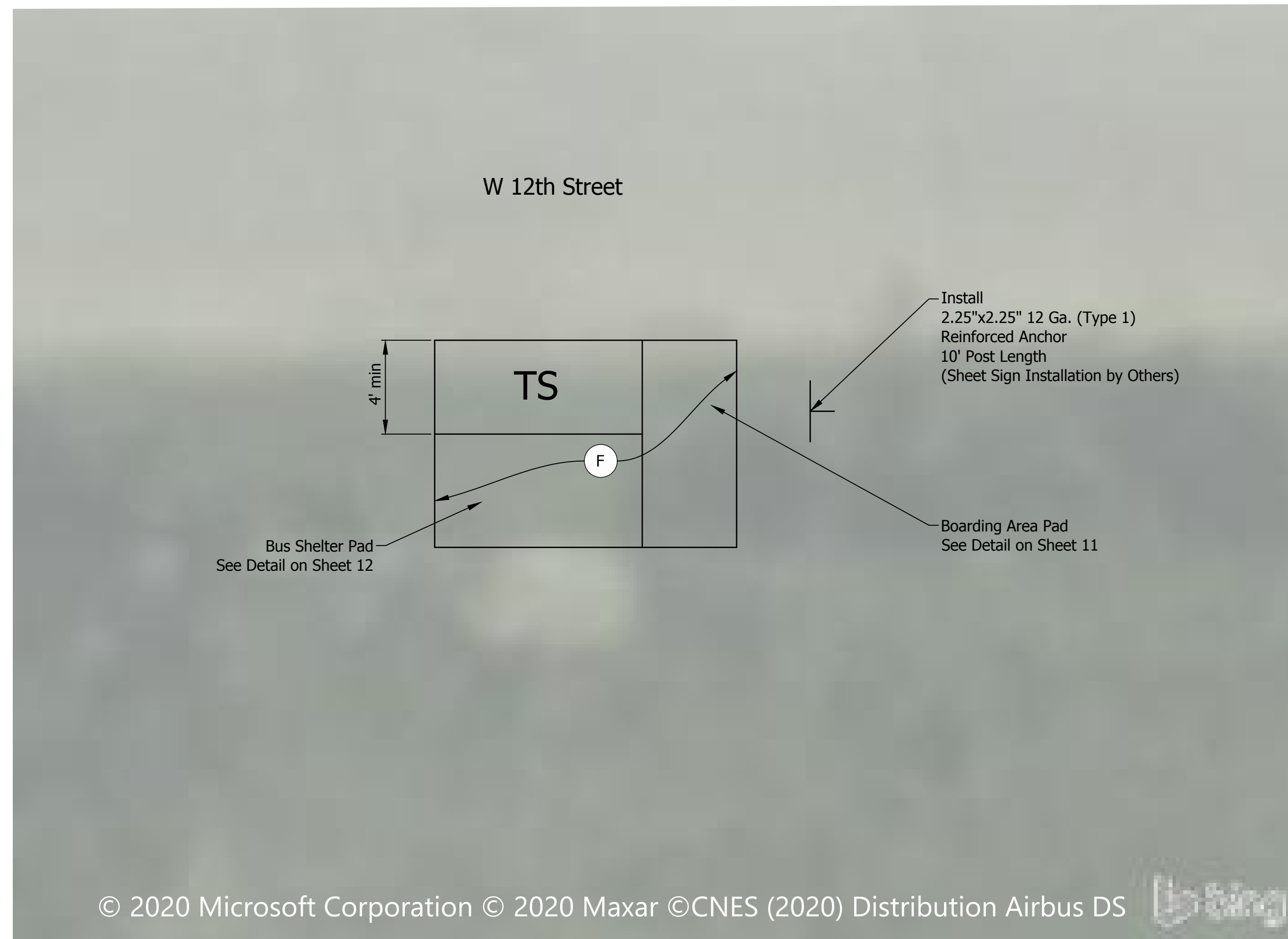
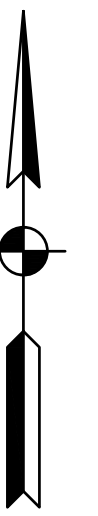


GENERAL NOTES:

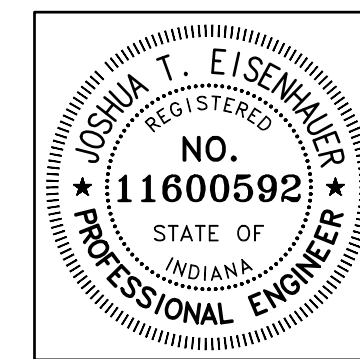
1. SHEETS ARE FOR GENERAL LAYOUT PURPOSES ONLY. DIMENSIONS ARE APPROXIMATE.
2. CONTRACTOR TO FIELD VERIFY PROPOSED LAYOUT WITH CITY PRIOR TO POURING ANY CONCRETE.
3. ALL DISTURBED AREAS TO BE RESTORED WITH A MINIMUM OF 4" TOPSOIL PLUS MULCHED SEEDING.
4. ALL CURB REMOVAL/INSTALLATION ALONG EXISTING EDGE OF PAVEMENT TO BE ACCOMPANIED BY A 1.5' PAVEMENT PATCH, AS SHOWN IN DETAIL ON SHEET 10.



**W 12TH STREET & N SUMMIT STREET
NEW SHELTER & CONNECTION TO SIDEWALK**

DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\
 FILE: Location Details.dwg
 DIMSCALE: 1/8" = 1' LTSCALE: 1/8" = 1'
 PLOTTED BY: chutter
 DATE: Dec 03, 2020 - 12:01pm

LEGEND	
(F)	Concrete Sidewalk, 4 in. w/ 4" Compacted Aggregate No. 53
(13)	Concrete Curb
(14)	Concrete Curb, Modified
(15)	Concrete Curb & Gutter
TS	Turning Space
(18)	Concrete Center Curb, Type D
(33)	Snowplowable Raised Pavement Markers
(R)	Concrete Curb Ramp



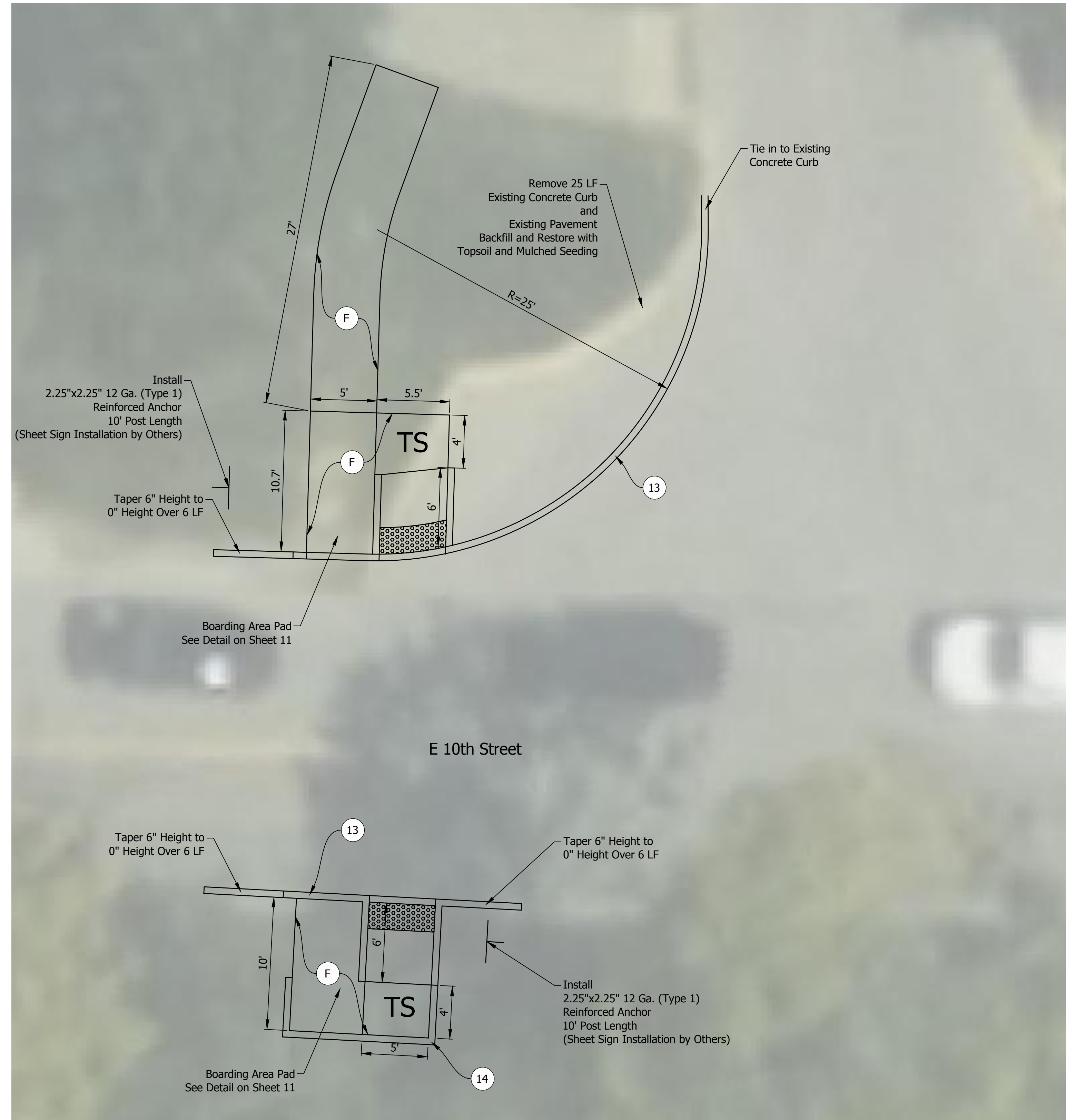
RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED: CRB	DRAWN: CRB	
CHECKED: JTE	CHECKED: JTE	

BLOOMINGTON TRANSIT	
DETAILED LOCATION LAYOUT	

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	1R of 12
CONTRACT	PROJECT
N/A	18-4002

GENERAL NOTES:

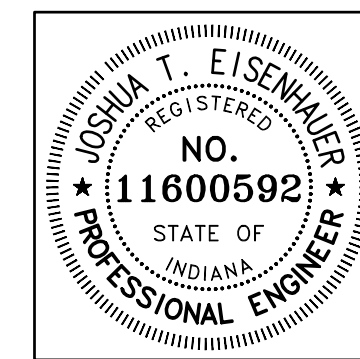
1. SHEETS ARE FOR GENERAL LAYOUT PURPOSES ONLY. DIMENSIONS ARE APPROXIMATE.
2. CONTRACTOR TO FIELD VERIFY PROPOSED LAYOUT WITH CITY PRIOR TO POURING ANY CONCRETE.
3. ALL DISTURBED AREAS TO BE RESTORED WITH A MINIMUM OF 4" TOPSOIL PLUS MULCHED SEEDING.
4. ALL CURB REMOVAL/INSTALLATION ALONG EXISTING EDGE OF PAVEMENT TO BE ACCOMPANIED BY A 1.5' PAVEMENT PATCH, AS SHOWN IN DETAIL ON SHEET 10.



