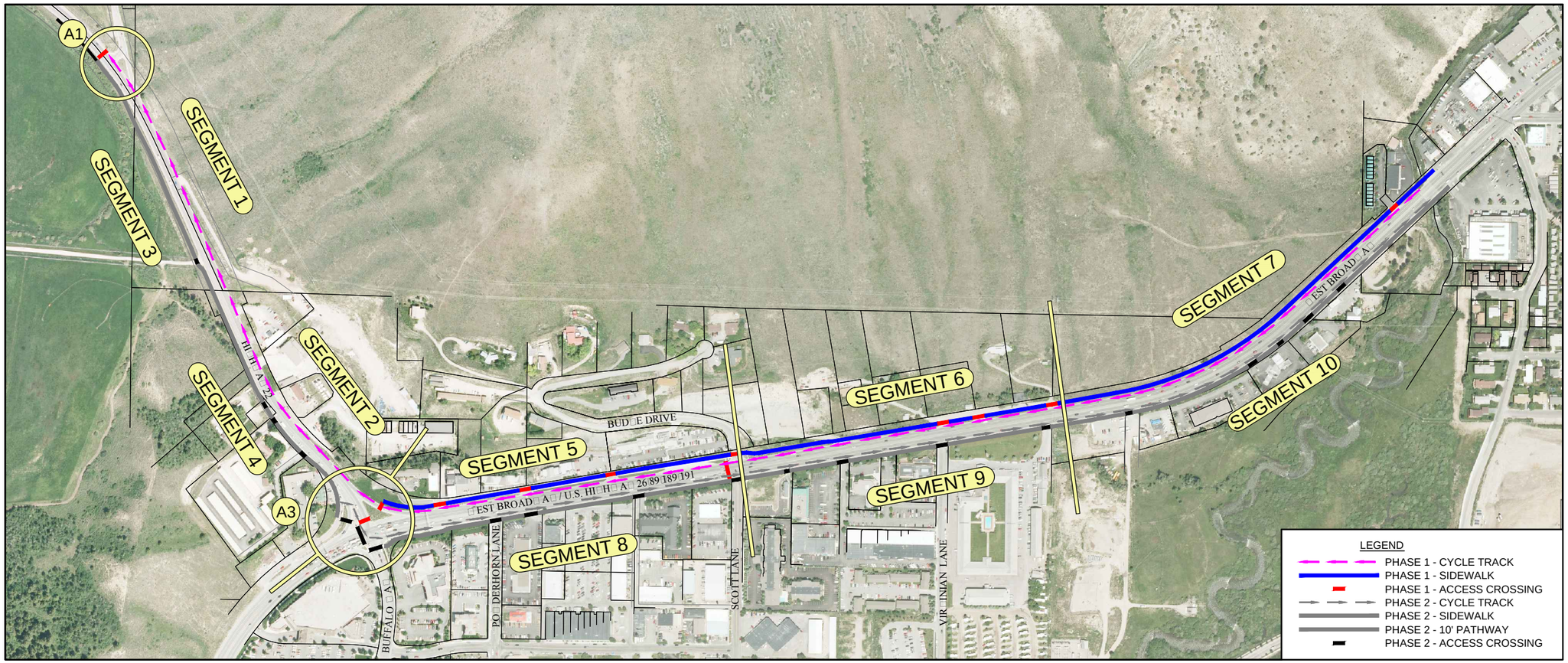
JH COMMUNITY PATHWAYS
PATHWAY 22 EAST
PHASE 1 CONSTRUCTION

EAST SIDE OF HIGHWAY 22 / NORTH SIDE OF WEST BROADWAY
SPRING GULCH ROAD TO FLAT CREEK BRIDGE
TETON COUNTY - TOWN OF JACKSON, WYOMING



PROJECT OVERVIEW
SCALE: 1"=500'
FOR 11X17 PRINTS

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: ja@jorgensenassociates.com

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

HERSHBERGER DESIGN
Landscape Architecture · Environmental Planning · Urban Design
860 South Glenwood P.O. Box 1648 Jackson, Wyoming 83001 T 307.739.1061 F 307.734.0322

FLITNER STRATEGIES

ALDER ENVIRONMENTAL LLC
Land • Water • Wetlands Consulting
1915 Cinnamon Teal Drive, Jackson, Wyoming 83001
307.690.3625 www.alderenvironmental.com

SHEET C0.01

ABBREVIATIONS

@	AT
ABDN	ABANDONED
A.D.	GRADE CHANGE
ADDL	ADDITIONAL
ADJ	ADJUSTABLE
AGGR	AGGREGATE
ALT	ALTERNATE
APPROX	APPROXIMATE
AVG	AVERAGE
BF	BOTTOM FACE
BLDG	BUILDING
BM	BENCH MARK
BTM	BOTTOM
BTWN	BETWEEN
B	BASELINE
BVCE	BEGINNING VERTICAL CURVE ELEVATION
BVCS	BEGINNING VERTICAL CURVE STATION
CFS	CUBIC FEET PER SECOND
C&G	CURB AND GUTTER
CI	CAST IRON
CIP	CAST IRON PIPE
CJ	CONSTRUCTION JOINT
CL	CONTROL LINE
CLR	CLEAR
℄	CENTERLINE
CMP	CORRUGATED METAL PIPE
CMPA	CORRUGATED METAL PIPE ARCH
CMU	CONCRETE MASONARY UNIT
CO	CLEANOUT
CONC	CONCRETE
CONN	CONNECTION
CONSTR	CONSTRUCTION
CONT	CONTINUOUS, CONTINUATION
COORD	COORDINATE
CRNR	CORNER
CP	CONTROL POINT
C TO C	CENTER TO CENTER
CTL	CONTROL
CTR	CENTER
CTRD	CENTERED
CU	CUBIC
CU FT	CUBIC FOOT
CU IN.	CUBIC INCH
CU YD	CUBIC YARD
Δ	CENTRAL ANGLE
DBL	DOUBLE
DESC	DESCRIPTION
DET	DETAIL
DI	DROP INLET
DIA	DIAMETER
DIP	DUCTILE IRON PIPE
DR	DRAIN
DS	DOWNSPOUT
DWG	DRAWING
E	EAST
EA	EACH
EF	EACH FACE
EJ	EXPANSION JOINT
EL	ELEVATION
ELEV	ELEVATION
ELB	ELBOW
ENGR	ENGINEER
EOG	EDGE OF GRAVEL
EOP	EDGE OF PAVEMENT
EQL	EQUAL
EQL SP	EQUAL SPACED
EVCE	ENDING VERTICAL CURVE ELEVATION
EVCS	ENDING VERTICAL CURVE STATION
EW	EACH WAY
EXP JT	EXPANSION JOINT
EXST	EXISTING
EXT	EXTERIOR
FAB	FABRICATION
FDN	FOUNDATION
FES	FLARED END SECTION
FG	FINISH GRADE
FH	FIRE HYDRANT
FLEX	FLEXIBLE
FL	FLOW LINE
FLG	FLANGE
FLR	FLOOR
FNSH	FINISH
FOW	FACE OF WALL
FT	FOOT OR FEET
FTG	FOOTING
GRND	GROUND
GR	GRADE
GSP	GALVANIZED STEEL PIPE
GVL	GRAVEL
H	HEIGHT
HBP	HOT BITUMINOUS PAVEMENT
HORIZ	HORIZONTAL
ID	INSIDE DIAMETER
IF	INSIDE FACE
IN.	INCH
INV	INVERT
IVCE	INTERSECTION VERTICAL CURVE ELEVATION
IVCS	INTERSECTION VERTICAL CURVE STATION
JT	JOINT
K	RATE OF VERTICAL CURVATURE
LB	POUNDS
LB/CU FT	POUNDS PER CUBIC FOOT
LF	LINEAR FEET
LT	LEFT
MATL	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
MFR	MANUFACTURER
MGD	MILLION GALLONS PER DAY
MH	MANHOLE
MI	MILE, MILES
MIN	MINIMUM
MISC	MISCELLANEOUS
MJ	MECHANICAL JOINT
MON	MONUMENT
N	NORTH
NIC	NOT IN CONTRACT
NO.	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER, OVERFLOW DRAIN
OF	OUTSIDE FACE
OPNG	OPENING
OPP	OPPOSITE
O TO O	OUT TO OUT
P	PROPERTY LINE
PC	POINT OF CURVATURE
PCC	POINT OF CURVE/CURVE INTERSECTION
PCR	POINT OF CURB RETURN
PI	POINT OF INTERSECTION
PK NAIL	SURVEY REFERENCE POINT
PL	PLATE (STEEL)
POB	POINT OF BEGINNING
POC	POINT ON CURVE
POE	POINT OF ENDING
POT	POINT ON TANGENT
PROP	PROPERTY
PSI	POUNDS PER SQUARE INCH
PT	POINT OF TANGENCY
PTT	POINT OF TANGENT/TANGENT INTERSECTION
PVC	POINT OF VERTICAL CURVATURE
PVI	POINT OF VERTICAL INTERSECTION
PVMT	PAVEMENT
R	RADIUS, RIGHT, RISER
RC	REINFORCED CONCRETE
RCB	REINFORCED CONCRETE BOX
RCP	REINFORCED CONCRETE PIPE
REF	REFER OR REFERENCE
REINF	REINFORCED, REINFORCING, REINFORCE
REQD	REQUIRED
ROW	RIGHT-OF-WAY
RT	RIGHT
S	SOUTH
SCH	SCHEDULE
SEC	SECTION
SH	SHEET
SPA	SPACE OR SPACES
SPEC	SPECIFICATIONS
SQ	SQUARE
SQ FT	SQUARE FOOT
SQ IN	SQUARE INCH
SS	SANITARY SEWER
SST	STAINLESS STEEL
STA	STATION
STD	STANDARD
STL	STEEL
SW	SIDEWALK
T	TANGENT
T&B	TOP AND BOTTOM
TBC	TOP BACK OF CURB
TC	TOP OF CURB
TEL	TELEPHONE
TEMP	TEMPERATURE
TF	TOP FACE
TG	TOP OF GRATE
TOC	TOP OF CONCRETE
TYP	TYPICAL
UG	UNDER GROUND
UNO	UNLESS NOTED OTHERWISE
VERT	VERTICAL
W	WEST
W/	WITH
WS	WATER SURFACE, WATER STOP, WELDED STEEL
WWM	WELDED WIRE MESH
YD	YARD
YR	YEAR

NOTES:

1. CONTACT THE ENGINEER FOR ABBREVIATIONS NOT LISTED.
2. SOME ABBREVIATIONS MAY APPEAR ON THIS LIST AND NOT ON THE DRAWINGS.

INDEX OF SHEETS

SHEET	CONTENTS
C0.01	TITLE, OVERVIEW MAP
C0.02	SHEET INDEX, ABBREVIATIONS
C0.03	GENERAL NOTES, LEGEND
C1.00	SEGMENT 1 TYPICAL SECTIONS
C1.01–C1.03	SEGMENT 1 PLAN & PROFILE
C1.04	SEGMENT 1 CONNECTION PLAN & PROFILE
C1.05	SEGMENT 1 ACCESS CROSSING DETAILS
C1.06–C1.08	SEGMENT 1 CROSS SECTIONS
C2.00	SEGMENT 2 TYPICAL SECTIONS
C2.01–C2.02	SEGMENT 2 PLAN & PROFILE
C2.03–C2.04	SEGMENT 2 ACCESS CROSSING DETAILS
C2.05–C2.07	SEGMENT 2 CROSS SECTIONS
C5.00	SEGMENT 5 TYPICAL SECTIONS
C5.01–C5.03	SEGMENT 5 PLAN & PROFILE
C5.04–C5.05	SEGMENT 5 ACCESS CROSSING DETAILS
C5.06–C5.09	SEGMENT 5 CROSS SECTIONS
C6.00	SEGMENT 6 TYPICAL SECTIONS
C6.01–C6.03	SEGMENT 6 PLAN & PROFILE
C6.04–C6.05	SEGMENT 6 ACCESS CROSSING DETAILS
C6.06–C6.10	SEGMENT 6 CROSS SECTIONS
C7.00–C7.01	SEGMENT 7 TYPICAL SECTIONS
C7.02–C7.05	SEGMENT 7 PLAN & PROFILE
C7.06	SEGMENT 7 ACCESS CROSSING DETAILS
C7.07–C7.17	SEGMENT 7 CROSS SECTIONS
C11.01	AREA 1 SPRING GULCH INTERSECTION REMOVAL AND RESET PLAN
C11.02	AREA 1 SPRING GULCH INTERSECTION DETAILS
C12.01	AREA 3 Y–INTERSECTION SITE PLAN
C12.02	AREA 3 Y–INTERSECTION DETAILS
C13.01	AREA 1, SEGMENT 1, SIGNAGE & STRIPING PLAN
C13.02	SEGMENT 1, SIGNAGE & STRIPING PLAN
C13.03	SEGMENT 2, SIGNAGE & STRIPING PLAN
C13.04	SEGMENT 2, SIGNAGE & STRIPING PLAN
C13.05	SEGMENT 2 & AREA 3, SIGNAGE & STRIPING PLAN
C13.06	SEGMENTS 5, SIGNAGE & STRIPING PLAN
C13.07	SEGMENTS 5, SIGNAGE & STRIPING PLAN
C13.08	SEGMENTS 5, SIGNAGE & STRIPING PLAN
C13.09	SEGMENTS 6, SIGNAGE & STRIPING PLAN
C13.10	SEGMENTS 6, SIGNAGE & STRIPING PLAN
C13.11	SEGMENTS 6, SIGNAGE & STRIPING PLAN
C13.12	SEGMENTS 7, SIGNAGE & STRIPING PLAN
C13.13	SEGMENTS 7, SIGNAGE & STRIPING PLAN
C13.14	SEGMENTS 7, SIGNAGE & STRIPING PLAN
C13.15	SEGMENTS 7, SIGNAGE & STRIPING PLAN
C14.01	GENERAL SIDEWALK DETAILS
C14.02	SIGNAGE AND STRIPING DETAILS
C14.03	TYPICAL ACCESS CROSSING DETAILS
C14.04	RETAINING WALL DETAILS, GENERAL
L1.0	SEGMENT 1 AND SPRING GULCH RD, MATERIALS AND PLANTING PLAN
L1.1	SEGMENT 2 MATERIALS AND PLANTING PLAN
L1.2	SEGMENT 5 AND "Y" INTERSECTION, MATERIALS AND PLANTING PLAN
L1.3	SEGMENT 5 MATERIALS AND PLANTING PLAN
L1.4	SEGMENT 6 MATERIALS AND PLANTING PLAN
L1.5	SEGMENT 6 & 7 MATERIALS AND PLANTING PLAN
L1.6	SEGMENT 7 MATERIALS AND PLANTING PLAN
L2.0	PLANT, STONE, & LIGHTING SCHEDULES AND NOTES
L2.1	LANDSCAPE DETAILS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Sheet Index
Abbreviations

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
PROFESSIONAL LAND SURVEYORS
P.O. Box 9550, 1115 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jacob@jorgensenassociates

PROJECT NUMBER
11001.16

SHEET
C0.02

Plotted by Aubpel on May 01, 2013 – 3:22pm
H:\2011\11001\Acad\Sheet_Phase 1 – C0\11001_P22E_P1 C0.02-Index-Notes.dwg

Plotted by Ajagel on May 02, 2013 - 9:54am

GENERAL NOTES

1. ALL WORK SHALL CONFORM TO THE 2010 WYOMING DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION EXCEPT AS MODIFIED.

2. CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD AND SHALL PROMPTLY NOTIFY THE ENGINEER OF ANY VARIATIONS OR DISCREPANCIES.

3. ALL EXCAVATION ACTIVITIES SHALL COMPLY WITH PERMIT REQUIREMENTS ISSUED FOR THE PROJECT. CONTRACTOR SHALL REVIEW AND BE RESPONSIBLE FOR PERMIT COMPLIANCE.

   CONTRACTOR SUPPLIED PERMIT:
   1. WYO-DEQ NPEDS PERMIT

4. PLACE SILT BARRIERS AT LOW POINTS AND DISCHARGE POINTS FROM THE SITE. THOSE LOCATIONS SHOWN ON THE PLANS ARE ADVISORY AND ACTUAL FIELD CONDITIONS SHALL DETERMINE LOCATIONS.

5. EXISTING VEGETATION IS TO BE MAINTAINED TO THE EXTENT POSSIBLE. ALL DISTURBED SURFACES SHALL BE RESEEDED AS SOON AS PRACTICABLE IN ACCORDANCE TO THE REVEGETATION SPECIFICATIONS.

6. FUGITIVE DUST WILL BE CONTROLLED BY WATERING DURING DRY PERIODS OR AS REQUIRED BY ENGINEER. CONTRACTOR SHALL ACTIVELY MINIMIZE THE AMOUNT OF DUST, DEBRIS, AND NOXIOUS FUMES INTO THE AIR.

7. CONTRACTOR SHALL MINIMIZE NOISE CAUSED BY OPERATION. EQUIPMENT SHALL BE EQUIPPED WITH SUITABLE SILENCERS AND/OR MUFFLERS TO MINIMIZE NOISE. CONTRACTOR SHALL NOT PERMIT THE USE OF LOUD, ABUSIVE, OBNOXIOUS, OR PROFANE LANGUAGE BY EMPLOYEES OR EMPLOYEES OF SUBCONTRACTORS. CONTRACTOR SHALL NOT ALLOW IDLING OF EQUIPMENT NOT BEING ACTIVELY USED IN THE EXECUTION OF THE WORK WITHIN THE PROJECT LIMITS.

8. CONTRACTOR SHALL REMOVE ALL MATERIALS, TOOLS, EQUIPMENT, AND CONSTRUCTION DEBRIS FROM THE SITE IMMEDIATELY AFTER COMPLETION OF THE WORK TASK. NO CONSTRUCTION DEBRIS SHALL BE DISPOSED OF AT THE WORK SITE.

9. HOURS OF OPERATION ARE RESTRICTED TO 7:00 A.M. TO 7:00 P.M. MONDAY THROUGH FRIDAY UNLESS OTHERWISE APPROVED BY THE TOWN OF JACKSON.

10. FILL MATERIAL SHALL BE SUITABLE ON-SITE OR IMPORTED MATERIAL WITH ROCK NO LARGER THAN SIX INCHES IN DIAMETER. LARGER MATERIAL MAY BE PLACED ONLY WHEN AUTHORIZED BY THE ENGINEER.

11. CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN FOR REVIEW BY THE ENGINEER AT LEAST 10 DAYS PRIOR TO THE PRECONSTRUCTION CONFERENCE OR COMMENCEMENT OF WORK. THE TRAFFIC CONTROL PLAN SHALL BE IN ACCORDANCE WITH THE MUTCD WITH RESPECT TO DEVICES AND LAYOUT. INCLUDE IN THE PLAN THE PROPOSED PHASING OF THE WORK, AND A PLAN TO ACCOMMODATE OVER-SIZED LOADS. UPDATE AS NEEDED AND INFORM THE ENGINEER IN WRITING IN ADVANCE OF ANY CHANGES. TRAFFIC CONTROL PLAN MUST BE APPROVED BY THE WYOMING DEPARTMENT OF TRANSPORTATION PRIOR TO COMMENCEMENT OF WORK.

12. THE LOCATION OF THE EXISTING UTILITIES AND PIPELINES SHOWN ON THE DRAWINGS IS BASED ON LOCATION INFORMATION PROVIDED BY THE OWNERS OF THE UTILITIES AND PIPIELINES. LOCATION INFORMATION IS GENERAL. THE EXACT LOCATION OF THESE FACILITIES MAY NOT BE SHOWN ACCURATELY ON THE DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONTACT THE UTILITY AND/OR PIPELINE COMPANIES IN THE AREA OF PLANNED WORK AND SECURE EXACT LOCATIONS FOR THOSE UTILITIES. THE CONTRACTOR SHALL REQUEST THE OWNER OF THE UTILITY TO PROVIDE THE NATURE, LOCATION, AND ELEVATION OF THE ULILITY AT EACH LOCATION AND AT WHATEVER INTERVAL IS NECESSARY FOR THE WORK. IF THE UTILITY COMPANY CANNOT OR WILL NOT PROVIDE THE INFORMATION, THE CONTRACTOR SHALL OBTAIN THE INFORMATION BY WHATEVER MEANS NECESSARY. THE CONTRACTOR SHALL SHOW THE NATURE, LOCATION, AND ELEVATION OF THE UTILITY ON THE ENGINEER'S CONTRACT DRAWINGS AND PROVIDE A COPY OF THE INFORMATION TO THE OWNER. NO TRENCHING OR EXCAVATION OPERATIONS SHALL TAKE PLACE UNTIL ALL UTILITY AND PIPELINE COMPANIES HAVE BEEN CONTACTED AND LOCATIONS AND ELEVATIONS OF THE UTILITIES AND PIPELINES CONFIRMED.

13. THE CONTRACTOR WILL CALL THE UTILITY NOTIFICATION WYOMING ONE CALL AT 1-800-348-1030 FOR UTILITY LOCATIONS AT LEAST 2 BUSINESS DAYS, NOT INCLUDING THE DAY OF ACTUAL NOTIFICATION, PRIOR TO ANY EXCAVATION.

14. THE CONTRACTOR SHALL PROTECT ALL EXISTING SURVEY MONUMENTATION DESIGNATED TO REMAIN, FROM ANY DAMAGE DURING CONSTRUCTION OPERATIONS. ANY EXISTING MONUMENTS DISTURBED BY THE CONTRACTOR SHALL BE RESET AT THE CONTRACTOR'S OWN EXPENSE. THE CONTRACTOR AND ENGINEER SHALL NOTE THOSE MONUMENTS IN THE FIELD PRIOR TO CONSTRUCTION.

15. THE CONTRACTOR SHALL LIMIT CONSTRUCTION ACTIVITIES TO THOSE AREAS WITHIN THE LIMITS OF DISTURBANCE AND/OR TOES OF SLOPE AS SHOWN ON THE PLANS. ANY DISTURBANCE BEYOND THESE LIMITS SHALL BE RESTORED TO ORIGINAL CONDITIONS BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE. CONSTRUCTION ACTIVITIES, IN ADDITION TO NORMAL CONSTRUCTION PROCEDURES, SHALL INCLUDE THE PARKING OF VEHICLES OR EQUIPMENT, DISPOSAL OF LITTER AND ANY OTHER ACTION WHICH WOULD ALTER EXISTING CONDITIONS.

16. WHERE IT IS REQUIRED TO CUT EXISTING PAVEMENT AND/OR EXISTING CURB, THE CUTTING SHALL BE DONE TO A NEAT WORK LINE WITH A SAWCUT OR OTHER METHOD AS APPROVED BY THE ENGINEER.

17. EXCEPT WHERE SPECIFICALLY NOTED ON THE PLAN FOR REMOVAL, ALL EXISTING CURB SHALL BE MAINTAINED IN PRE-CONSTRUCTION CONDITION. CONTRACTOR SHALL REPLACE ANY EXISTING CURB DAMAGED DURING CONSTRUCTION AT NO COST TO THE PROJECT.

18. ALL COORDINATES ARE STATE PLANE COORDINATES.

19. BASE MAPPING PREPARED FROM SURVEYS PROVIDED BY TETON COUNTY ENGINEERING DEPARTMENT AND SUPPLIED TO JORGENSEN ASSOCIATES. RIGHT-OF-WAYS AND PROPERTY INFORMATION FROM TETON COUNTY ENGINEERING AND TETON COUNTY GEOGRAPHICAL INFORMATION SYSTEM.

20. IN GENERAL, EXISTING STRUCTURES AND FACILITIES ARE NOTED AS "EXISTING" AND SHOWN IN LIGHT LINE WEIGHTS, OR ARE SHOWN AS SCREENED BACKGROUND. NEW STRUCTURES AND FACILITIES ARE SHOWN IN HEAVY LINE WEIGHTS.

21. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN A WYOMING DEPARTMENT OF ENVIRONMENTAL QUALITY NPDES PERMIT TO DISCHARGE STORMWATER PRIOR TO COMMENCING ANY LAND DISTURBING ACTIVITIES.

22. STAGING AND STOCKPILING LOCATIONS SHALL BE COORDINATED WITH THE PROJECT ENGINEER AND THE OWNER. KARNS MEADOW HAS BEEN IDENTIFIED AS A POSSIBLE LOCATION. OWNER AND ENGINEER WILL ASSIST IN SECURING LOCATIONS IDENTIFIED BY THE CONTRACTOR AS PREFERRED LOCATIONS.

PATHWAY DESIGN NOTES

1. PATHWAY DESIGN CRITERIA:

CYCLE TRACK PAVEMENT WIDTH:	6 FEET
SIDEWALK CONCRETE WIDTH:	8 FEET
MINIMUM HORIZONTAL CURVE RADIUS:	50 FEET
MAXIMUM PROFILE GRADE:	8.0%
MAXIMUM CUT SLOPE:	1.75:1
MAXIMUM FILL SLOPE:	2.0:1

CYCLE TRACK STRUCTURAL SECTION:
- 3 INCHES HOT PLANT MIX BITUMINOUS PAVEMENT
- 6 INCHES CRUSHED GRAVEL BASE
- PREPARED SUBGRADE*

SIDEWALK STRUCTURAL SECTION:
- 4 INCHES CONCRETE
- 6 INCHES CRUSHED GRAVEL BASE
- PREPARED SUBGRADE*

*PREPARED SUBGRADE SHALL CONSIST OF SCARIFYING A MINIMUM OF 12" BELOW GRAVEL BASE ELEVATION AND MOISTURE CONDITIONING MATERIAL PRIOR TO COMPACTION. SUB-GRADE SHALL BE COMPACTED TO AASHTO T-180 (MODIFIED PROCTOR) AND AS REQUIRED FOR ACCEPTANCE BY PROOF ROLLING. PROOF ROLLING SHALL CONSIST OF DRIVING A FULLY LOADED 10 CUBIC YARD TRUCK (APPROXIMATE WEIGHT 50,000 POUNDS) OVER THE FINISH SUBGRADE IN THE PRESENCE OF THE ENGINEER. TWO PASSES WILL BE REQUIRED. NO BASE COURSE SHALL BE PLACED UNTIL THE ENGINEER HAS APPROVED THE SUBGRADE COMPACTION. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

2. THE LIMITS OF DISTURBANCE ARE GENERALLY BASED UPON 3:1 CUT AND FILL SLOPES. SEE PLANS AND CROSS SECTION DETAILS FOR ACTUAL CONFIGURATION.

