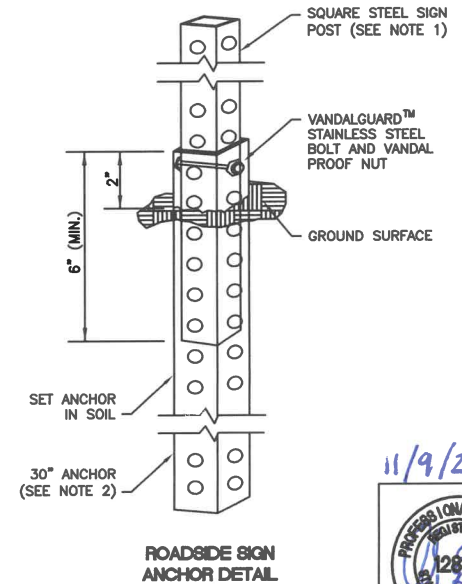
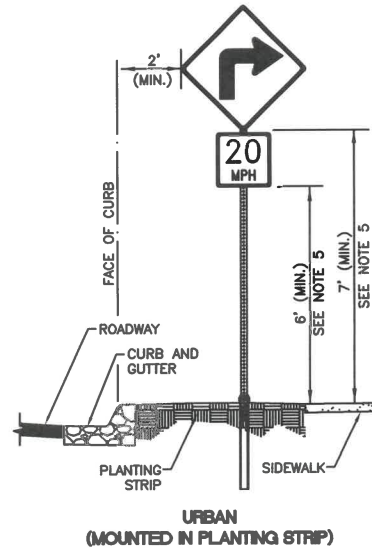
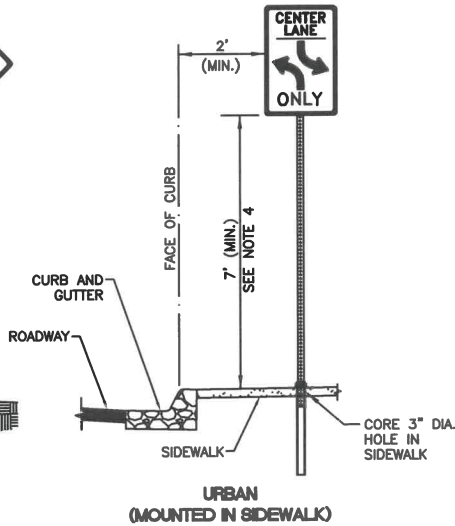
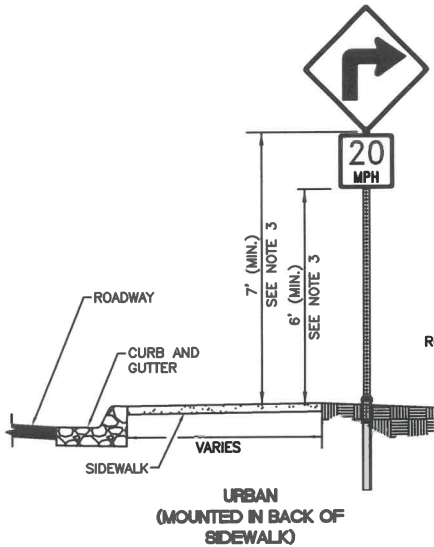
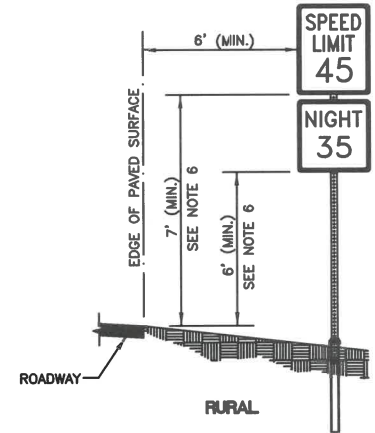
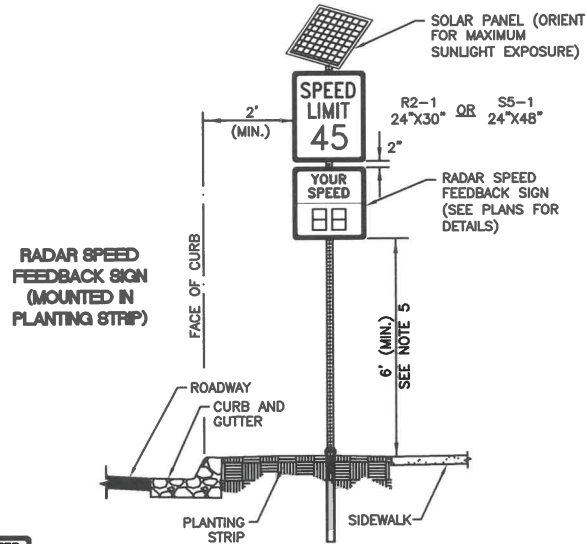
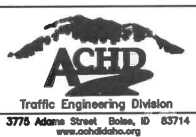


