ROLL 3 OF 4

TEXAS DEPARTMENT OF TRANSPORTATION

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FORT WORTH DISTRICT
LOYL C. BUSSELL, P.E.
DISTRICT ENGINEER

SEPTEMBER 26, 2019
PUBLIC MEETING DISPLAY
I-20/I-30 OPERATIONAL IMPROVEMENTS PROJECT

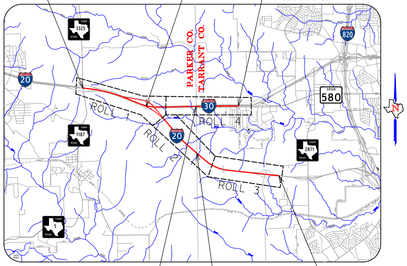
I-20 FROM FM 1187/FM 3325 TO MARKUM RANCH RD
I-30 FROM I-20 TO LINKCREST DR
CSJ: 0008-03-094, 0008-16-044
1068-05-014, 1068-01-220
PROJECT LENGTH: 7.95 MILES

PARKER & TARRANT COUNTIES

BEGIN PROJECT
BEGIN CSJ 0008-03-094
STA 2905+75

BEGIN CSJ 1068-05-014
STA 2994+85

END PROJECT
END CSJ 1068-01-220
STA 3119+00


3325
20
820
PARKER CO.
TARRANT CO.
580
30
ROLL 1
ROLL 4
ROLL 2
20
1187
2871
ROLL 3
5
N

END CSJ 1068-05-014
BEGIN CSJ 1068-01-220
STA 3017+05

END CSJ 0008-03-094
BEGIN CSJ 0008-16-044
STA 197+87

END PROJECT
END CSJ 0008-16-044
STA 289+00

PROJECT LOCATION MAP

NOT TO SCALE

ROADWAY TYPE	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
I-20 & I-30 MAINLANES	70 MPH	URBAN INTERSTATE
FRONTAGE ROADS	40 MPH	URBAN COLLECTOR
WALSH RANCH PARKWAY	45 MPH	URBAN MINOR ARTERIAL
MINOR 1 & MINOR 2	35 MPH	URBAN MINOR ARTERIAL

LEGEND

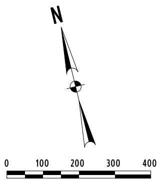
●●●	EXISTING SIGNALIZED INTERSECTION	→	DIRECTION OF TRAVEL
— - — - —	CENTERLINE/BASELINE	▬	EXISTING ROADWAY TO REMAIN
—- -—- -	EXISTING ROW	■	EXISTING BRIDGE TO REMAIN
- - - - -	EXISTING GAS EASEMENT	▬	PROPOSED SHOULDER
▬	100 YR FLOOD PLAIN	🟫	PROPOSED BRIDGE
——	EXISTING PROPERTY LIMITS	🟨	EXISTING MAIN LANES TO BE RECONSTRUCTED
——	EXISTING PLANIMETRIC FEATURES	▬	PROPOSED RAMP (TRAVEL WAY)
- · -	EXISTING STRIPING TO REMAIN	🟩	EXISTING FRONTAGE ROAD TO BE RECONSTRUCTED
═══	EXISTING BOX CULVERT	🟪	PROPOSED CROSS / LOCAL ROAD
- · - · -	EXISTING RCP CULVERT	▬	PROPOSED SHARED USE PATH
- - - - -	COUNTY LIMIT LINE	▬	PROPOSED SIDEWALK
|||	EXISTING ACCESS DENIAL	— — —	PROPOSED POTENTIAL ALIGNMENT FROM CITY OF FORT WORTH MASTER THOROUGHFARE PLAN
|||	PROPOSED ACCESS DENIAL	▬	PROPOSED CITY OF FORT WORTH/WALSH RANCH IMPROVEMENTS (SEPARATE PROJECT)
- - - -	PROPOSED STRIPING	▬	PROPOSED TXDOT IMPROVEMENTS (SEPARATE PROJECT)
—- -—- -	PROPOSED ROW	▨	POTENTIAL DISPLACEMENTS
- - - - -	PROPOSED DRAINAGE EASEMENT	▩	PAVEMEMT TO BE REMOVED
——	PROPOSED EDGE OF PAVEMENT	▩	DRIVEWAY TO BE REMOVED
— — — —	PROPOSED ROADWAY BY OTHERS	P4	PROPERTY IDENTIFICATION
——	PROPOSED RETAINING WALL		

