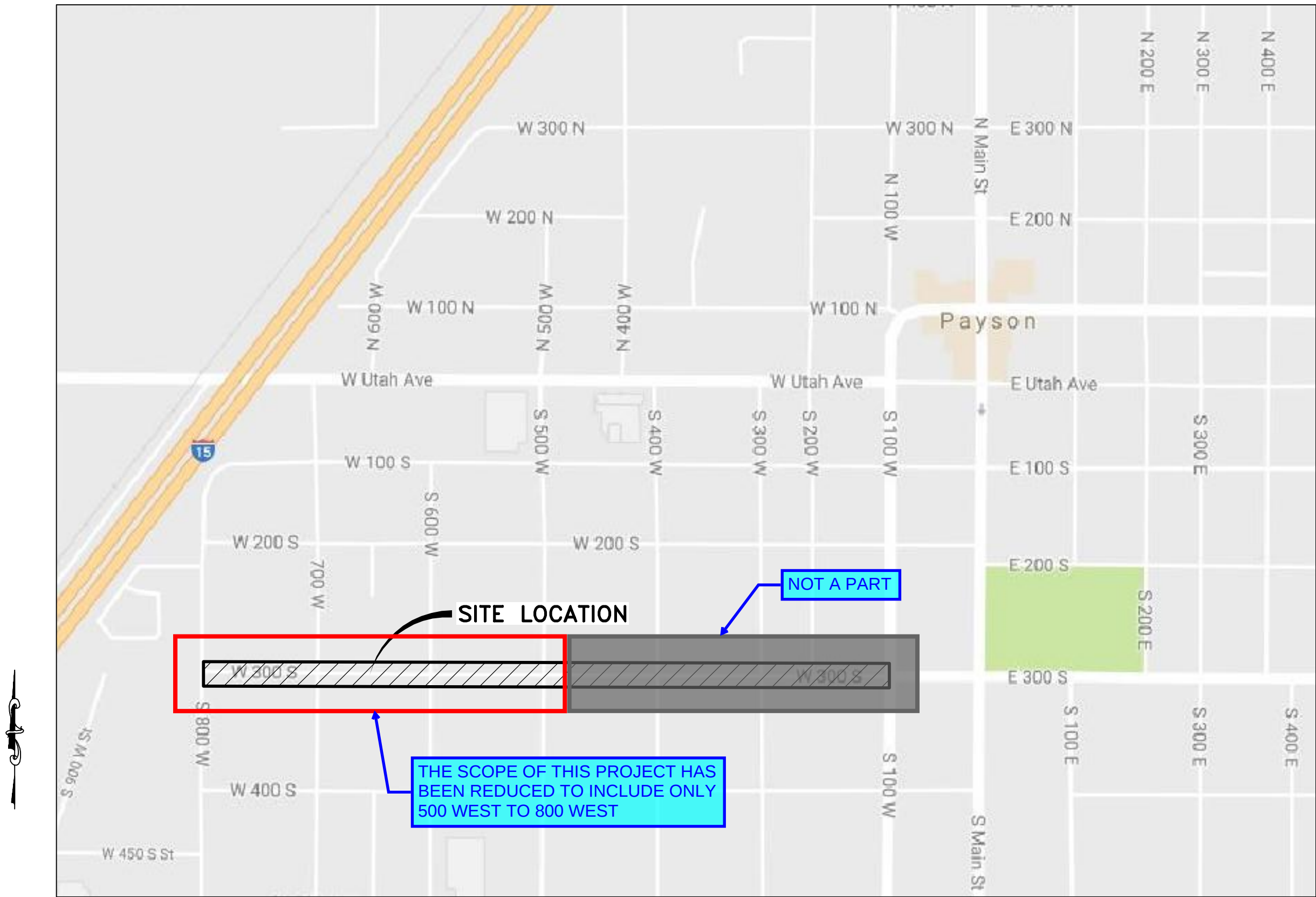


300 SOUTH RECONSTRUCTION

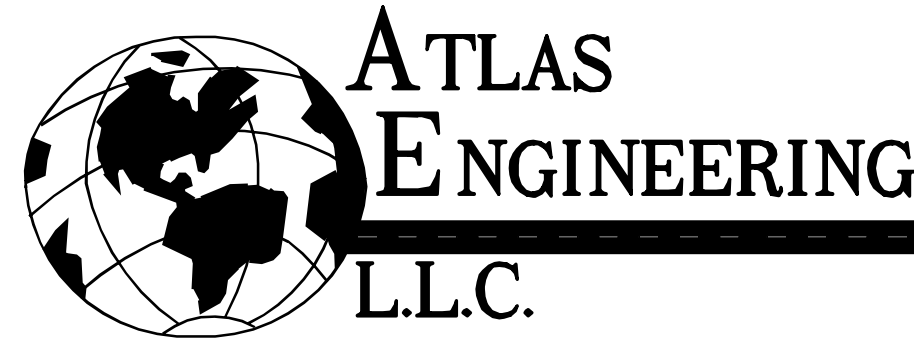
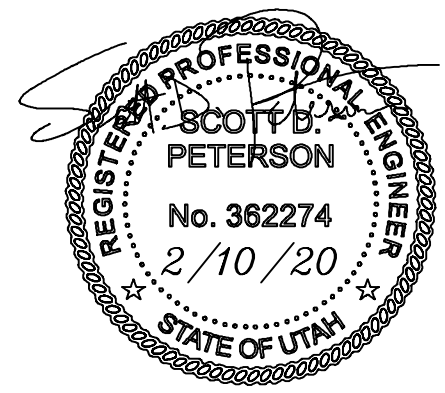
300 SOUTH
PAYSON, UTAH
FINAL PLAN SET
FEBRUARY 2020

-SHEET INDEX-

SHEET	SHEET NAME
1	COVER
2	INDEX SHEET
3	GRADING PLAN
4	EXISTING TOPOGRAPHY
5	DEMOLITION PLAN
PP-01	PLAN AND PROFILE – 300 SOUTH – STA. 10+00 TO STA. 15+00
PP-02	PLAN AND PROFILE – 300 SOUTH – STA. 15+00 TO STA. 20+00
DT-01	DETAIL SHEET



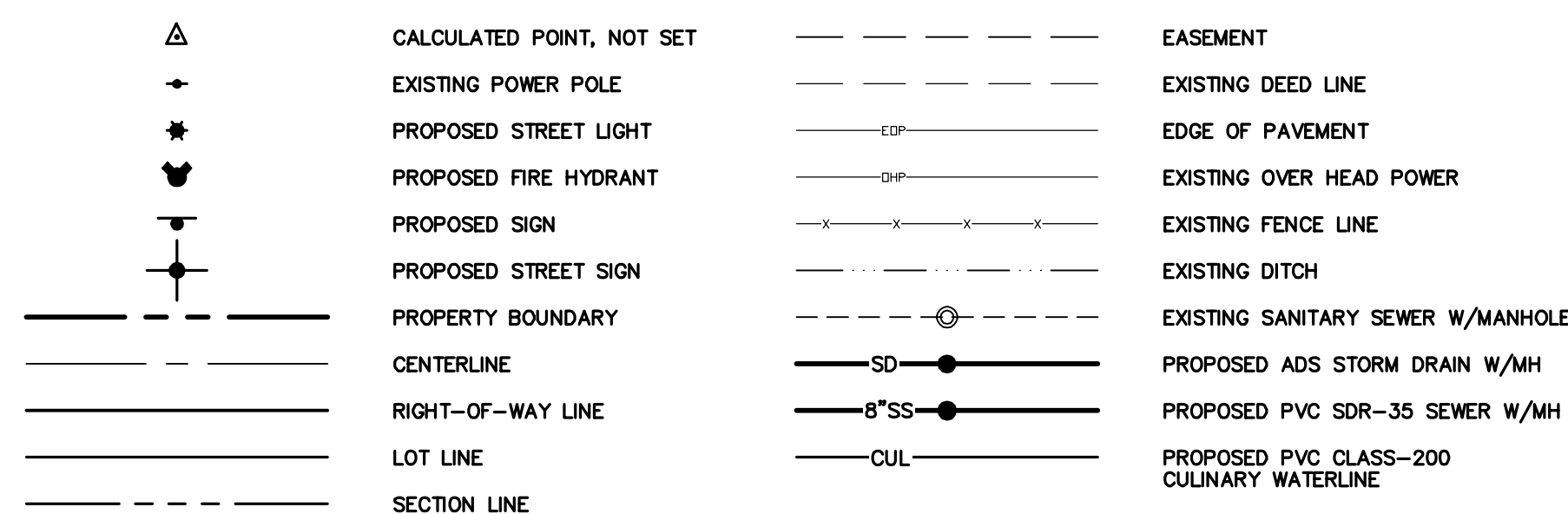
VICINITY MAP
-NTS-



SURVEYOR
BARRY PRETTYMAN
801-423-1040
251 W SR 198
SALEM, UT 84653
PHONE: 801-655-0566
FAX: 801-655-0109
946 EAST 800 NORTH SUITE A
SPANISH FORK, UT 84660

