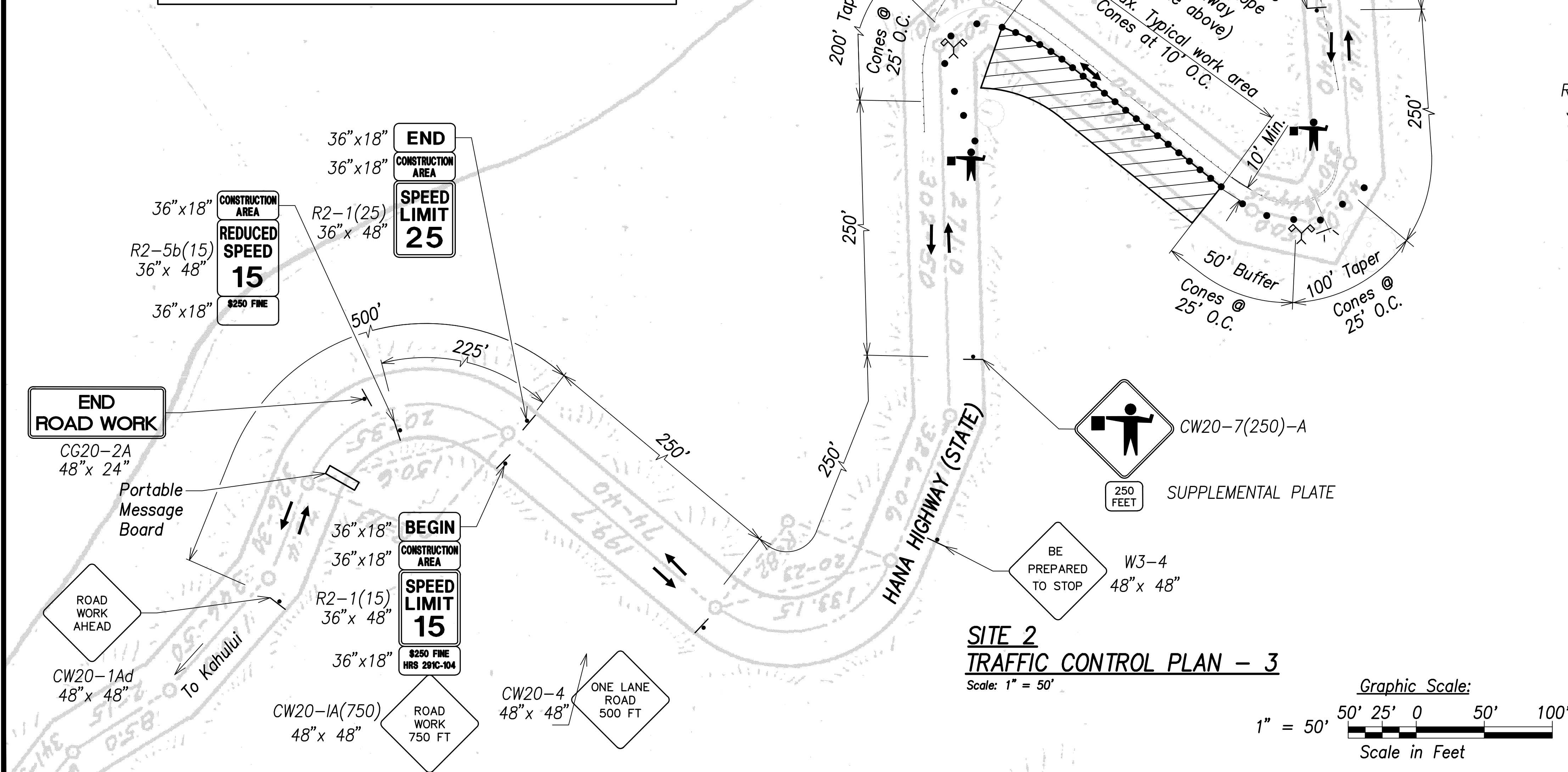
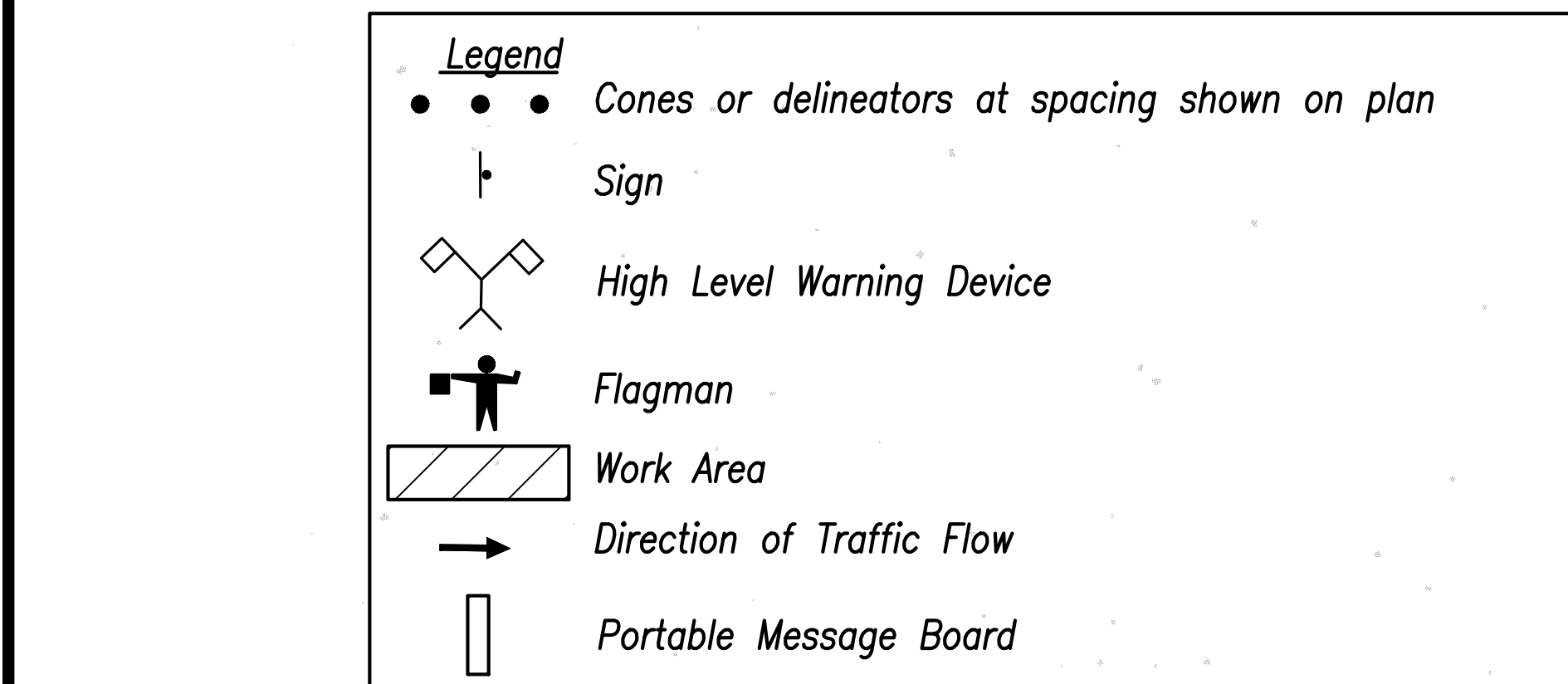
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36C-01-10	2020	27	35