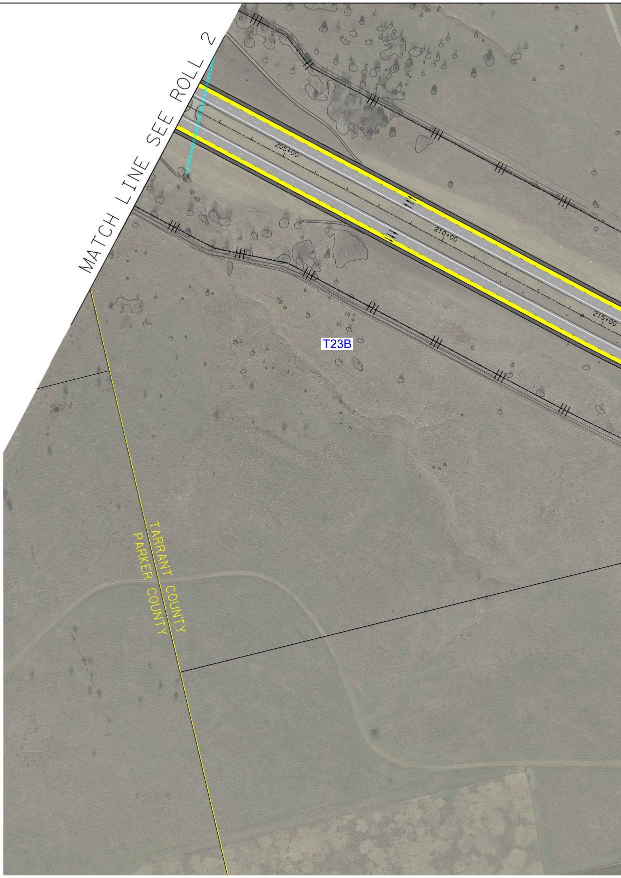
THESE PRELIMINARY DOCUMENTS AREA TO BE RELEASED FOR INFORMATION PURPOSES AND AREA NOT INTENDED FOR CONSTRUCTION. THEY WERE PREPARED FOR THE TEXAS DEPARTMENT OF TRANSPORTATION UNDER THE SUPERVISION OF:

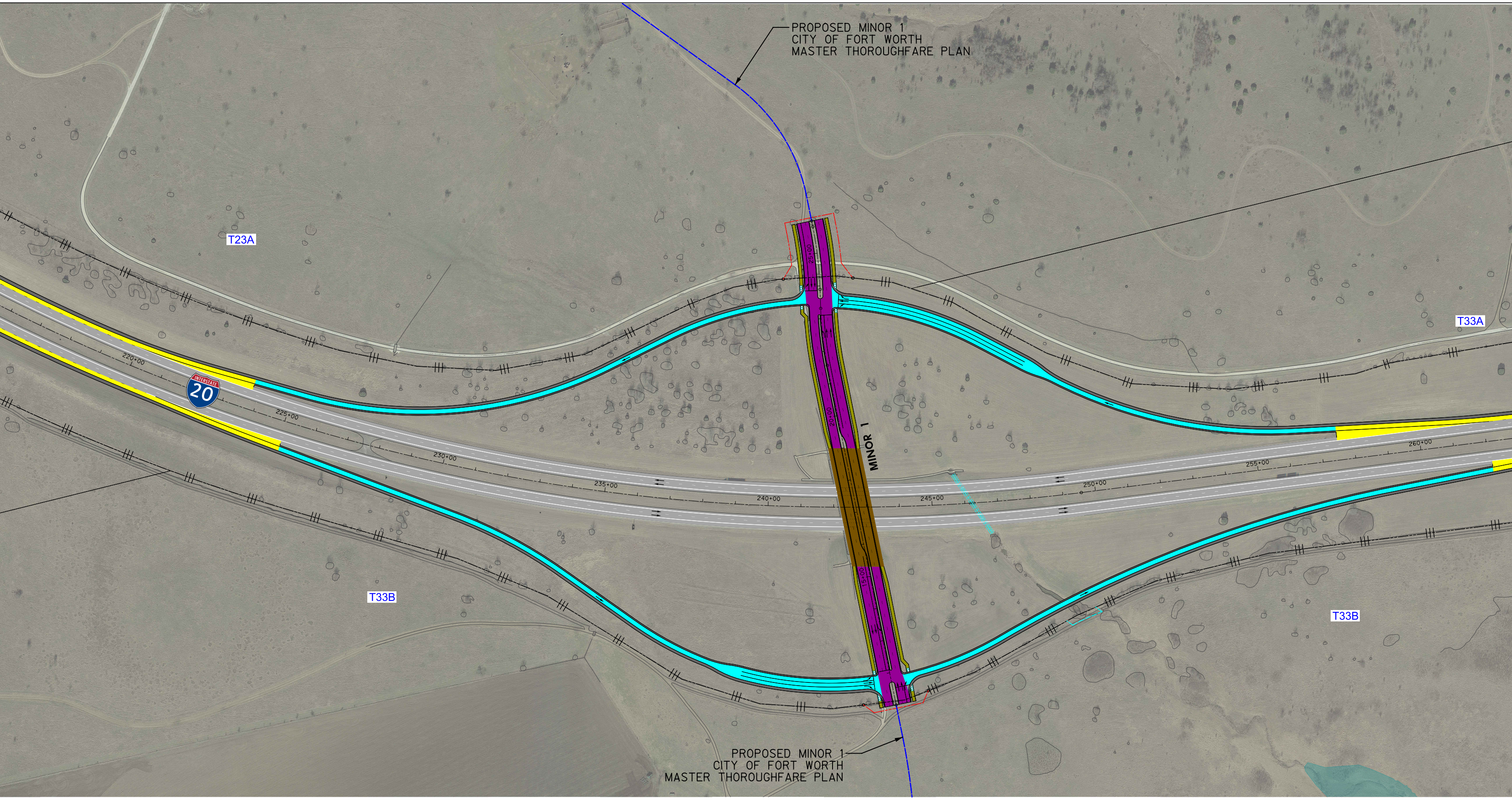
CHAD R. GARDINER, P.E. DATE: 9/12/2019
P.E. NO. 93793