(APPLIES TO ALL SHEETS)

(APPLIES TO ALL SHEETS)

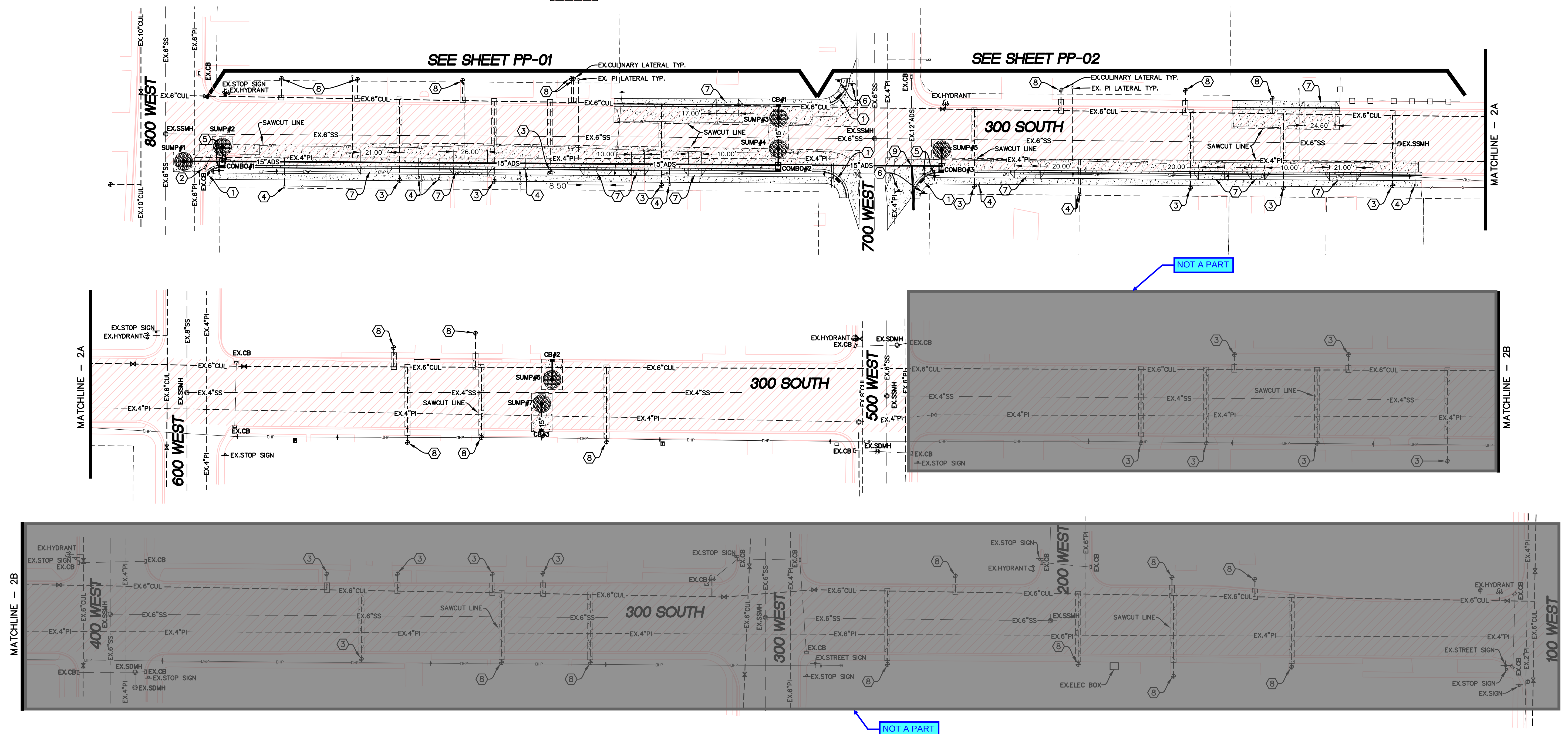


CONSTRUCTION NOTES:

- ① CONSTRUCTION TRIPS:
INSTALL PEDESTRIAN ACCESS RAMP PER PAYSON CITY STANDARDS.
- ② EXISTING CATCH BASIN TO BE REMOVED.
- ③ EXISTING CULINARY WATER METER AND LATERAL TO BE REMOVED AND REPLACED IN PLANTER STRIP.
SEE SHEET DT-01 FOR UTILITY TRENCH T-PATCH.
- ④ EXISTING PRESSURIZED IRRIGATION WATER METER TO BE RELOCATED TO PLANTER STRIP.
SEE SHEET DT-01 FOR UTILITY TRENCH T-PATCH.
- ⑤ EXISTING STREET SIGN TO BE RELOCATED IN PLANTER STRIP.
- ⑥ EXISTING STOP SIGN TO BE RELOCATED IN PLANTER STRIP.
- ⑦ INSTALL DRIVE APPROACH PER PAYSON CITY STANDARDS.
- ⑧ EXISTING CULINARY WATER METER AND LATERAL TO BE REMOVED AND REPLACED BEHIND SIDEWALK.
SEE SHEET DT-01 FOR UTILITY TRENCH T-PATCH.
- ⑨ EXTEND EXISTING 12" CMP TO EXISTING DITCH.

PROPOSED CURB, GUTTER, SIDEWALK, AND
ASPHALT IMPROVEMENTS, SEE SHEET DT-01

PROPOSED ASPHALT OVERLAY, SEE SHEET DT-01



(24"x36")
SCALE 1" = 40'
(11"x17")
SCALE 1" = 80'

SHEET NO.

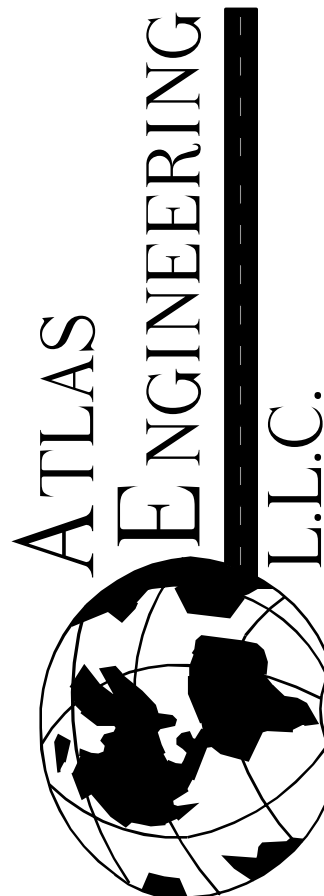
2

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NO.	REVISIONS	BY DATE

INDEX SHEET

PAYSON CITY, UTAH

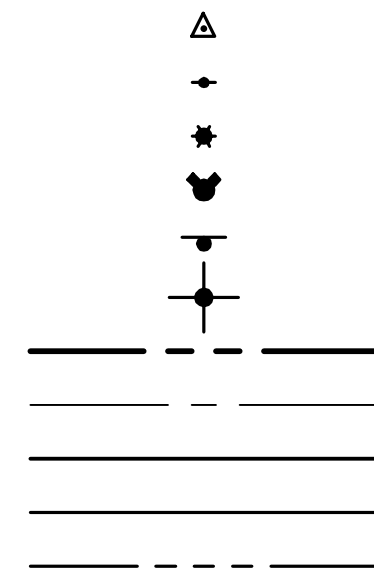
300 SOUTH RECONSTRUCTION



PHONE: 801-655-0566
FAX: 801-655-0109
1946 EAST 800 NORTH
SPANISH FORK, UT 846

LLC.