3. LOCATION OF PROFILE GRADE LINES SHALL BE WHERE SHOWN ON THE TYPICAL SECTIONS, AND SHALL COINCIDE WITH THE FINISHED SURFACE OF THE PAVEMENT TO BE PLACED ON THIS PROJECT.

4. GEOTECH FABRIC SHALL BE PLACED WHERE REQUIRED BY GEOTECHNICAL REPORT AND/OR DIRECTED BY ENGINEER.

LEGEND

EXISTING	PROPOSED	DESCRIPTION
		STREET LIGHT
		UTILITY POLE
T		TELEPHONE PEDESTAL
T		TELEPHONE VAULT
E		ELECTRICAL VAULT
UT		UTILITY PEDESTAL
FO		FIBER OPTIC PEDESTAL
		SIGN
		TREE
		SHRUB
		POINT OF HORIZONTAL INTERSECTION
		EDGE OF PAVEMENT
		EDGE OF GRAVEL
		FOG LINE
		SIDEWALK
		DAYLIGHT LINE\LIMITS OF DISTURBANCE
		GUARDRAIL
		RETAINING WALL
		CULVERT
		WETLAND BOUNDARY
X		FENCE
6210	6210	MAJOR CONTOUR
6202	6202	MINOR CONTOUR
		PATHWAY CENTERLINE
		SILT FENCE
		STRAW WADDLE
		FLOW LINE

CONTOUR INTERVAL = 1'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	1/6/2012	CB	AJ
90% Submittal	12/28/2012	DJ	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE: General Notes Legend

PROJECT TITLE: JH Community Pathways Pathway 22 East Phase 1 Construction Teton County, Wyoming

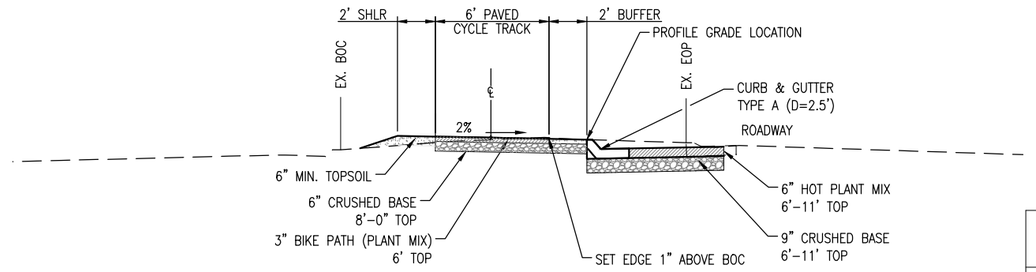
Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
CIVIL ENGINEERS • LAND SURVEYORS
P.O. Box 9250, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5317
Email: info@jorgensenassociates

PROJECT NUMBER 11001.16

SHEET C0.03

H:\2011\11001\Acad\sheet_Phase 1 - C0\11001_P22E_P1 C0.02-Index-Notes.dwg

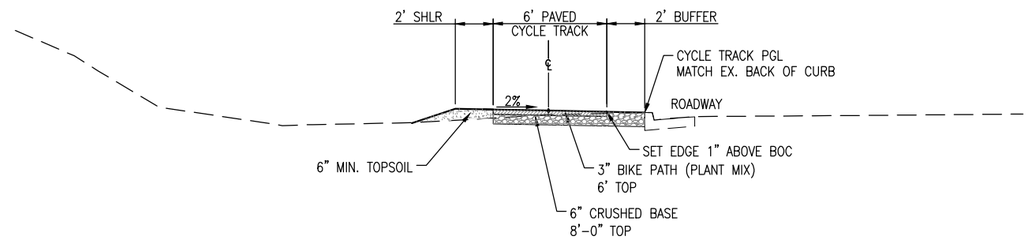


1 / C1.00 CYCLE TRACK TYPICAL SECTION SEGMENT 1
SCALE: NTS

POSTED SPEED = 40 MPH
CLEAR ZONE REQUIREMENT PER AASHTO ROADSIDE DESIGN GUIDE

DESIGN SPEED	DESIGN ADT	FORESLOPES			BACKSLOPES		
		1V:6H OR FLATTER	1V:5H TO 1V:4H	1V:3H	1V:3H	1V:5H TO 1V:4H	1V:6H OR FLATTER
40 MPH OR LESS	OVER 6000	14–16	16–18	**	14–16	14–16	14–16
45–50 MPH	OVER 6000	18–20	24–28	**	14–16	18–20	20–22

** SEE AASHTO ROADSIDE DESIGN GUIDE (2002) TABLE 3.1



2 / C1.00 CYCLE TRACK TYPICAL SECTION SEGMENT 1
SCALE: NTS

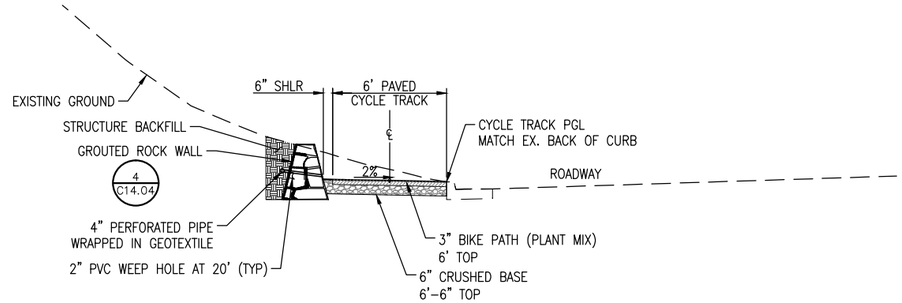
NOTES:

1. AFTER PAVING, GRAVEL SHOULDER SHALL BE ROUNDED TO ALLOW FOR EFFECTIVE TOPSOILING OF GRAVEL EDGES.

2. KEY-IN FILL LAYERS INTO SLOPE TWO TIMES DEPTH OF FILL LAYER.

3. 2" MINIMUM TOPSOIL LAYER REQUIRED ON PATHWAY SHOULDERS, 4" MINIMUM TOPSOIL LAYER REQUIRED ON CUT AND FILL SLOPES.

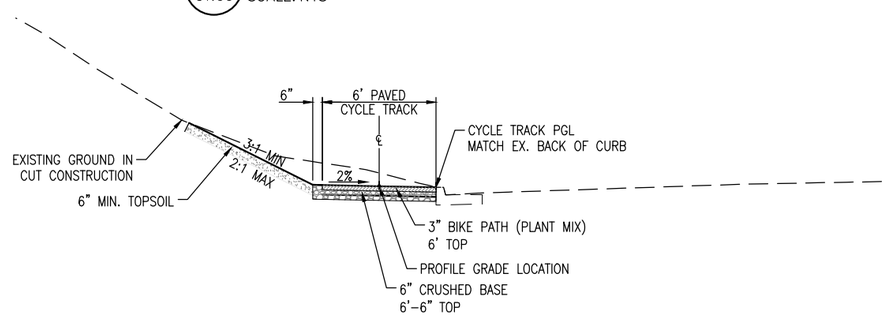
4. ALL CRUSHED BASE SHALL BE PLACED ON PREPARED SUB-GRADE. SEE PATHWAY DESIGN NOTES FOR ADDITIONAL INFORMATION



3 / C1.00 CYCLE TRACK TYPICAL SECTION SEGMENT 1
SCALE: NTS

EXCAVATION SUMMARY SEGMENT 1

CUT	402 CY	(PAY QUANTITY)
FILL	27 CY	
SHRINKAGE (10%)	3 CY	
WASTE	372 CY	



4 / C1.00 CYCLE TRACK TYPICAL SECTION SEGMENT 1
SCALE: NTS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1
TYPICAL SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

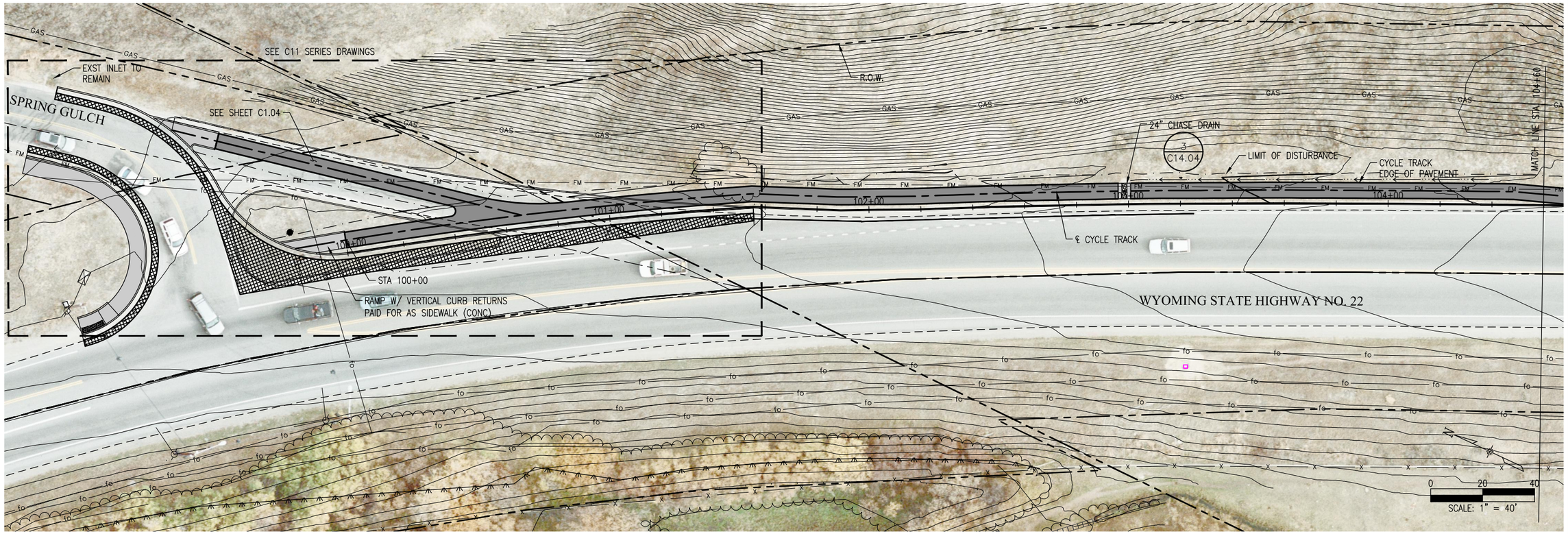
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

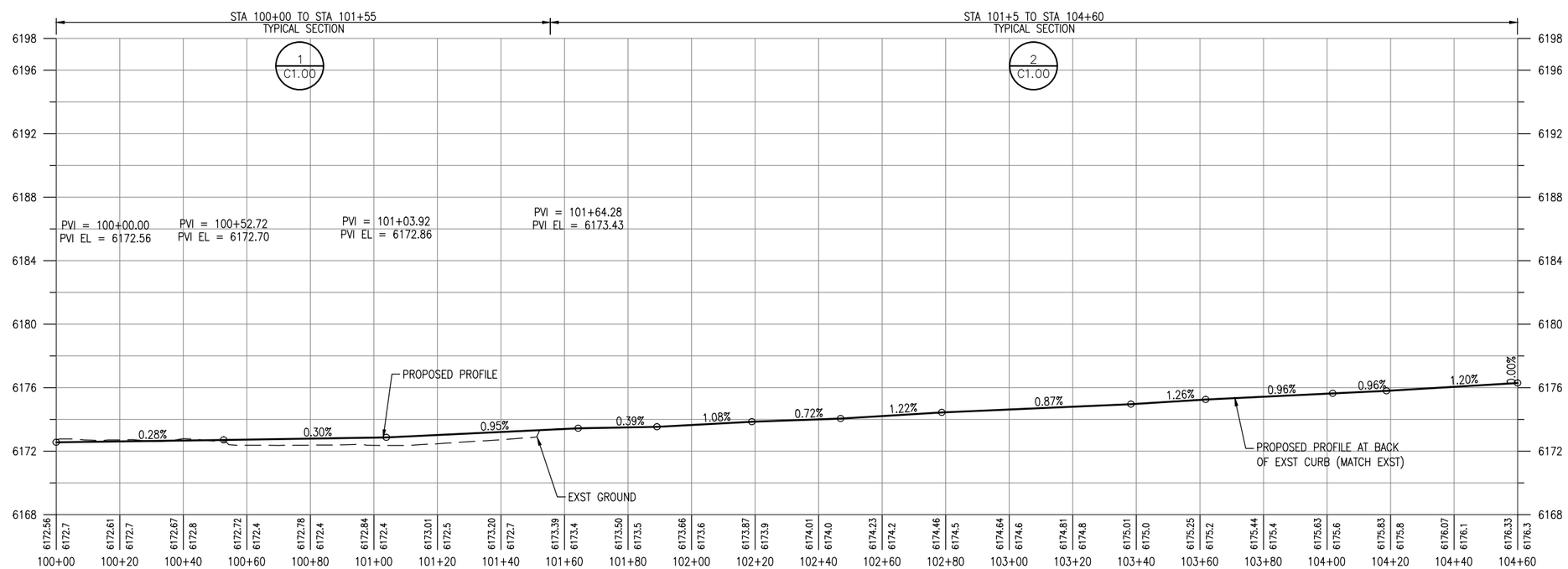
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: ja@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C1.00

Plotted by lxlong on May 01, 2013 - 3:38pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C1.00-Segment 1 (Typical Section).dwg





PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1
PLAN & PROFILE
STA 100+00 TO STA 104+60

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

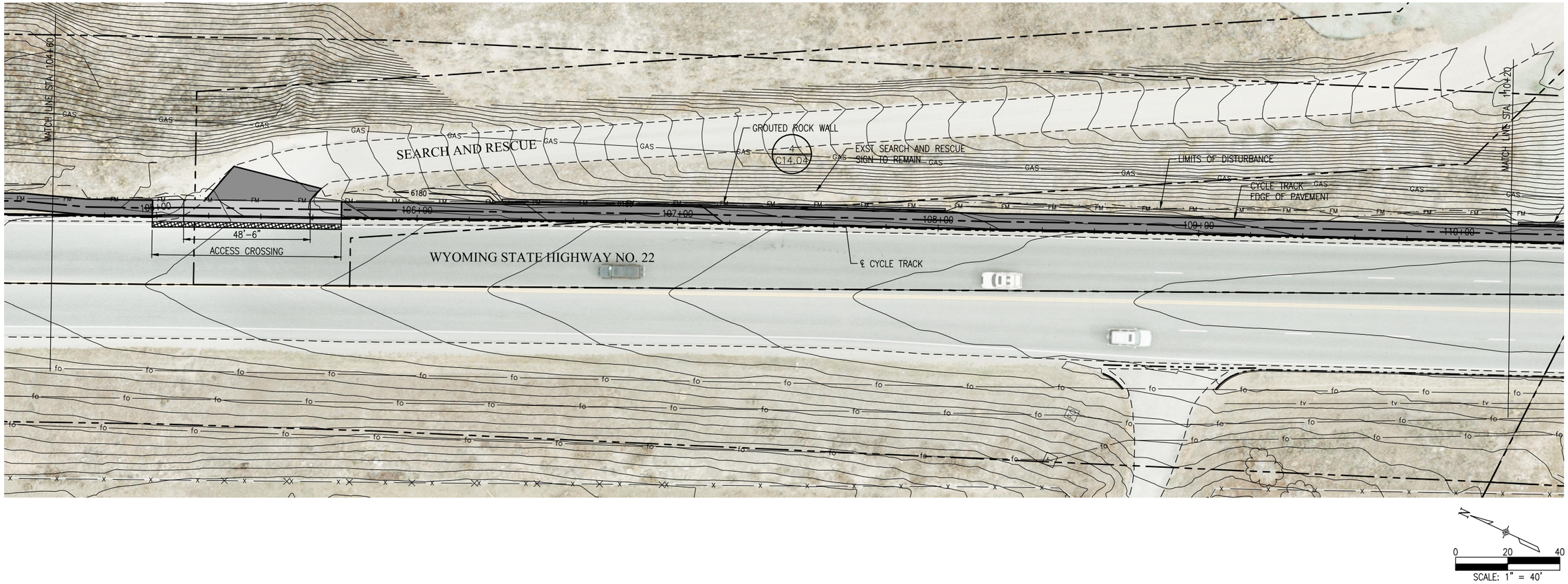
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

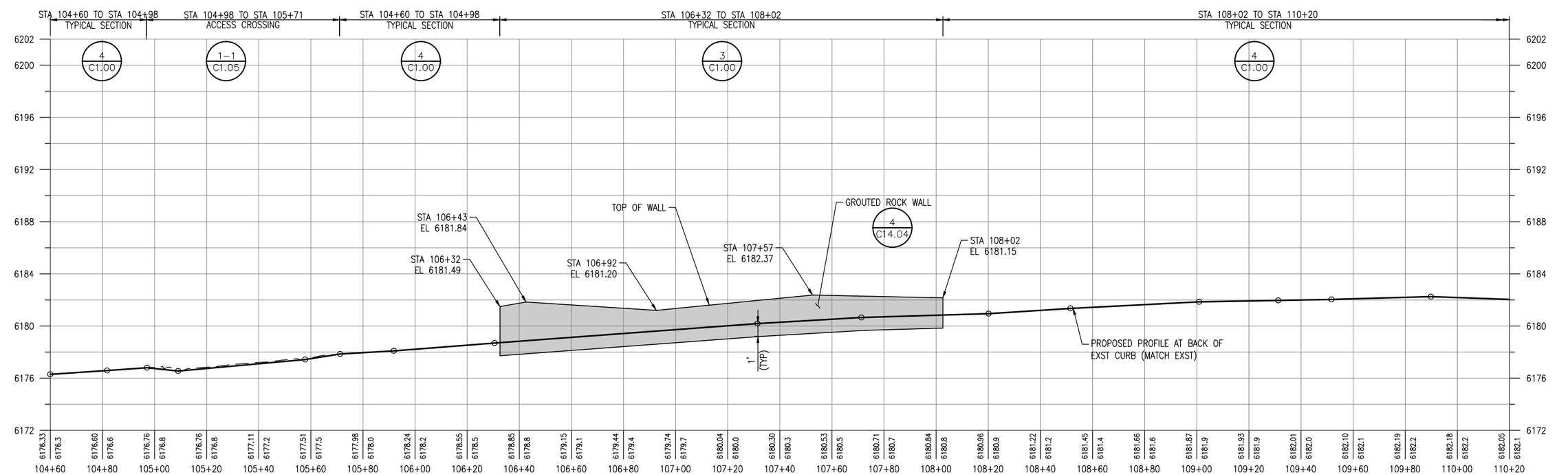
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C1.01

Plotted by bdong on May 01, 2013 - 3:36pm
C:\Users\bdong\appdata\local\temp\AcPublish_5240\C1.01-C1.03-Segment 1 (Plan & Profile).dwg





PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1
PLAN & PROFILE
STA 104+60 TO STA 110+20

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

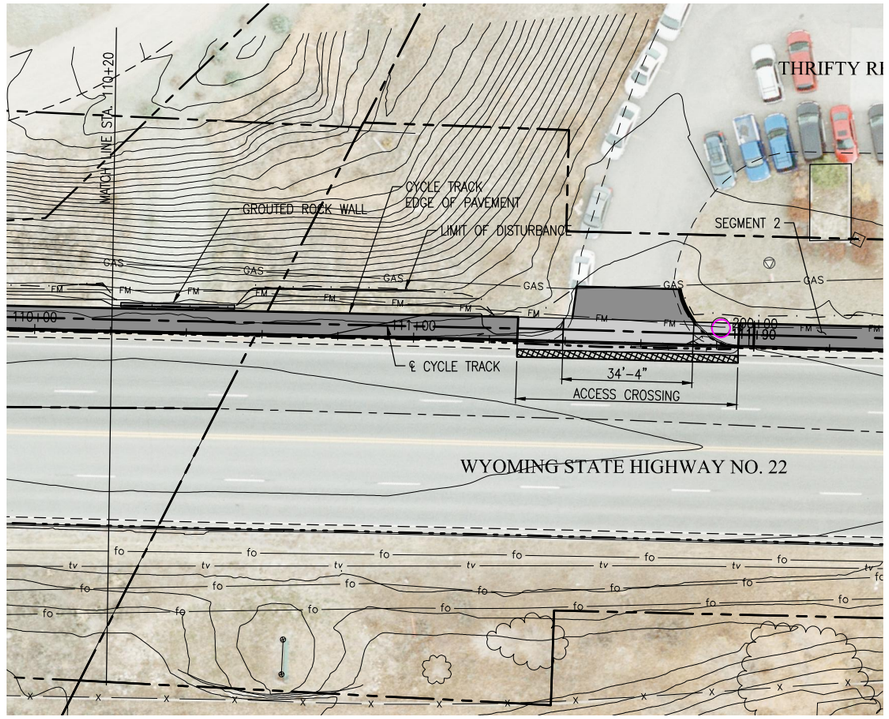
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

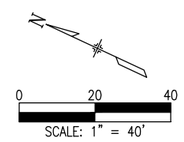
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaa@jorgensenassociates.com

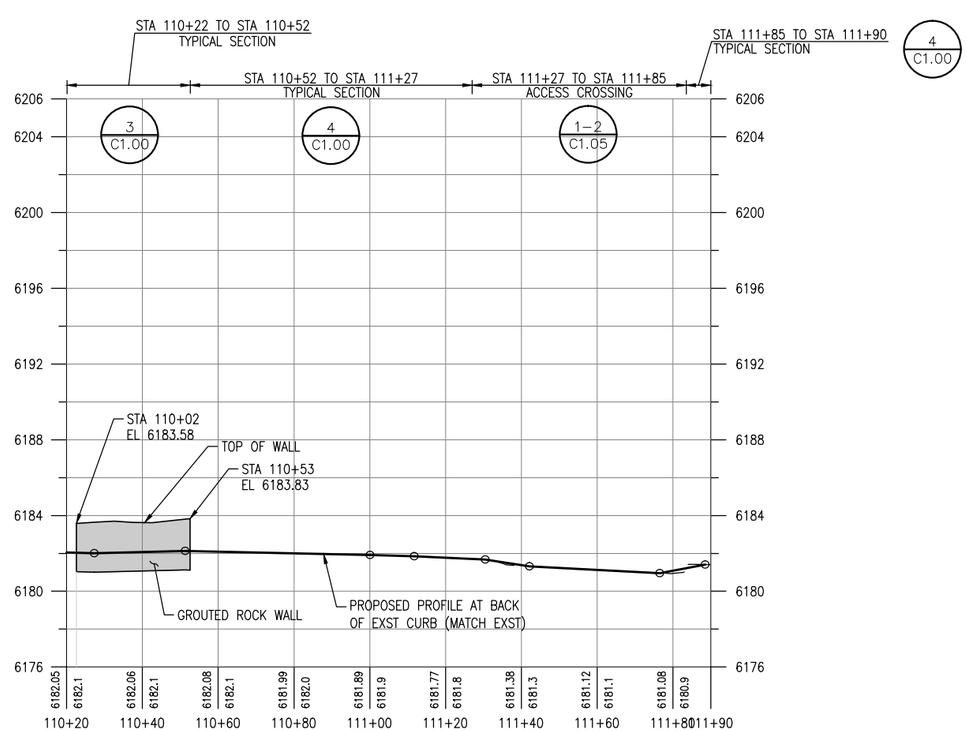
PROJECT NUMBER
11001.06

SHEET
C1.02

Plotted by bdong on May 01, 2013 - 3:36pm
C:\Users\bdong\appdata\local\temp\AcPublish_5240\C1.01-C1.03-Segment 1 (Plan & Profile).dwg







PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1
PLAN & PROFILE
STA 110+20 TO STA 111+90

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

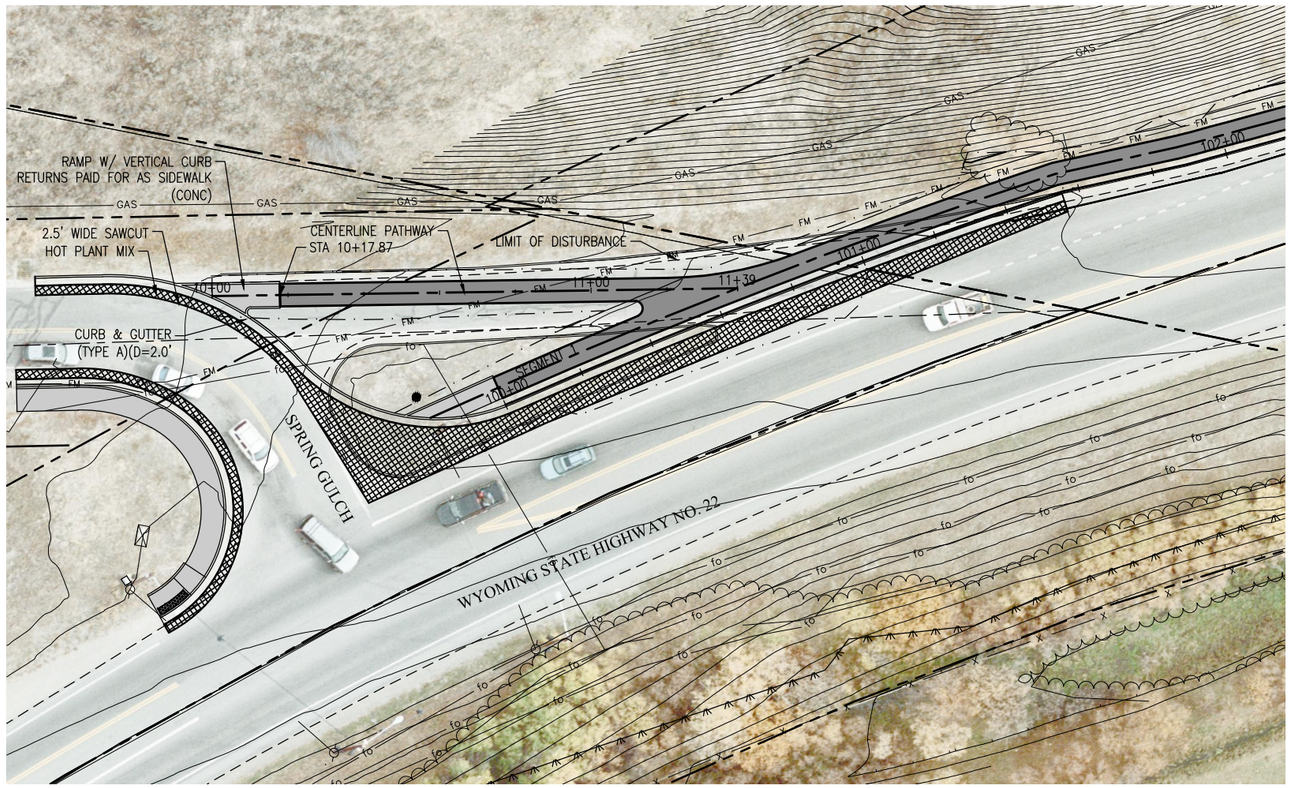
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