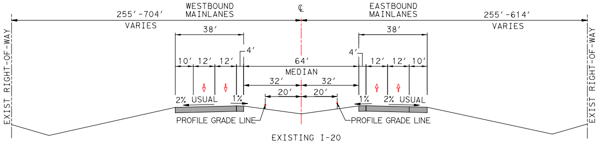
HALFF ASSOCIATES, INC.
TBPE FIRM #F-312

AERIAL IMAGERY
DATE: 2018

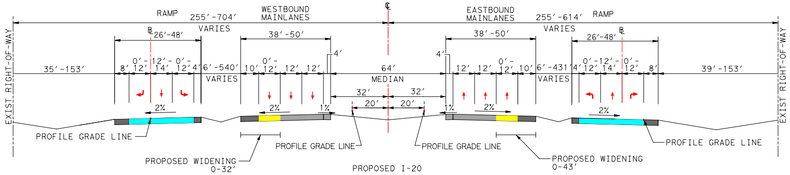

N
0
100
200
300
400


MATCH LINE SEE ROLL 2
205+00
210+00
215+00
T23B
TARRANT COUNTY
PARKER COUNTY

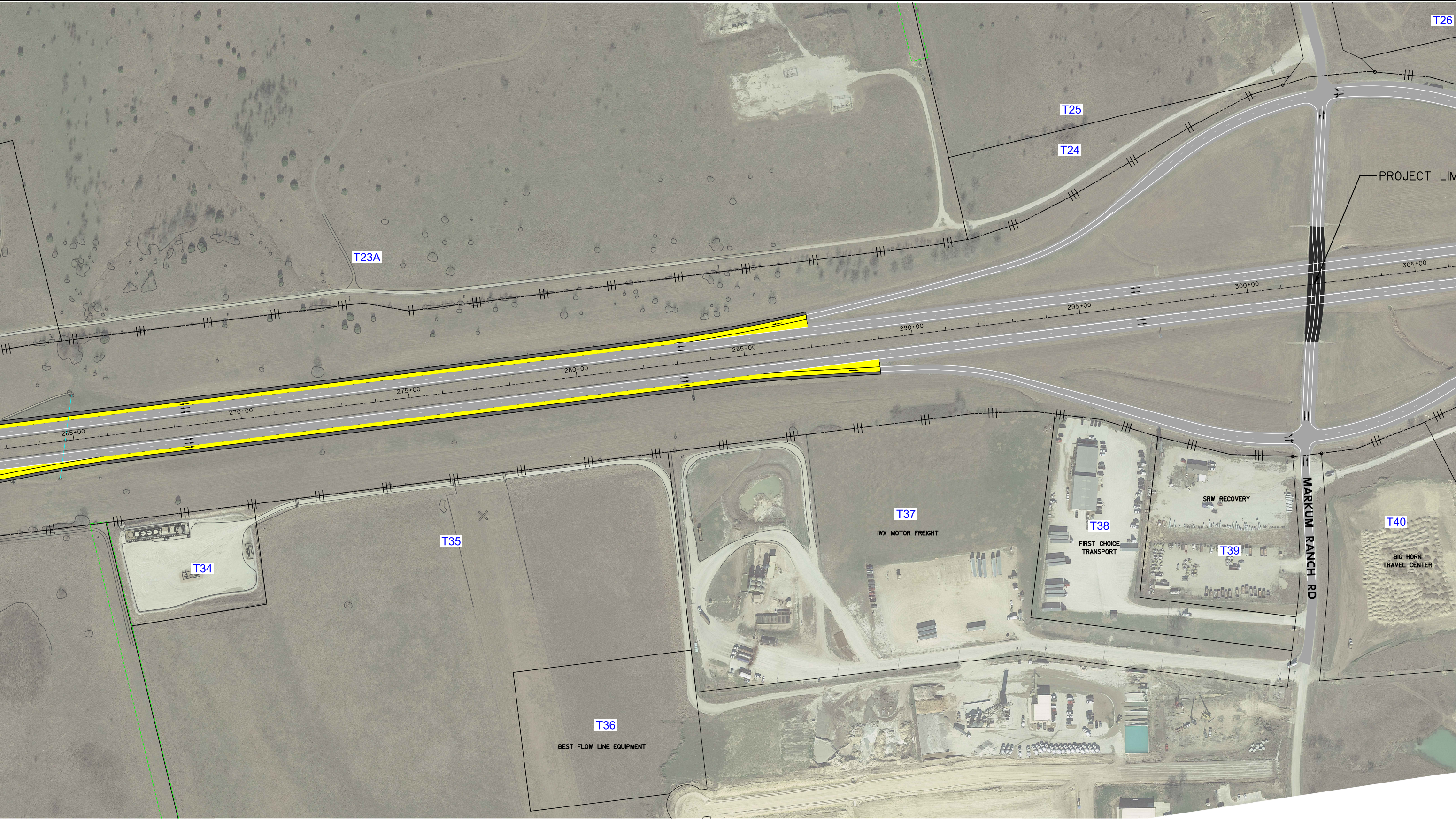

PROPOSED MINOR 1
CITY OF FORT WORTH
MASTER THOROUGHFARE PLAN
T23A
T33A
T33B
T33B
INTERSTATE 20
MINOR 1
220+00
225+00
230+00
235+00
240+00
245+00
250+00
255+00
260+00
PROPOSED MINOR 1
CITY OF FORT WORTH
MASTER THOROUGHFARE PLAN