\_\_\_\_\_

1. Road closure in both directions during work on the slope above the roadway.  
Closure shall not exceed 20 minutes during the daytime.
2. A 10-foot wide (minimum) travel lane will be designated for contra-flow when there is no work above the roadway.
3. See Sheet G-7 for additional Traffic Control Notes.

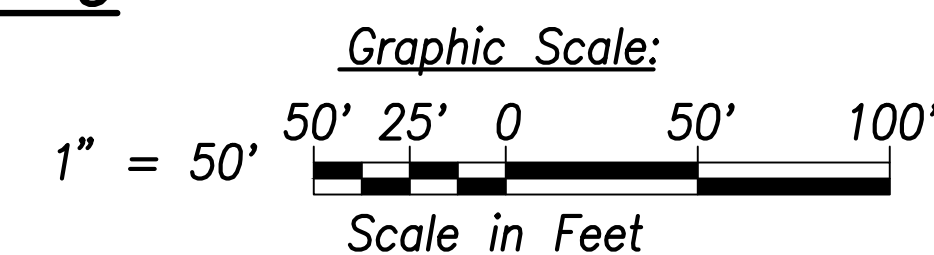



POSTED SPEED LIMIT (M.P.H.)	SIGN SPACING (D) (FEET)	TAPER LENGTH (T) (FEET)		LONGITUDINAL BUFFER SPACE (B) (FEET)	SPACING OF CONES OR DELINEATORS (FEET)		
		W = 12' OR LESS	W = GREATER THAN 12'		TAPER	TANGENT	WORK AREA
25	250	200	W x 17	55	25	25	10