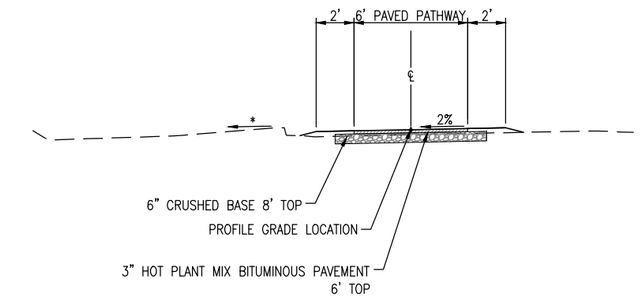
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: ja@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C1.03

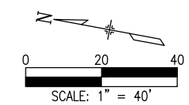
Plotted by lxlong on May 01, 2013 - 3:36pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C1.01-C1.03-Segment 1 (Plan & Profile).dwg

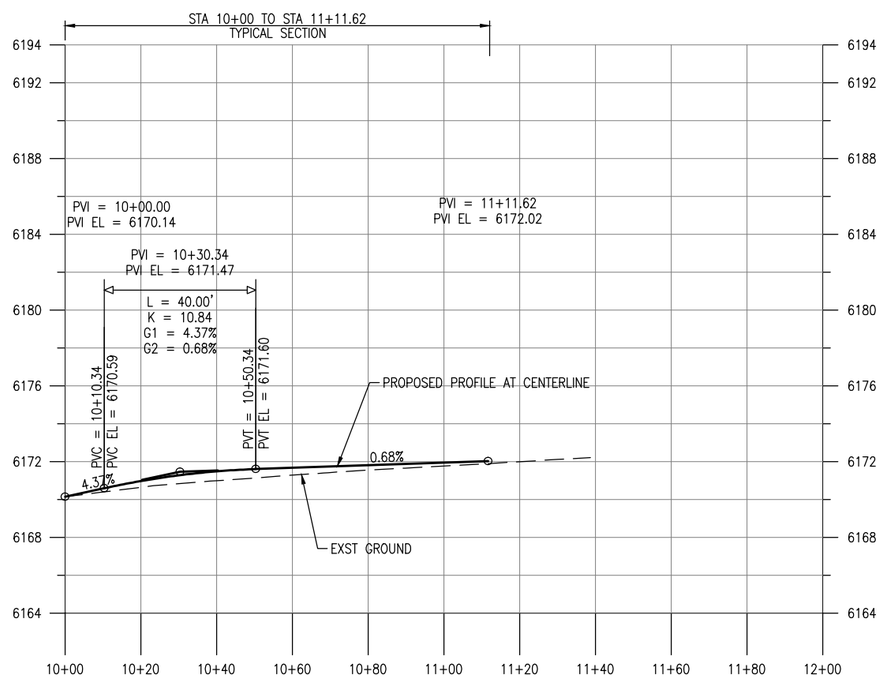




TYPICAL SECTION

* ADJUST GRADE TO DRAIN





PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1 CONNECTION
PLAN & PROFILE
STA 10+00 TO STA 11+11.62

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

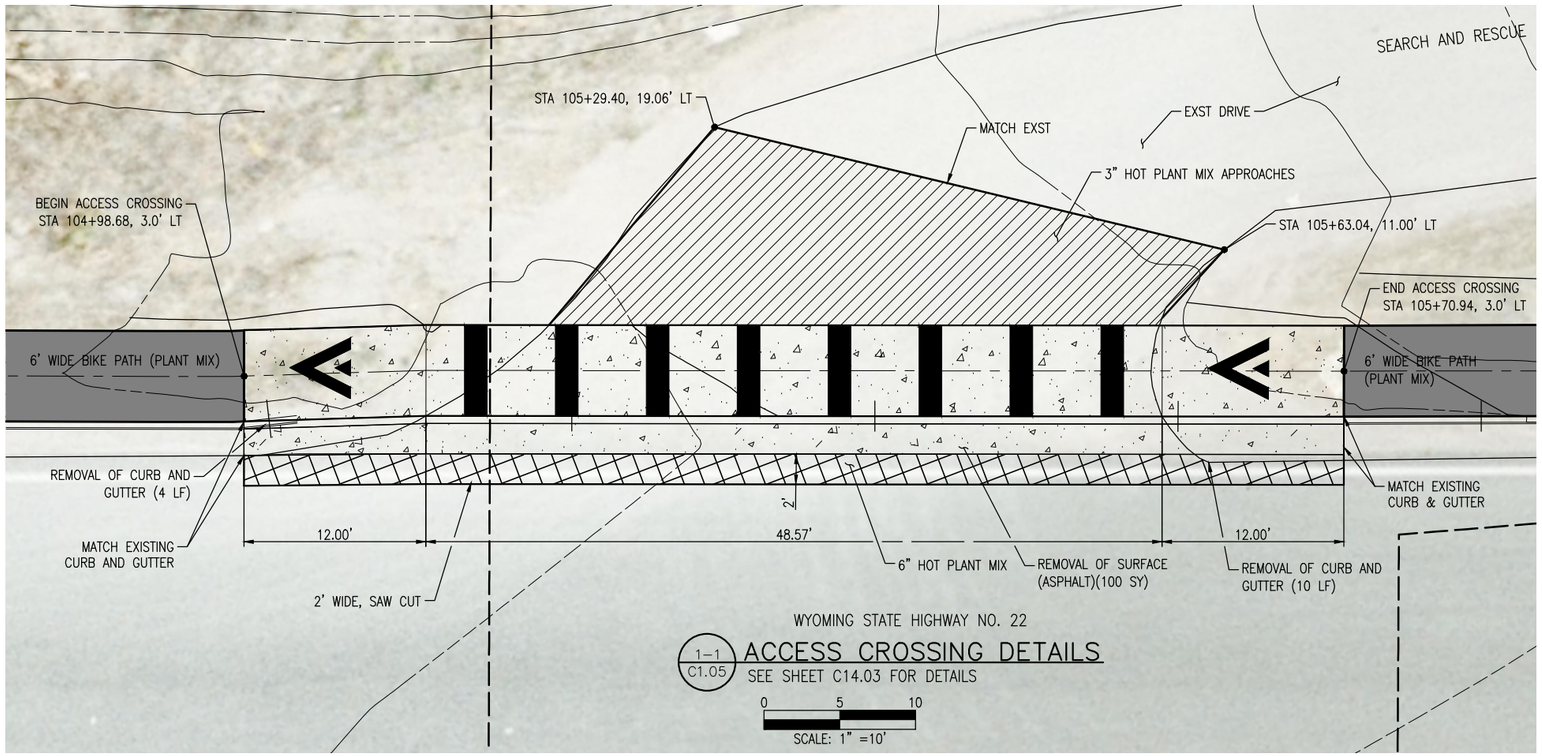
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

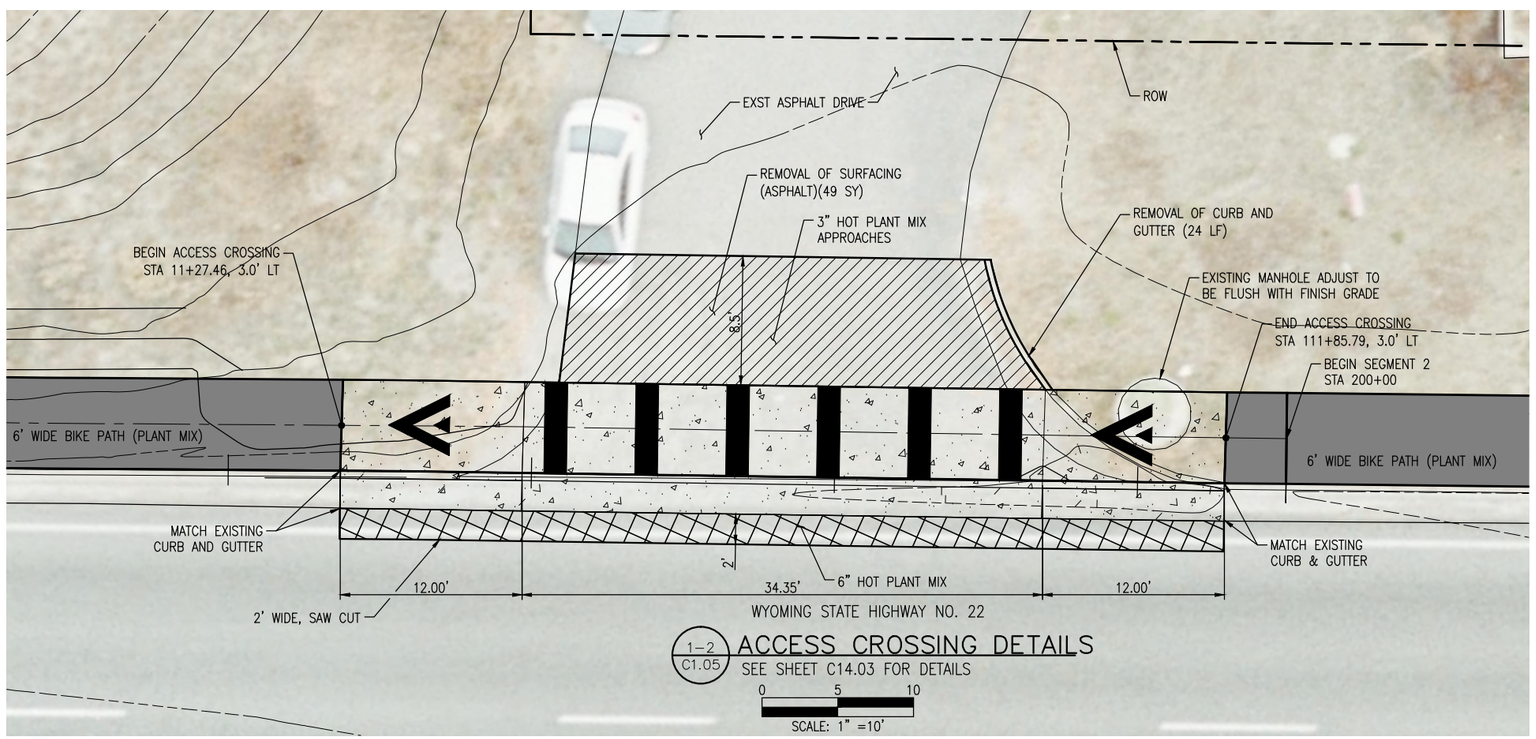
PROJECT NUMBER
11001.06

SHEET
C1.04

Plotted by bdong on May 01, 2013 - 3:40pm
C:\Users\bdong\appdata\local\temp\AcPublish_5240\C1.04-Segment 1 Conn (Plan & Profile).dwg



1-1 / C1.05 ACCESS CROSSING DETAILS
SEE SHEET C14.03 FOR DETAILS



1-2 / C1.05 ACCESS CROSSING DETAILS
SEE SHEET C14.03 FOR DETAILS

LEGEND

- DOUBLE GUTTER
- BIKE PATH (PLANT MIX)
- 6" HOT PLANT MIX OVER 9" CRUSHED BASE
- 3" HOT PLANT MIX APPROACHES OVER 6" CRUSHED BASE
- DETECTABLE WARNINGS (SEE WYDOT STANDARD PLAN 608-1A 4 OF 6)

NOTE:

1. ALL REMOVAL LIMITS SHALL BE SAW-CUT. COST OF SAW-CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1
ACCESS CROSSING DETAILS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

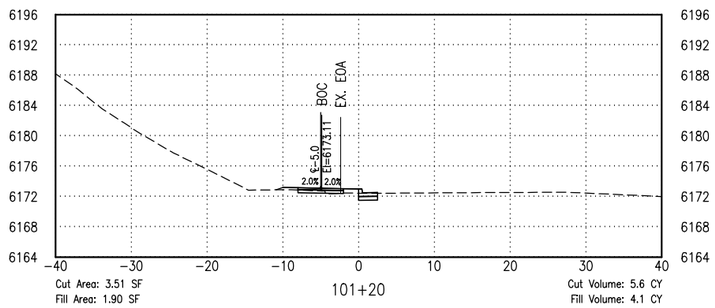
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

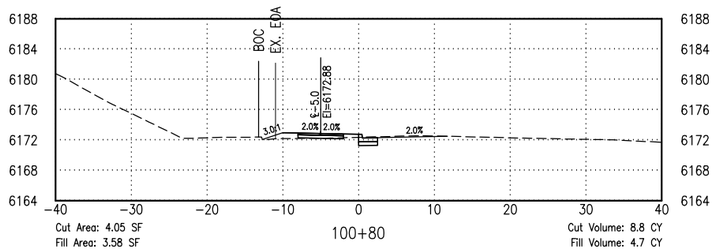
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

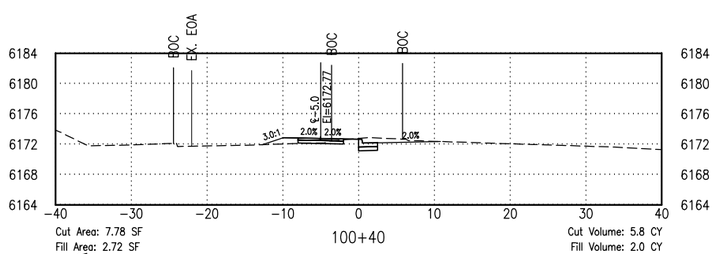
PROJECT NUMBER
11001.06

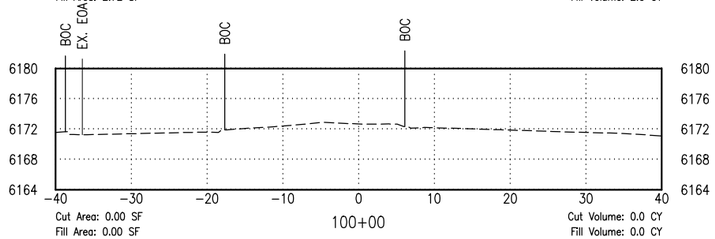
SHEET
C1.05

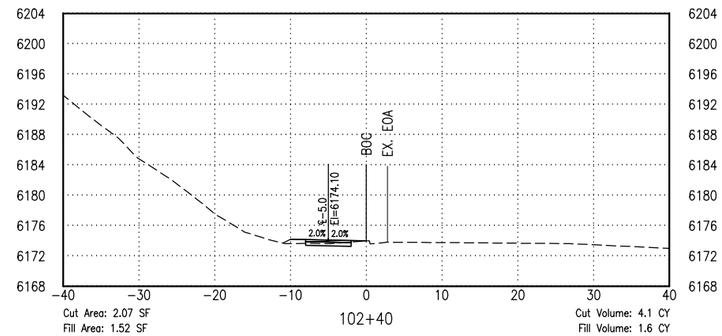
Plotted by lxlong on May 01, 2013 - 3:39pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C1.05-Segment 1 (Access Crossing).dwg

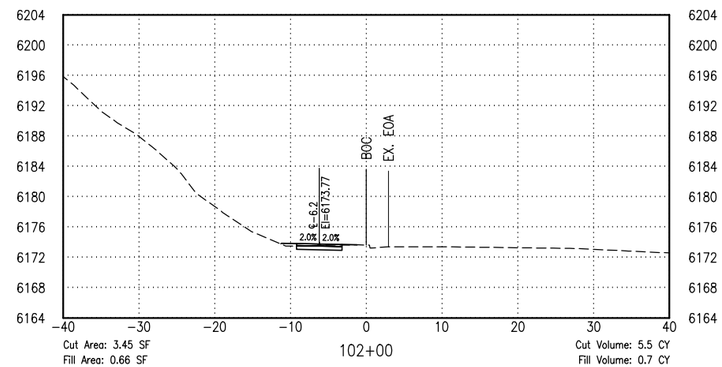


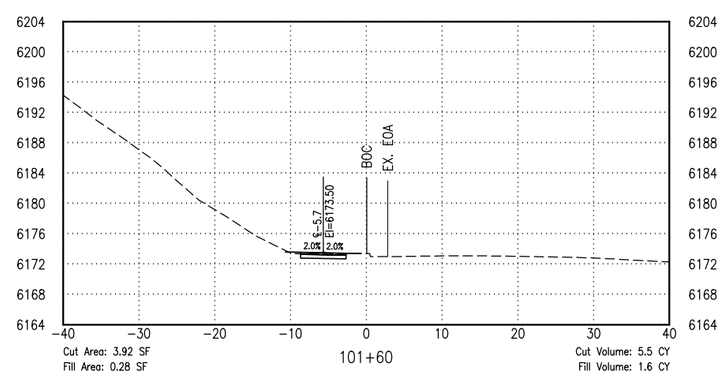


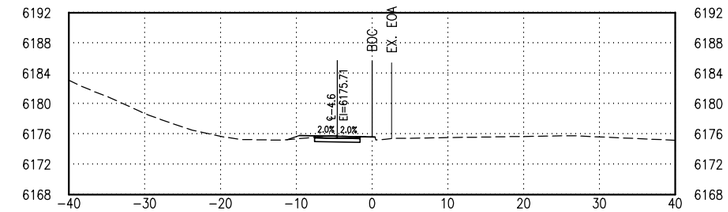


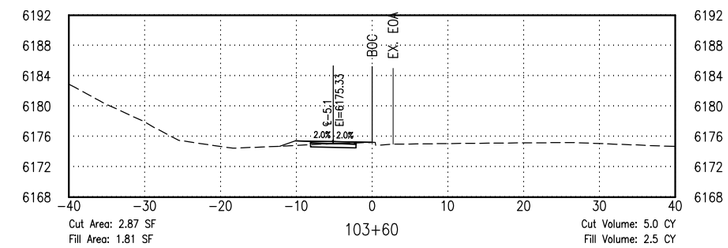


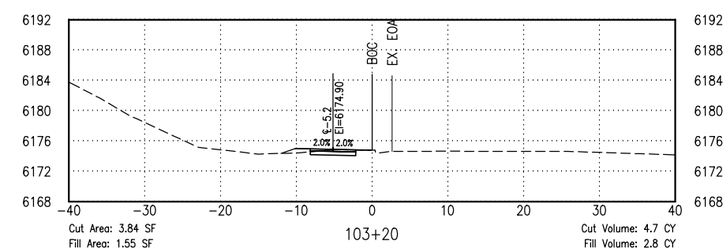


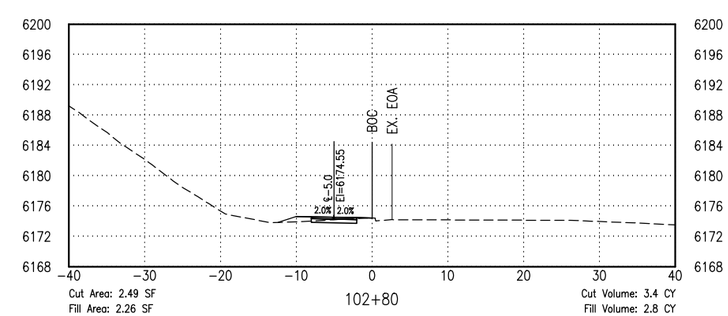












PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

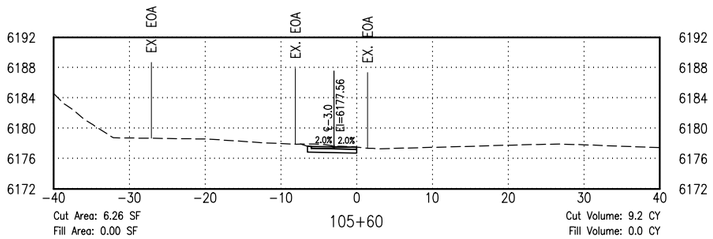
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Landscape Architecture
Planning
Environmental Services
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

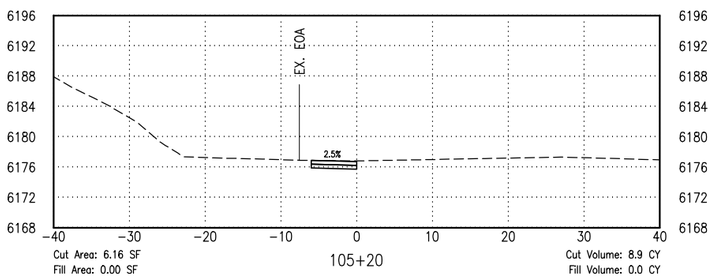
PROJECT NUMBER
11001.06

SHEET
C1.06

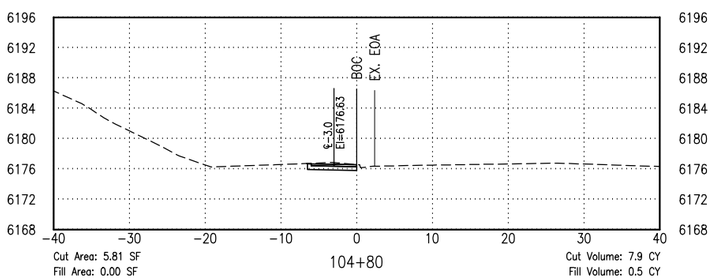
Plotted by jdong on May 01, 2013 - 3:42pm
G:\72 Clients\331 - Jorgensen\11102 - Pathway 22 - East\50 DWG\C1.06-C1.09-Segment 1 (x-sec).dwg



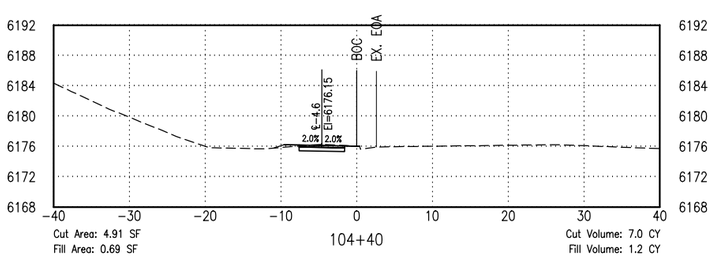
Cut Area: 6.26 SF
Fill Area: 0.00 SF
105+60
Cut Volume: 9.2 CY
Fill Volume: 0.0 CY



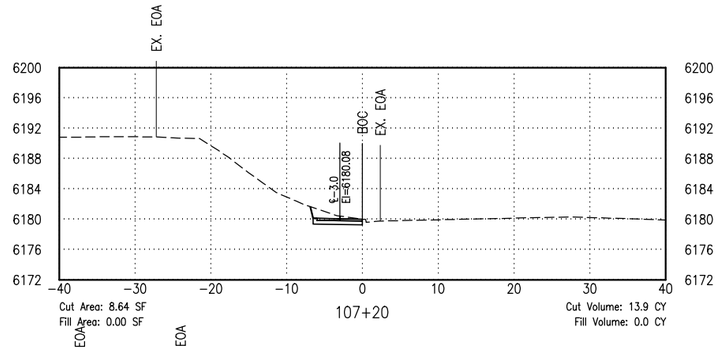
Cut Area: 6.16 SF
Fill Area: 0.00 SF
105+20
Cut Volume: 8.9 CY
Fill Volume: 0.0 CY



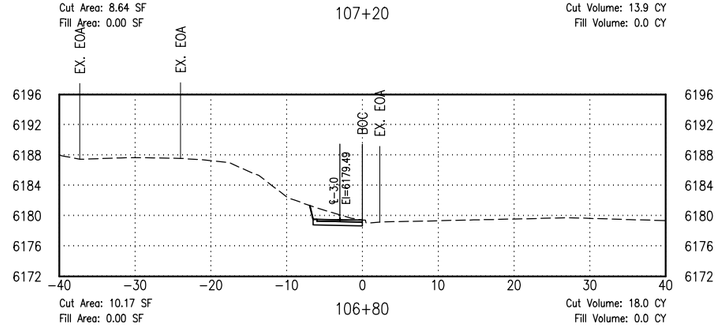
Cut Area: 5.81 SF
Fill Area: 0.00 SF
104+80
Cut Volume: 7.9 CY
Fill Volume: 0.5 CY



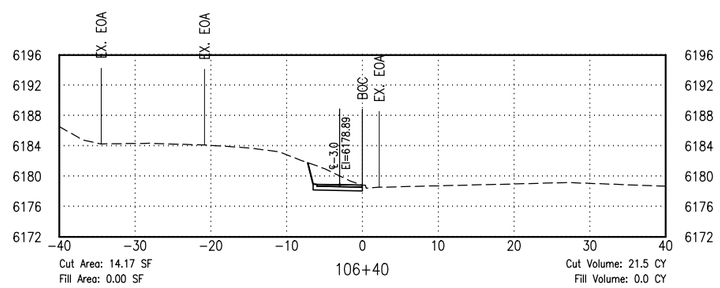
Cut Area: 4.91 SF
Fill Area: 0.69 SF
104+40
Cut Volume: 7.0 CY
Fill Volume: 1.2 CY



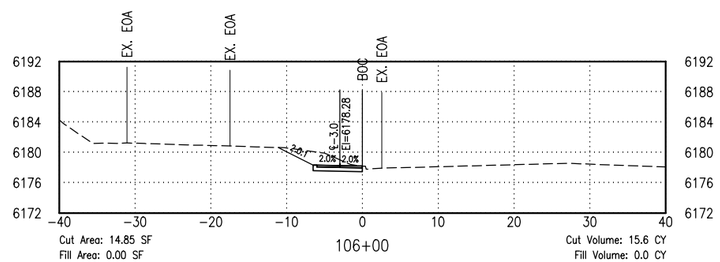
Cut Area: 8.64 SF
Fill Area: 0.00 SF
107+20
Cut Volume: 13.9 CY
Fill Volume: 0.0 CY