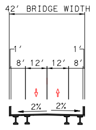

WESTBOUND
MAINLANES
℄
EASTBOUND
MAINLANES
255′-704′
VARIES
255′-614′
VARIES
38′
38′
4′
4′
10′
12′
12′
64′
MEDIAN
12′
12′
10′
32′
32′
20′
20′
2% USUAL
1%
1%
2% USUAL
PROFILE GRADE LINE
PROFILE GRADE LINE
EXIST RIGHT-OF-WAY
EXIST RIGHT-OF-WAY

EXISTING I-20
FROM WALSH RANCH PARKWAY TO MARKUM RANCH ROAD

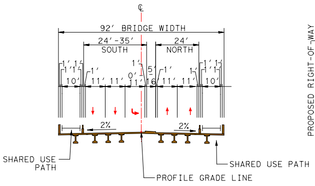

RAMP
255′-704′
VARIES
WESTBOUND
MAINLANES
℄
EASTBOUND
MAINLANES
255′-614′
VARIES
RAMP
℄
26′-48′
38′-50′
38′-50′
26′-48′
℄
35′-153′
8′
0′-12′
12′-14′
0′-12′
4′
6′-540′
VARIES
10′
0′-12′
12′
12′
4′
64′
MEDIAN
4′
12′
12′
0′-12′
10′
6′-431′
VARIES
4′
0′-12′
12′-14′
0′-12′
8′
39′-153′
32′
32′
20′
20′
2%
2%
1%
1%
2%
2%
PROFILE GRADE LINE
PROFILE GRADE LINE
PROFILE GRADE LINE
PROFILE GRADE LINE
PROPOSED WIDENING
0-32′
PROPOSED WIDENING
0-43′
EXIST RIGHT-OF-WAY
EXIST RIGHT-OF-WAY

PROPOSED I-20
FROM WALSH RANCH PARKWAY TO MARKUM RANCH ROAD

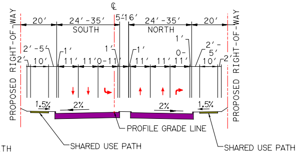

T26
T25
T24
PROJECT LIM
T23A
265+00
270+00
275+00
280+00
285+00
290+00
295+00
300+00
305+00
T34
T35
T36
BEST FLOW LINE EQUIPMENT
T37
IWX MOTOR FREIGHT
T38
FIRST CHOICE TRANSPORT
SRW RECOVERY
T39
MARKUM RANCH RD
T40
BIG HORN TRAVEL CENTER