E 10TH STREET AT TULIP TREE APARTMENTS

DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\
 FILE: Location Details.dwg
 DIMSCALE: 1/8" = 1' LTSCALE: 1/8"
 PLOTTED BY: chutter
 DATE: Nov 19, 2020 - 1:12pm

LEGEND	
(F)	Concrete Sidewalk, 4 in. w/ 4" Compacted Aggregate No. 53
(13)	Concrete Curb
(14)	Concrete Curb, Modified
(15)	Concrete Curb & Gutter
TS	Turning Space
(18)	Concrete Center Curb, Type D
(33)	Snowplowable Raised Pavement Markers
(R)	Concrete Curb Ramp



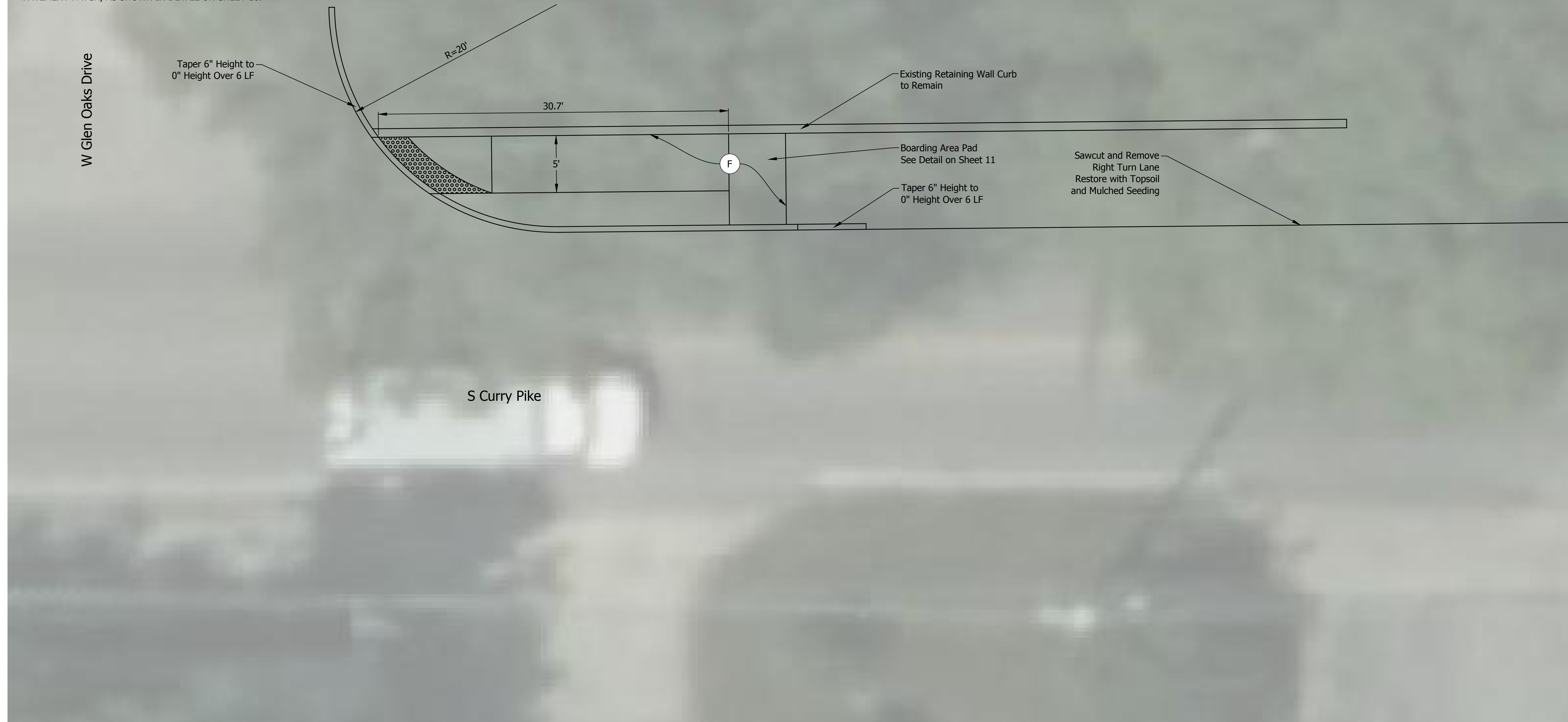
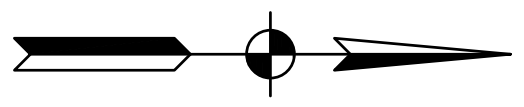
RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED: CRB	DRAWN: CRB	
CHECKED: JTE	CHECKED: JTE	

BLOOMINGTON TRANSIT
DETAILED LOCATION LAYOUT

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	2 of 12
CONTRACT	PROJECT
N/A	18-4002

GENERAL NOTES:

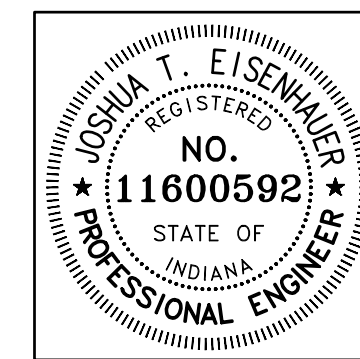
1. SHEETS ARE FOR GENERAL LAYOUT PURPOSES ONLY. DIMENSIONS ARE APPROXIMATE.
2. CONTRACTOR TO FIELD VERIFY PROPOSED LAYOUT WITH CITY PRIOR TO POURING ANY CONCRETE.
3. ALL DISTURBED AREAS TO BE RESTORED WITH A MINIMUM OF 4" TOPSOIL PLUS MULCHED SEEDING.
4. ALL CURB REMOVAL/INSTALLATION ALONG EXISTING EDGE OF PAVEMENT TO BE ACCOMPANIED BY A 1.5' PAVEMENT PATCH, AS SHOWN IN DETAIL ON SHEET 10.



**S CURRY PIKE & GLEN OAKS DRIVE
NEW LANDING AREA
(ALTERNATIVE 2)**

DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\
 FILE: Location Details.dwg
 DIMSCALE: 1/16" = 1' LTSCALE: 1
 PLOTTED BY: chutter
 DATE: Nov 19, 2020 - 1:12pm

LEGEND	
(F)	Concrete Sidewalk, 4 in. w/ 4" Compacted Aggregate No. 53
(13)	Concrete Curb
(14)	Concrete Curb, Modified
(15)	Concrete Curb & Gutter
TS	Turning Space
(18)	Concrete Center Curb, Type D
(33)	Snowplowable Raised Pavement Markers
(R)	Concrete Curb Ramp



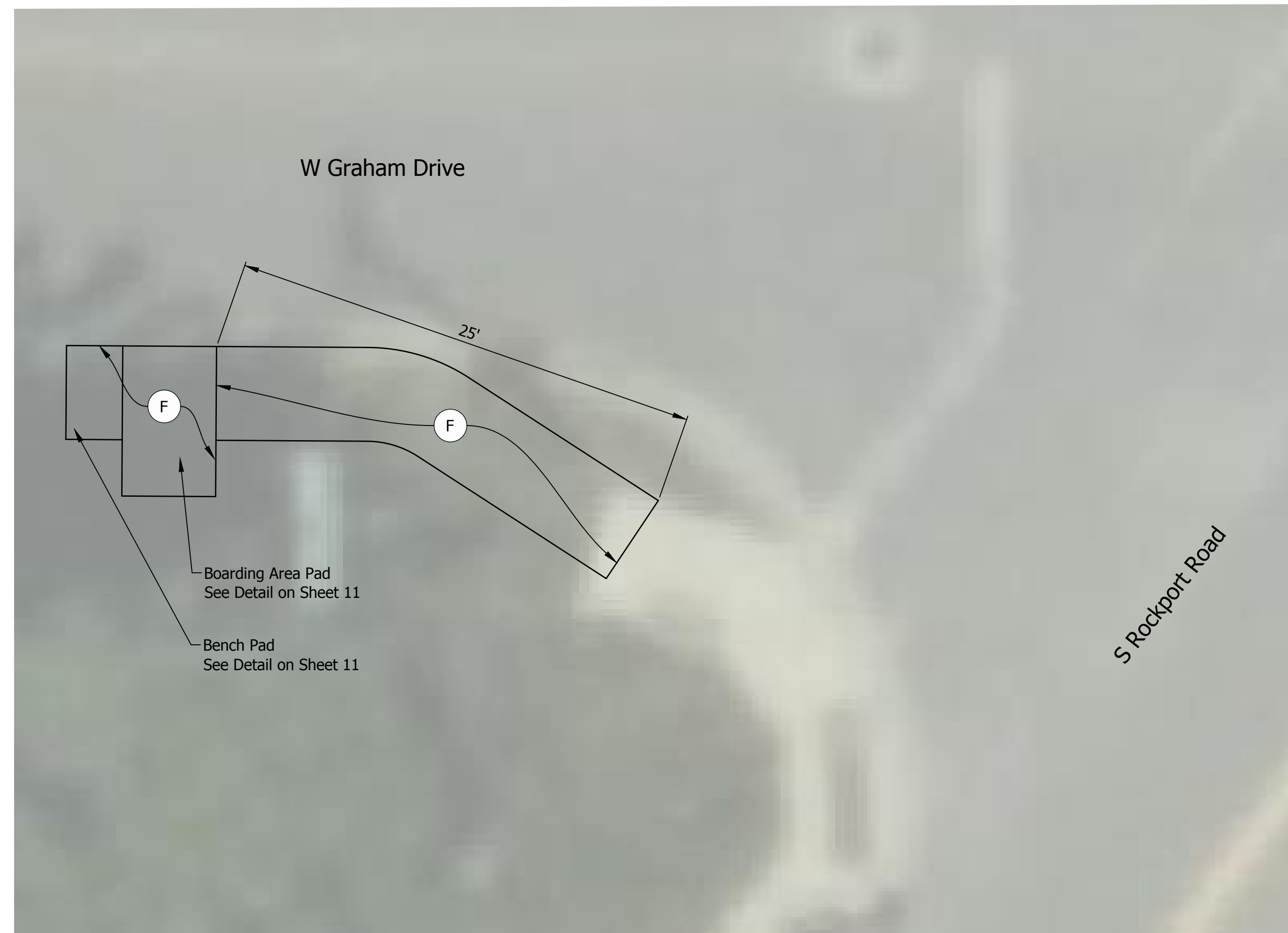
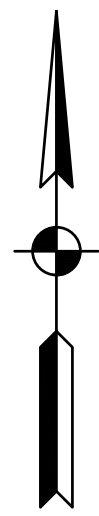
RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED: CRB	DRAWN: CRB	
CHECKED: JTE	CHECKED: JTE	

BLOOMINGTON TRANSIT	
DETAILED LOCATION LAYOUT	

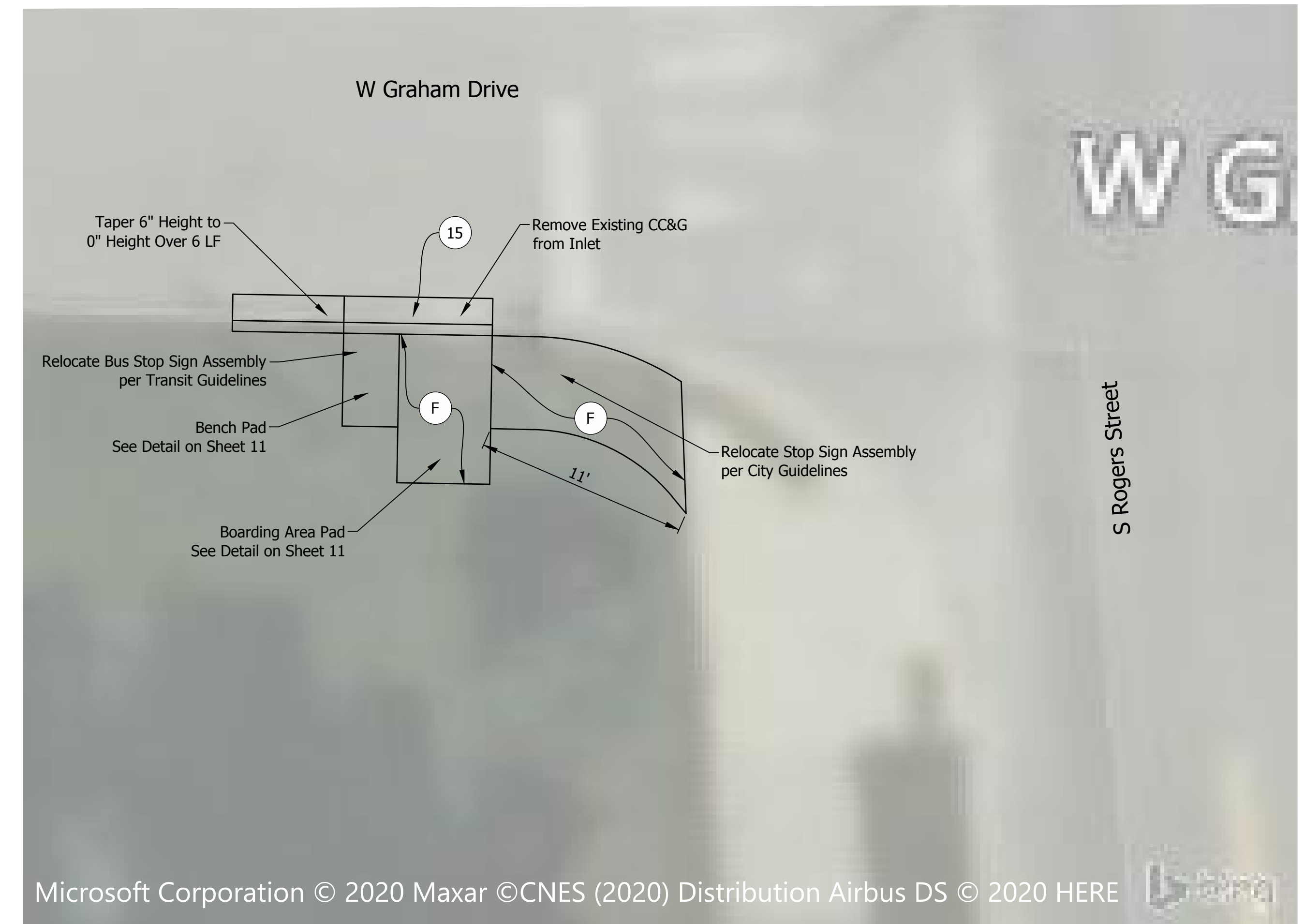
HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	3 of 12
CONTRACT	PROJECT
N/A	18-4002