U.D.C.
Z:\2020\20-005 Payson 300 South\CADD\FINAL\02-INDEX.dwg 2/10/2020 9:41:05 AM MST



LEGEND

(APPLIES TO ALL SHEETS)

- △

CALCULATED POINT, NOT SET
- +—

EXISTING POWER POLE
- ★

PROPOSED STREET LIGHT
- ⬮

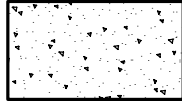
PROPOSED FIRE HYDRANT
- ⬮

PROPOSED SIGN
- ⬮

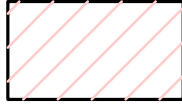
PROPOSED STREET SIGN
- PROPERTY BOUNDARY
- CENTERLINE
- RIGHT-OF-WAY LINE
- LOT LINE
- SECTION LINE
- EASEMENT
- EXISTING DEED LINE
- EDGE OF PAVEMENT
- EXISTING OVER HEAD POWER
- EXISTING FENCE LINE
- EXISTING DITCH
- EXISTING SANITARY SEWER W/MANHOLE
- PROPOSED ADS STORM DRAIN W/MH
- PROPOSED PVC SDR-35 SEWER W/MH
- PROPOSED PVC CLASS-200 CULINARY WATERLINE

CONSTRUCTION NOTES:

- ① EXISTING CATCH BASIN TO BE REMOVED.
- ② EXTEND EXISTING 12" CMP.
- ③ CONST. 14.0 L.F. 15" ADS @ 1.00%.
- ④ CONST. 20.0 L.F. 15" ADS @ 0.45%.



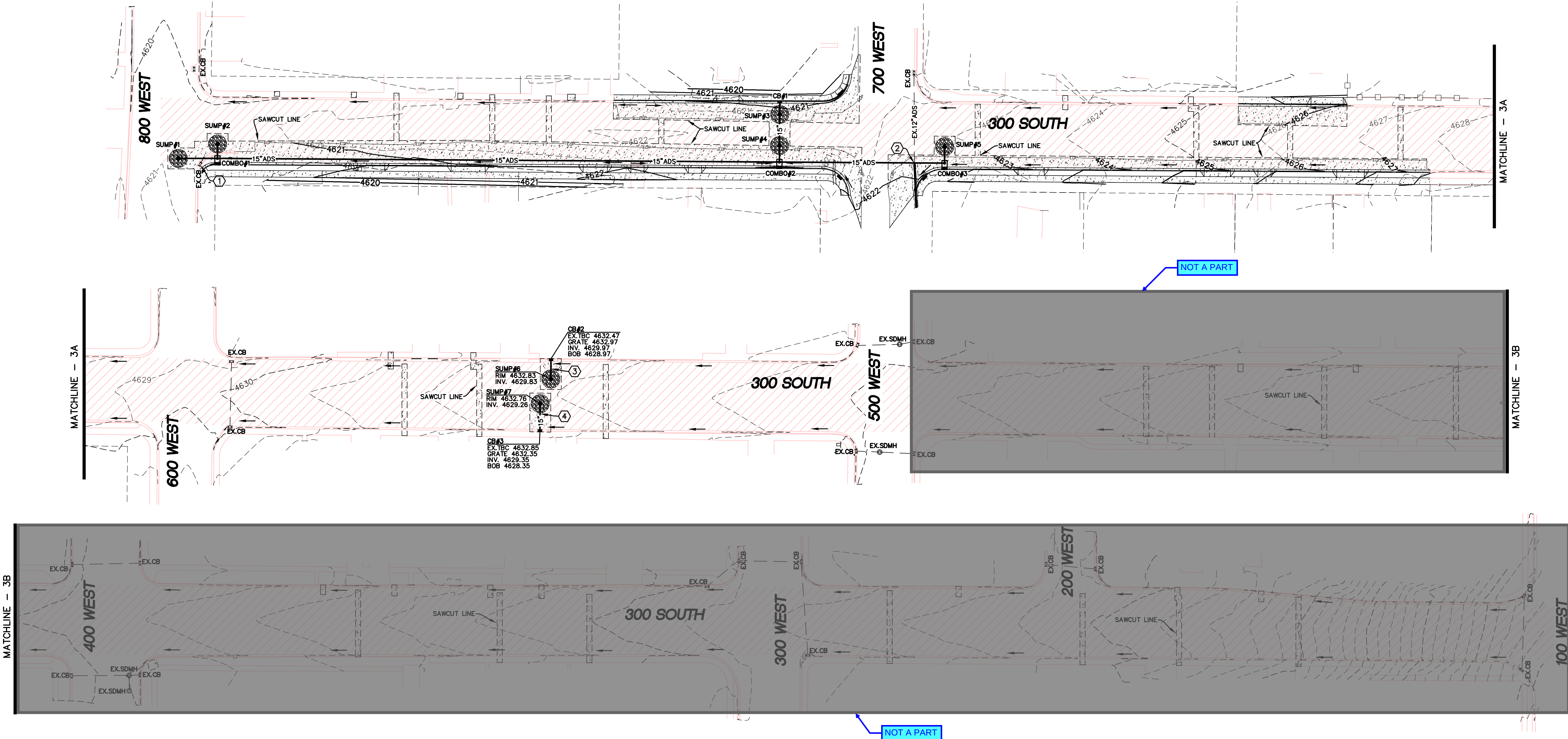
PROPOSED CURB, GUTTER, SIDEWALK, AND ASPHALT IMPROVEMENTS, SEE SHEET DT-01



PROPOSED ASPHALT OVERLAY, SEE SHEET DT-01



(24"x36")
SCALE 1" = 40'
(11"x17")
SCALE 1" = 80'



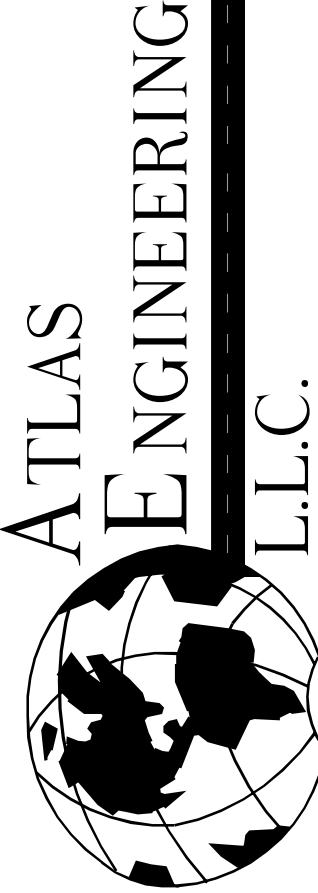
SHEET NO.