**NOTES:**

1. POSTS SHALL BE 2" X 2" 14-GAUGE A.S.T.M. A570.
2. ANCHOR SHALL BE 2.25" X 2.25" 12-GAUGE A.S.T.M. A570.
3. SIGN POSTS INSTALLED ON URBAN ROADWAY SECTIONS WITH ATTACHED SIDEWALKS NARROWER THAN 8' SHALL BE LOCATED BEHIND THE SIDEWALK. ANY PORTION OF SIGN LESS THAN 7' FROM THE TOP OF SIDEWALK SHALL NOT PROTRUDE INTO THE WALKWAY MORE THAN FOUR (4) INCHES UNLESS APPROVED BY THE ACHD TRAFFIC ENGINEER.
4. SIGN POSTS INSTALLED ON URBAN ROADWAYS WITH ATTACHED SIDEWALKS GREATER THAN 8' MAY BE INSTALLED IN OR BEHIND THE SIDEWALK BASED ON SITE SPECIFIC CONDITIONS. FOR ANY SIGNS MOUNTED IN THE SIDEWALK, THE BOTTOM OF THE LOWEST SIGN SHALL BE MOUNTED AT LEAST 7' FROM THE TOP OF SIDEWALK WHERE PARKING OR PEDESTRIAN MOVEMENTS ARE LIKELY TO OCCUR.
5. SIGN POSTS INSTALLED ON URBAN ROADWAY SECTIONS WITH DETACHED SIDEWALKS SHALL BE LOCATED IN THE PLANTING STRIP BETWEEN THE CURB AND SIDEWALK. EXCEPTIONS MAY BE ALLOWED WHERE GREEN STORMWATER INFRASTRUCTURE (GSI) IS INSTALLED IN THE PLANTING STRIP. IN THESE CASES, CONTACT THE ACHD TRAFFIC ENGINEER FOR DIRECTION ON WHERE TO INSTALL SIGNS.
6. ON RURAL SECTIONS WHERE CONDITIONS EXIST THAT MAKE THE 7' HEIGHT IMPRACTICAL, A 5' MOUNTING HEIGHT TO THE BOTTOM OF THE PRINCIPAL SIGN IS ACCEPTABLE.
7. SIGNS GREATER THAN OR EQUAL TO 4' IN WIDTH SHALL USE TWO POSTS FOR GROUND MOUNTED INSTALLATION.



NO.	DATE	BY	DESCRIPTION
▲			
▲	3/18	JEB	Added radar speed feedback sign detail
▲	11/17	JEB	Added GSI note, modified anchor detail
▲	12/16	JEB	Added add'l urban mounting details