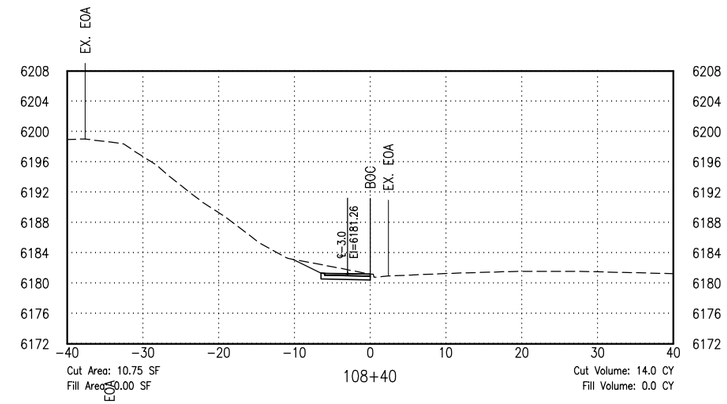
Cut Area: 10.17 SF
Fill Area: 0.00 SF
106+80
Cut Volume: 18.0 CY
Fill Volume: 0.0 CY



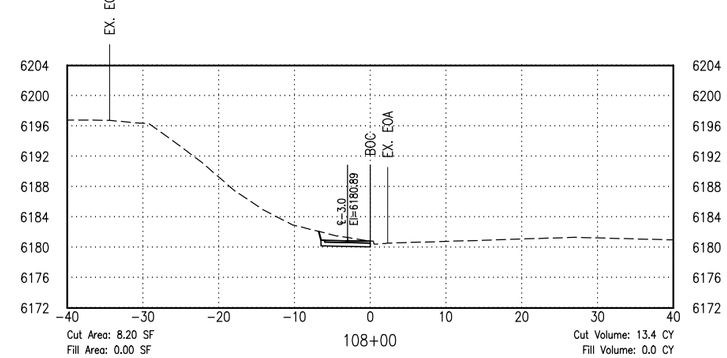
Cut Area: 14.17 SF
Fill Area: 0.00 SF
106+40
Cut Volume: 21.5 CY
Fill Volume: 0.0 CY



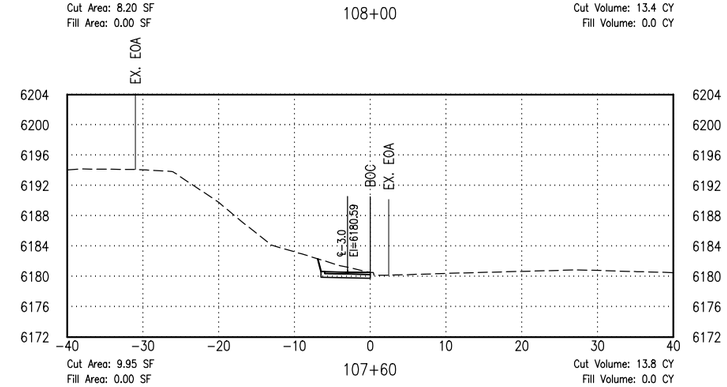
Cut Area: 14.85 SF
Fill Area: 0.00 SF
106+00
Cut Volume: 15.6 CY
Fill Volume: 0.0 CY



Cut Area: 10.75 SF
Fill Area: 0.00 SF
108+40
Cut Volume: 14.0 CY
Fill Volume: 0.0 CY



Cut Area: 8.20 SF
Fill Area: 0.00 SF
108+00
Cut Volume: 13.4 CY
Fill Volume: 0.0 CY



Cut Area: 9.95 SF
Fill Area: 0.00 SF
107+60
Cut Volume: 13.8 CY
Fill Volume: 0.0 CY

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

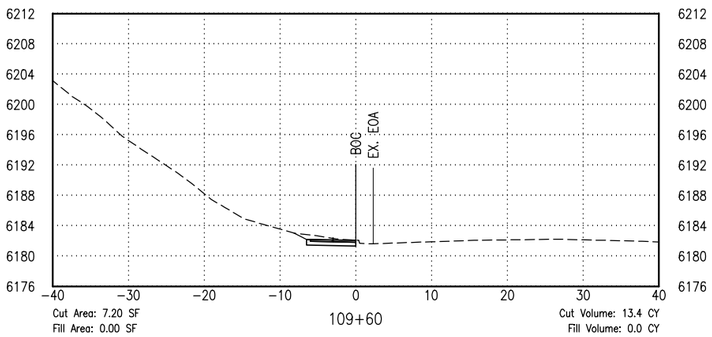
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

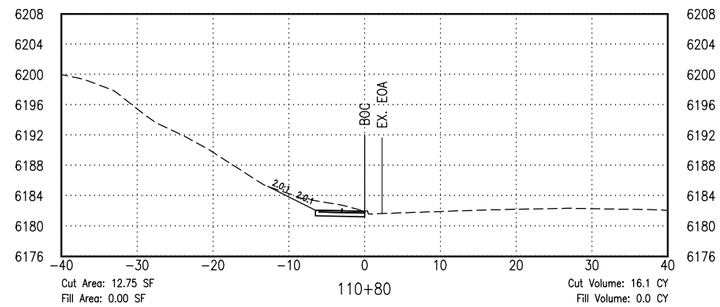
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

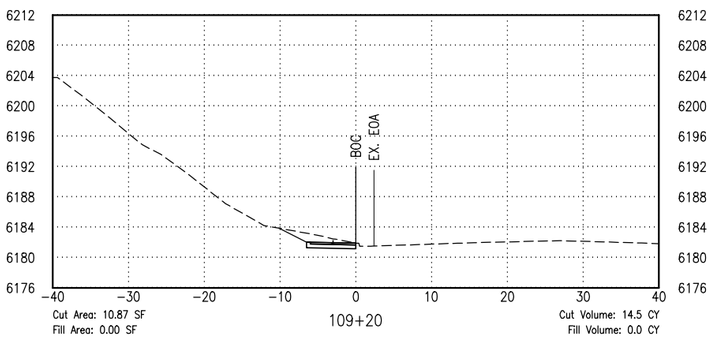
PROJECT NUMBER
11001.06

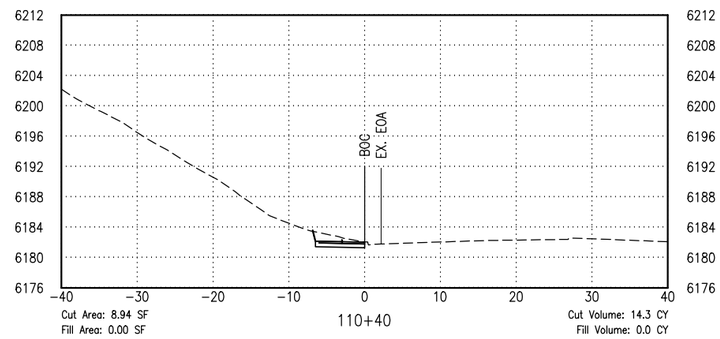
SHEET
C1.07

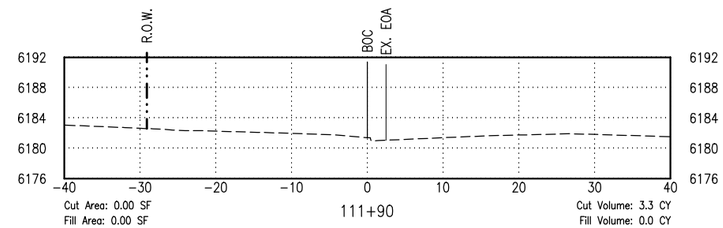
Plotted by lxlong on May 01, 2013 - 3:42pm
G:\7.2 Clients\331 - Jorgensen\11102 - Pathway 22 - East\50 DWG\C1.06-C1.09-Segment 1 (x-sec).dwg

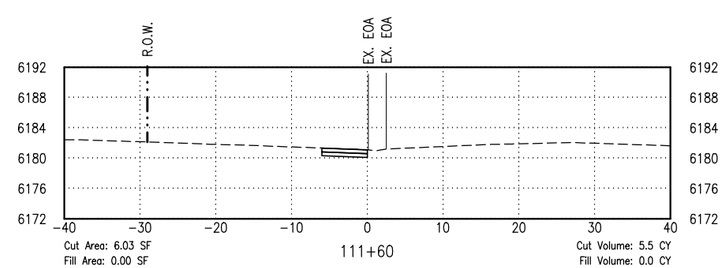


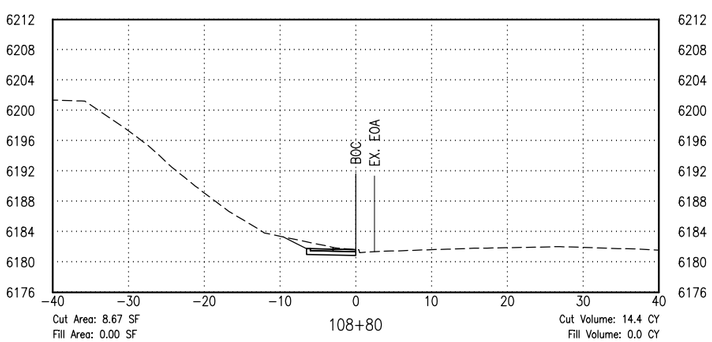


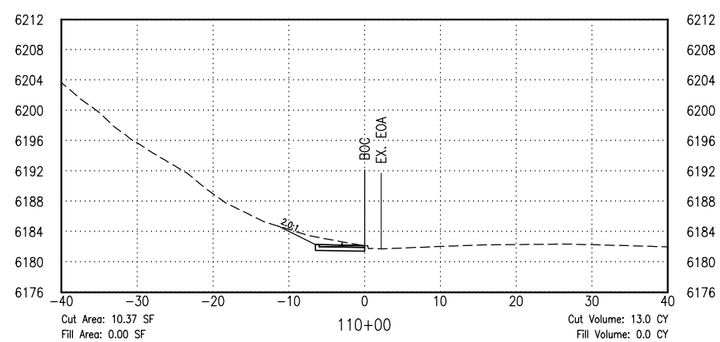


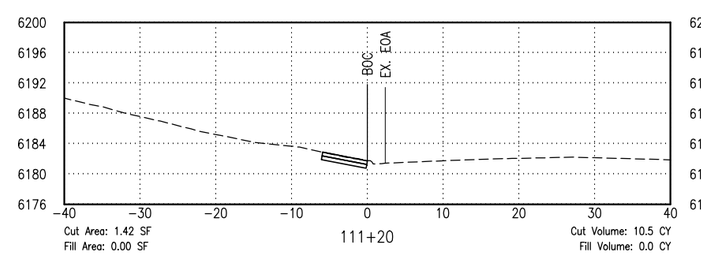












PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

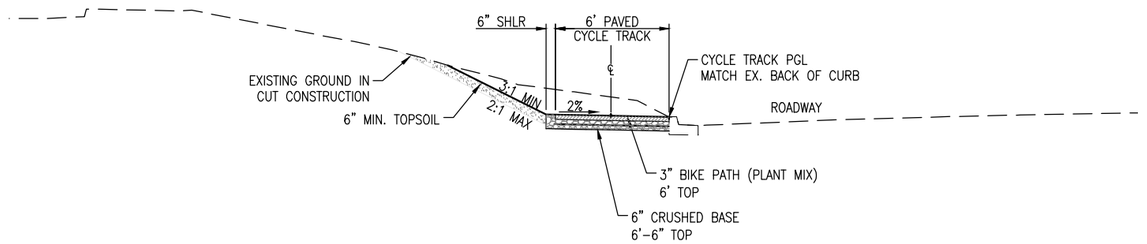
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaf@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C1.08

Plotted by bdong on May 01, 2013 - 3:42pm
G:\7.2 Clients\331 - Jorgensen\11102 - Pathway 22 - East\50 DWG\C1.06-C1.09-Segment 1 (x-sec).dwg



1 C2.00 CYCLE TRACK TYPICAL SECTION SEGMENT 2
SCALE: NTS

POSTED SPEED = 40 MPH
CLEAR ZONE REQUIREMENT PER AASHTO ROADSIDE DESIGN GUIDE

DESIGN SPEED	DESIGN ADT	FORESLOPES			BACKSLOPES		
		1V:6H OR FLATTER	1V:5H TO 1V:4H	1V:3H	1V:3H	1V:5H TO 1V:4H	1V:6H OR FLATTER
40 MPH OR LESS	OVER 6000	14–16	16–18	**	14–16	14–16	14–16
45–50 MPH	OVER 6000	18–20	24–28	**	14–16	18–20	20–22

** SEE AASHTO ROADSIDE DESIGN GUIDE (2002) TABLE 3.1

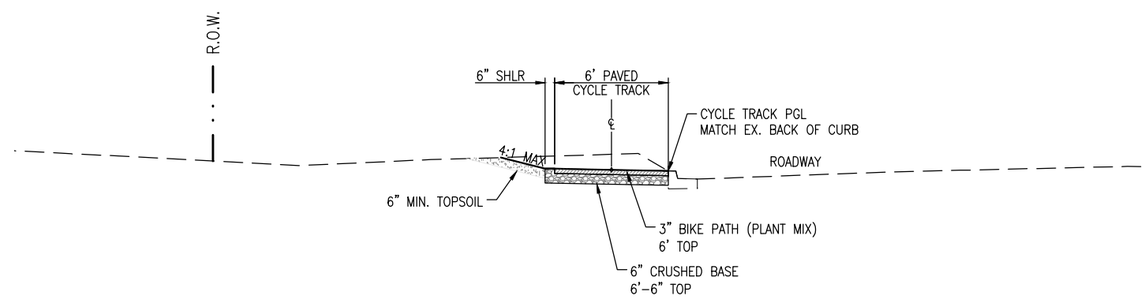
NOTES:

1. AFTER PAVING, GRAVEL SHOULDER SHALL BE ROUNDED TO ALLOW FOR EFFECTIVE TOPSOILING OF GRAVEL EDGES.

2. KEY-IN FILL LAYERS INTO SLOPE TWO TIMES DEPTH OF FILL LAYER.

3. 2" MINIMUM TOPSOIL LAYER REQUIRED ON PATHWAY SHOULDERS, 4" MINIMUM TOPSOIL LAYER REQUIRED ON CUT AND FILL SLOPES.

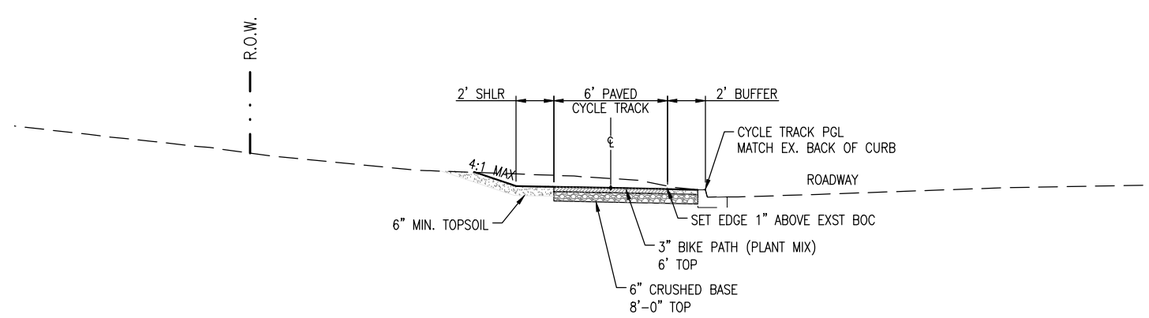
4. ALL CRUSHED BASE SHALL BE PLACED ON PREPARED SUB-GRADE. SEE PATHWAY DESIGN NOTES FOR ADDITIONAL INFORMATION



2 C2.00 CYCLE TRACK TYPICAL SECTION SEGMENT 2
SCALE: NTS

EXCAVATION SUMMARY SEGMENT 2

CUT	477 CY	(PAY QUANTITY)
FILL	0 CY	
SHRINKAGE (10%)	0 CY	
WASTE	477 CY	



3 C2.00 CYCLE TRACK TYPICAL SECTION SEGMENT 2
SCALE: NTS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 2
TYPICAL SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

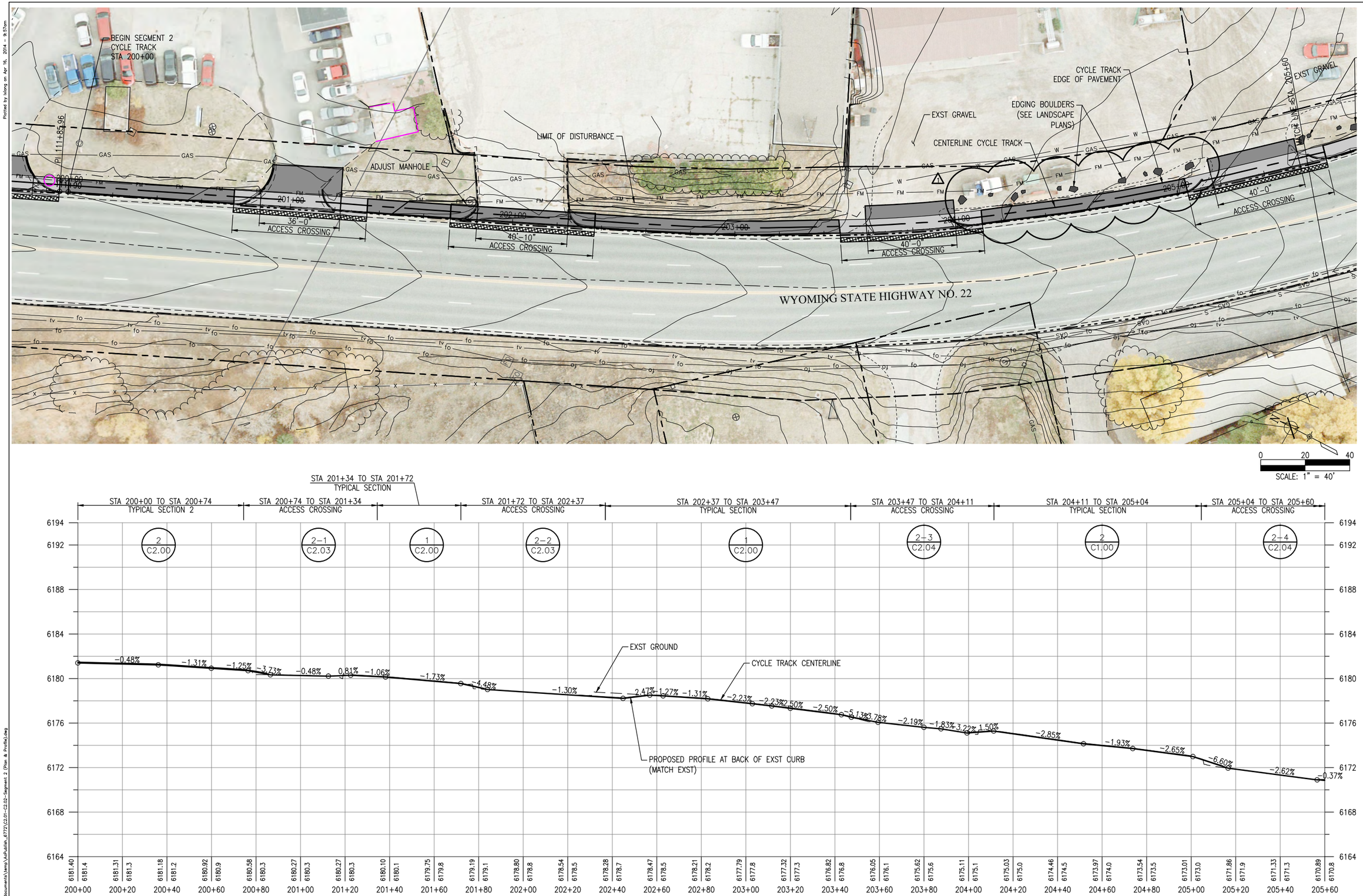
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C2.00

Plotted by bdong on May 01, 2013 - 3:49pm
C:\Users\bdong\appdata\local\temp\AcPublish_5240\C2.00-Segment 2 (Typical Section).dwg



PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB
REVISION 1	04/14/2014	LX	SJB

SHEET TITLE:
SEGMENT 2
PLAN & PROFILE
STA 200+00 TO STA 205+60

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

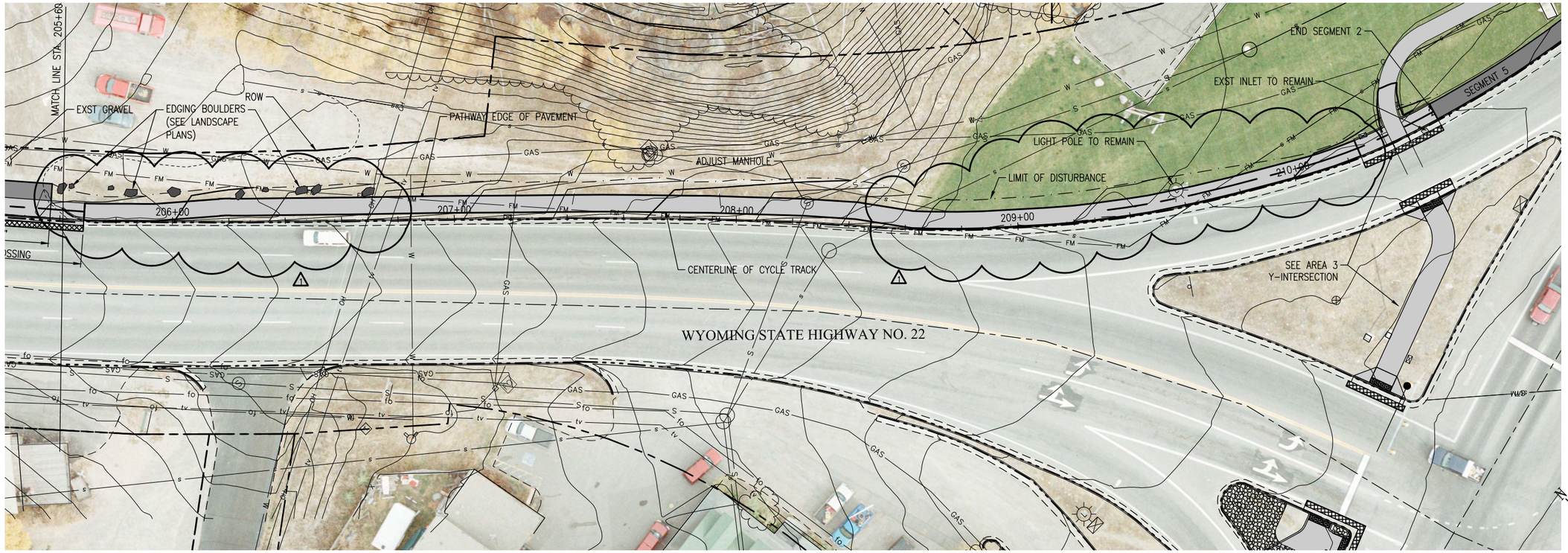
Loris and Associates, Inc.
818 W. South Boulder Road, Suite 200
Louisville, Colorado 80027
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jac@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C2.01R

Plotted by lxlong on Apr 16, 2014 - 9:57am
C:\Users\lxlong\documents\temp\AcPublish_6772\C2.01-C2.02-Segment 2 (Plan & Profile).dwg



PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB
REVISION 1	04/14/2014	LX	SJB

SHEET TITLE:
SEGMENT 2
PLAN & PROFILE
STA 205+60 TO STA 210+59

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

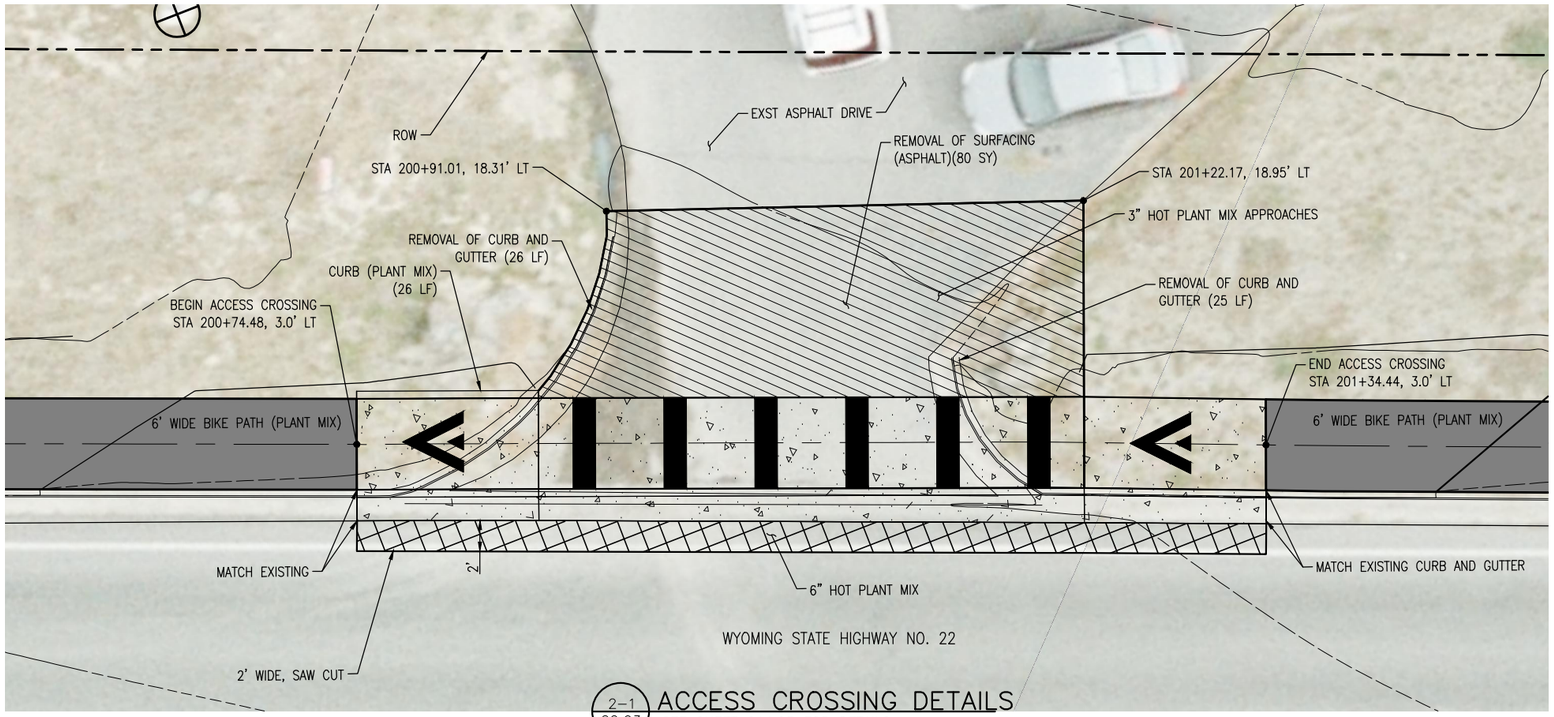
Loris and Associates, Inc.
818 W. South Boulder Road, Suite 200
Louisville, Colorado 80027
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C2.02R