NOTE: W = WIDTH OF LANE, SHOULDER, OR OFFSET  
POSTED SPEED LIMIT ALONG HANA HIGHWAY = 25 MPH

ORIGINAL PLAN	SURVEY PLOTTED BY _____ DATE _____
NOTE BOOK	DRAWN BY _____
	TRACED BY _____
	DESIGNED BY _____
	QUANTITIES BY _____
No. _____	CHECKED BY _____

SITE 2  
TRAFFIC CONTROL PLAN - 3  
Scale: 1" = 50'



 <p>THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION. OBSERVATION OF CONSTRUCTION IS DEFINED IN CHAPTER 16-15, HAWAII ADMINISTRATIVE RULES, ENTITLED "PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS."</p> <p><i>Walter G. C. Chang</i> 4/30/22 SIGNATURE LIC. EXPIRATION R. M. TOWILL CORPORATION</p>	<p>STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION</p> <p>TRAFFIC CONTROL PLAN - 3</p> <p>HANA HIGHWAY ROCKFALL MITIGATION MP12 PROJECT NO. 36C-01-10</p> <p>Scale: 1"=50' MARCH 2020</p>
	<p>SHEET No. C-21 OF 35 SHEETS</p>

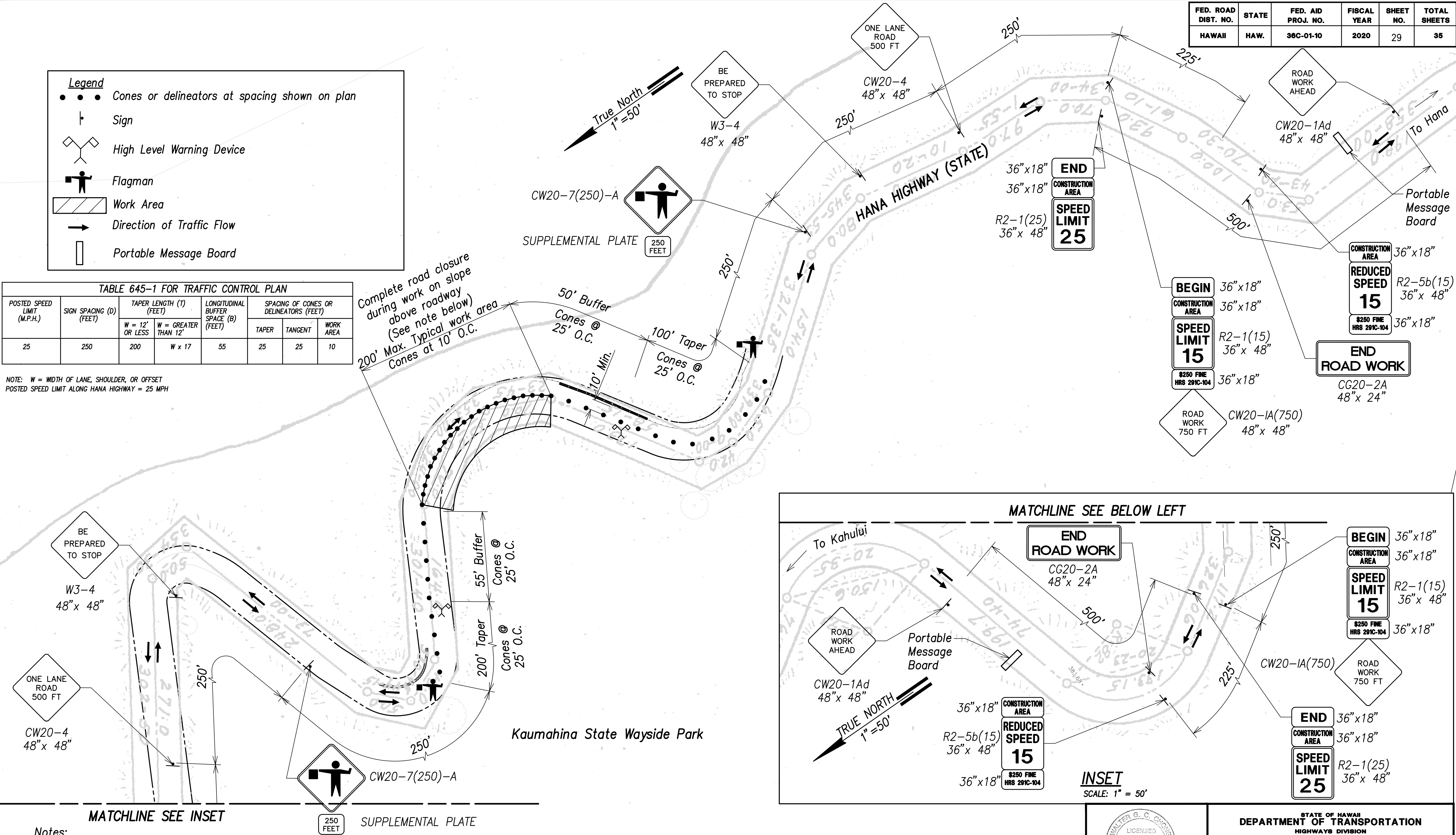
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	36C-01-10	2020	29	35