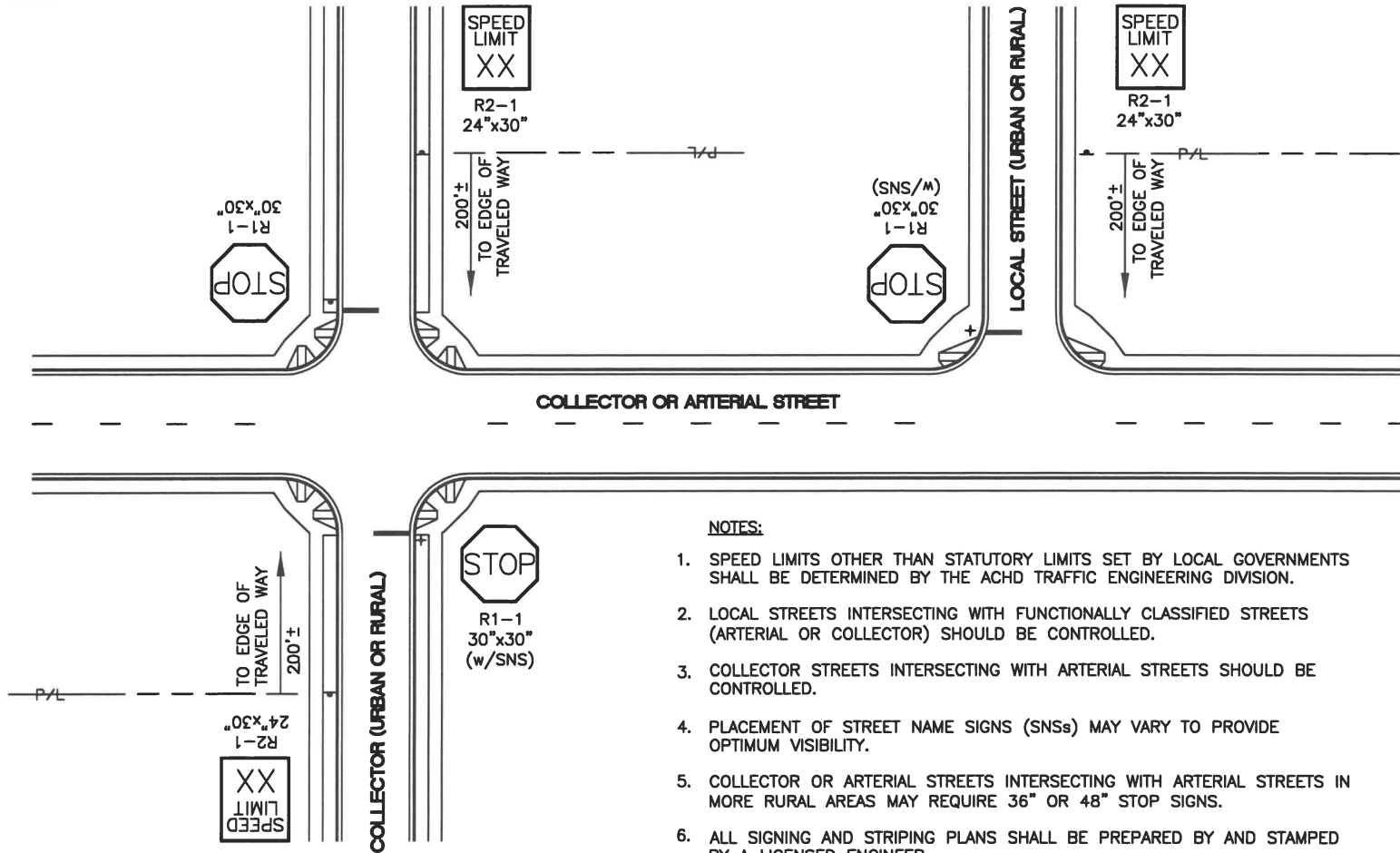


SIGNATURES		SHEET TITLE	
Boiler: NYS	Drawn By: Joshua Bank	Standard Roadside Design Details - Mounting and Installation	
Date: 12/1/18	Design By: Joshua Bank		
File: TD-1114.01.DWG	Approved By: Ross Oyam		