GENERAL NOTES:

1. SHEETS ARE FOR GENERAL LAYOUT PURPOSES ONLY. DIMENSIONS ARE APPROXIMATE.
2. CONTRACTOR TO FIELD VERIFY PROPOSED LAYOUT WITH CITY PRIOR TO POURING ANY CONCRETE.
3. ALL DISTURBED AREAS TO BE RESTORED WITH A MINIMUM OF 4" TOPSOIL PLUS MULCHED SEEDING.
4. ALL CURB REMOVAL/INSTALLATION ALONG EXISTING EDGE OF PAVEMENT TO BE ACCOMPANIED BY A 1.5' PAVEMENT PATCH, AS SHOWN IN DETAIL ON SHEET 10.



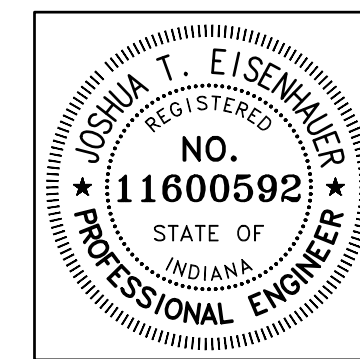
**S ROCKPORT ROAD & W GRAHAM DRIVE
NEW LANDING AREA & CONNECTION TO SIDEWALK
(ALTERNATIVE 1)**



**S ROGERS STREET & W GRAHAM DRIVE
NEW LANDING AREA & CONNECTION TO SIDEWALK
(ALTERNATIVE 1)**

DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\Location Details.dwg
 FILE: Location Details.dwg
 DIMSCALE: 1/8" = 1' LTSCALE: 1/8"
 PLOTTED BY: chutter
 DATE: Nov 19, 2020 - 1:12pm

LEGEND	
(F)	Concrete Sidewalk, 4 in. w/ 4" Compacted Aggregate No. 53
(13)	Concrete Curb
(14)	Concrete Curb, Modified
(15)	Concrete Curb & Gutter
TS	Turning Space
(18)	Concrete Center Curb, Type D
(33)	Snowplowable Raised Pavement Markers
(R)	Concrete Curb Ramp



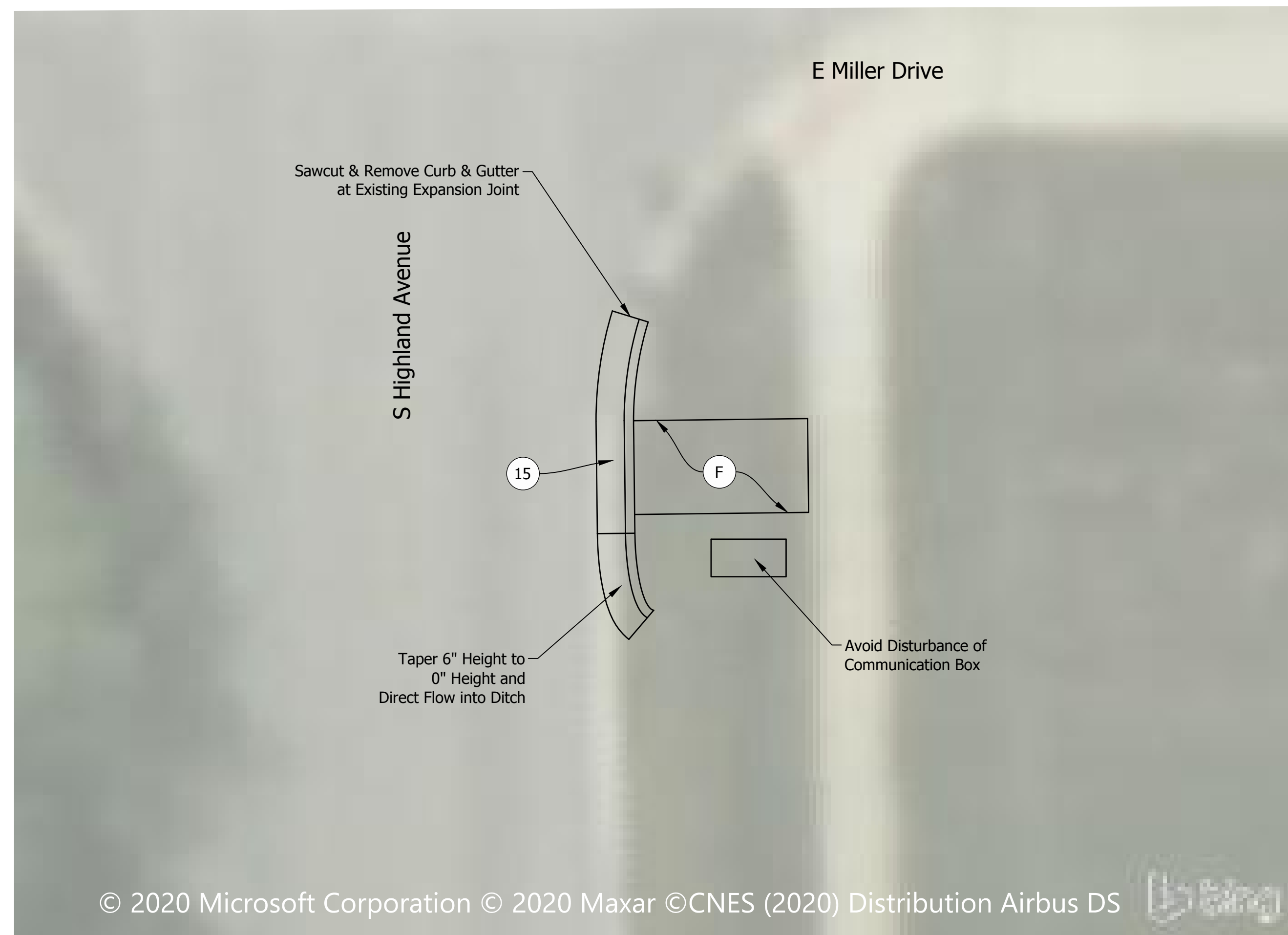
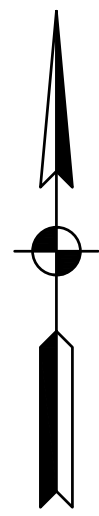
RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED: CRB	DRAWN: CRB	
CHECKED: JTE	CHECKED: JTE	

BLOOMINGTON TRANSIT	
DETAILED LOCATION LAYOUT	

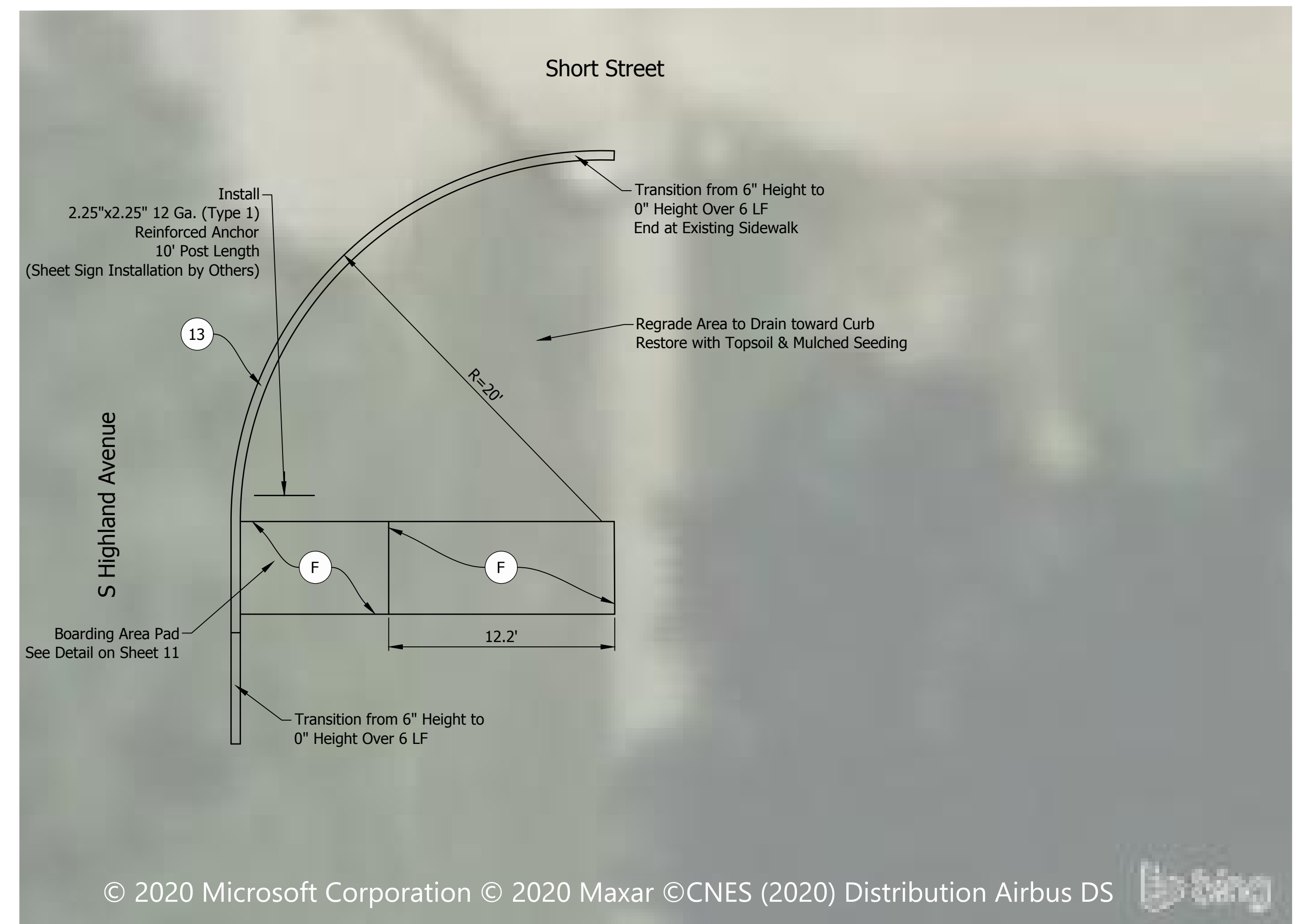
HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	4 of 12
CONTRACT	PROJECT
N/A	18-4002

GENERAL NOTES:

1. SHEETS ARE FOR GENERAL LAYOUT PURPOSES ONLY. DIMENSIONS ARE APPROXIMATE.
2. CONTRACTOR TO FIELD VERIFY PROPOSED LAYOUT WITH CITY PRIOR TO POURING ANY CONCRETE.
3. ALL DISTURBED AREAS TO BE RESTORED WITH A MINIMUM OF 4" TOPSOIL PLUS MULCHED SEEDING.
4. ALL CURB REMOVAL/INSTALLATION ALONG EXISTING EDGE OF PAVEMENT TO BE ACCOMPANIED BY A 1.5' PAVEMENT PATCH, AS SHOWN IN DETAIL ON SHEET 10.