3

GRADING PLAN

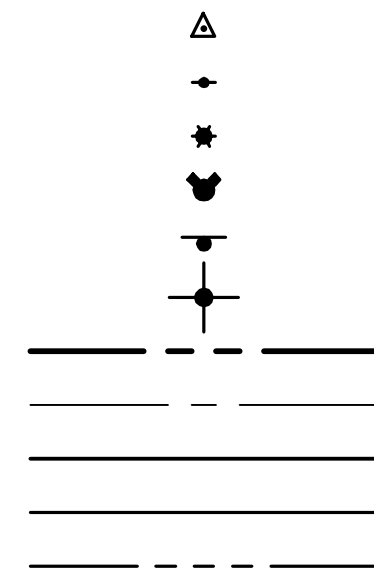
PAYSON CITY, UTAH

300 SOUTH RECONSTRUCTION



PHONE: 801-655-0566
FAX: 801-655-0109
946 EAST 800 NORTH SUITE A
SPANISH FORK, UT 84660

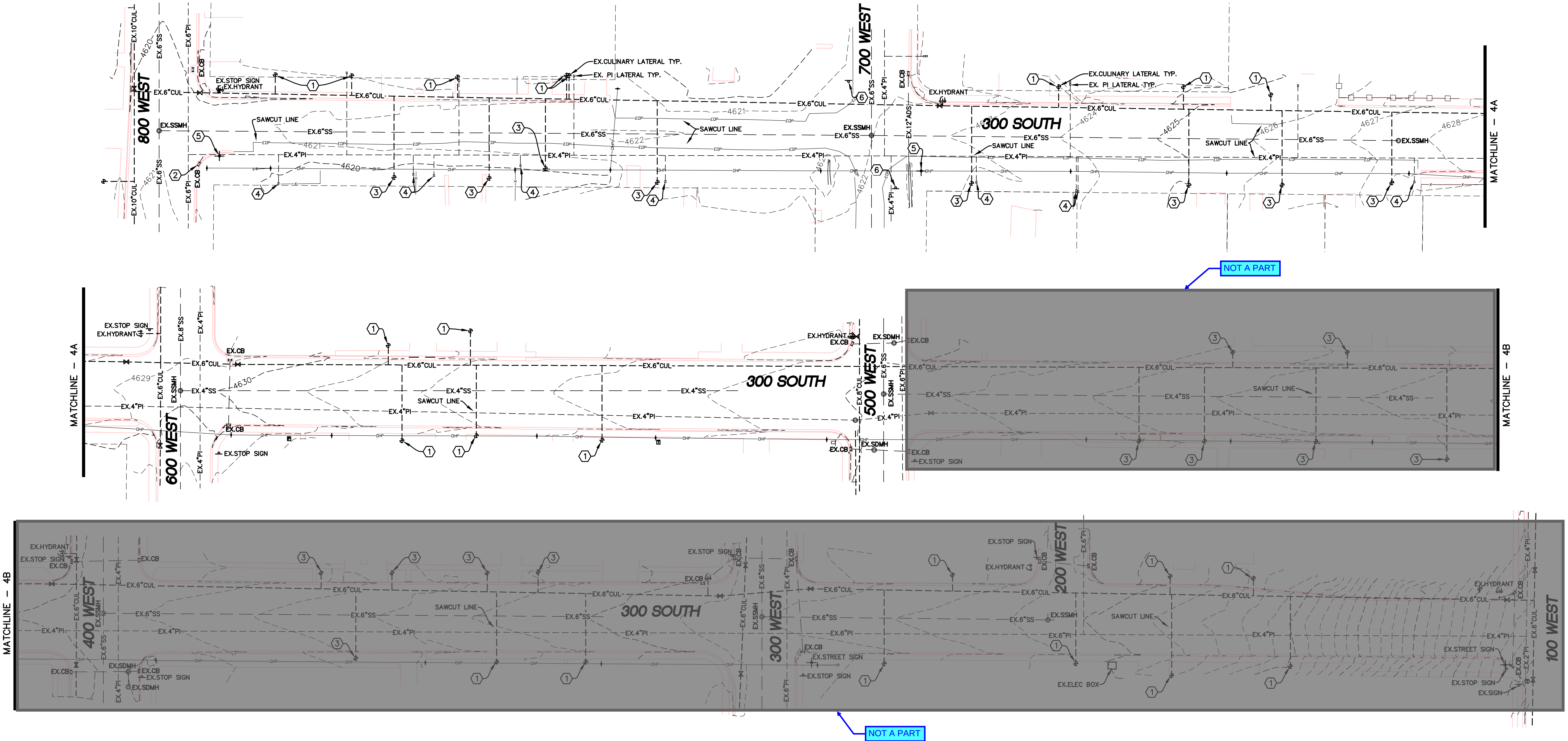
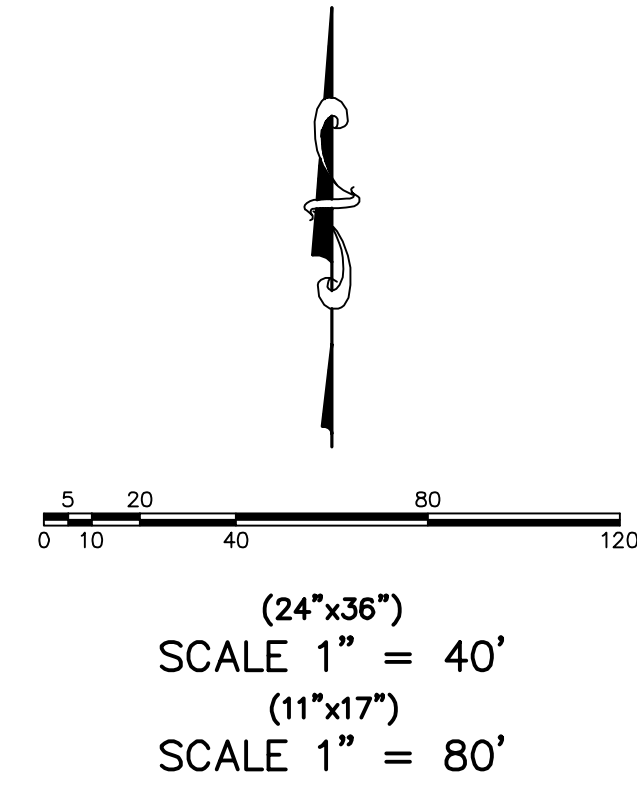
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LEGEND
(APPLIES TO ALL SHEETS)

△	CALCULATED POINT, NOT SET	---	EASEMENT
+	EXISTING POWER POLE	---	EXISTING DEED LINE
*	PROPOSED STREET LIGHT	---	EDGE OF PAVEMENT
*	PROPOSED FIRE HYDRANT	---	EXISTING OVER HEAD POWER
*	PROPOSED SIGN	---	EXISTING FENCE LINE
*	PROPOSED STREET SIGN	---	EXISTING DITCH
---	PROPERTY BOUNDARY	---	EXISTING SANITARY SEWER W/MANHOLE
---	CENTERLINE	---	PROPOSED ADS STORM DRAIN W/MH
---	RIGHT-OF-WAY LINE	---	PROPOSED PVC SDR-35 SEWER W/MH
---	LOT LINE	---	PROPOSED PVC CLASS-200 CULINARY WATERLINE
---	SECTION LINE	---	

- CONSTRUCTION NOTES:**
- EXISTING CULINARY WATER METER AND LATERAL TO BE REMOVED AND REPLACED BEHIND SIDEWALK.
 - EXISTING CATCH BASIN TO BE REMOVED.
 - EXISTING CULINARY WATER METER AND LATERAL TO BE REMOVED AND REPLACED IN PLANTER STRIP. SEE SHEET DT-01 FOR UTILITY TRENCH T-PATCH.
 - EXISTING PRESSURIZED IRRIGATION WATER METER TO BE RELOCATED TO PLANTER STRIP. SEE SHEET DT-01 FOR UTILITY TRENCH T-PATCH.
 - EXISTING STREET SIGN TO BE RELOCATED IN PLANTER STRIP.
 - EXISTING STOP SIGN TO BE RELOCATED IN PLANTER STRIP.



SHEET NO.