STANDARD DETAIL NO. TS-1114.01

**TYPICAL ROADSIDE SIGN  
INSTALLATIONS  
AT UNSIGNALIZED  
INTERSECTIONS**



**NOTES:**

1. SPEED LIMITS OTHER THAN STATUTORY LIMITS SET BY LOCAL GOVERNMENTS SHALL BE DETERMINED BY THE ACHD TRAFFIC ENGINEERING DIVISION.
2. LOCAL STREETS INTERSECTING WITH FUNCTIONALLY CLASSIFIED STREETS (ARTERIAL OR COLLECTOR) SHOULD BE CONTROLLED.
3. COLLECTOR STREETS INTERSECTING WITH ARTERIAL STREETS SHOULD BE CONTROLLED.
4. PLACEMENT OF STREET NAME SIGNS (SNSs) MAY VARY TO PROVIDE OPTIMUM VISIBILITY.
5. COLLECTOR OR ARTERIAL STREETS INTERSECTING WITH ARTERIAL STREETS IN MORE RURAL AREAS MAY REQUIRE 36" OR 48" STOP SIGNS.
6. ALL SIGNING AND STRIPING PLANS SHALL BE PREPARED BY AND STAMPED BY A LICENSED ENGINEER.
7. TYPICAL SIGN ARRANGEMENTS DEPICTED MAY BE MODIFIED AT THE DISCRETION OF THE ACHD TRAFFIC ENGINEER.

12/16/2016



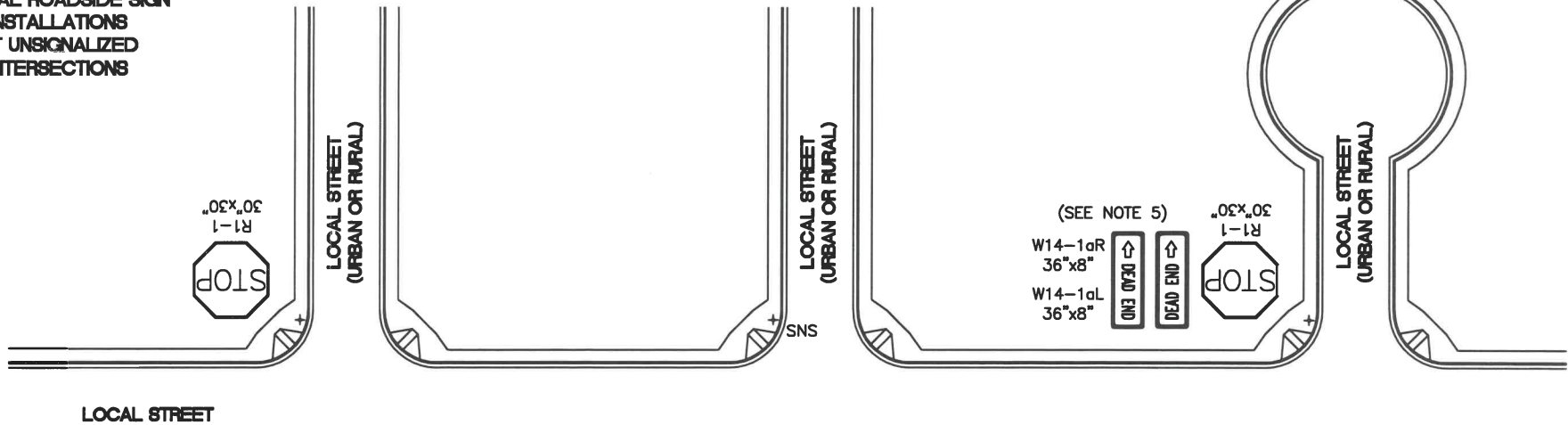
NO.	DATE	BY	DESCRIPTION
12/16	JSS		Minor changes to notes
06/08	SMH		Various changes