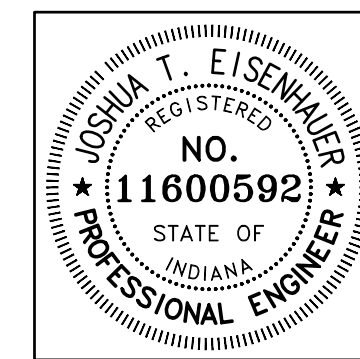
**E MILLER DRIVE & S HIGHLAND AVENUE
NEW LANDING AREA
(ALTERNATIVE 3)**



**S HIGHLAND AVENUE & SHORT STREET
NEW LANDING AREA & CONNECTION TO SIDEWALK
(ALTERNATIVE 3)**

DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\
 FILE: Location Details.dwg
 DIMSCALE: 1/8" = 1' LTSCALE: 1
 PLOTTED BY: chutter
 DATE: Nov 19, 2020 - 1:13pm

LEGEND	
(F)	Concrete Sidewalk, 4 in. w/ 4" Compacted Aggregate No. 53
(13)	Concrete Curb
(14)	Concrete Curb, Modified
(15)	Concrete Curb & Gutter
TS	Turning Space
(18)	Concrete Center Curb, Type D
(33)	Snowplowable Raised Pavement Markers
(R)	Concrete Curb Ramp



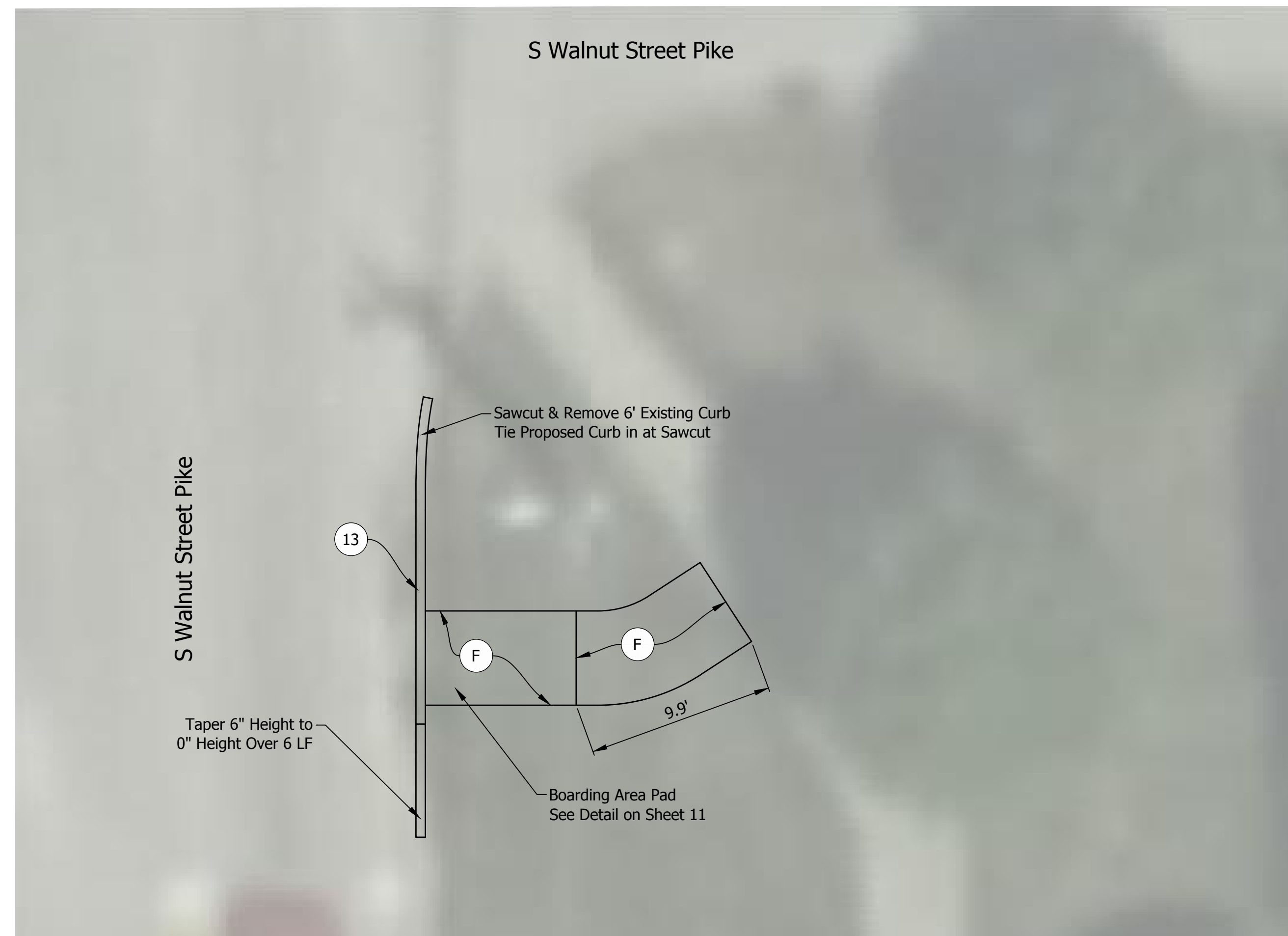
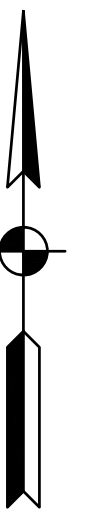
RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED: CRB	DRAWN: CRB	
CHECKED: JTE	CHECKED: JTE	

BLOOMINGTON TRANSIT
DETAILED LOCATION LAYOUT

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	5 of 12
CONTRACT	PROJECT
N/A	18-4002

GENERAL NOTES:

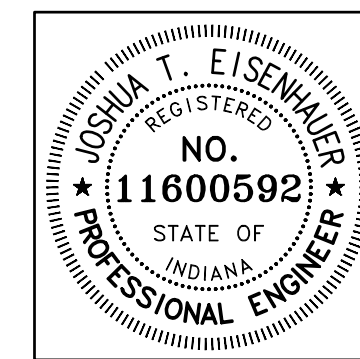
1. SHEETS ARE FOR GENERAL LAYOUT PURPOSES ONLY. DIMENSIONS ARE APPROXIMATE.
2. CONTRACTOR TO FIELD VERIFY PROPOSED LAYOUT WITH CITY PRIOR TO POURING ANY CONCRETE.
3. ALL DISTURBED AREAS TO BE RESTORED WITH A MINIMUM OF 4" TOPSOIL PLUS MULCHED SEEDING.
4. ALL CURB REMOVAL/INSTALLATION ALONG EXISTING EDGE OF PAVEMENT TO BE ACCOMPANIED BY A 1.5' PAVEMENT PATCH, AS SHOWN IN DETAIL ON SHEET 10.



**S HENDERSON STREET & S WALNUT STREET PIKE
NEW LANDING AREA & CONNECTION TO SIDEWALK**

DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\
 FILE: Location Details.dwg
 DIMSCALE: 1/8" = 1' LTSCALE: 1/8" = 1'
 PLOTTED BY: chutter
 DATE: Nov 19, 2020 - 1:13pm

LEGEND	
(F)	Concrete Sidewalk, 4 in. w/ 4" Compacted Aggregate No. 53
(13)	Concrete Curb
(14)	Concrete Curb, Modified
(15)	Concrete Curb & Gutter
TS	Turning Space
(18)	Concrete Center Curb, Type D
(33)	Snowplowable Raised Pavement Markers
(R)	Concrete Curb Ramp



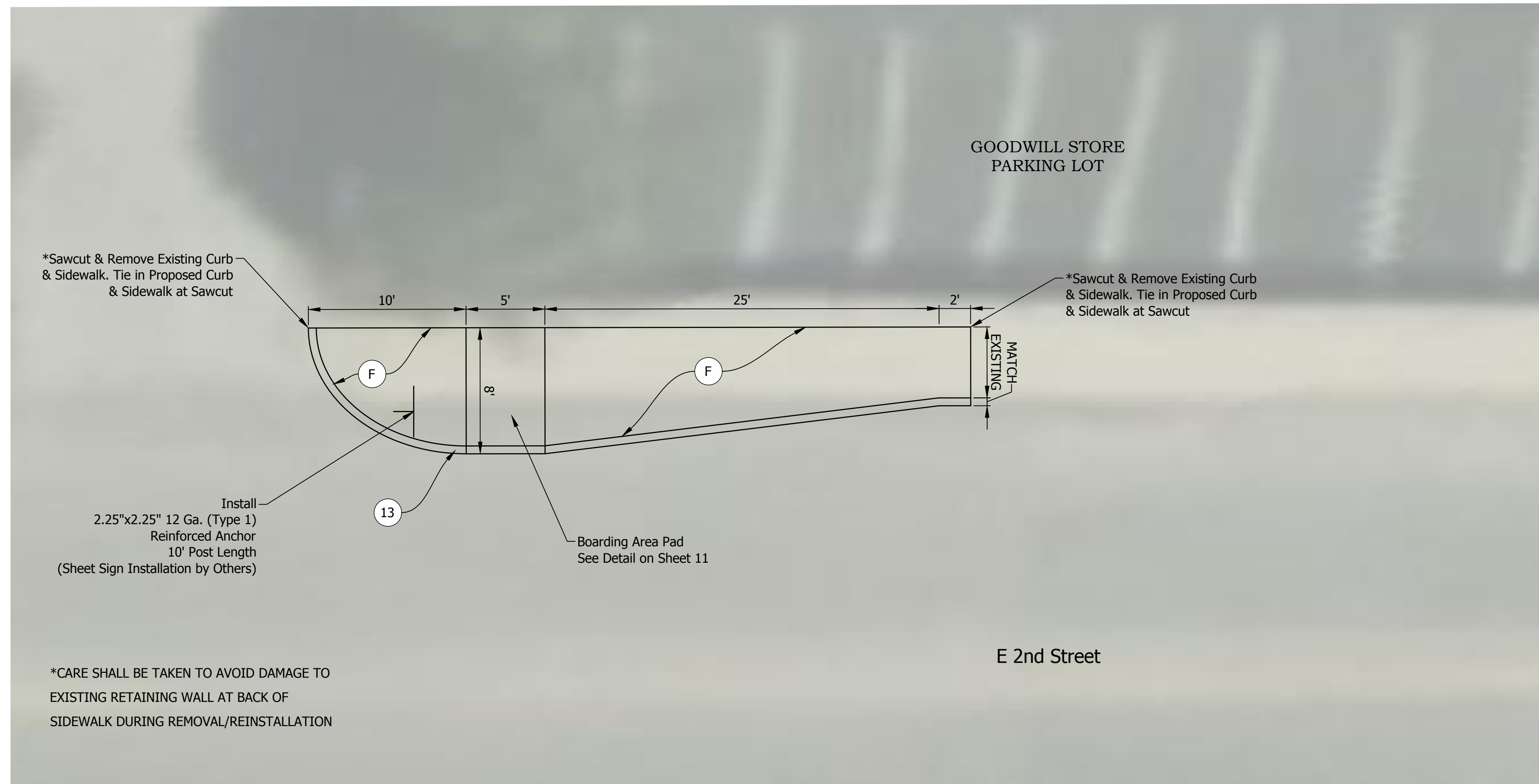
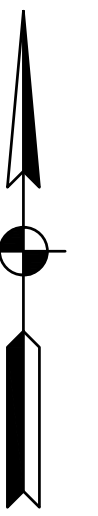
RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED: CRB	DRAWN: CRB	
CHECKED: JTE	CHECKED: JTE	

BLOOMINGTON TRANSIT
DETAILED LOCATION LAYOUT

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	6 of 12
CONTRACT	PROJECT
N/A	18-4002

GENERAL NOTES:

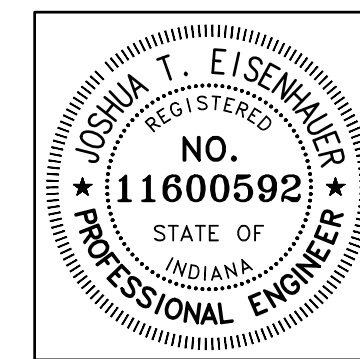
1. SHEETS ARE FOR GENERAL LAYOUT PURPOSES ONLY. DIMENSIONS ARE APPROXIMATE.
2. CONTRACTOR TO FIELD VERIFY PROPOSED LAYOUT WITH CITY PRIOR TO POURING ANY CONCRETE.
3. ALL DISTURBED AREAS TO BE RESTORED WITH A MINIMUM OF 4" TOPSOIL PLUS MULCHED SEEDING.
4. ALL CURB REMOVAL/INSTALLATION ALONG EXISTING EDGE OF PAVEMENT TO BE ACCOMPANIED BY A 1.5' PAVEMENT PATCH, AS SHOWN IN DETAIL ON SHEET 10.