Plotted by bdong on Apr 16, 2014 - 9:57am
C:\Users\bdong\documents\temp\AcPublish_6772\C2.01-C2.02-Segment 2 (Plan & Profile).dwg

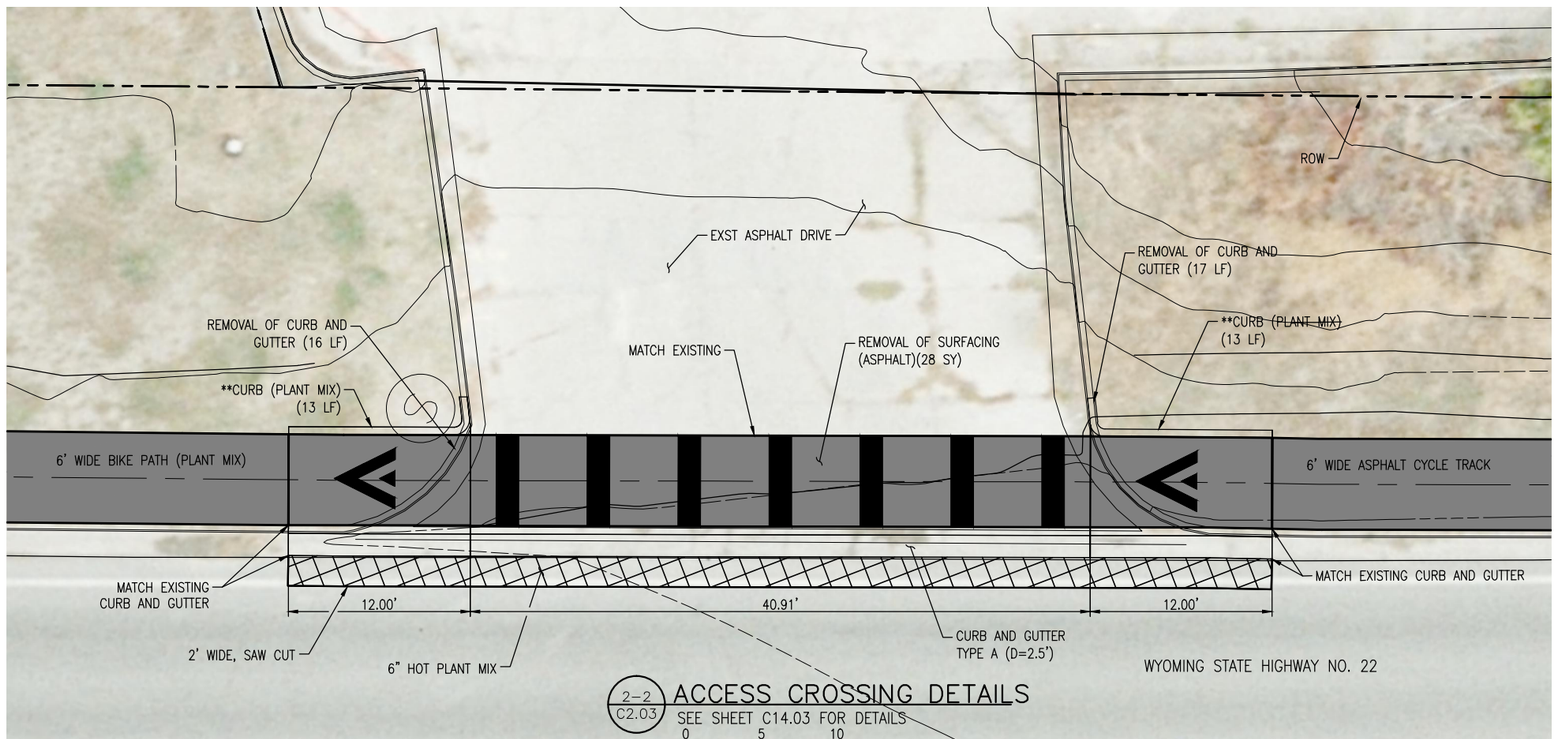


2-1 C2.03 ACCESS CROSSING DETAILS

SEE SHEET C14.03 FOR DETAILS

0 5 10

SCALE: 1" =10'



2-2 C2.03 ACCESS CROSSING DETAILS

SEE SHEET C14.03 FOR DETAILS

0 5 10

SCALE: 1" =10'

LEGEND

- DOUBLE GUTTER
- BIKE PATH (PLANT MIX)
- 6" HOT PLANT MIX OVER 9" CRUSHED BASE
- 3" HOT PLANT MIX APPROACHES OVER 6" CRUSHED BASE

NOTE:

1. ALL REMOVAL LIMITS SHALL BE SAW-CUT. COST OF SAW-CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT

* PAID FOR AS DOUBLE GUTTER
** PAID FOR AS BIKE PATH (PLANT MIX)

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE: SEGMENT 2

ACCESS CROSSING DETAILS

PROJECT TITLE: JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

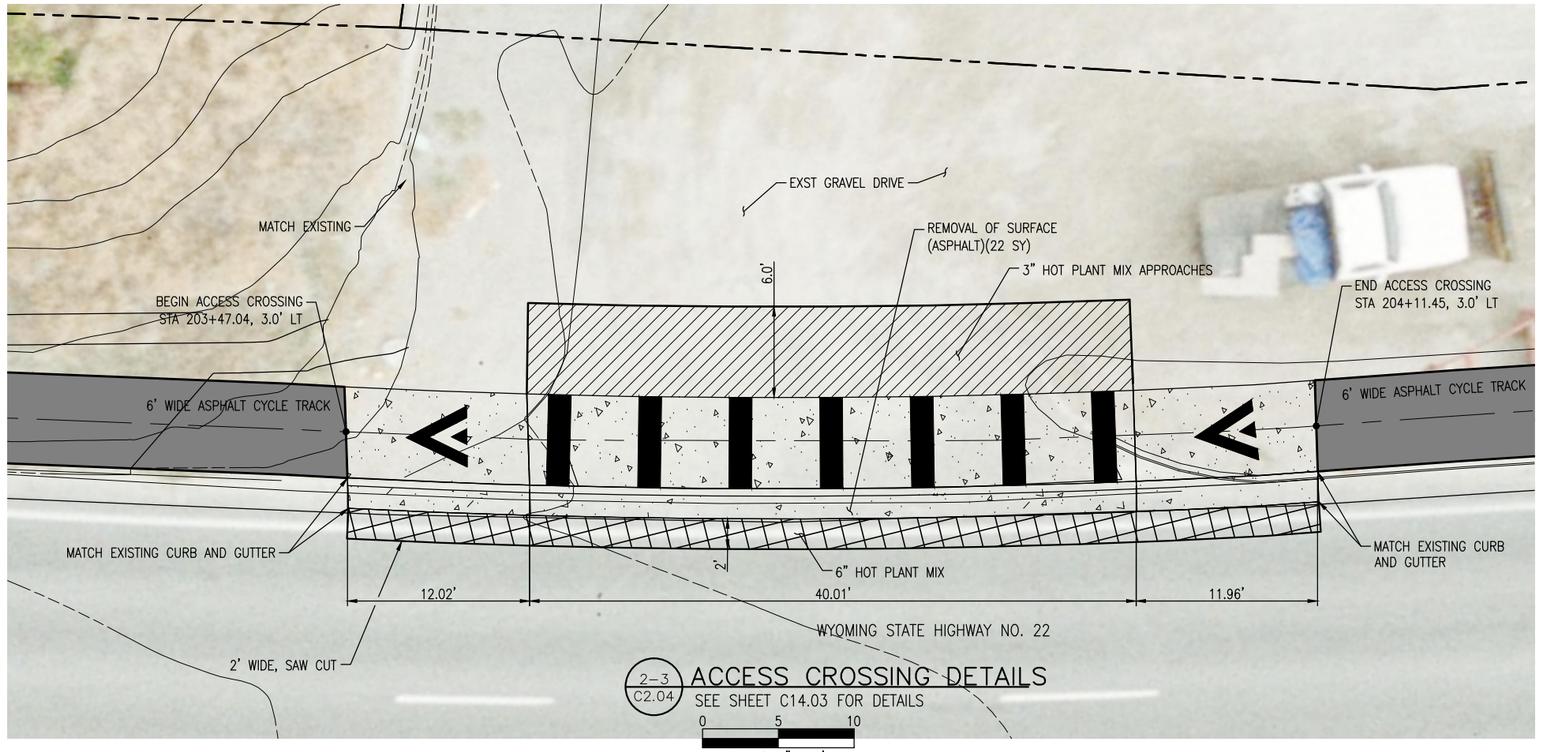
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jai@jorgensenassociates.com

PROJECT NUMBER 11001.06

SHEET C2.03

Plotted by lxlong on May 01, 2013 - 3:46pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C2.03-C2.04-Segment 2 (Access Crossing).dwg

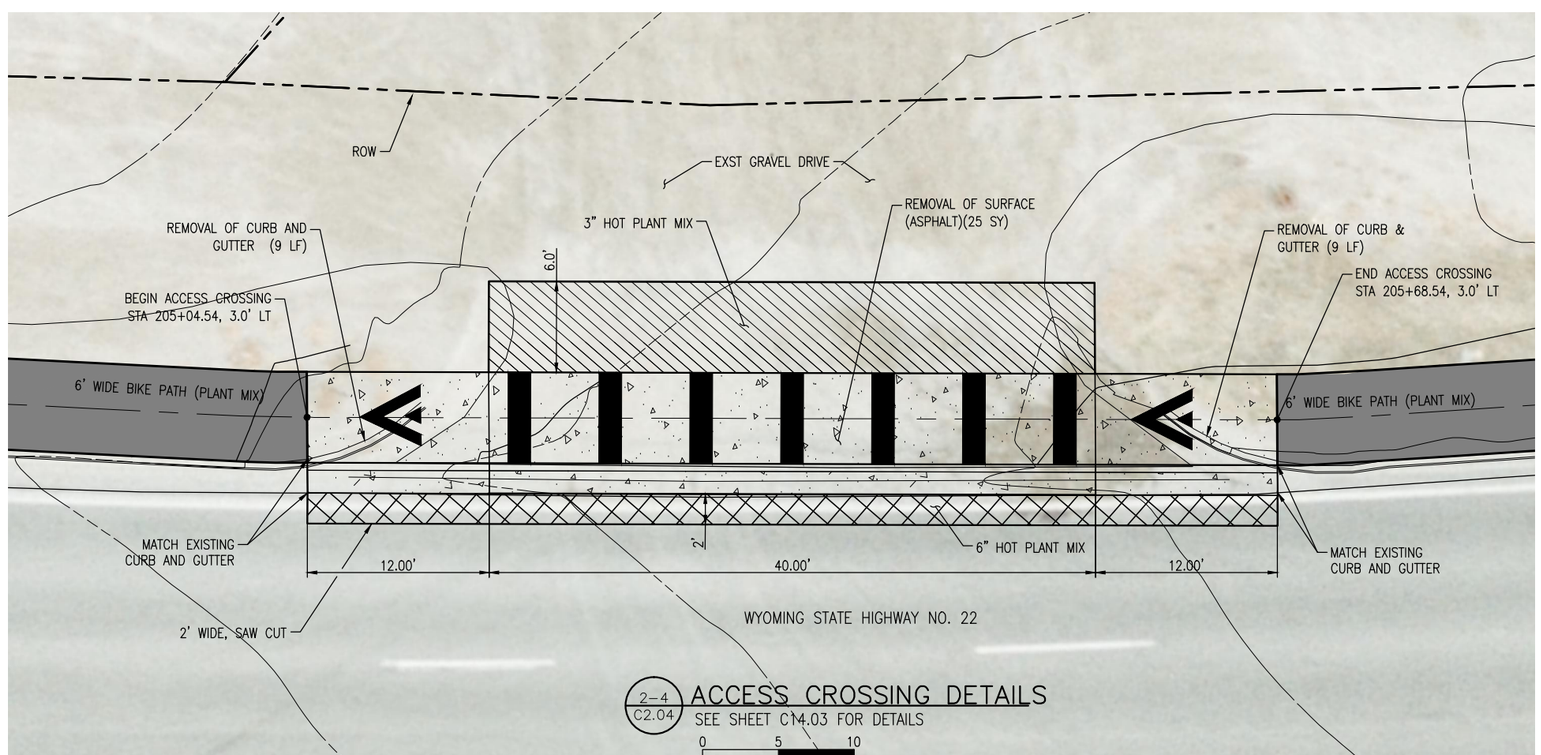


2-3 / C2.04 ACCESS CROSSING DETAILS

SEE SHEET C14.03 FOR DETAILS

0 5 10

SCALE: 1" =10'



2-4 / C2.04 ACCESS CROSSING DETAILS

SEE SHEET C14.03 FOR DETAILS

0 5 10

SCALE: 1" =10'

LEGEND

- DOUBLE GUTTER
- BIKE PATH (PLANT MIX)
- 6" HOT PLANT MIX OVER 9" CRUSHED BASE
- 3" HOT PLANT MIX APPROACHES OVER 6" CRUSHED BASE

NOTE:

1. ALL REMOVAL LIMITS SHALL BE SAW-CUT. COST OF SAW-CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE: SEGMENT 2

ACCESS CROSSING DETAILS

PROJECT TITLE: JH Community Pathways Pathway 22 East Phase 1 Construction Teton County, Wyoming

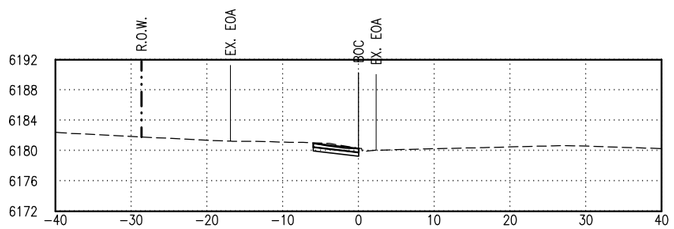
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

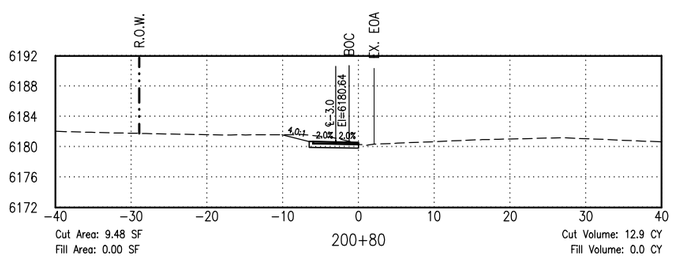
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: ja@jorgensenassociates.com

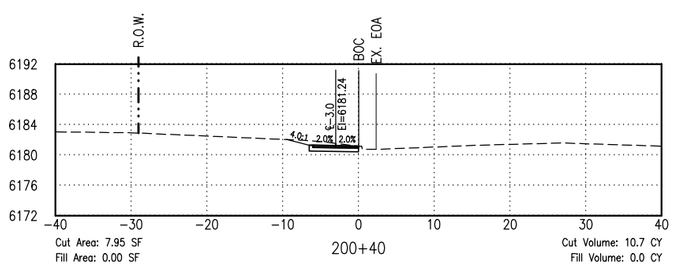
PROJECT NUMBER 11001.06

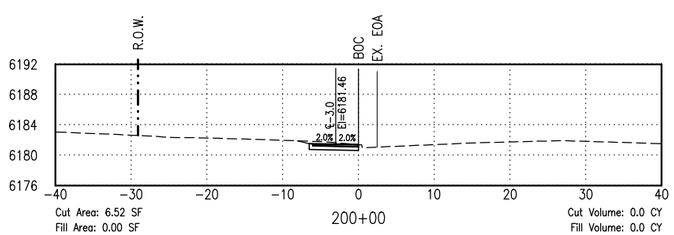
SHEET C2.04

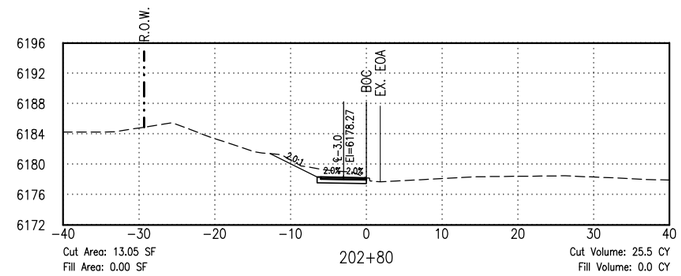
Plotted by hdong on May 01, 2013 - 3:46pm
C:\Users\hdong\appdata\local\temp\AcPublish_5240\C2.03-C2.04-Segment 2 (Access Crossing).dwg

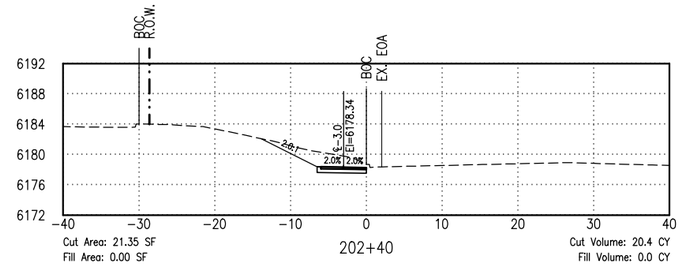


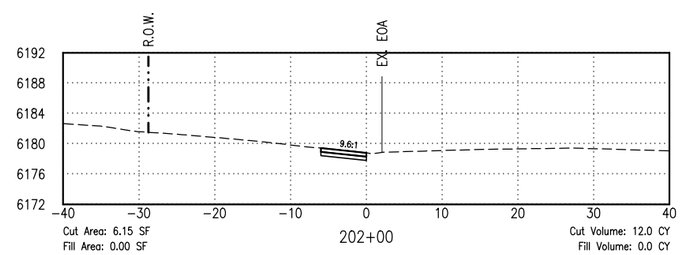


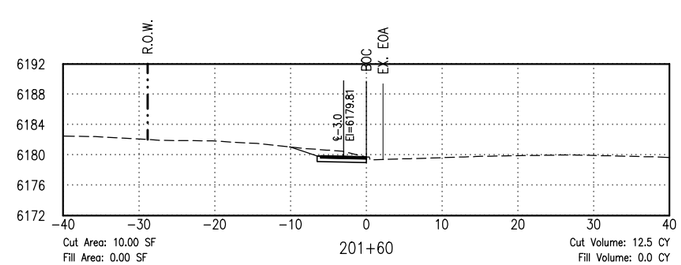


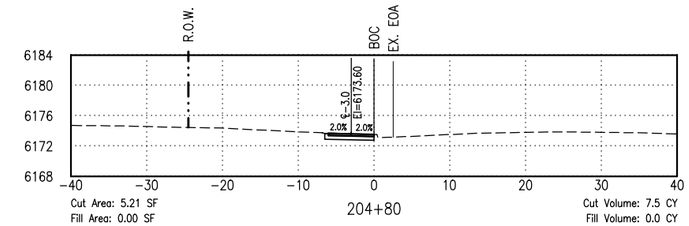


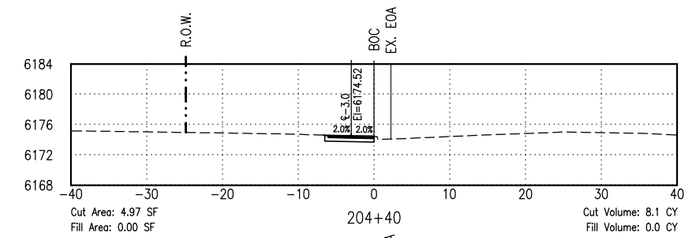


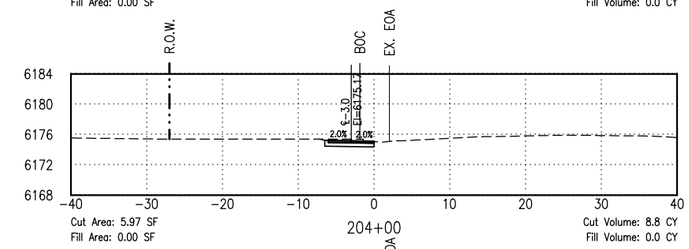


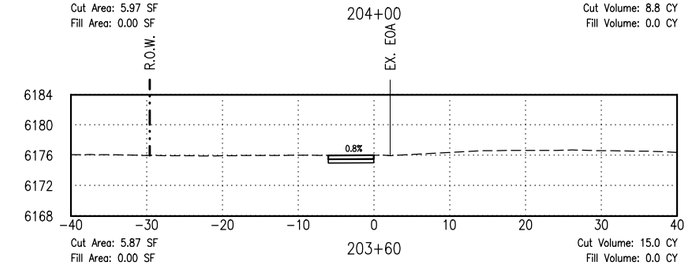


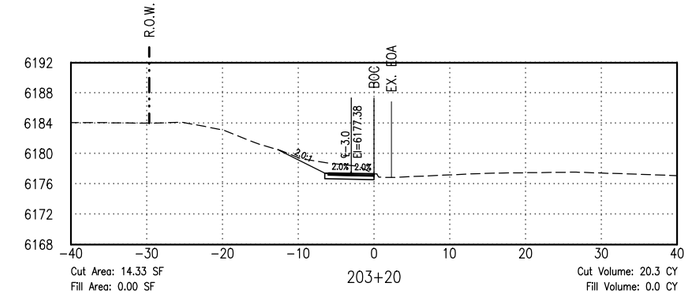












PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 2
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

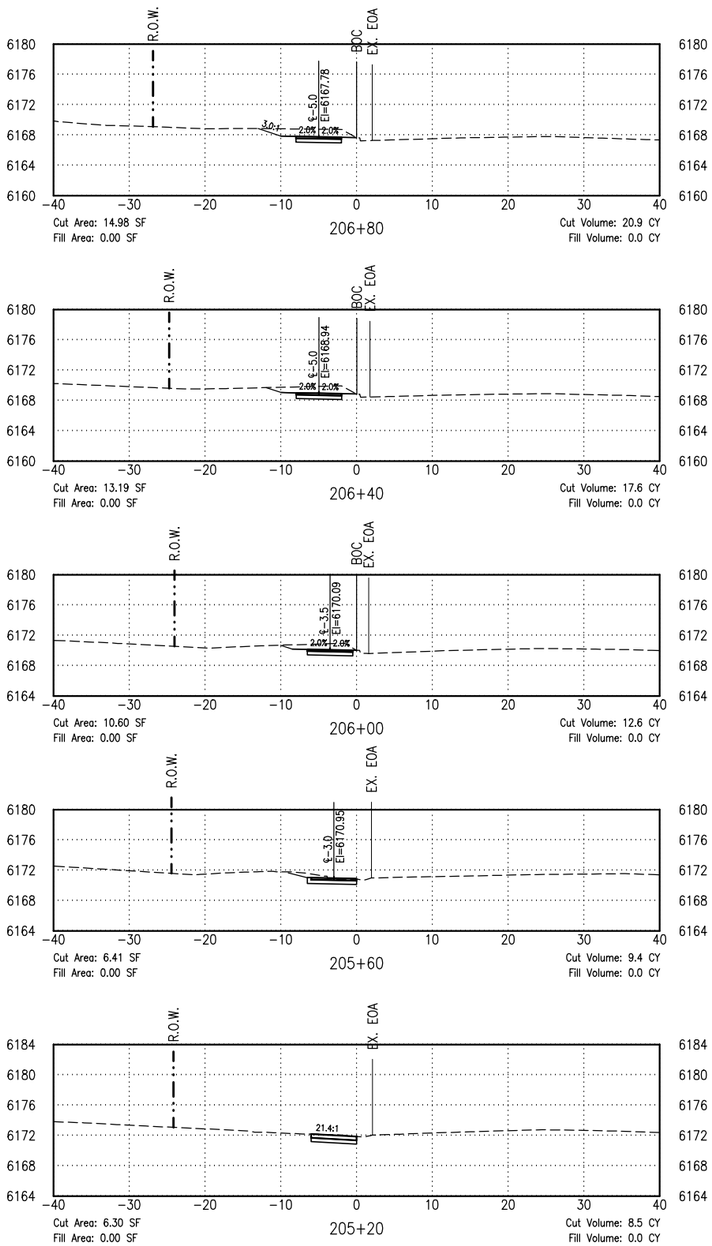
Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

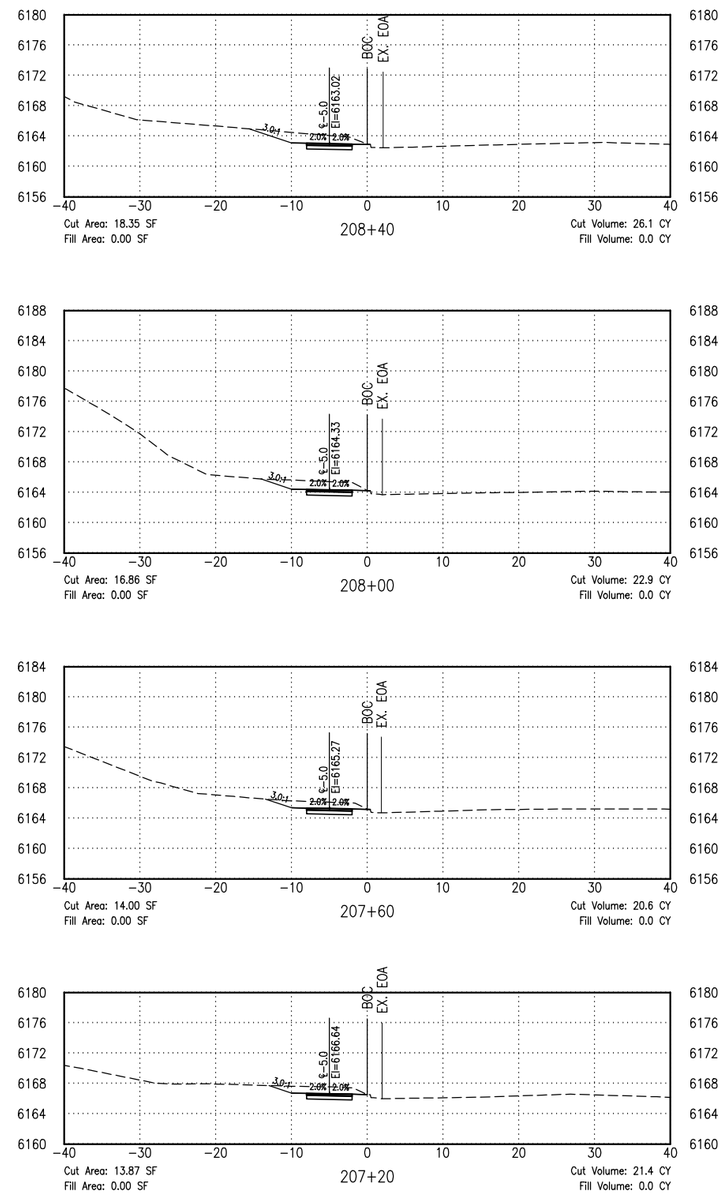
JORGENSEN ASSOCIATES, P.C.
Engineers
Planners
Surveyors
P.O. Box 9456, 250 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaoffice@jorgensenassociates.com