**Legend**

- Cones or delineators at spacing shown on plan
- Sign
- High Level Warning Device
- Flagman
- Work Area
- Direction of Traffic Flow
- Portable Message Board

TABLE 645-1 FOR TRAFFIC CONTROL PLAN							
POSTED SPEED LIMIT (M.P.H.)	SIGN SPACING (D) (FEET)	TAPER LENGTH (T) (FEET)		LONGITUDINAL BUFFER SPACE (B) (FEET)	SPACING OF CONES OR DELINEATORS (FEET)		
		W = 12' OR LESS	W = GREATER THAN 12'		TAPER	TANGENT	WORK AREA
25	250	200	W x 17	55	25	25	10

NOTE: W = WIDTH OF LANE, SHOULDER, OR OFFSET  
 POSTED SPEED LIMIT ALONG HANA HIGHWAY = 25 MPH

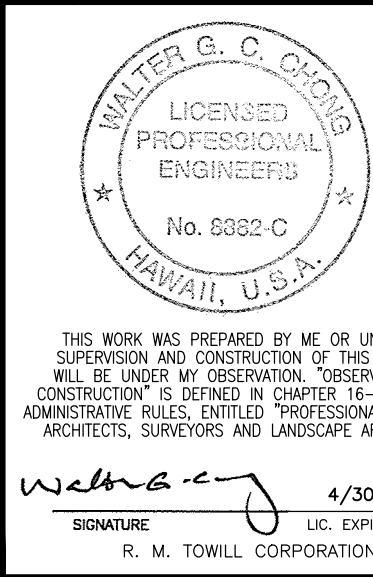
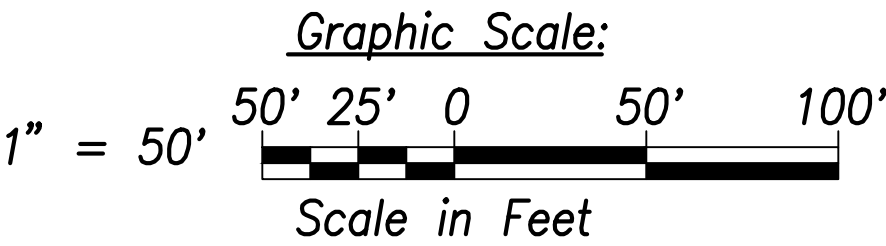


Notes:

- Road closure in both directions during work on the slope above the roadway. Closure shall not exceed 20 minutes during the daytime.
- A 10-foot wide (minimum) travel lane will be designated for contra-flow when there is no work above the roadway.
- See Sheet G-7 for additional Traffic Control Notes.

**SITE 3**  
**TRAFFIC CONTROL PLAN - 4**

Scale: 1" = 50'



STATE OF HAWAII  
 DEPARTMENT OF TRANSPORTATION  
 HIGHWAYS DIVISION

**TRAFFIC CONTROL PLAN - 4**

HANA HIGHWAY ROCKFALL  
 MITIGATION MP12  
 PROJECT NO. 36C-01-10

Scale: 1"=50' MARCH 2020

SHEET No. C-22 OF 35 SHEETS