**COLLEGE MALL ROAD & E 2ND STREET
NEW LANDING AREA & CONNECTION TO SIDEWALK**

DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\...
 FILE: Location Details.dwg
 DIMSCALE: 1 LTSCALE: 1
 PLOTTED BY: chutter
 DATE: Nov 19, 2020 - 1:13pm

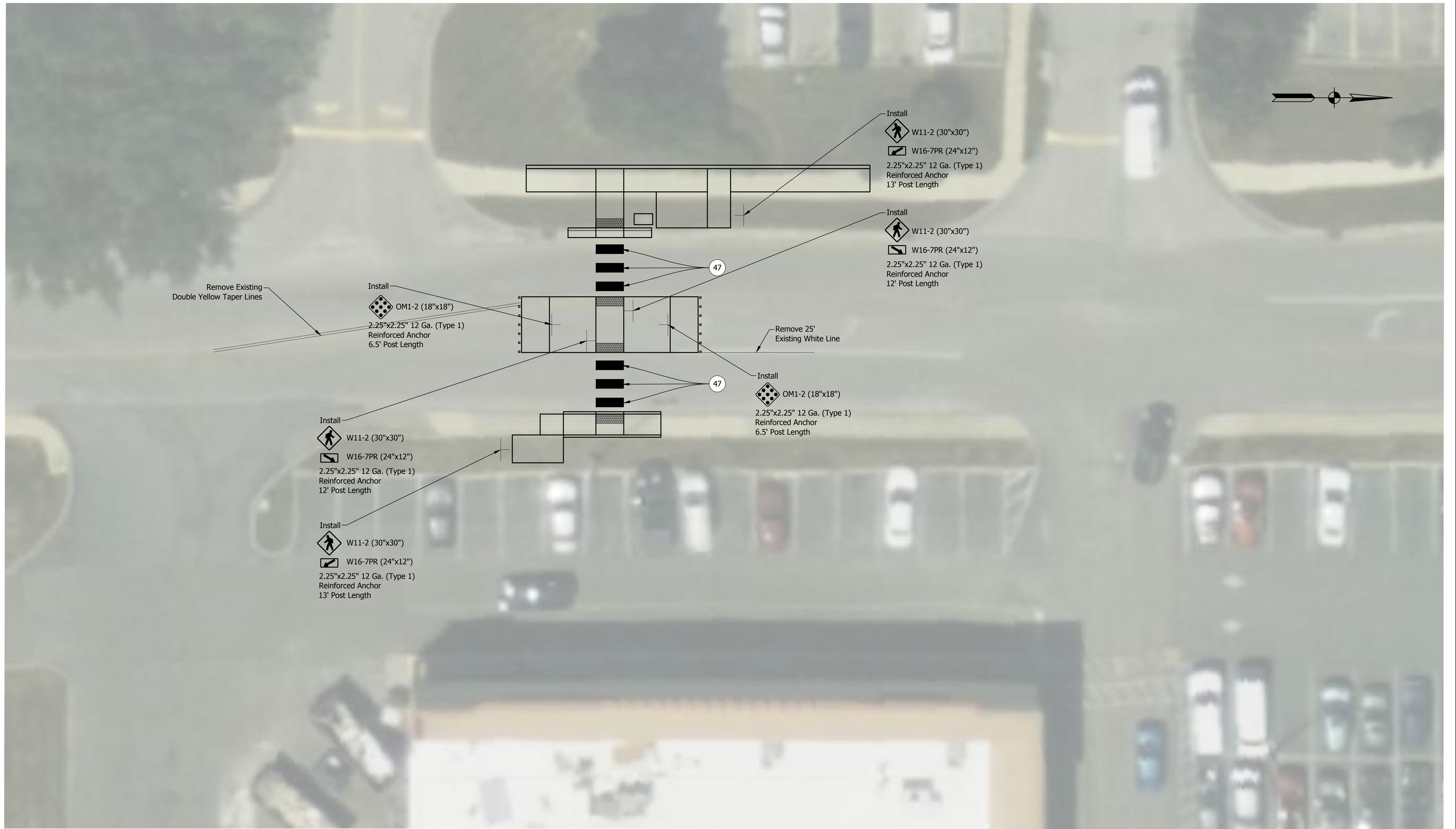
LEGEND	
(F)	Concrete Sidewalk, 4 in. w/ 4" Compacted Aggregate No. 53
(13)	Concrete Curb
(14)	Concrete Curb, Modified
(15)	Concrete Curb & Gutter
TS	Turning Space
(18)	Concrete Center Curb, Type D
(33)	Snowplowable Raised Pavement Markers
(R)	Concrete Curb Ramp



RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED: CRB	DRAWN: CRB	
CHECKED: JTE	CHECKED: JTE	

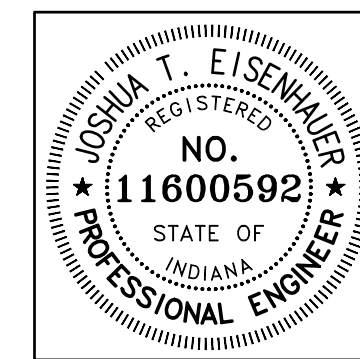
BLOOMINGTON TRANSIT
DETAILED LOCATION LAYOUT

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	7 of 12
CONTRACT	PROJECT
N/A	18-4002



DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\
 FILE: 4002 - S Woodcrest Dr PVMT Marking & Signage.dwg
 DIMSCALE: 1 LTSCALE: 1
 PLOTTED BY: chutter
 DATE: Nov 19, 2020 - 1:13pm

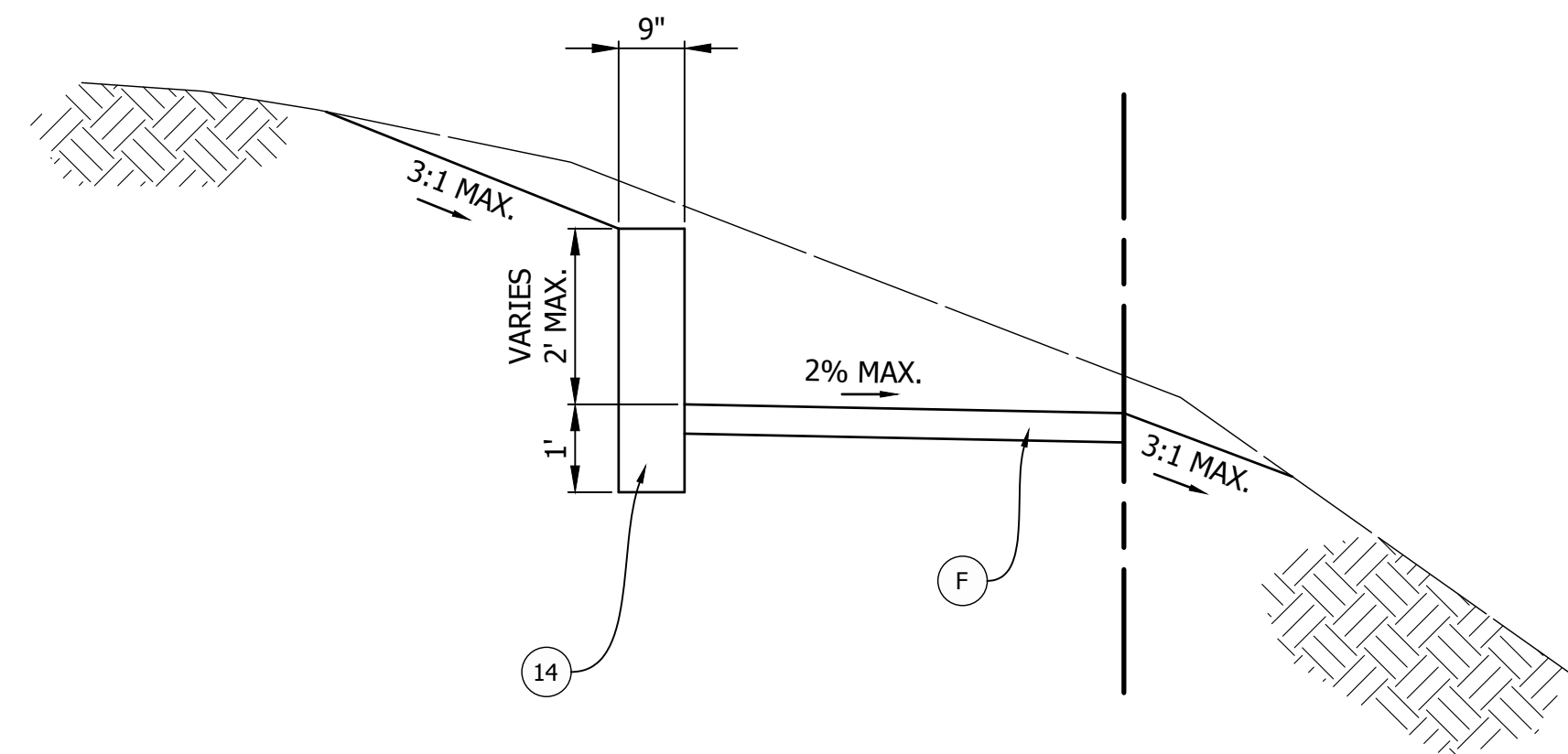
LEGEND
 (47) Transverse Marking, Thermoplastic, White,
 Crosswalk Line, 24 in. (Installation By Others)



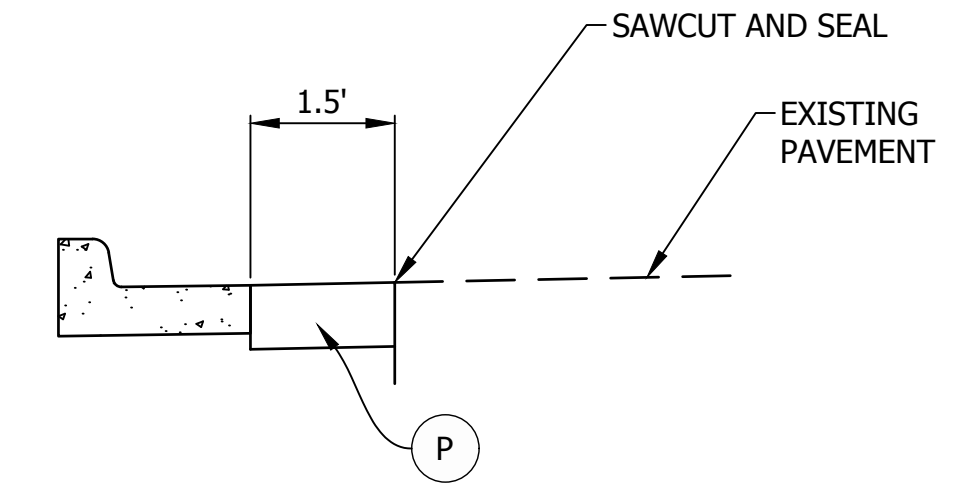
RECOMMENDED FOR APPROVAL: *Joshua T. Eisenhauer* 11/13/2020
 DESIGN ENGINEER DATE
 DESIGNED: CRB DRAWN: CRB
 CHECKED: JTE CHECKED: JTE