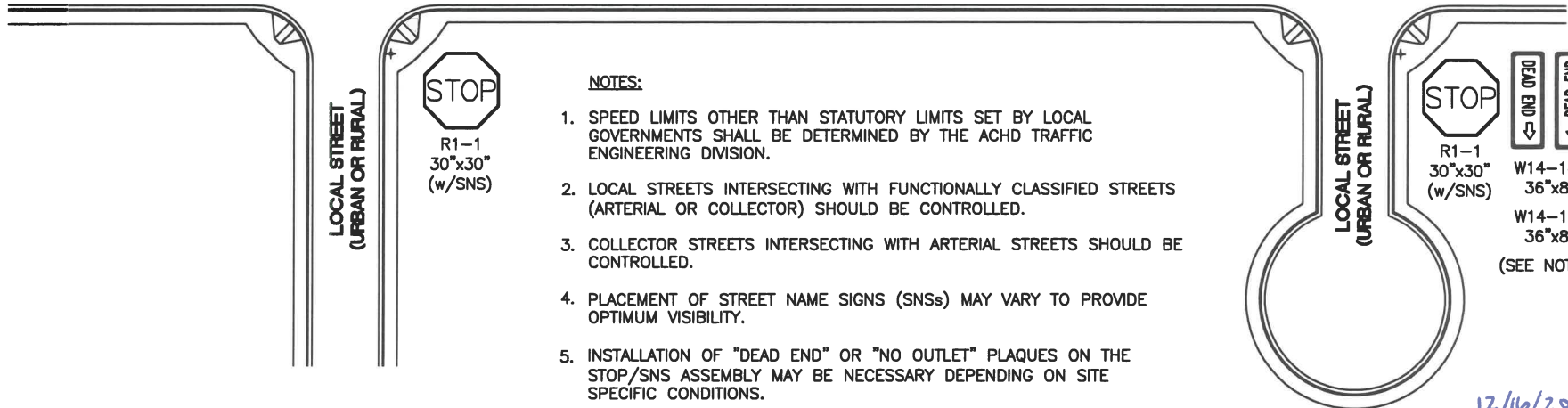
SIGNATURES		SHEET TITLE	
Scale: NTS	Drawn By: Joshua Seak	Standard Roadside Sign Details - Collector and Arterial Intersections	
Date: 12/16/16	Design By: Joshua Seak		
File: ts-1114.02.DWG	Approved By: Ross Oym		

STANDARD DETAIL NO. -  
TS-1114.02

TYPICAL ROADSIDE SIGN INSTALLATIONS AT UNSIGNALIZED INTERSECTIONS



URBAN



NOTES:

1. SPEED LIMITS OTHER THAN STATUTORY LIMITS SET BY LOCAL GOVERNMENTS SHALL BE DETERMINED BY THE ACHD TRAFFIC ENGINEERING DIVISION.
2. LOCAL STREETS INTERSECTING WITH FUNCTIONALLY CLASSIFIED STREETS (ARTERIAL OR COLLECTOR) SHOULD BE CONTROLLED.
3. COLLECTOR STREETS INTERSECTING WITH ARTERIAL STREETS SHOULD BE CONTROLLED.
4. PLACEMENT OF STREET NAME SIGNS (SNSs) MAY VARY TO PROVIDE OPTIMUM VISIBILITY.
5. INSTALLATION OF "DEAD END" OR "NO OUTLET" PLAQUES ON THE STOP/SNS ASSEMBLY MAY BE NECESSARY DEPENDING ON SITE SPECIFIC CONDITIONS.
6. ALL SIGNING AND STRIPING PLANS SHALL BE PREPARED BY AND STAMPED BY A LICENSED ENGINEER.
7. TYPICAL SIGN ARRANGEMENTS DEPICTED MAY BE MODIFIED AT THE DISCRETION OF THE ACHD TRAFFIC ENGINEER.

12/16/2016

NO.	DATE	BY	DESCRIPTION



SIGNATURES		SHEET TITLE	
Drawn By: <i>Joshua Beak</i>	System By: <i>Joshua Beak</i>	Standard Roadside Sign Details -- Local Roadways	
Design By: <i>Joshua Beak</i>	Design By: <i>Joshua Beak</i>		
Approved By: <i>Sean Oym</i>	Approved By: <i>Sean Oym</i>		



STANDARD DETAIL NO. TS-1114.03