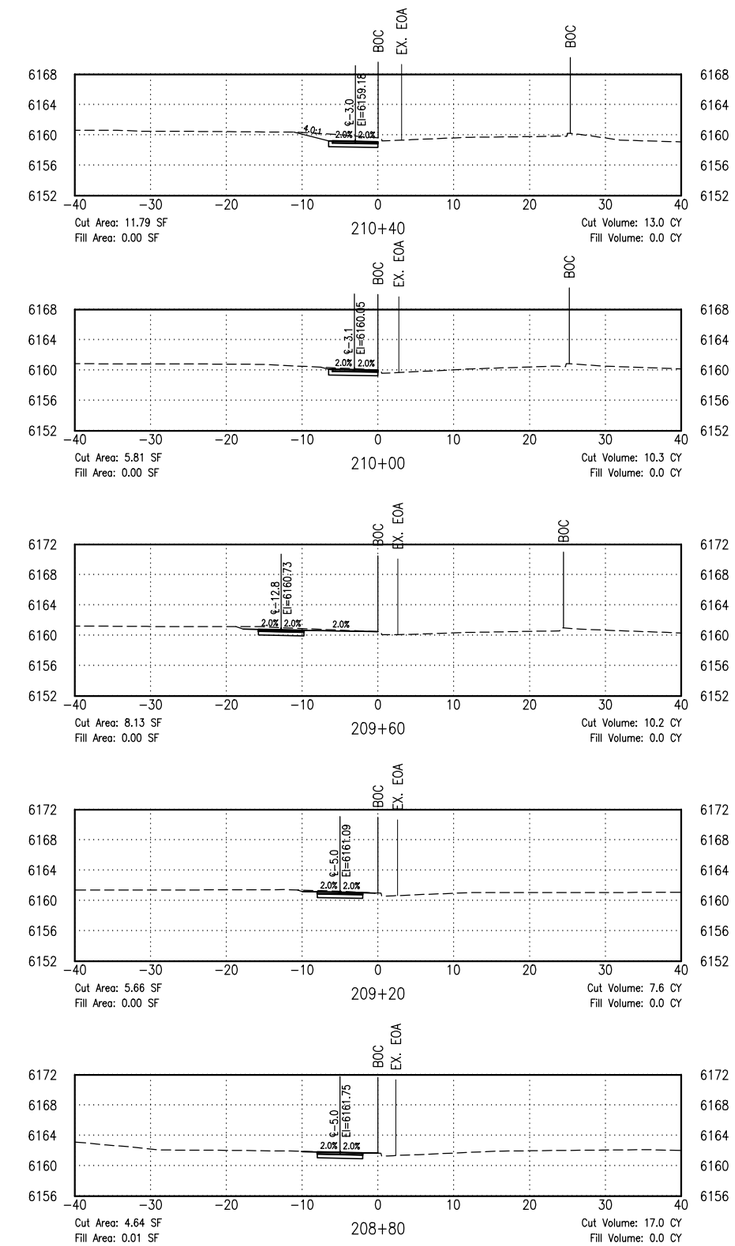
PROJECT NUMBER
11001.06

SHEET
C2.05

Plotted by jdong on May 01, 2013 - 3:51pm
C:\Users\jdong\appdata\local\temp\AcPublish_5240\C2.05-C2.07-Segment 2 (x-sec).dwg







PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 2
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

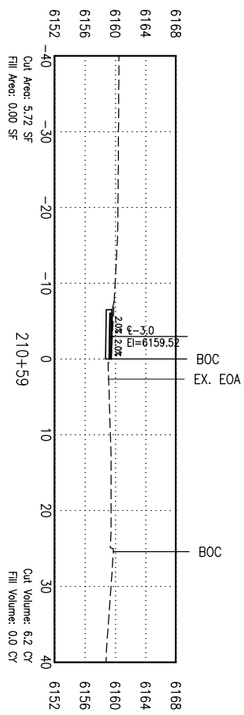
Lorie and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorieandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineers
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C2.06

Plotted by Jdong on May 01, 2013 - 3:51pm
C:\Users\Vdong\appdata\local\temp\AcPublish_5240\C2.05-C2.07-Segment 2 (x-sec).dwg



SHEET C2.07

PROJECT NUMBER 11001.06

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jai@jorgensenassociates.com

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

SHEET TITLE:
SEGMENT 2
CROSS SECTIONS

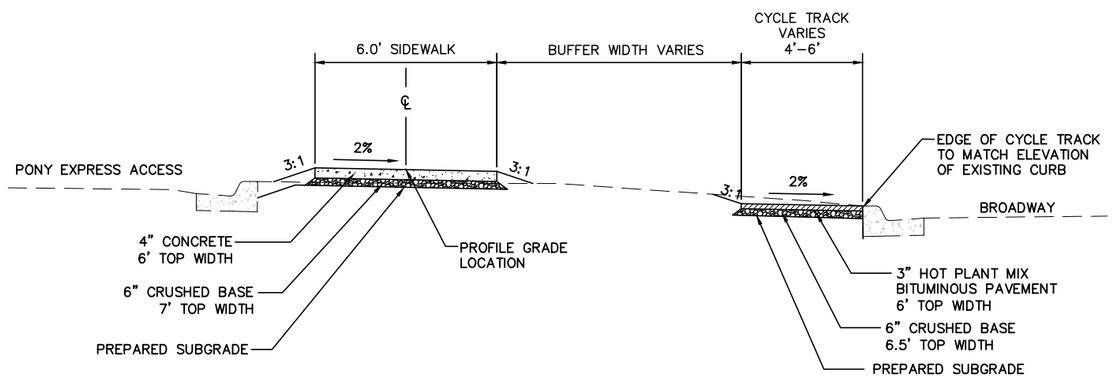
PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

NOTES:

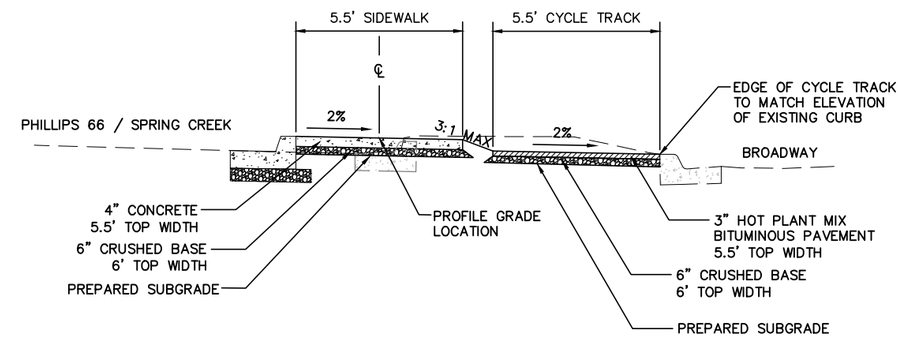
1. AFTER PAVING, GRAVEL SHOULDER SHALL BE ROUNDED TO ALLOW FOR EFFECTIVE TOPSOILING OF EDGES.
2. KEY-IN FILL LAYERS INTO SLOPE TOW TIMES THE DEPTH OF THE FILL LAYER.
3. ALL CRUSHED BASE SHALL BE PLACED ON PREPARED SUBGRADE. SEE PATHWAY DESIGN NOTES AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

EXCAVATION SUMMARY SEGMENT 5

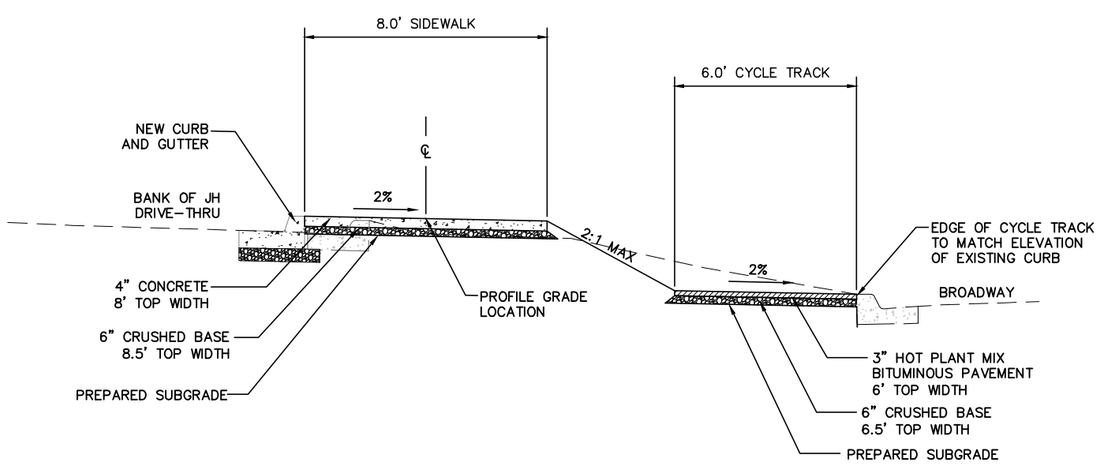
CUT	887 CY	(PAY QUANTITY)
FILL	20 CY	
SHRINKAGE (10%)	2 CY	
WASTE	865 CY	



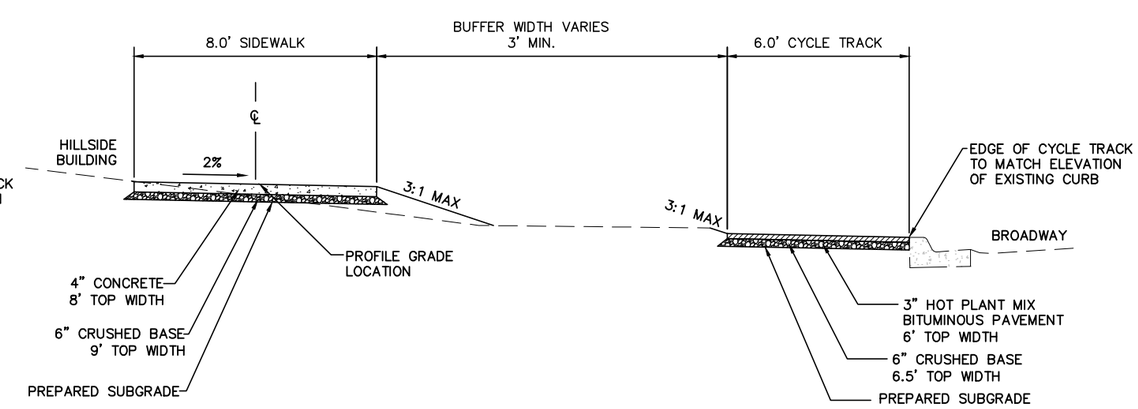
1 C5.00 SEGMENT 5 TYPICAL SECTION
STA. 500+00 to 502+41



2 C5.00 SEGMENT 5 TYPICAL SECTION
STA. 502+86 to 506+18



3 C5.00 SEGMENT 5 TYPICAL SECTION
STA. 507+00 to 509+93



4 C5.00 SEGMENT 5 TYPICAL SECTION
STA. 510+36 to 515+40

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	DJ	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Section 5
Typical Sections

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

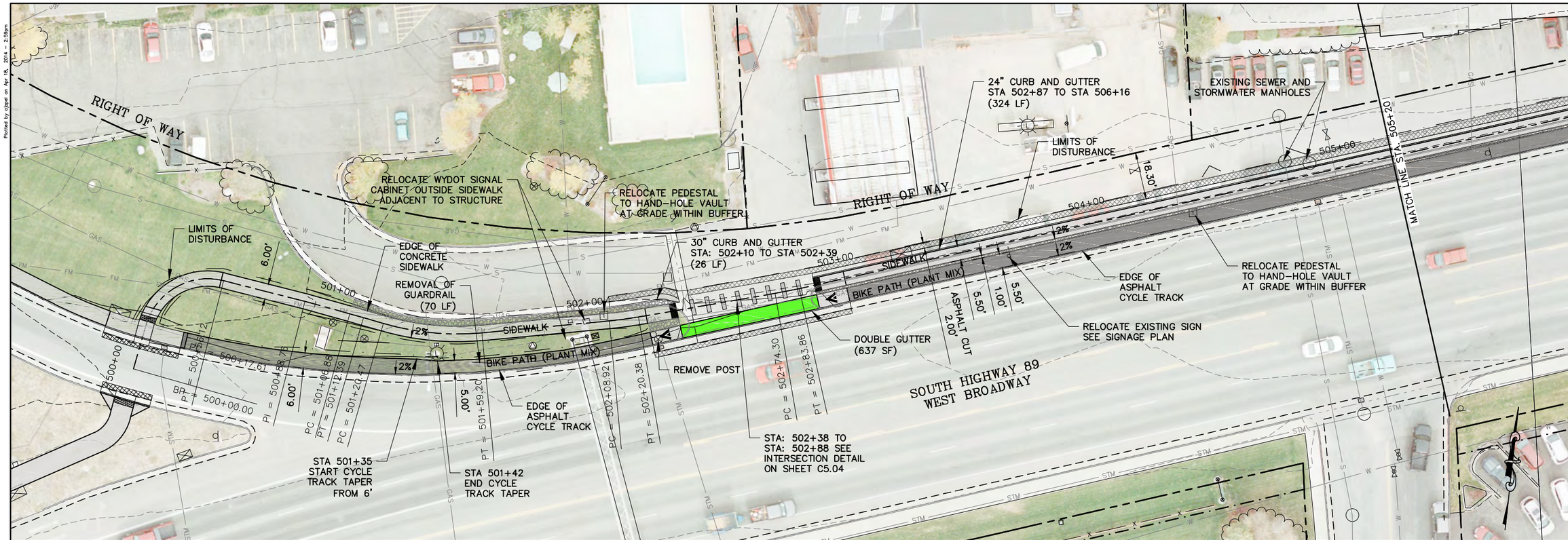
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 201, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.16

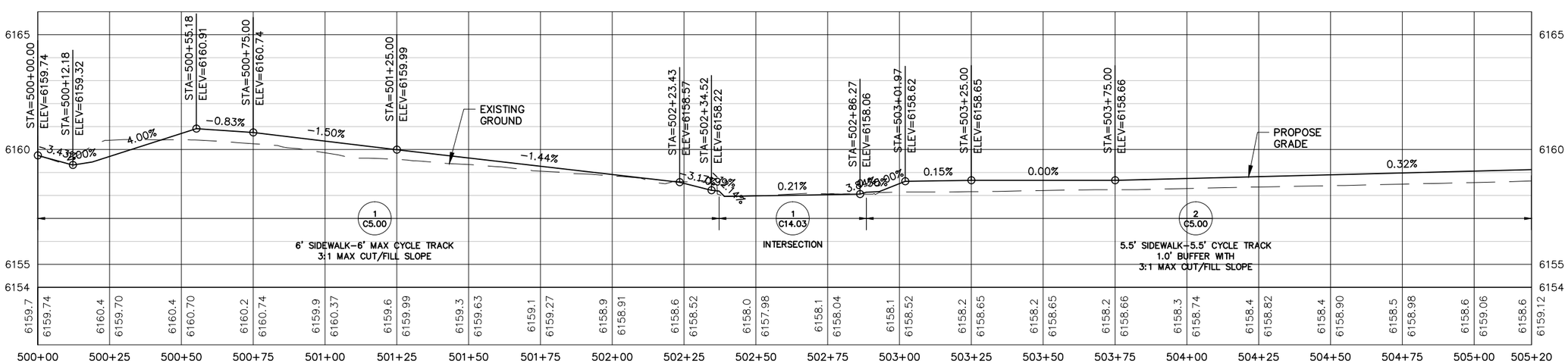
SHEET
C5.00

Plotted by AJapel on May 01, 2013 - 5:06pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C0.05-Typical Sections.dwg



= SEGMENT 5 – PLAN VIEW =

0 20 40
SCALE: 1" = 40'



PROFILE: SEGMENT 5
SCALE–HORIZONTAL 1"=40'
VERTICAL: 1"=5'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	AB	AJ
90% Submittal	12/28/2012	AB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ
REVISION 1	04/11/2014	CB	AJ

SHEET TITLE:
Segment 5
Plan and Profile
STA: 500+00 to STA: 505+20

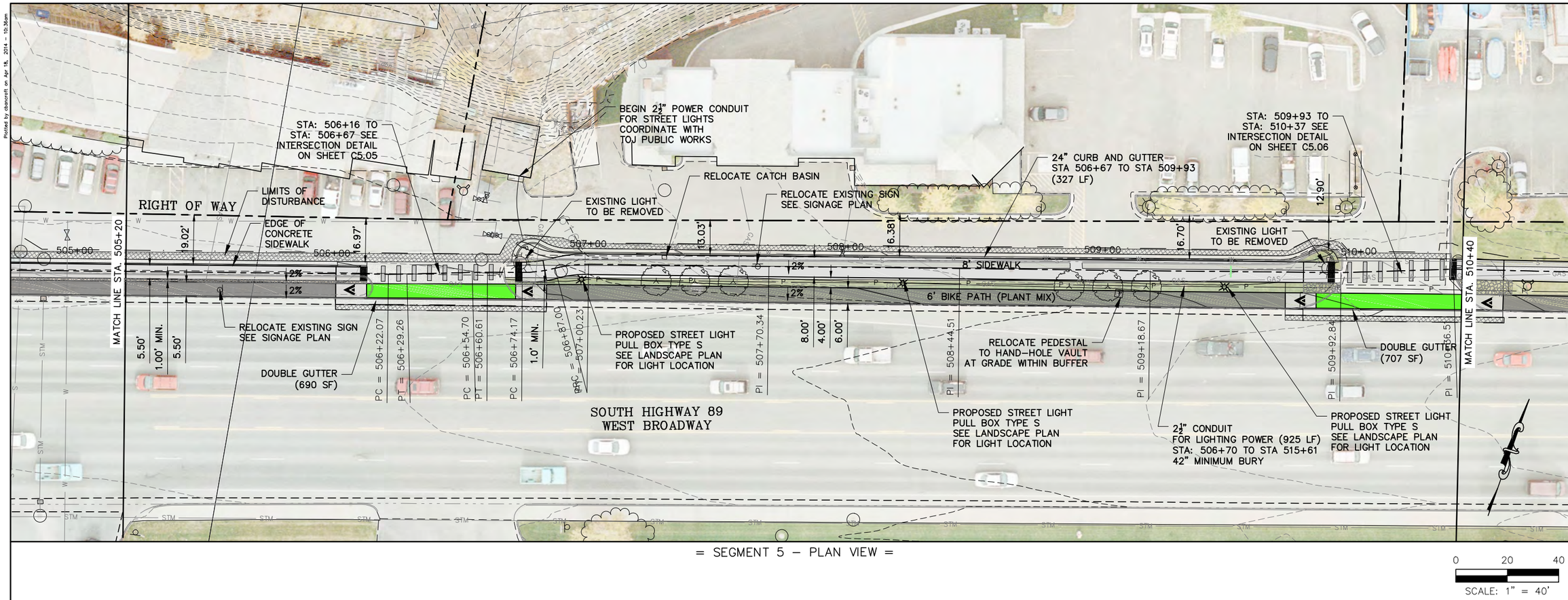
PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaa@jorgensenassociates.com

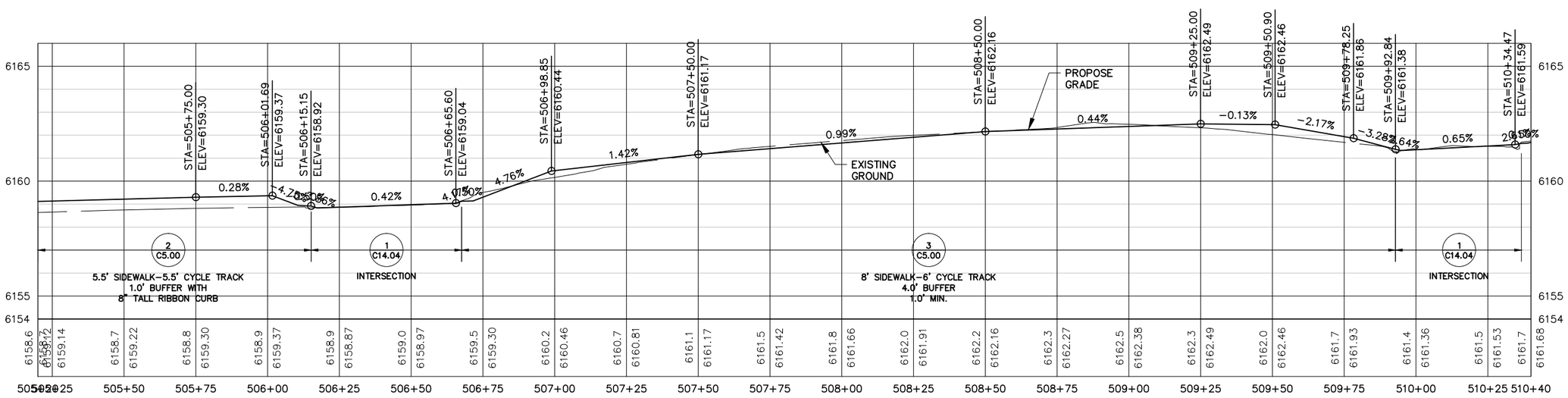
PROJECT NUMBER
11001.16

SHEET
C5.01R



= SEGMENT 5 – PLAN VIEW =

0 20 40
SCALE: 1" = 40'



PROFILE: SEGMENT 5
SCALE–HORIZONTAL 1"=40'
VERTICAL: 1"=5'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	AB	AJ
90% Submittal	12/28/2012	AB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ
REVISION 1	04/11/2014	CB	AJ

SHEET TITLE:
Segment 5
Plan and Profile
STA: 505+20 to STA: 510+40

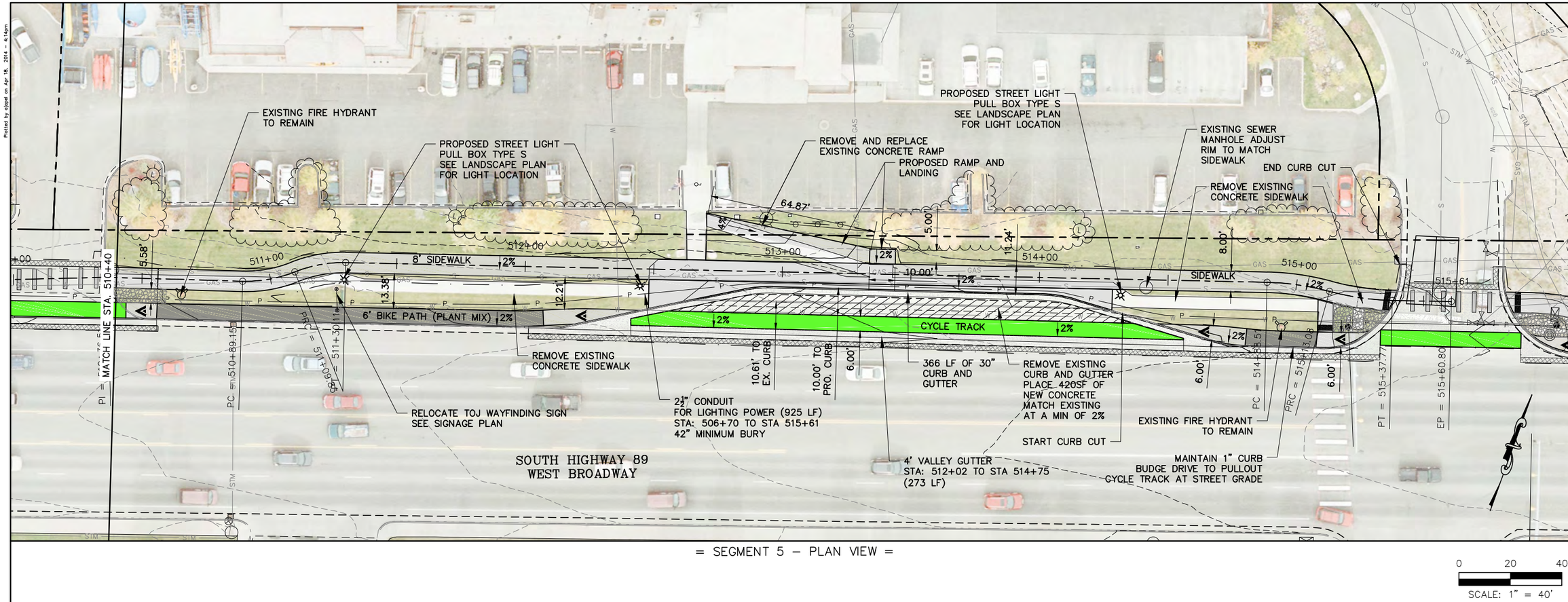
PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