BLOOMINGTON TRANSIT
 WOODCREST CROSSWALK
 PAVEMENT MARKINGS & SIGNAGE

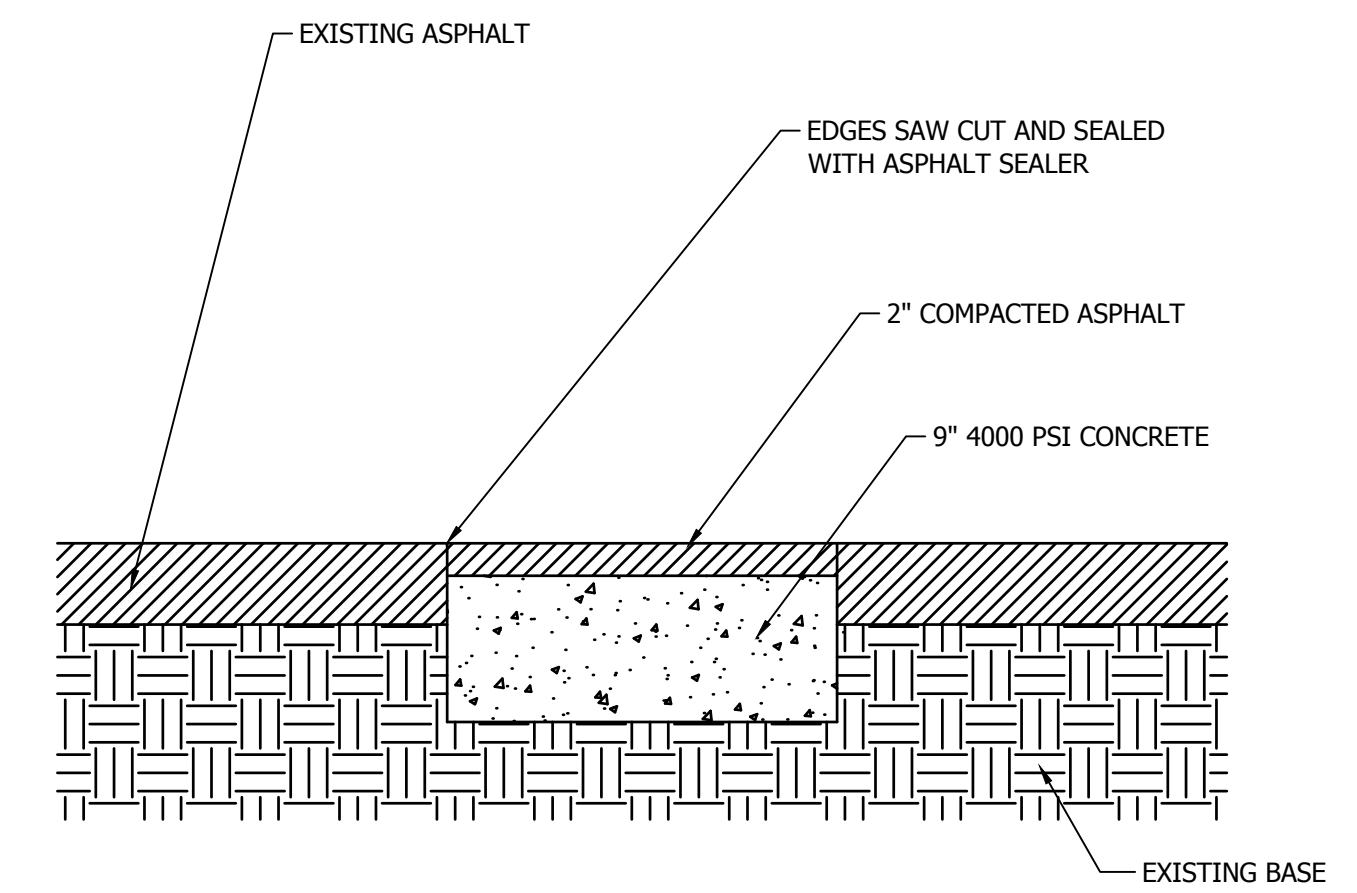
HORIZONTAL SCALE	BRIDGE FILE
1" = 10'	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	9 of 12
CONTRACT	PROJECT
N/A	18-4002



CONCRETE CURB, MODIFIED



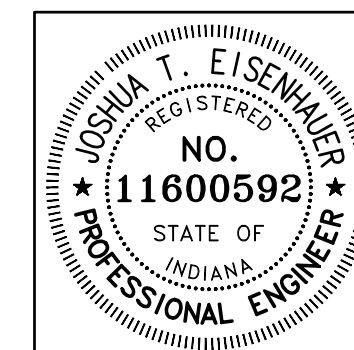
ASPHALT PATCHING LOCATION DETAIL



ASPHALT PATCHING SECTION DETAIL

LEGEND

- (F) Concrete Sidewalk, 4 in.
- (14) Concrete Curb, Modified
- (P) Asphalt Patching



RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED:	CRB	DRAWN:
		CRB
CHECKED:	JTE	CHECKED:
		JTE

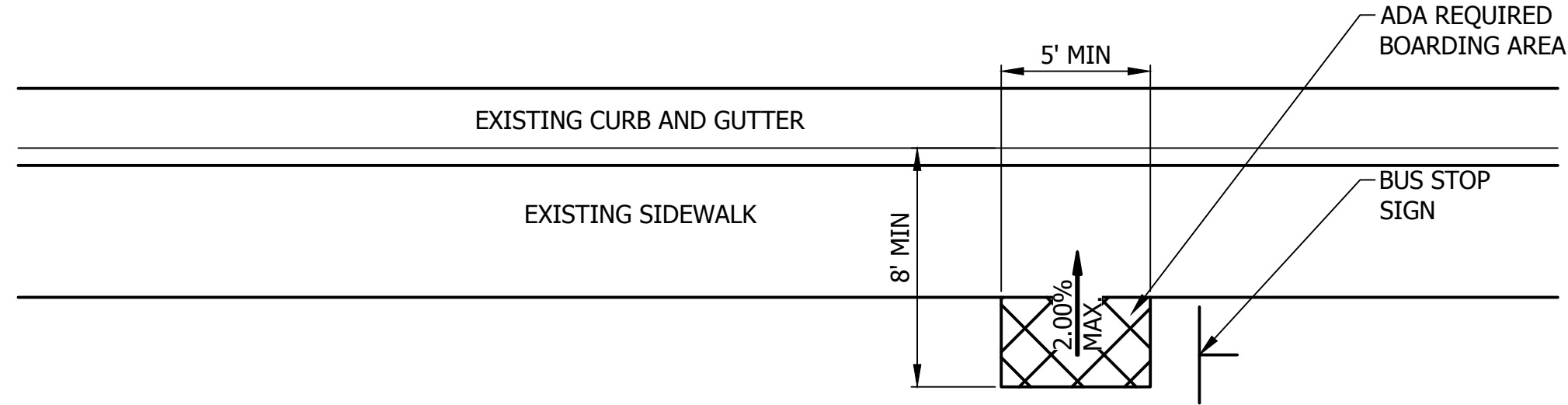
BLOOMINGTON TRANSIT

CURB AND PAVEMENT PATCHING STANDARD DETAILS

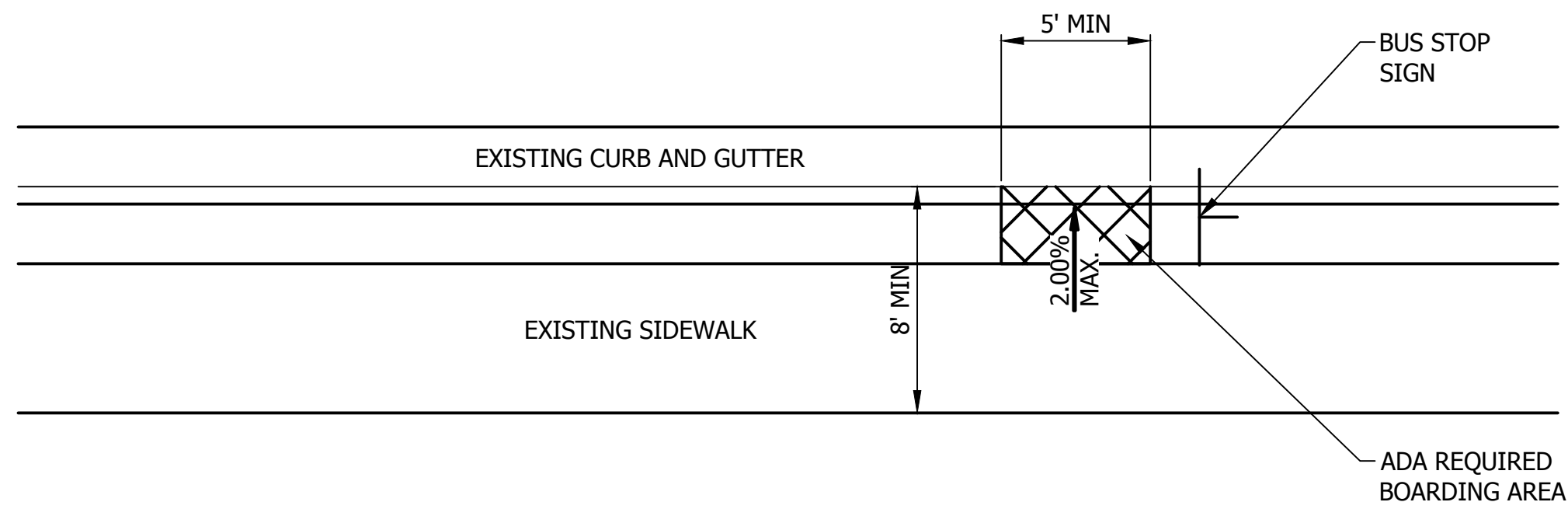
HORIZONTAL SCALE	BRIDGE FILE
NTS	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	10 of 12
CONTRACT	PROJECT
N/A	18-4002

NOTES:

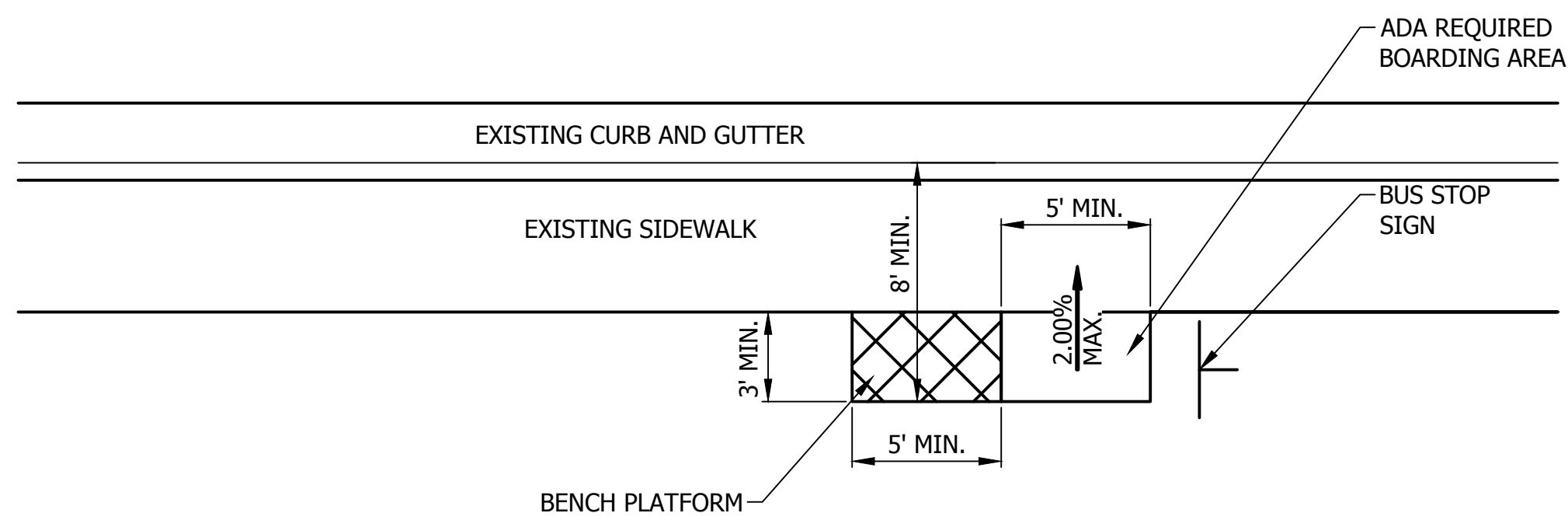
1. FAR SIDE BUS STOPS ARE PREFERRED.
2. CONCRETE SHALL BE A MINIMUM THICKNESS OF 4" ON 4" COMPACTED AGGREGATE NO. 53.
3. CONCRETE BOARDING PAD SHALL BE FLUSH WITH EXISTING BACK OF CURB AND BLEND WITH EXISTING SIDEWALK AT A MAX SLOPE OF 2%.
4. AT LOCATIONS WITH CURB INSTALLATION ALONG EXISTING PAVEMENT - SAWCUT & REMOVE 1.5' OF EXISTING PAVEMENT. PATCH AS SHOWN IN DETAIL ON SHEET 10.
5. AT LOCATIONS WITHOUT AN EXISTING BUS STOP SIGN, A 2.25'X2.25' 12 GA. (TYPE 1) REINFORCED ANCHOR BASE WITH 10' POST LENGTH SHALL BE INSTALLED FOR A PROPOSED BUS STOP SIGN (SIGN TO BE INSTALLED BY OTHERS), AS INDICATED IN THE BELOW DETAILS.
6. CONTRACTOR TO FIELD VERIFY PROPOSED LAYOUTS WITH CITY PRIOR TO CONSTRUCTION.