42' BRIDGE WIDTH
1'
1'
8'
12'
12'
8'
2%
2%

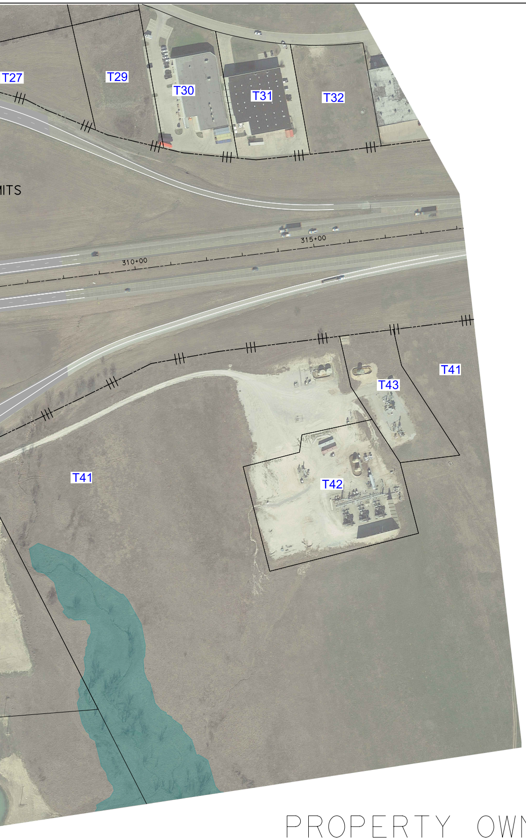
EXISTING
MINOR 1 BRIDGE


℄
92' BRIDGE WIDTH
24'-35'
SOUTH
24'
NORTH
1'
1'
1'
1'
1'
10'
11'
11'
0'
1'
11'
5'
16'
1'
11'
11'
1'
1'
1'
1'
1'
10'
2%
2%
SHARED USE PATH
SHARED USE PATH
PROFILE GRADE LINE

PROPOSED MINOR 1


℄
PROPOSED RIGHT-OF-WAY
20'
24'-35'
SOUTH
5'
16'
24'-35'
NORTH
20'
PROPOSED RIGHT-OF-WAY
2'-5'
2'
10'
1'
11'
11'
0-11'
1'
1'
11'
11'
1'
0-
11'
2'-
5'
10'
2'
1.5%
2%
2%
1.5%
PROFILE GRADE LINE
SHARED USE PATH
SHARED USE PATH

PROPOSED MINOR 1


T27
T29
T30
T31
T32
ITS
315+00
310+00
T43
T41
T41
T42

PROPERTY OWNERS

MAP ID	OWNER	PROPERTY IMPACT
T23A	WALSH RANCHES LP	ROW ACQUISITION
T23B	WALSH RANCHES LP	
T24	MURRIN, STEPHEN ETAL	
T25	DONEGAL HILLS LP	
T26	MURRIN, STEPHEN ETAL	
T27	MURRIN, STEPHEN ETAL	
T29	DULLE MURRIN PRITCHETT	
T30	PROCTER, DOUG R	
T31	WADLEIGH, KIP	
T32	TARRANT REGIONAL WATER DIST	
T33A	WALSH RANCHES LP	
T33B	WALSH RANCHES LP	DRAINAGE EASEMENT & ROW ACQUISITION
T34	DRY RANCH LLC	
T35	MARKUM LAND PROPERTIES LLC	
T36	MC ESTATES LLC	
T37	COULTER, STEPHEN J	
T38	FCT GROUP INC	
T39	AGHILI, HADY	
T40	BIG HORN TRAVEL CENTER LLC	
T41	DRY RANCH LLC	
T42	ETC TEXAS PIPELINE LTD	
T43	ENERGY TRANSFER FUEL LP	

ROLL 3 OF 4

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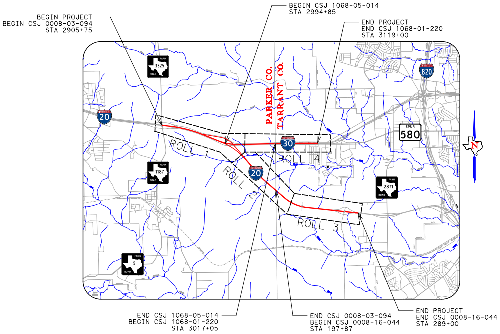
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BEGIN CSJ 1068-05-014
STA 2994+85
END PROJECT
END CSJ 1068-01-220
STA 3119+00
3325
820
20
PARKER CO.
TARRANT CO.
580
30
ROLL 1
ROLL 4
ROLL 2
20
1187
2871
ROLL 3
5
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BEGIN CSJ 1068-01-220
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LEGEND

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▬	100 YR FLOOD PLAIN	▬	PROPOSED BRIDGE
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▬	EXISTING STRIPING TO REMAIN	🟩	EXISTING FRONTAGE ROAD TO BE RECONSTRUCTED
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DATE: 2018

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