4

EXISTING
TOPOGRAPHY

PAYSON CITY, UTAH

300 SOUTH RECONSTRUCTION

ATLAS

ENGINEERING

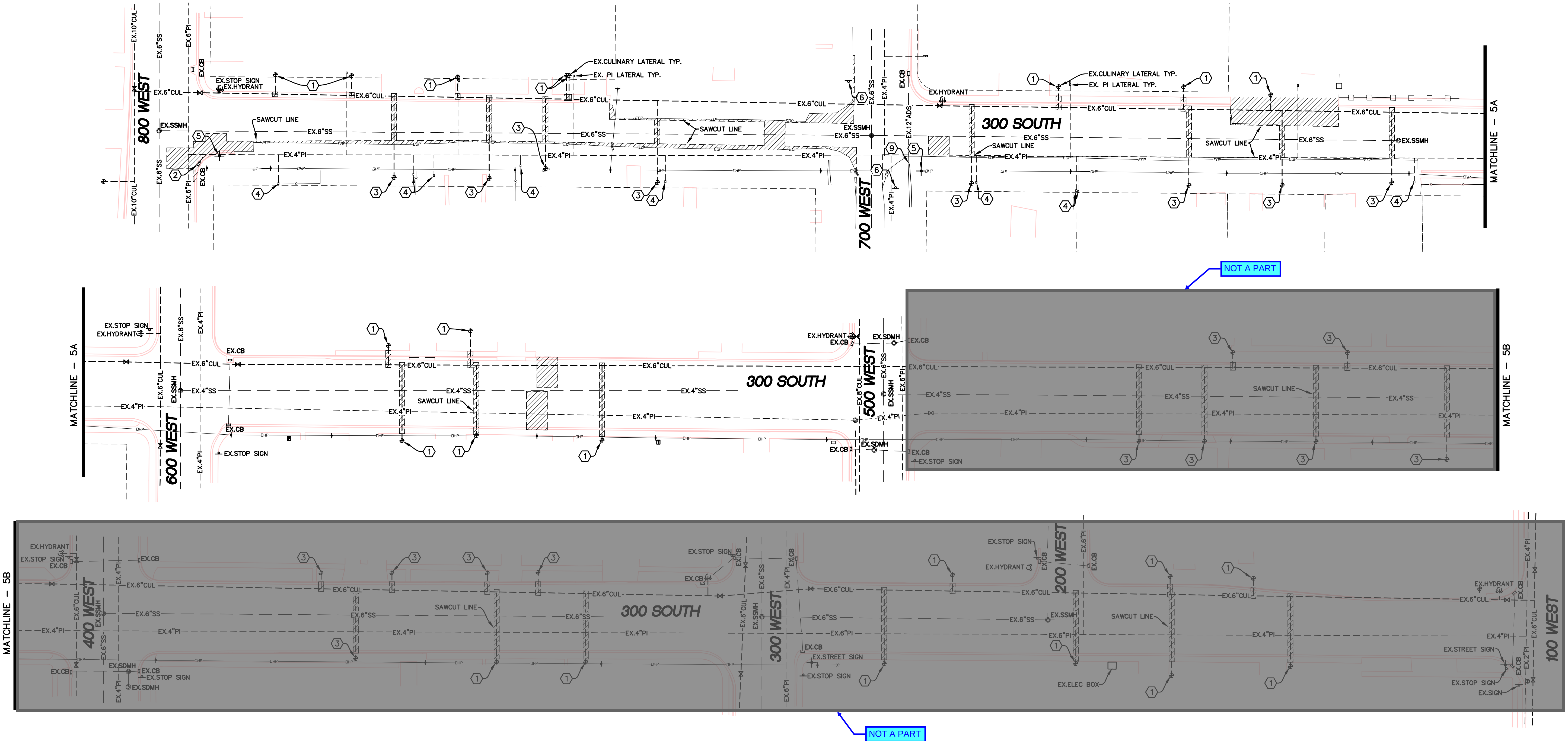
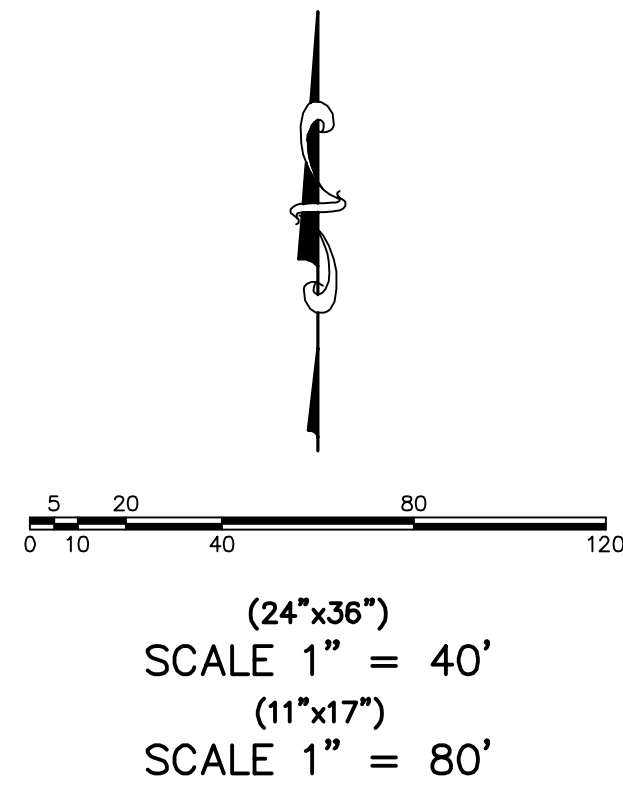
L.L.C.

PHONE: 801-655-0566
FAX: 801-655-0109
946 EAST 800 NORTH SUITE A
SPANISH FORK, UT 84660

2/20/2020 2:00 PM PAYSON_300_SOUTH_CADD_FINAL_04-EXISTING_TIP.dwg 2/10/2020 9:41:11 AM MST

- LEGEND**
(APPLIES TO ALL SHEETS)
- | | | | |
|--|---------------------------|--|---|
| | CALCULATED POINT, NOT SET | | EASEMENT |
| | EXISTING POWER POLE | | EXISTING DEED LINE |
| | PROPOSED STREET LIGHT | | EDGE OF PAVEMENT |
| | PROPOSED FIRE HYDRANT | | EXISTING OVER HEAD POWER |
| | PROPOSED SIGN | | EXISTING FENCE LINE |
| | PROPOSED STREET SIGN | | EXISTING DITCH |
| | PROPERTY BOUNDARY | | EXISTING SANITARY SEWER W/MANHOLE |
| | CENTERLINE | | PROPOSED ADS STORM DRAIN W/MH |
| | RIGHT-OF-WAY LINE | | PROPOSED PVC SDR-35 SEWER W/MH |
| | LOT LINE | | PROPOSED PVC CLASS-200 CULINARY WATERLINE |
| | SECTION LINE | | |

- CONSTRUCTION NOTES:**
- EXISTING CULINARY WATER METER AND LATERAL TO BE REMOVED AND REPLACED BEHIND SIDEWALK. SEE SHEET DT-01 FOR UTILITY TRENCH T-PATCH.
 - EXISTING CATCH BASIN TO BE REMOVED.
 - EXISTING CULINARY WATER METER AND LATERAL TO BE REMOVED AND REPLACED IN PLANTER STRIP. SEE SHEET DT-01 FOR UTILITY TRENCH T-PATCH.
 - EXISTING PRESSURIZED IRRIGATION WATER METER TO BE RELOCATED TO PLANTER STRIP.
 - EXISTING STREET SIGN TO BE RELOCATED IN PLANTER STRIP.
 - EXISTING STOP SIGN TO BE RELOCATED IN PLANTER STRIP. PAVEMENT, CURB, GUTTER, AND SIDEWALK AREA TO BE REMOVED.