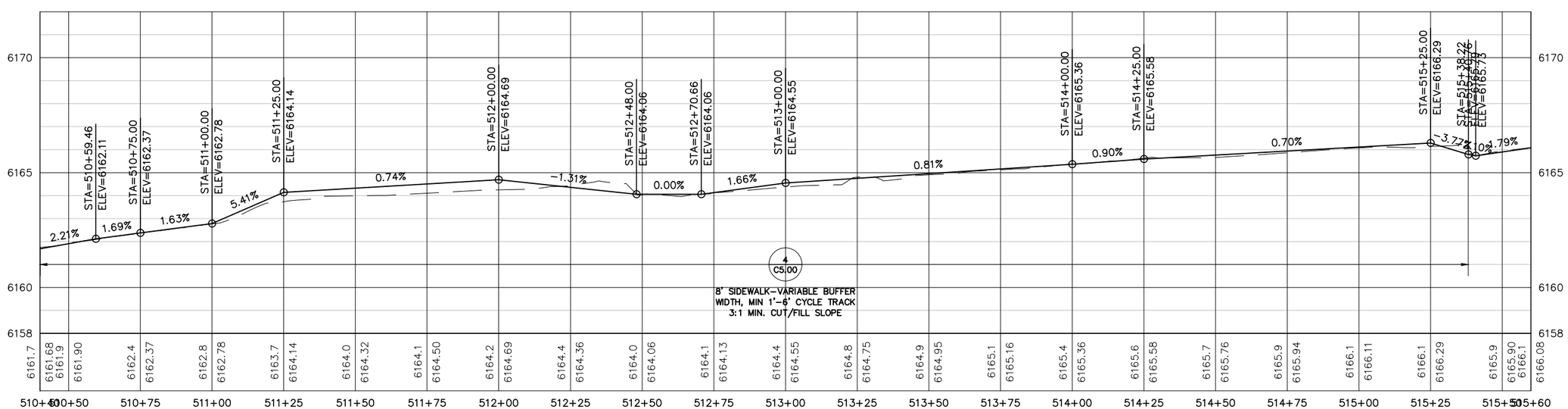
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C5.02R



= SEGMENT 5 – PLAN VIEW =



PROFILE: SEGMENT 5
SCALE–HORIZONTAL 1"=40'
VERTICAL: 1"=5'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	AB	AJ
90% Submittal	12/28/2012	AB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ
REVISION 1	04/11/2014	CB	AJ

SHEET TITLE:
Segment 5
Plan and Profile
STA: 510+40 to STA: 515+60

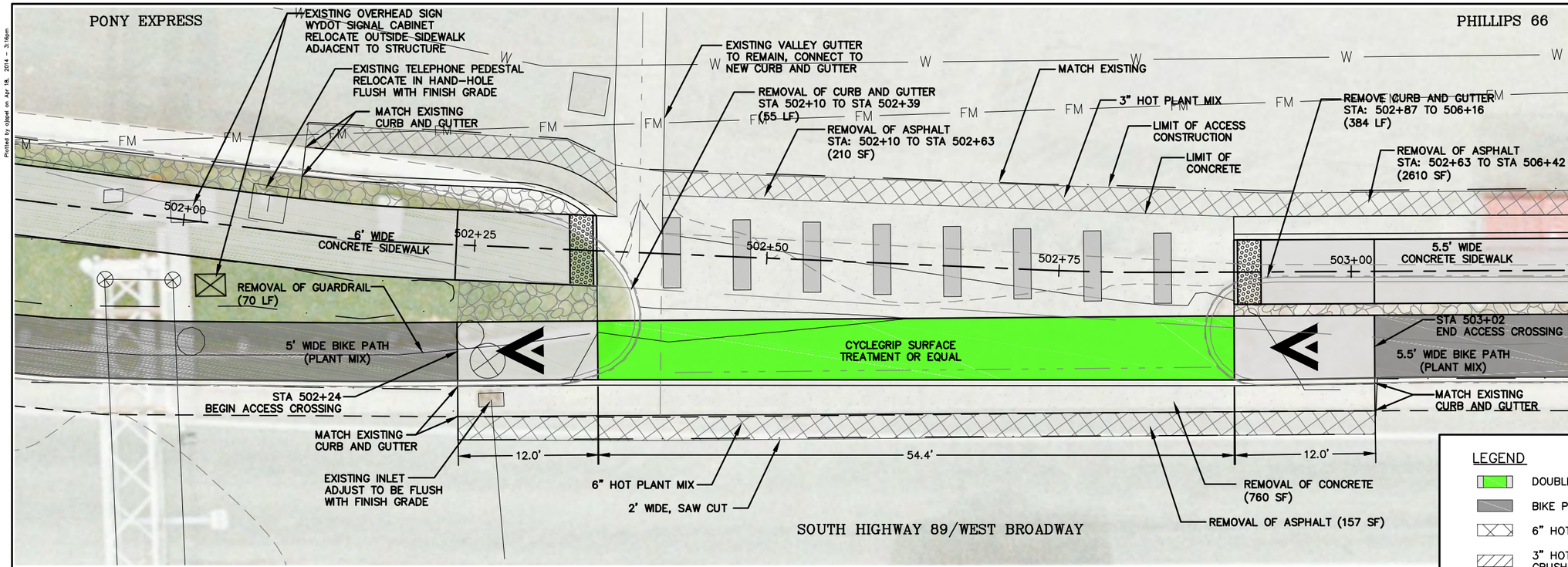
PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C5.03R



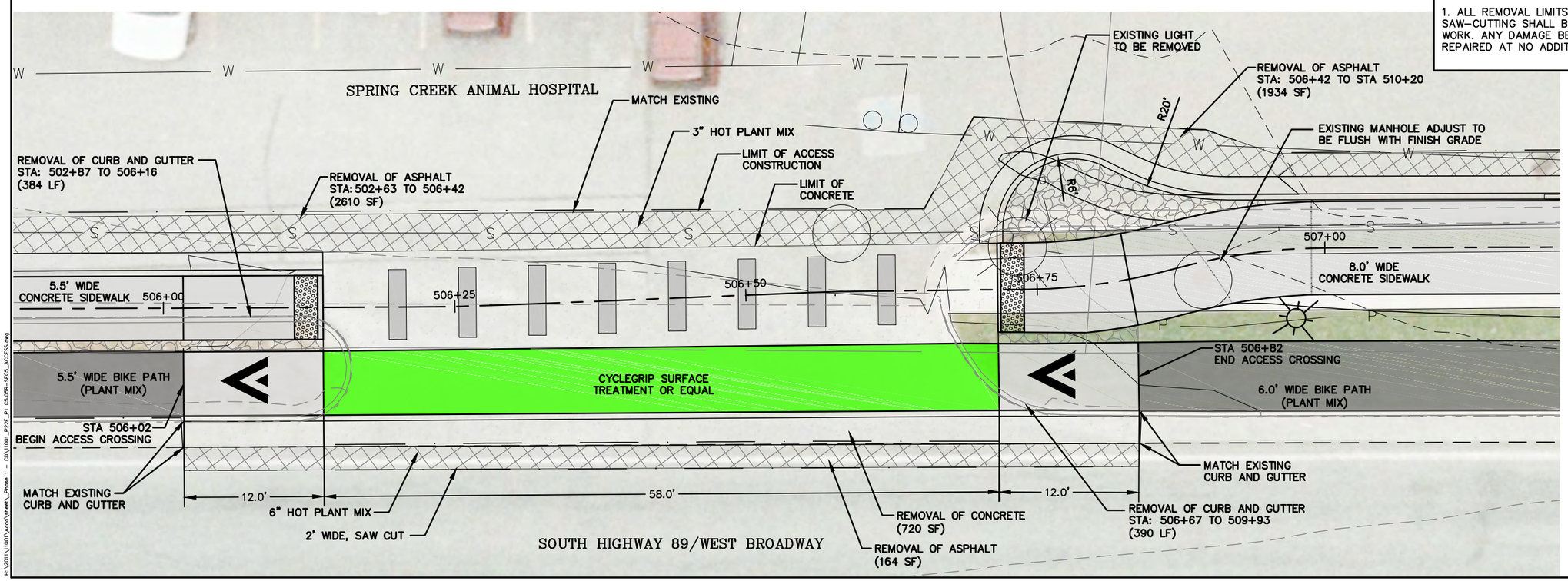
0 5 10
SCALE: 1" = 10'

LEGEND

- DOUBLE GUTTER
- BIKE PATH (PLANT MIX)
- 6" HOT PLANT MIX OVER 9" CRUSHED BASE
- 3" HOT PLANT MIX APPROACHES OVER 6" CRUSHED BASE
- DETECTABLE WARNINGS (SEE WYDOT STANDARD PLAN 608-1A 4 OF 6)

NOTE:

1. ALL REMOVAL LIMITS SHALL BE SAW-CUT. COST OF SAW-CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT.



0 5 10
SCALE: 1" = 10'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ
Phase 1 - C.C. sim. 0.C.	04/16/2014	CB	AJ

SHEET TITLE:
Segment 5
Access Crossing Details
Pony Express / Phillips 66
Spring Creek Animal Hospital

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

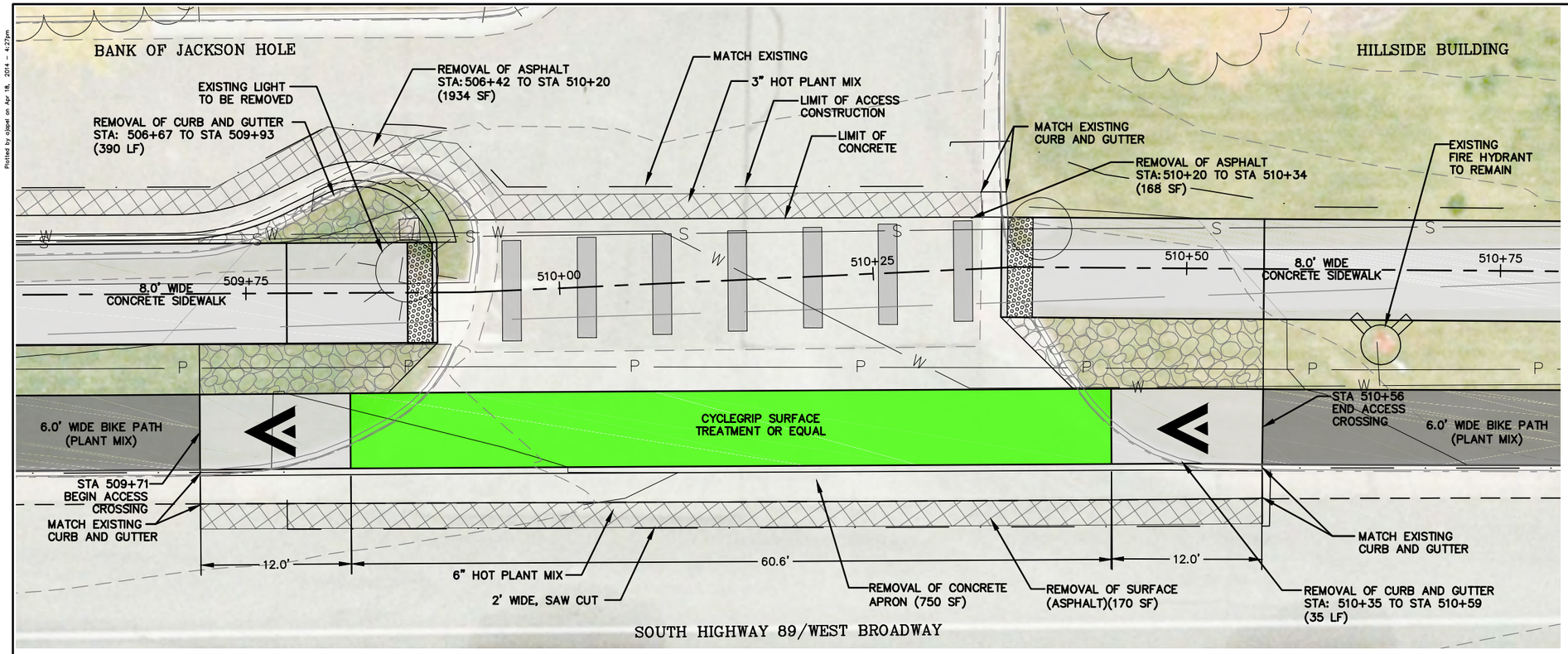
Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Civil Engineers • Land Surveyors
P.O. Box 9550, 1115 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5317
Email: jae@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C5.04R

Plotted by cjlpet on Apr 18, 2014 - 3:16pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C5.04R-SE05_ACCESS.dwg



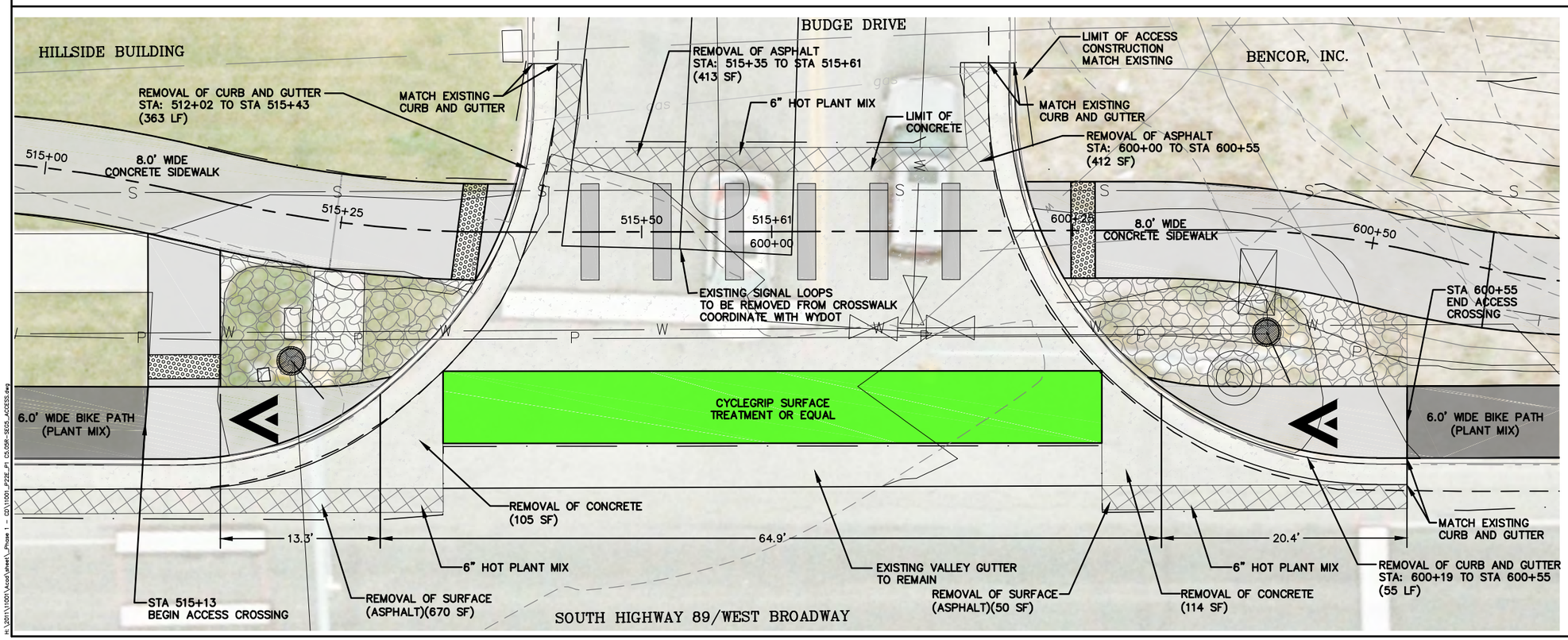
0 5 10
SCALE: 1" = 10'

LEGEND

- DOUBLE GUTTER
- BIKE PATH (PLANT MIX)
- 6" HOT PLANT MIX OVER 9" CRUSHED BASE
- 3" HOT PLANT MIX APPROACHES OVER 6" CRUSHED BASE
- DETECTABLE WARNINGS (SEE WYDOT STANDARD PLAN 608-1A 4 OF 6)

NOTE:

1. ALL REMOVAL LIMITS SHALL BE SAW-CUT. COST OF SAW-CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT.



0 5 10
SCALE: 1" = 10'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ
Phase 1 - C.U.mn.0.C.	04/16/2014	CB	AJ

SHEET TITLE:
Segment 5
Access Crossing Details
Bank of JH / Hillside Building
Budge Drive

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

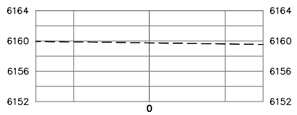
Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: ja@jorgensenassociates.com

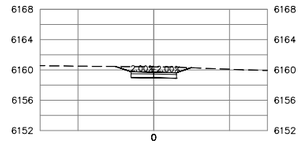
PROJECT NUMBER
11001.16

SHEET
C5.05R

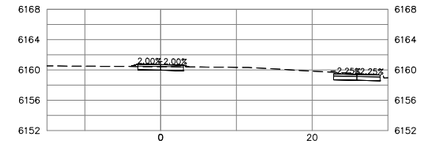
Plotted by cjbell on Apr 18, 2014 - 4:27pm
H:\2011\11001\Acad\phase1_Phase 1 - CD\11001_P22E_P1 C5.05R-S5DS_ACCESS.dwg



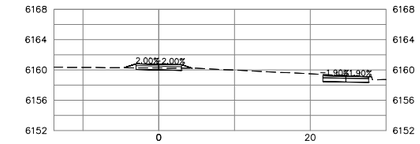
500+00



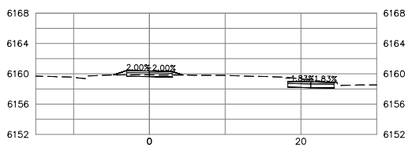
500+25



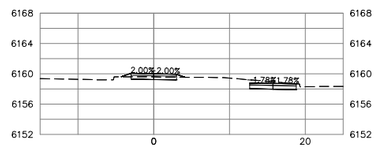
500+50



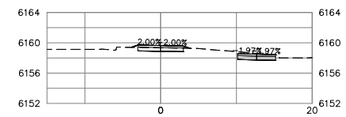
500+75



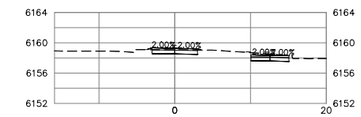
501+00



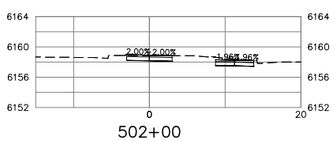
501+25



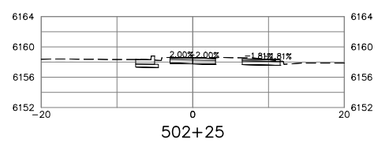
501+50



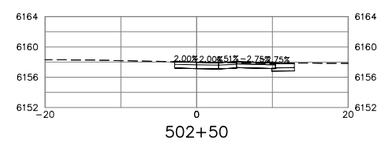
501+75



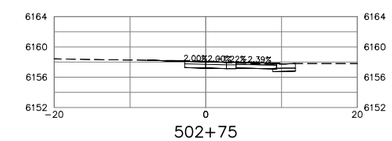
502+00



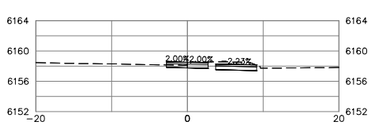
502+25



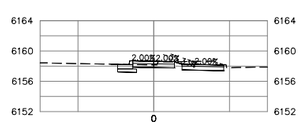
502+50



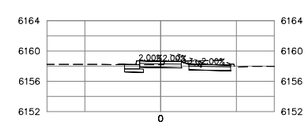
502+75



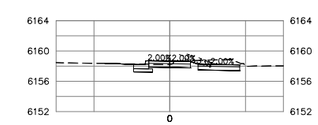
503+00



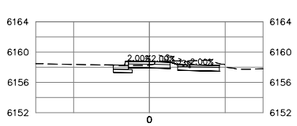
503+25



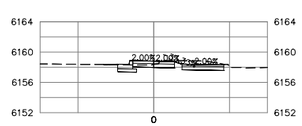
503+50



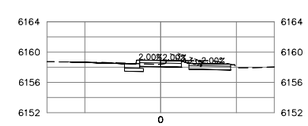
503+77



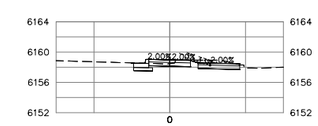
504+00



504+25



504+50



504+75

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/26/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ

SHEET TITLE:
Segment 5
Cross Sections
Sta: 500+00 - 504+75

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

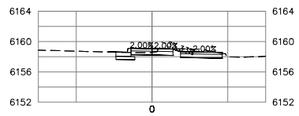
Loris and Associates, Inc.
2986 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Civil Engineers • Land Surveyors • Planners
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: ja@jorgensenassociates.com

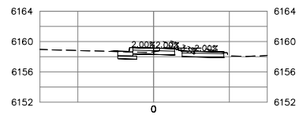
PROJECT NUMBER
11001.16

SHEET
C5.06

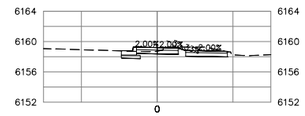
Plotted by Jolpel on May 01, 2013 - 5:45pm
H:\2011\1001\Acad\sheet_Phase 1 - C3\11001_P22E_P1 C5.06_SECS_X-SECTIONS.dwg



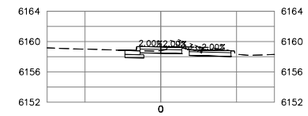
505+00



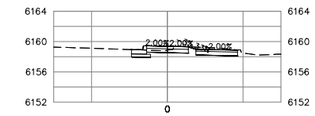
505+25



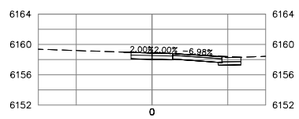
505+50



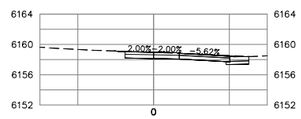
505+75



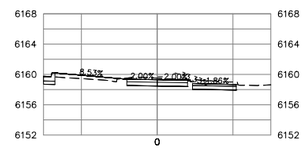
506+00



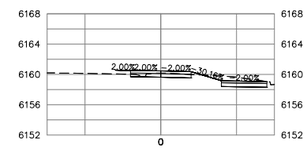
506+25



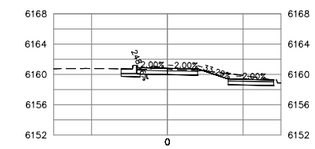
506+50



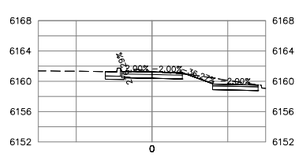
506+75



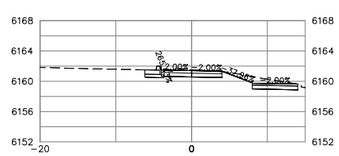
507+00



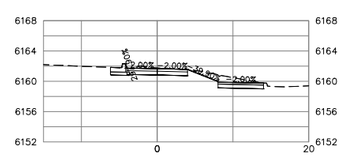
507+25



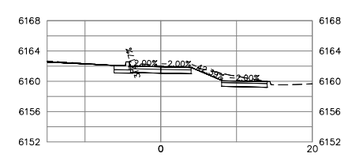
507+56



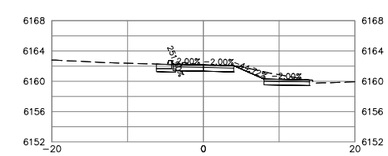
507+75



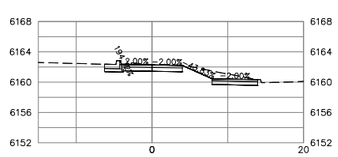
508+00



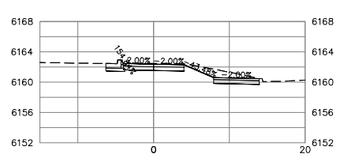
508+25



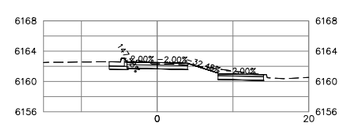
508+50



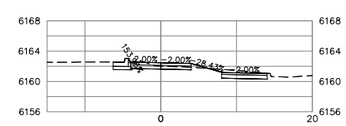
508+75



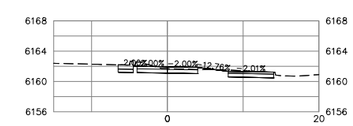
509+00



509+25



509+50



509+75

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ

SHEET TITLE:
Segment 5
Cross Sections
Sta: 505+00 - 509+75

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2866 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jap@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C5.07

Plotted by Jolpel on May 01, 2013 - 5:45pm
H:\2011\11001\Acad\sheet_Phase 1 - C3\11001_P22E_P1 C5.06_SEG5_X-SECTIONS.dwg

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/26/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ

SHEET TITLE:
Segment 5
Cross Sections
Sta: 510+00 - 513+75

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

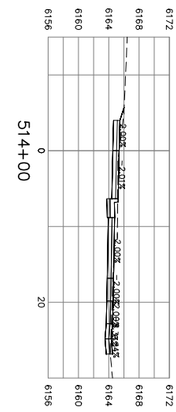
Loris and Associates, Inc.
2986 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

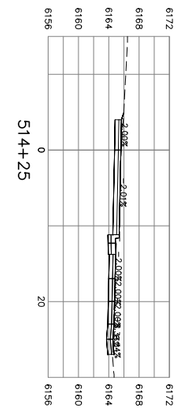
JORGENSEN ASSOCIATES, P.C.
Civil Engineers • Land Surveyors • Land Planners
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jeff@jorgensenassociates.com

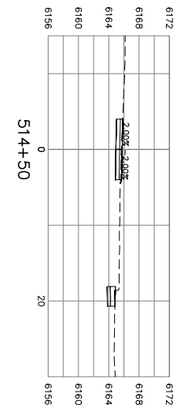
PROJECT NUMBER
11001.16

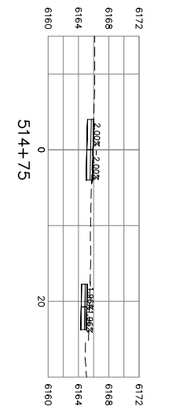
SHEET
C5.08

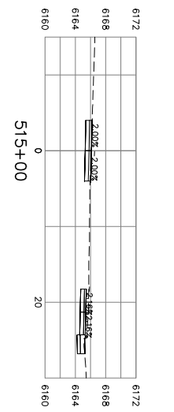
Plotted by Jeppel on May 01, 2013 - 5:45pm
H:\2011\11001\Acad\sheet_Phase 1 - C3\11001_P22E_P1 C5.06_SECS_X-SECTIONS.dwg