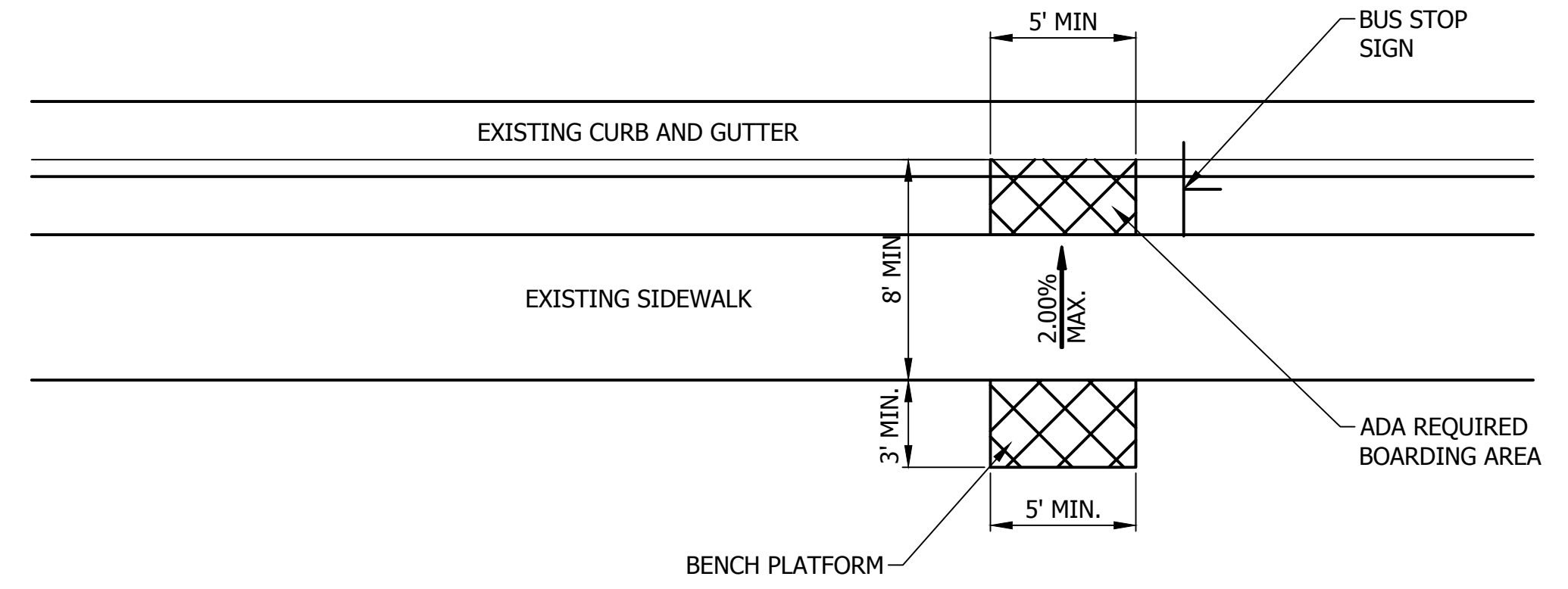
1. STANDARD BUS STOP - SIDEWALK ABUTS CURB AND GUTTER



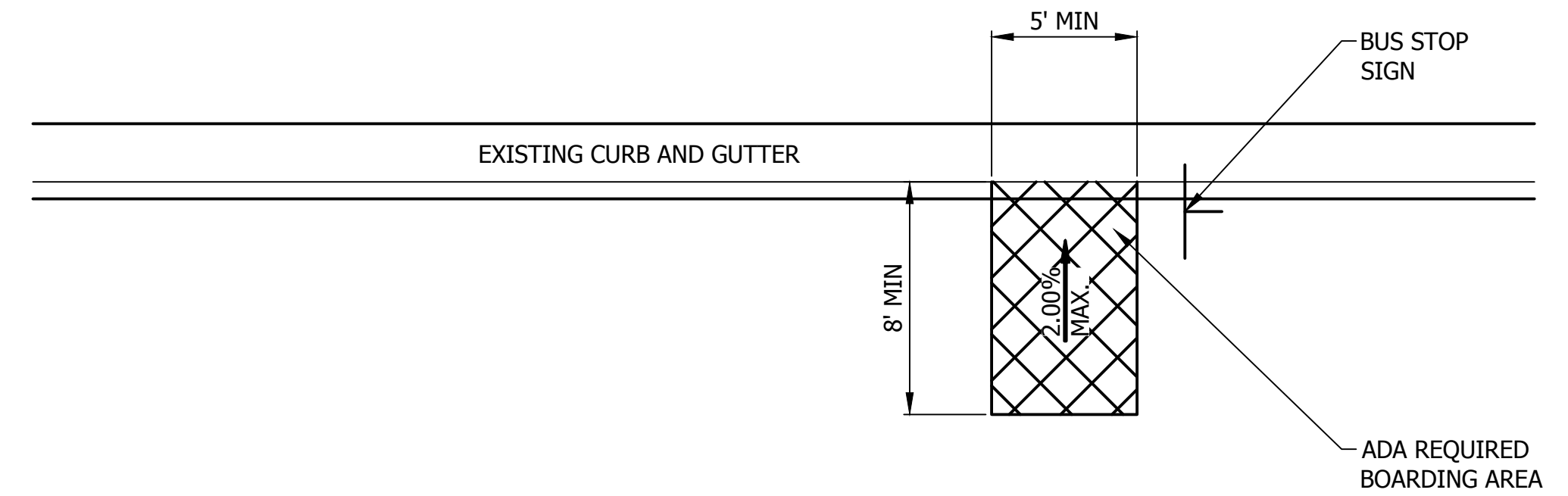
1. STANDARD BUS STOP - SIDEWALK SEPARATED FROM EXISTING ROAD



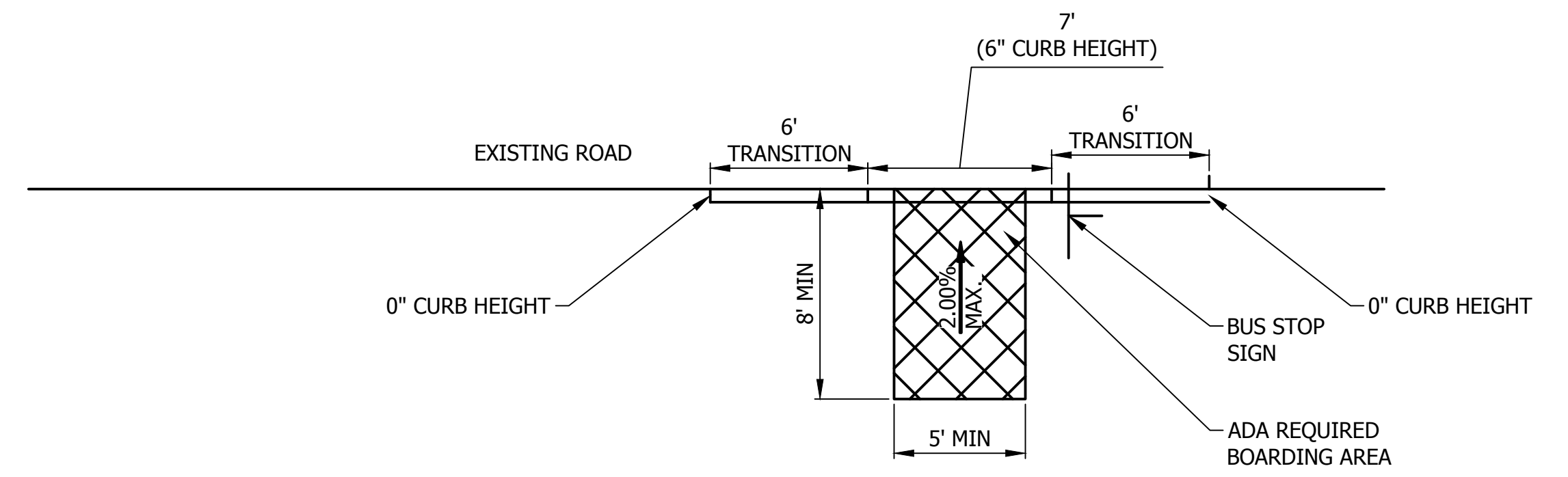
3. STANDARD BUS STOP WITH BENCH - SIDEWALK ABUTS CURB AND GUTTER



3. STANDARD BUS STOP WITH BENCH - SIDEWALK SEPARATED FROM EXISTING ROAD

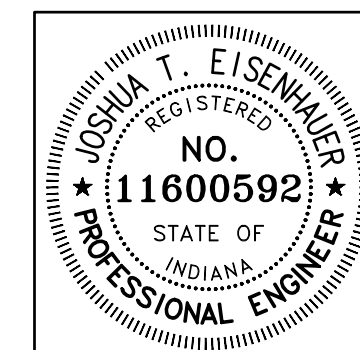


4. STANDARD BUS STOP - NO EXISTING SIDEWALK



4. STANDARD BUS STOP - NO EXISTING SIDEWALK OR CURB

DIRECTORY: F:\2018\18-4002 Bloomington On-Call\30 SheetDrawings\Bloomington Transit\
 FILE: 18-4002 - Bus Stop Details.dwg
 DIMSCALE: 1/8" = 1'-0"
 PLOTTED BY: chutter
 DATE: Nov 19, 2020 - 1:13pm