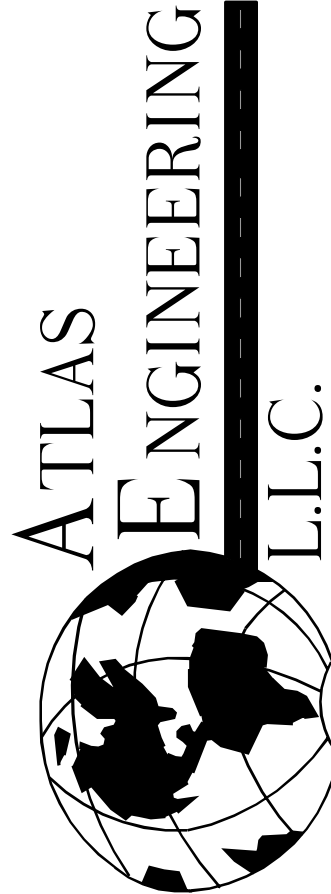


SHEET NO.
5

DEMOLITION PLAN

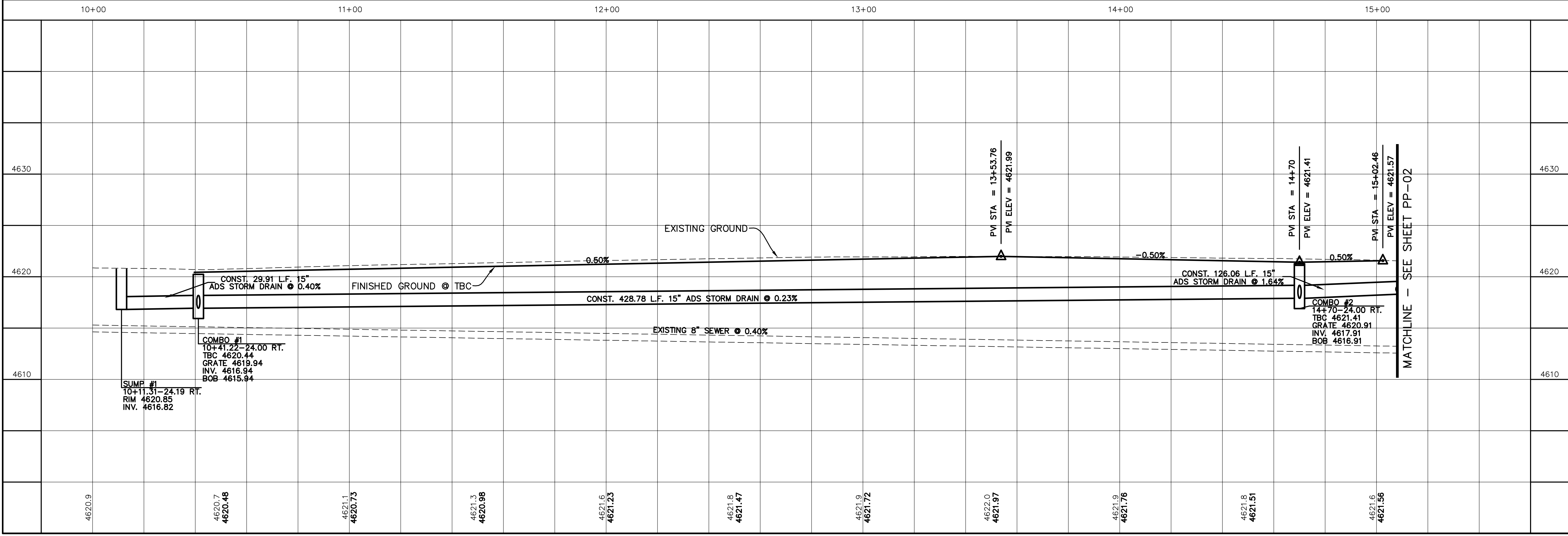
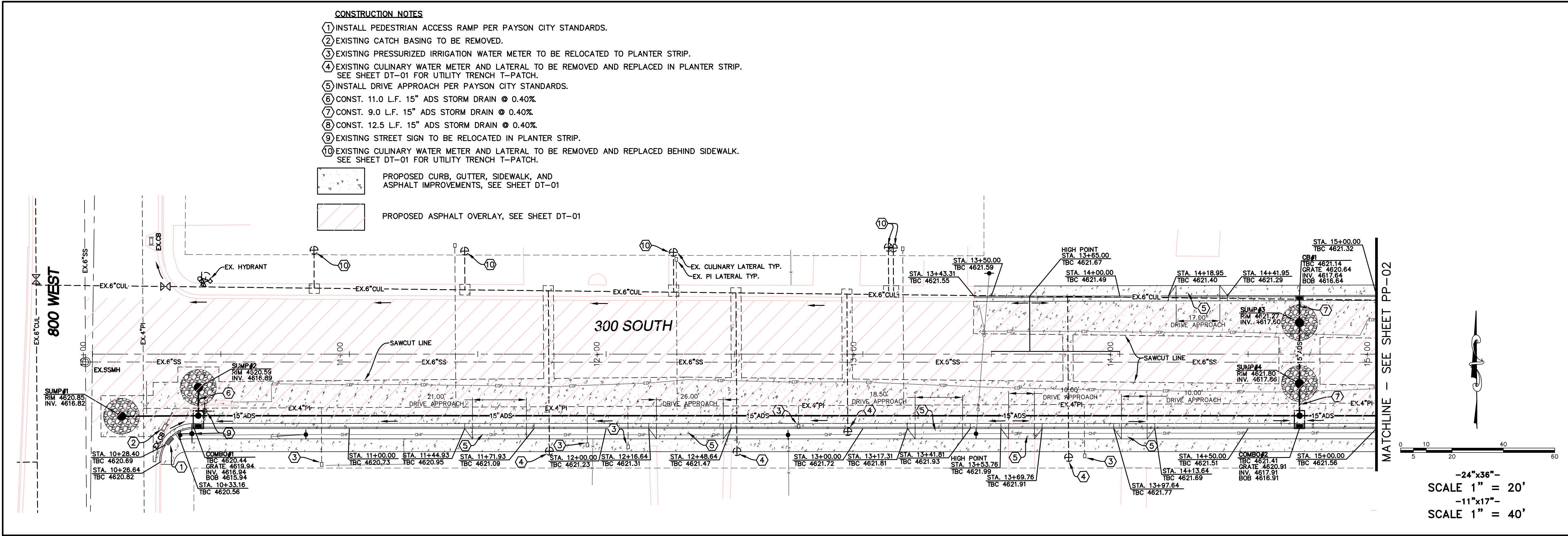
PAYSON CITY, UTAH

300 SOUTH RECONSTRUCTION



PHONE: 801-655-0566
FAX: 801-655-0109
946 EAST 800 NORTH SUITE A
SPANISH FORK, UT 84660

2/20/2020 20:00:00 PAYSON_300_SOUTH_CADD_FINAL_05-DEMOLITION.dwg 2/10/2020 9:41:16 AM MST



SHEET NO.

300 SOUTH
STA. 10+00 TO STA. 15+00

PP-01

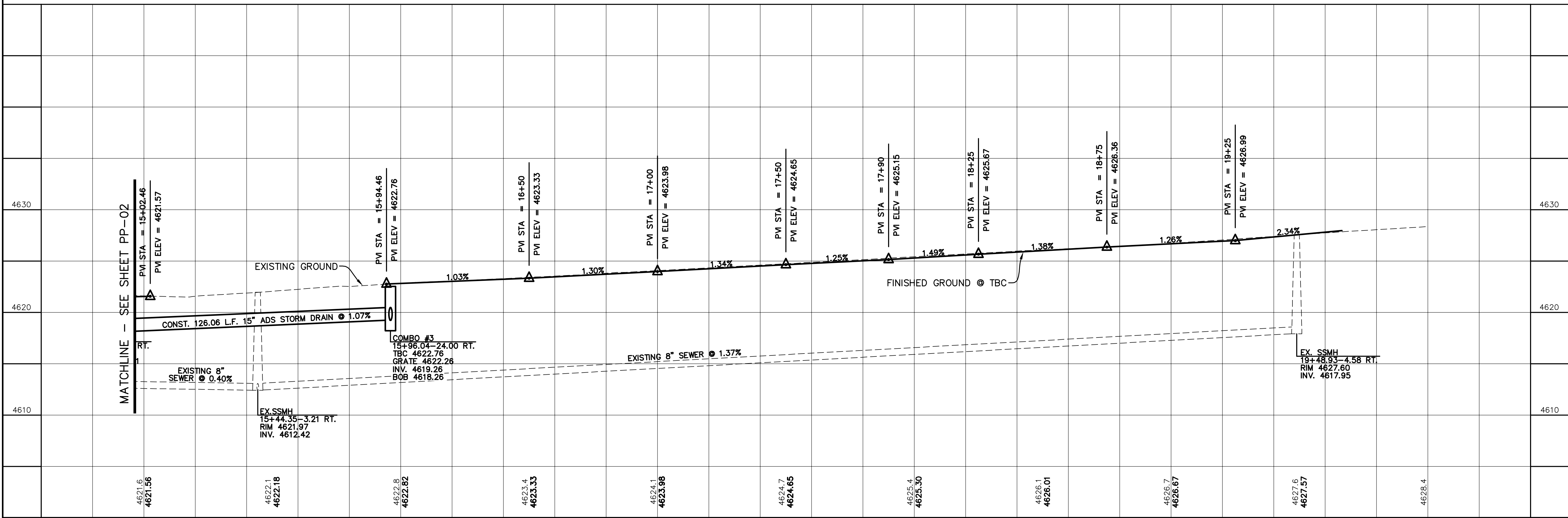
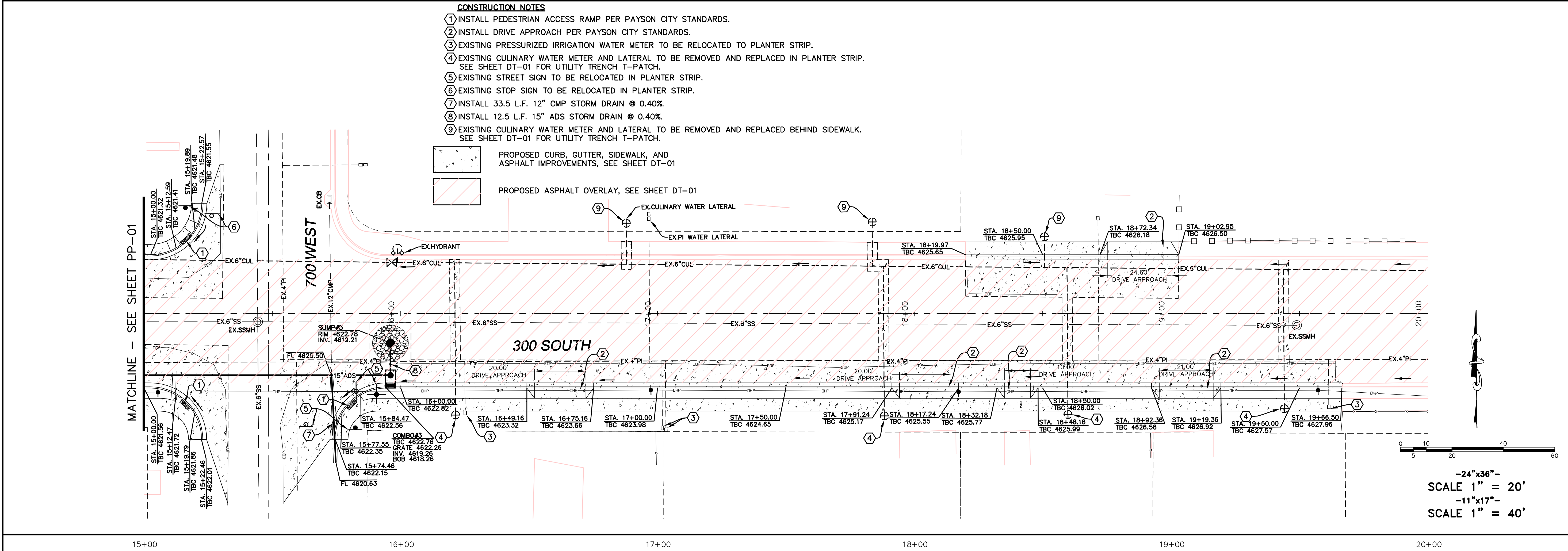
300 SOUTH RECONSTRUCTION

ATLAS
ENGINEERING
L.L.C.

PHONE: 801-655-0566
FAX: 801-655-0109
946 E. 800 N, SUITE A
SPANISH FORK, UT 84660

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23/02/2020-005 Payson 300 South CADLINE.NEP-01.dwg 2/10/2020 9:41:18 AM INY



SHEET NO. PP-02

300 SOUTH
STA. 15+00 TO STA. 20+00

STREET PLAN & PROFILE

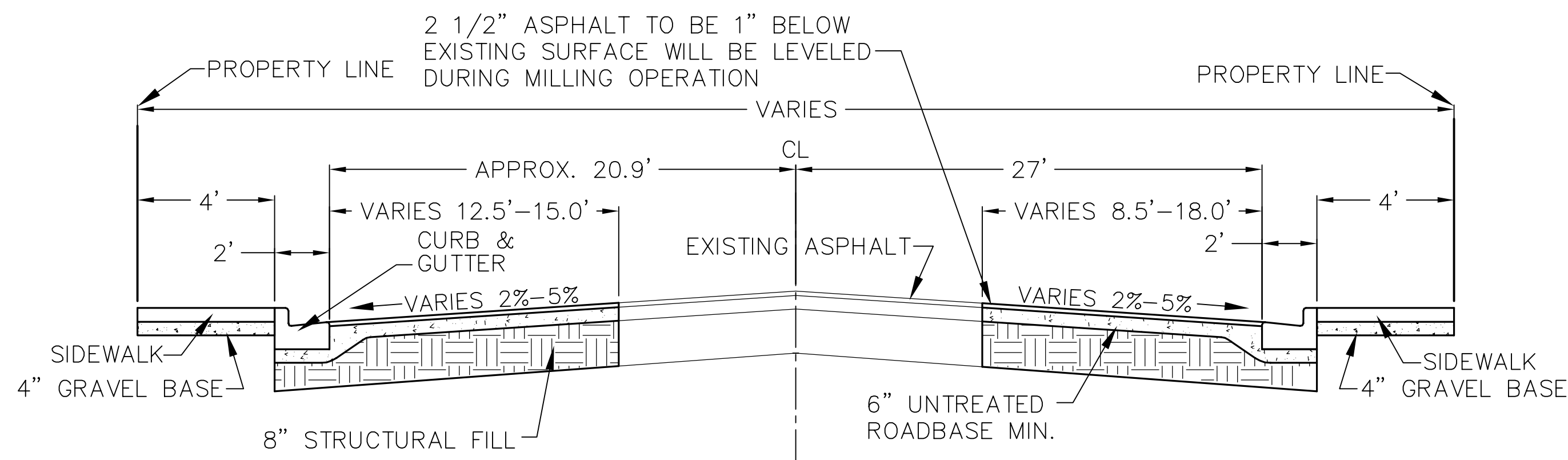
300 SOUTH RECONSTRUCTION

ATLAS ENGINEERING L.L.C.