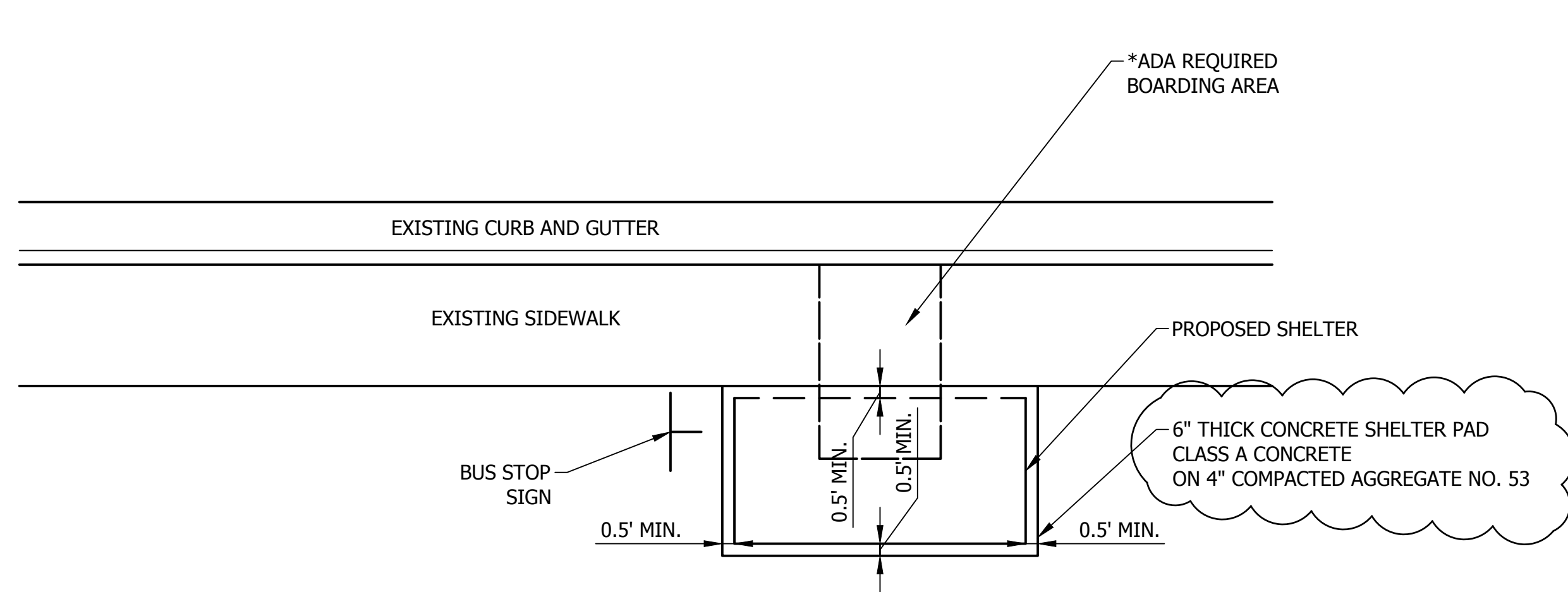
RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED:	CRB	DRAWN:
		CRB
CHECKED:	JTE	CHECKED:
		JTE

BLOOMINGTON TRANSIT

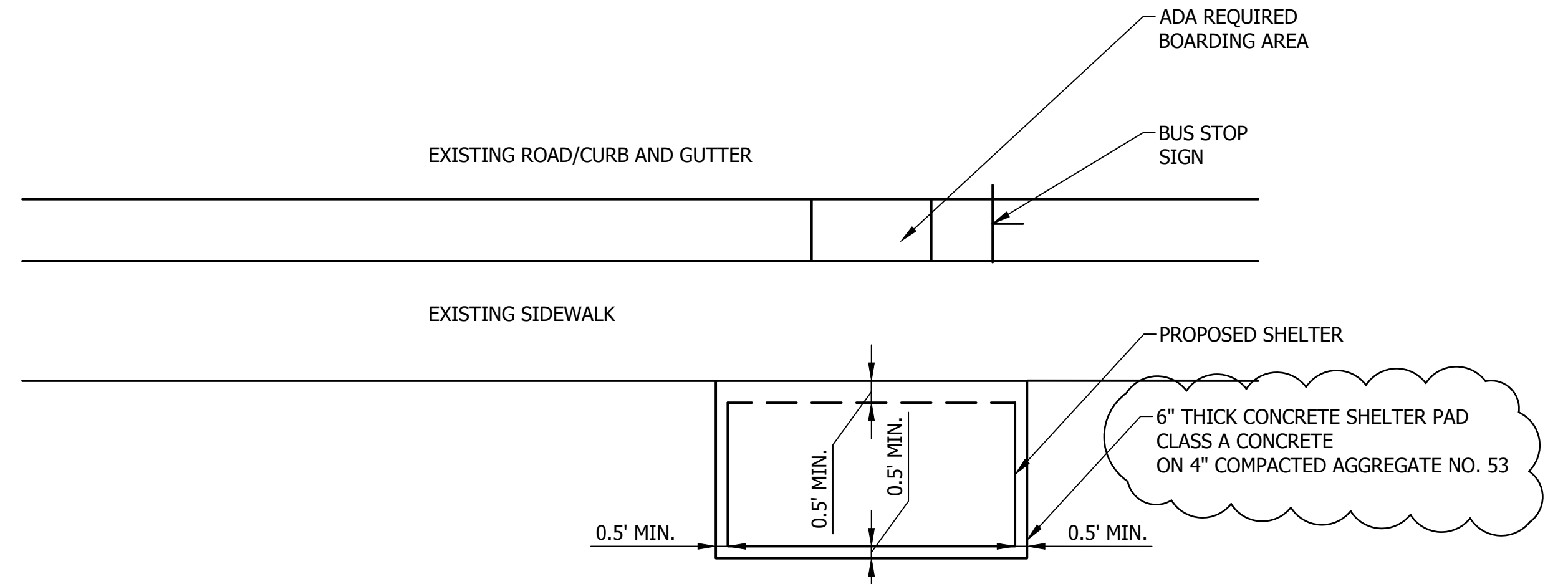
**BUS STOP BOARDING AREA
STANDARD DETAILS**

HORIZONTAL SCALE	BRIDGE FILE
NTS	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	11 of 12
CONTRACT	PROJECT
N/A	18-4002

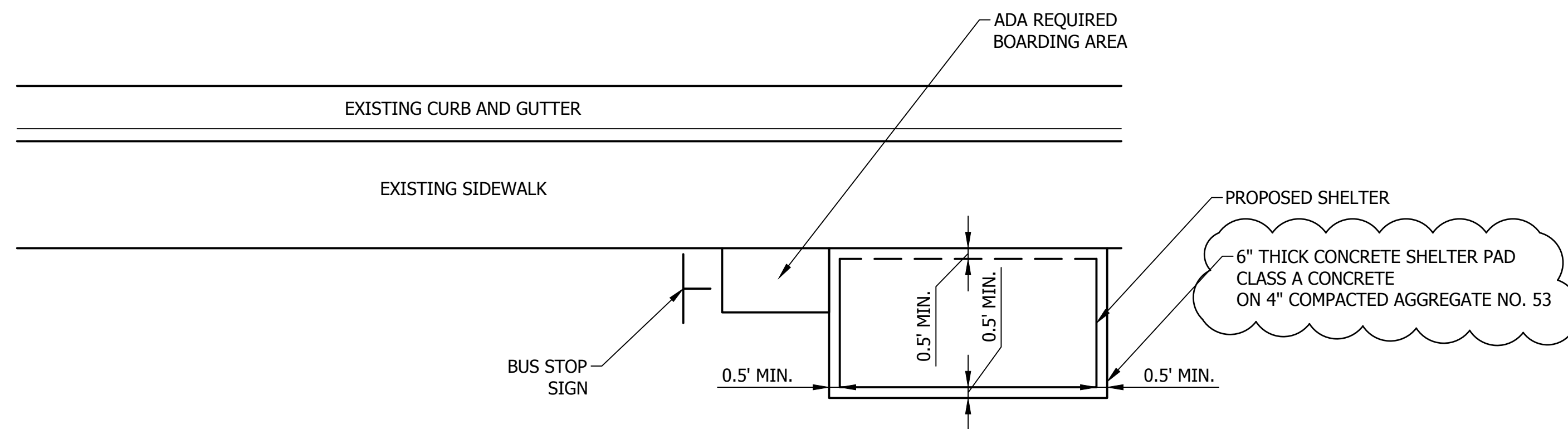
*ADA 5'X8' BOARDING AREA CAN BE ACHIEVED BY UTILIZING CLEAR SPACE WITHIN SHELTER AND/OR EXISTING SIDEWALK, PROVIDED THE GRADES CONFORM TO MAXIMUM SLOPE GUIDELINES AND THERE ARE NO OBSTRUCTIONS TO PEDESTRIAN MOVEMENT (SHELTER, BENCH, ETC.).



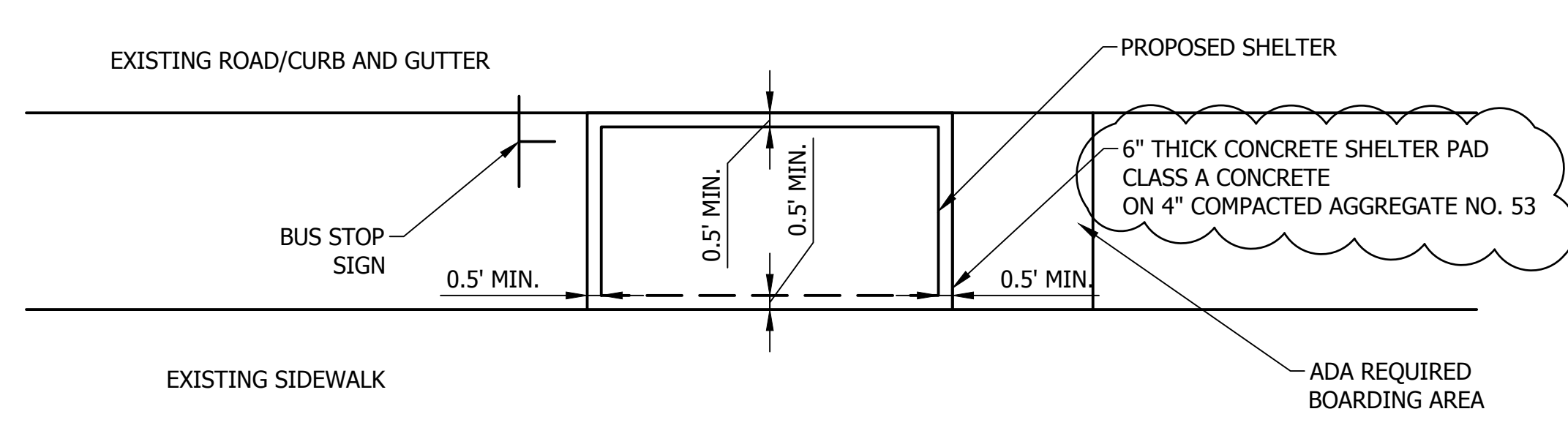
2. BUS STOP WITH SHELTER - SIDEWALK ABUTS CURB AND GUTTER



2. BUS STOP WITH SHELTER - SIDEWALK SEPARATED FROM ROAD

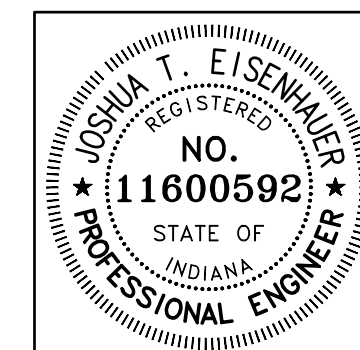


2. BUS STOP WITH ALTERNATIVE SHELTER PLACEMENT - SIDEWALK ABUTS CURB AND GUTTER



2. BUS STOP WITH ALTERNATIVE SHELTER PLACEMENT - SIDEWALK SEPARATED FROM ROAD

DIRECTORY: F:\2018\18-4002 - Bloomington On-Call\30 SheetDrawings\Bloomington Transit\
 FILE: 18-4002 - Bus Stop Details.dwg
 DIMSCALE: 1/8" = 1'-0"
 PLOTTED BY: chutter
 DATE: Dec 03, 2020 - 11:35am



RECOMMENDED FOR APPROVAL	<i>Joshua T. Eisenhauer</i>	11/13/2020
	DESIGN ENGINEER	DATE
DESIGNED: CRB	DRAWN: CRB	
CHECKED: JTE	CHECKED: JTE	

BLOOMINGTON TRANSIT	
BUS STOP SHELTER PAD STANDARD DETAIL	

HORIZONTAL SCALE	BRIDGE FILE
NTS	N/A
VERTICAL SCALE	DESIGNATION
N/A	
SURVEY BOOK	SHEETS
N/A	12R of 12
CONTRACT	PROJECT
N/A	18-4002