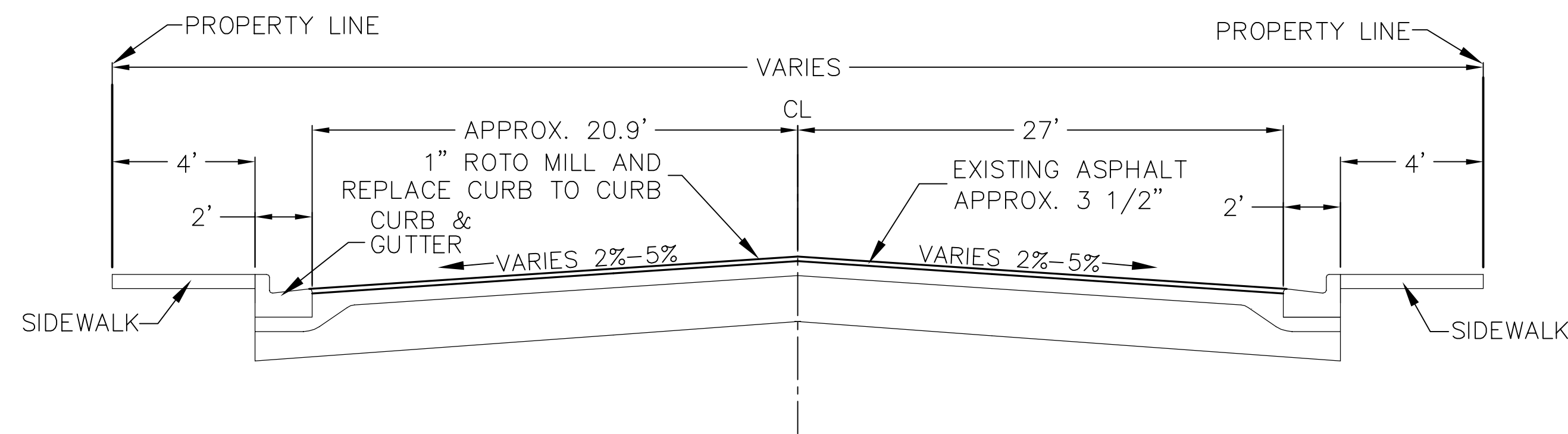
PHONE: 801-655-0566
FAX: 801-655-0109
946 E. 800 N. SUITE A
SPANISH FORK, UT 84660

NO.	REVISIONS	BY	DATE
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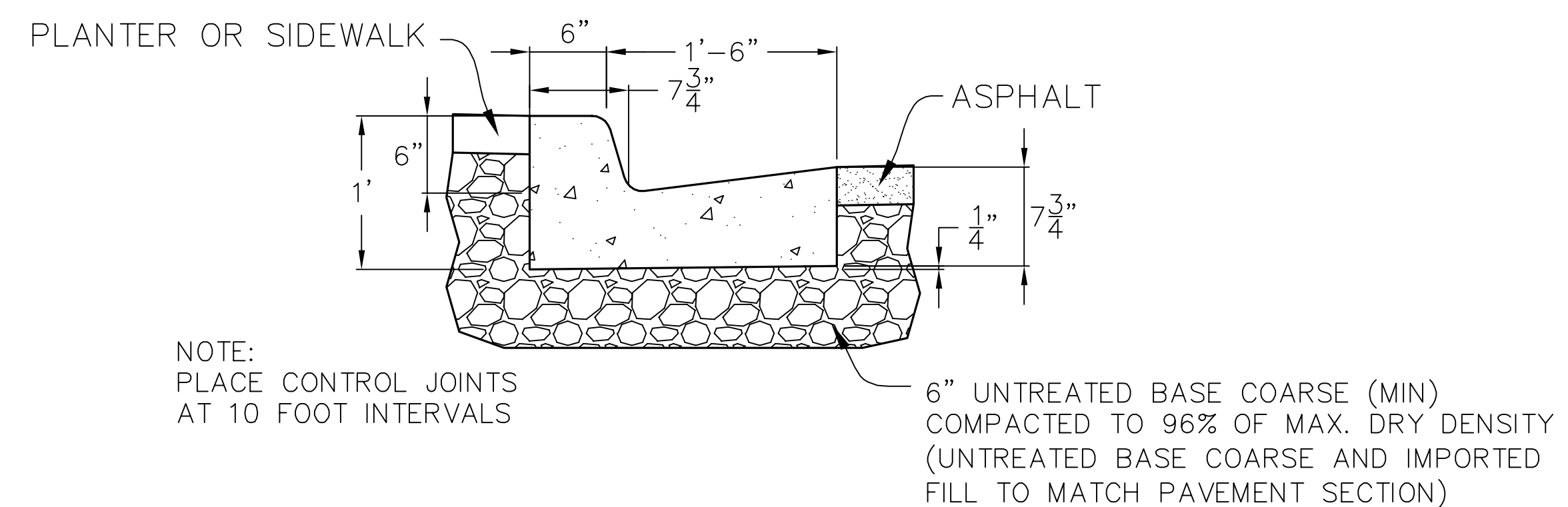
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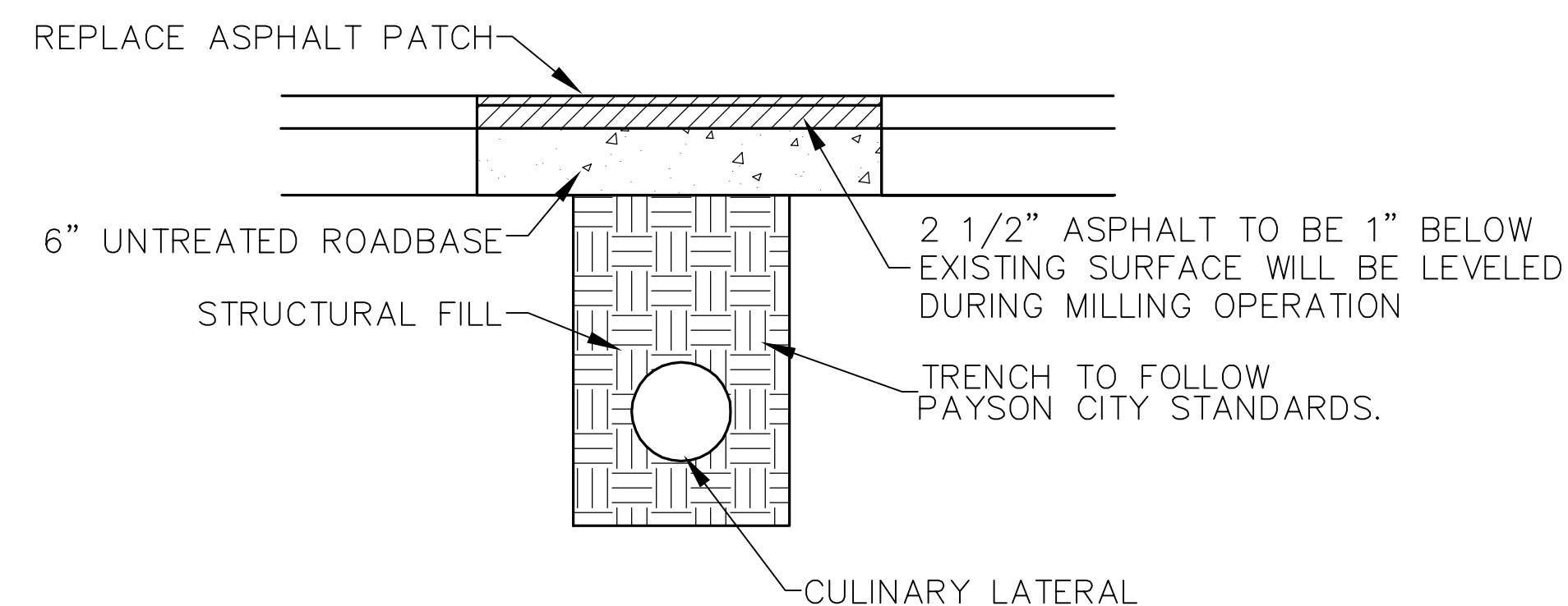
300 SOUTH
-NTS-



300 SOUTH OVERLAY
-NTS-



24" STANDARD CURB & GUTTER
FOR USE IN PRIVATE STREETS
-NTS-



UTILITY TRENCH T-PATCH
-NTS-

SHEET NO.

DT-01

DETAIL SHEET

PAYSON, UTAH

300 SOUTH RECONSTRUCTION



PHONE: 801-855-0566
FAX: 801-855-0109
946 EAST 800 NORTH SUITE A
SPANISH FORK, UT 84660

2/10/2020 2:10 PM MST