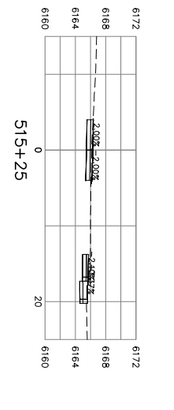


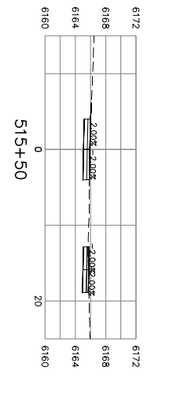












PROJECT NUMBER	SHEET
11001.16	C5.09

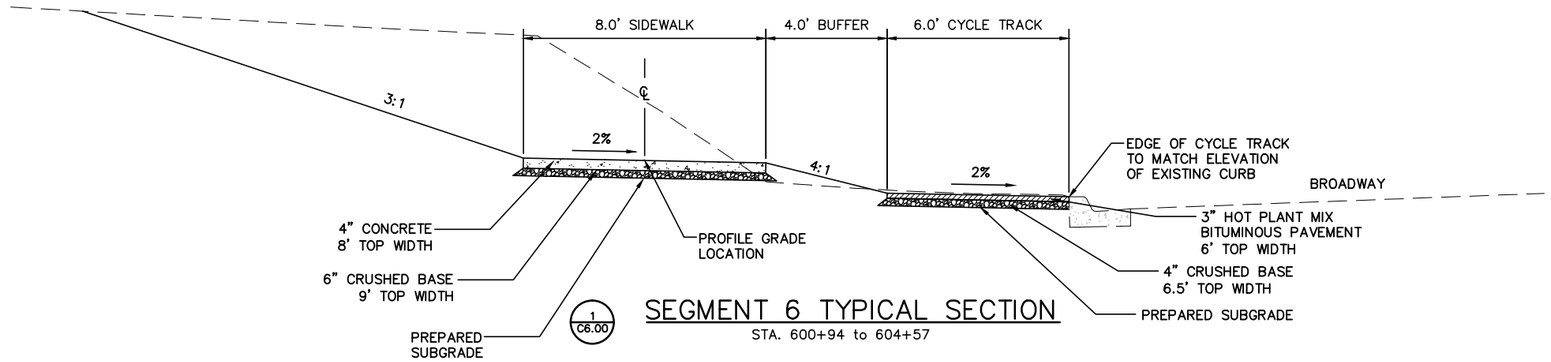
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: ja@jorgensenassociates.com

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAsociates.com

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

SHEET TITLE:
Segment 5
Cross Sections
Sta: 514+00 - 515+61

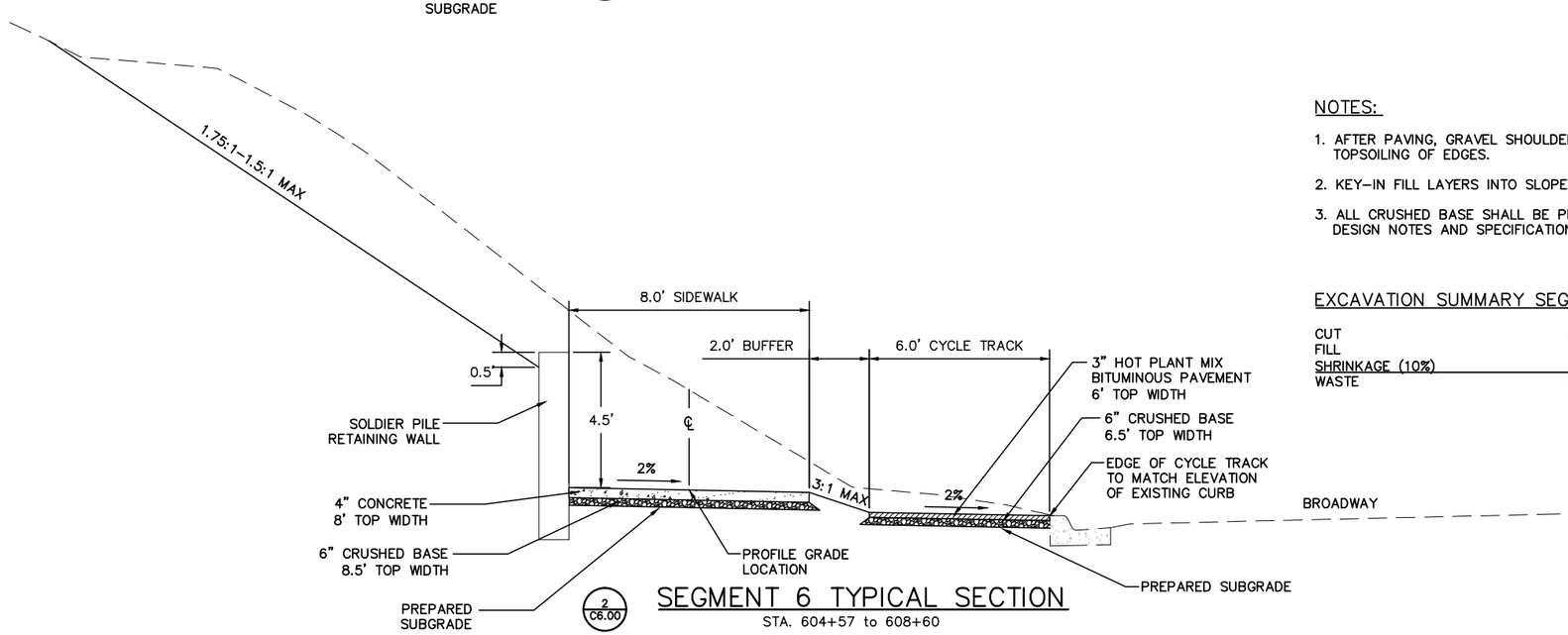
PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ



1 C6.00

SEGMENT 6 TYPICAL SECTION

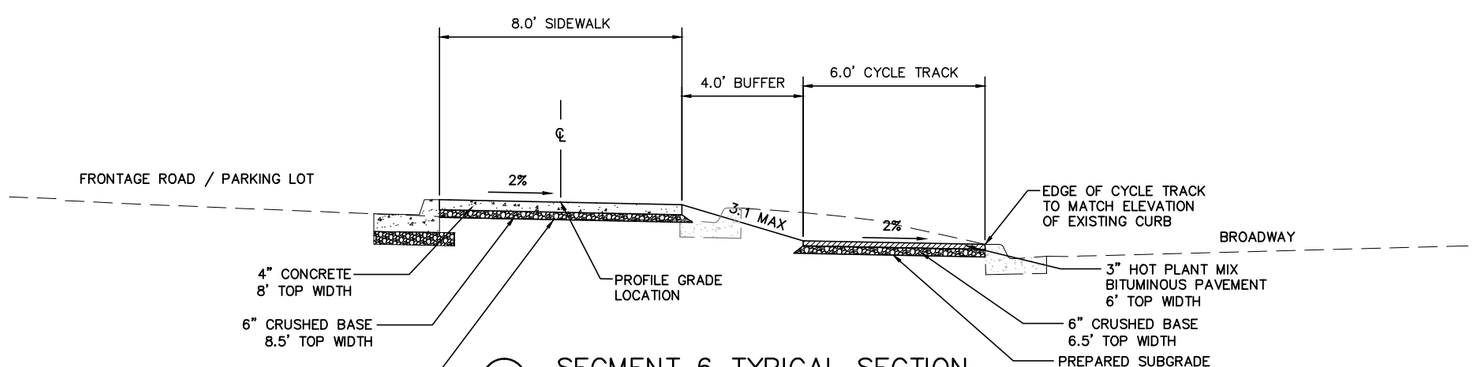
STA. 600+94 to 604+57



2 C6.00

SEGMENT 6 TYPICAL SECTION

STA. 604+57 to 608+60



3 C6.00

SEGMENT 6 TYPICAL SECTION

STA. 609+32 to 610+35
STA. 610+83 to 613+57

NOTES:

1. AFTER PAVING, GRAVEL SHOULDER SHALL BE ROUNDED TO ALLOW FOR EFFECTIVE TOPSOILING OF EDGES.
2. KEY–IN FILL LAYERS INTO SLOPE TOW TIMES THE DEPTH OF THE FILL LAYER.
3. ALL CRUSHED BASE SHALL BE PLACED ON PREPARED SUBGRADE. SEE PATHWAY DESIGN NOTES AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.

EXCAVATION SUMMARY SEGMENT 6

CUT	2,070 CY (PAY QUANTITY)
FILL	34 CY
SHRINKAGE (10%)	3 CY
WASTE	2,033 CY

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	DJ	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Section 6
Typical Sections

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

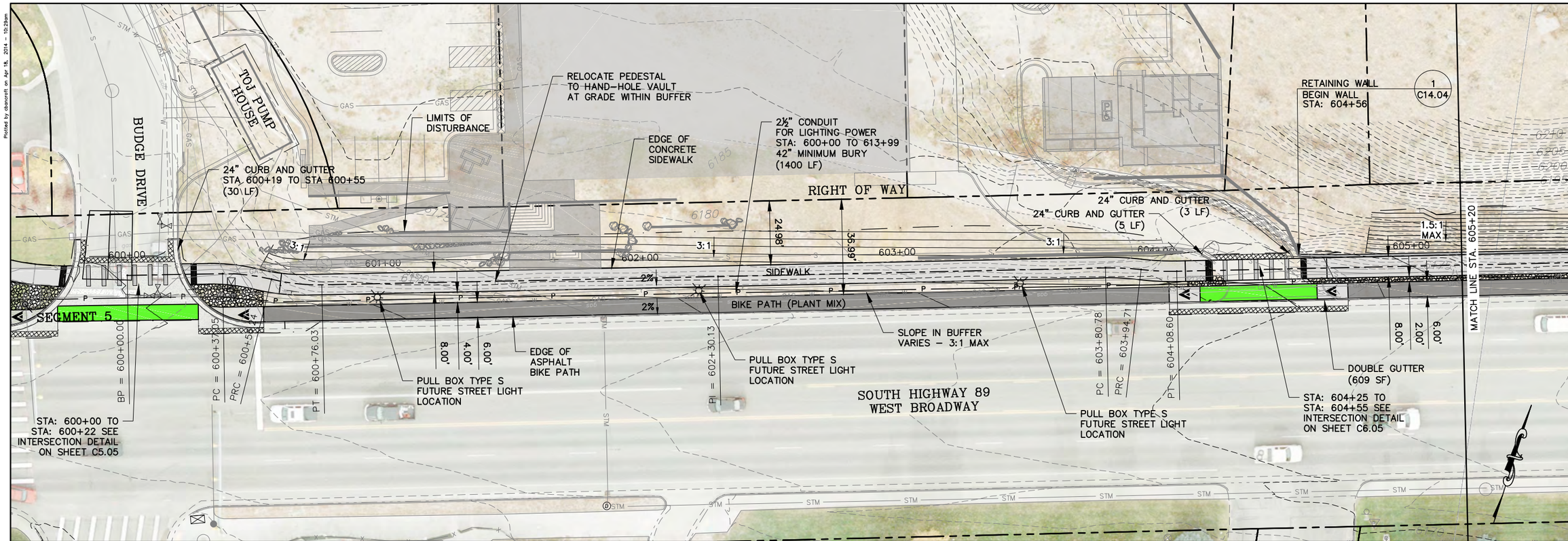
Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
PROFESSIONAL ENGINEERS, PLANNERS, LANDSCAPE ARCHITECTS
P.O. Box 9250, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5317
Email: info@jorgensenassociates.com

PROJECT NUMBER
11001.16

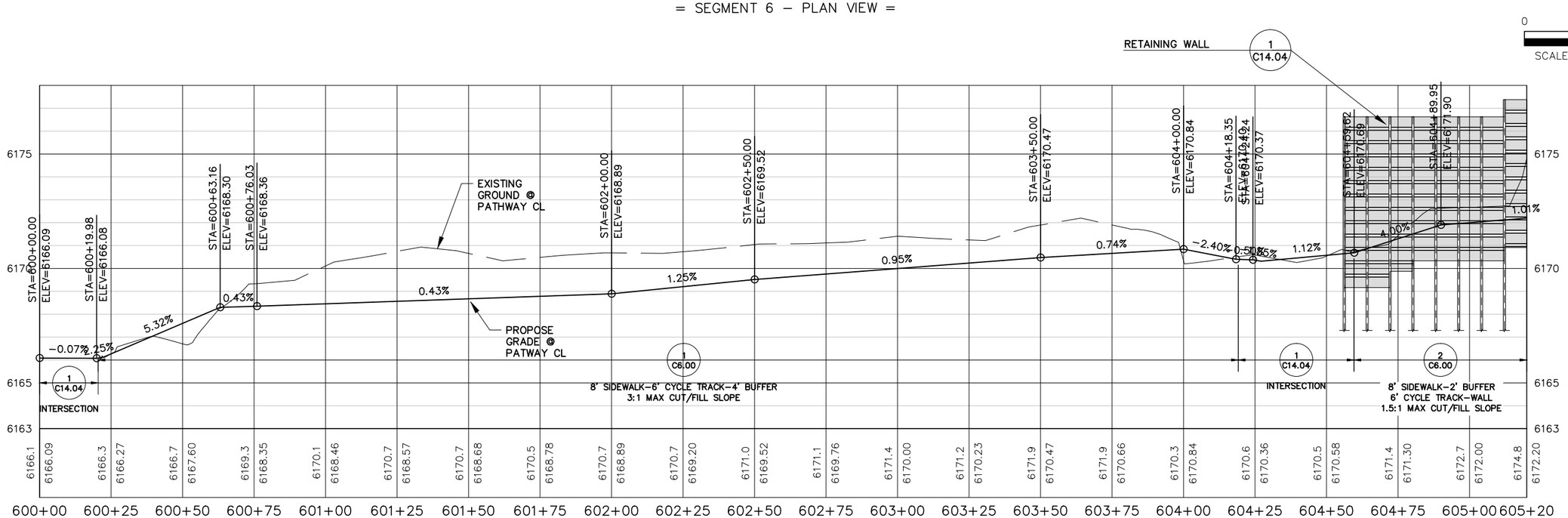
SHEET
C6.00

Plotted by Ajagel on May 01, 2013 – 5:07pm
H:\2011\11001\Acad\sheet_Phase 1 – C2\11001_P22E_P1 C0.05–Typical Sections.dwg



= SEGMENT 6 – PLAN VIEW =

0 20 40
SCALE: 1" = 40'



PROFILE: SEGMENT 6
SCALE–HORIZONTAL 1"=40'
VERTICAL: 1"=5'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	AB	AJ
90% Submittal	12/28/2012	AB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ
S6 - Add C:\dist\Li.bts	10/09/2013	AB	AJ
REVISION 1	04/11/2014	CB	AJ

SHEET TITLE:
Segment 6
Plan and Profile
STA: 600+00 to STA: 605+20

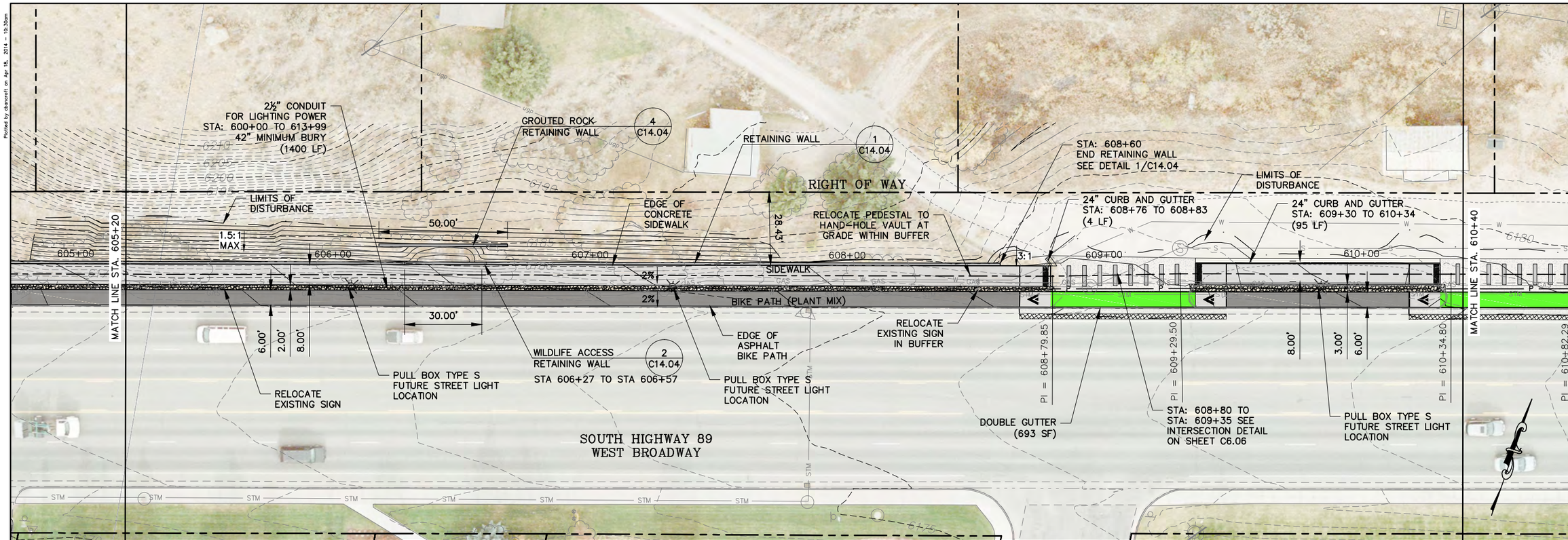
PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jae@jorgensenassociates.com

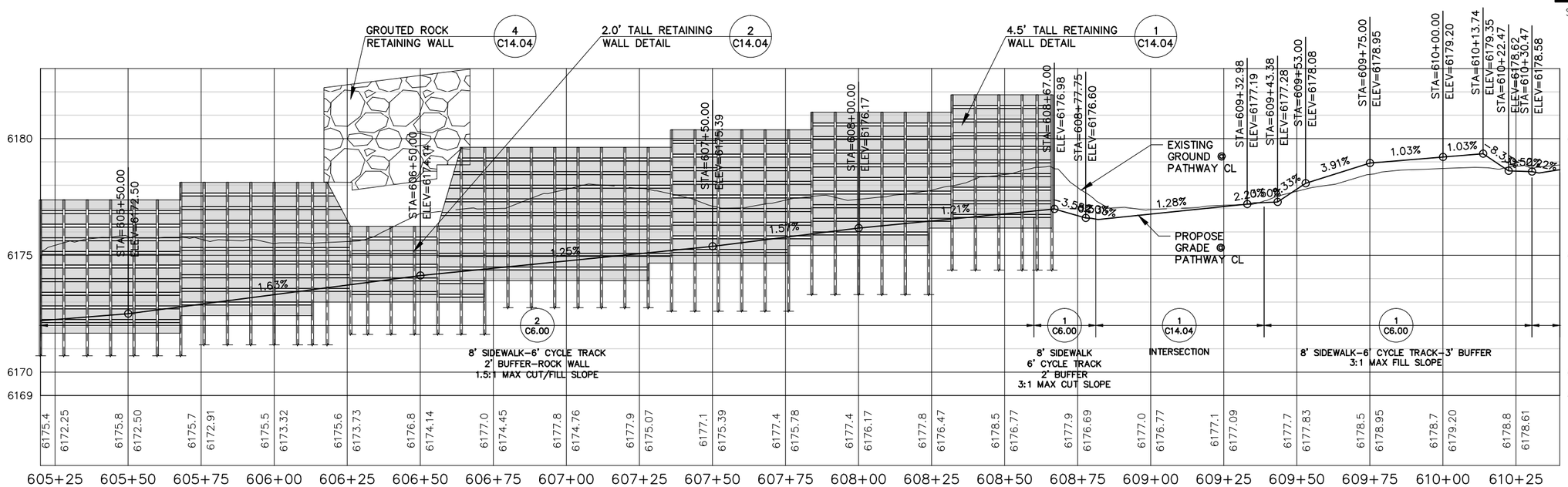
PROJECT NUMBER
11001.16

SHEET
C6.01R



= SEGMENT 6 – PLAN VIEW =

0 20 40
SCALE: 1" = 40'



PROFILE: SEGMENT 6
SCALE–HORIZONTAL 1"=40'
VERTICAL: 1"=5'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	AB	AJ
90% Submittal	12/28/2012	AB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ
S6 - Add C7 detail 1.1.bts	10/09/2013	AB	AJ
REVISION 1	04/1/2014	CB	AJ

SHEET TITLE:
Segment 6
Plan and Profile
STA: 605+20 to STA: 610+40

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

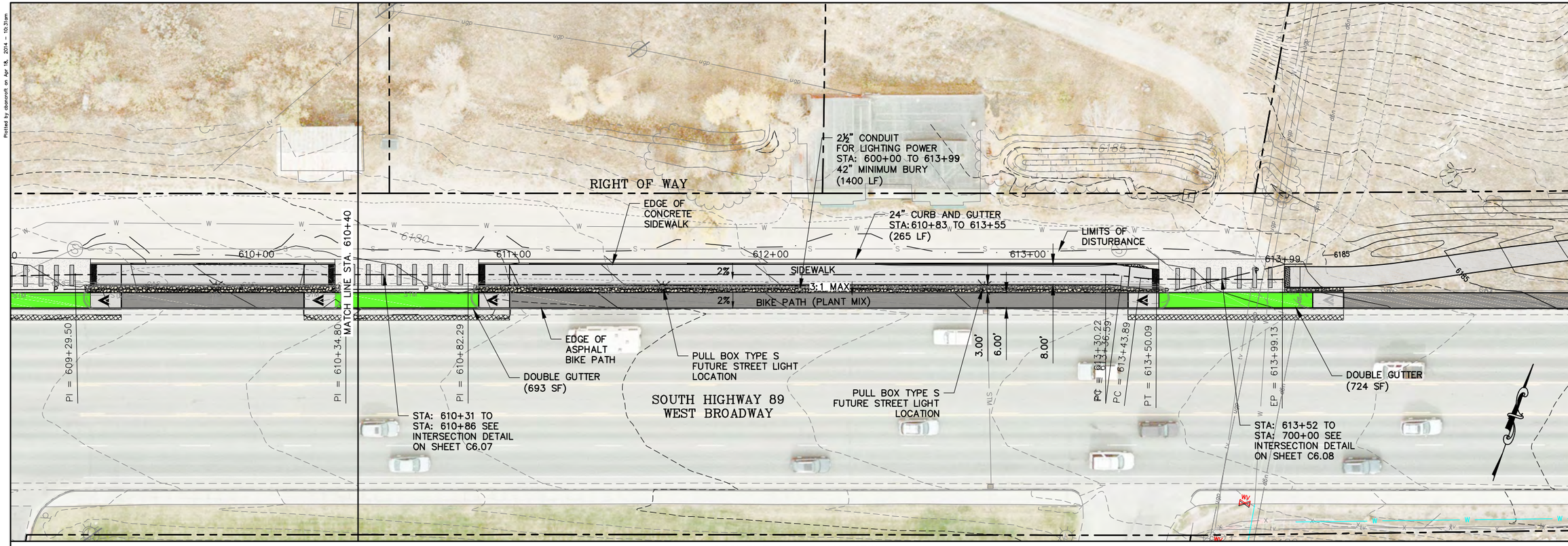
Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
LANDSCAPE ARCHITECTURE
P.O. Box 9250, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
email: info@jorgensenassociates

PROJECT NUMBER
11001.16

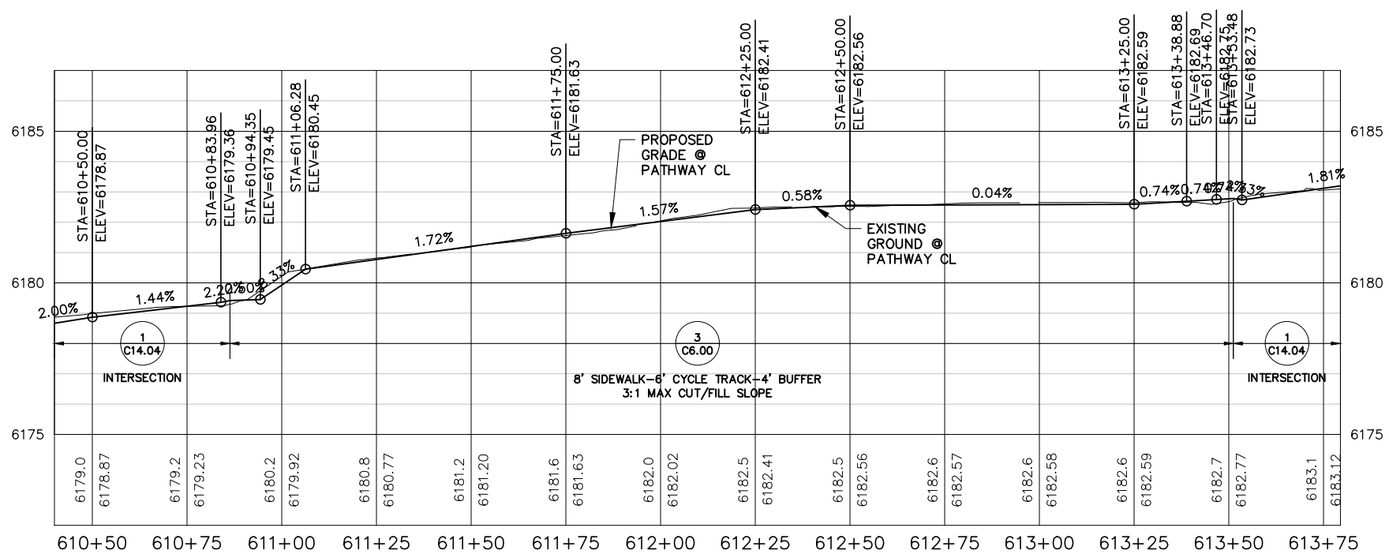
SHEET
C6.02R

Plotted by dsimcroft on Apr 18, 2014 - 10:30am
H:\2011\11001\Acad\sheet_Phase 1 - C2\11001_P22E_P1 C6.01R-SEG6_PP1.dwg



= SEGMENT 6 – PLAN VIEW =

0 20 40
SCALE: 1" = 40'



PROFILE: SEGMENT 6
SCALE–HORIZONTAL 1"=40'
VERTICAL: 1"=5'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	AB	AJ
90% Submittal	12/28/2012	AB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ
S6 - Add C:\dist\Li.bts	10/09/2013	AB	AJ
REVISION 1	04/11/2014	CB	AJ

SHEET TITLE:
Segment 6
Plan and Profile
STA: 610+40 to STA: 613+79

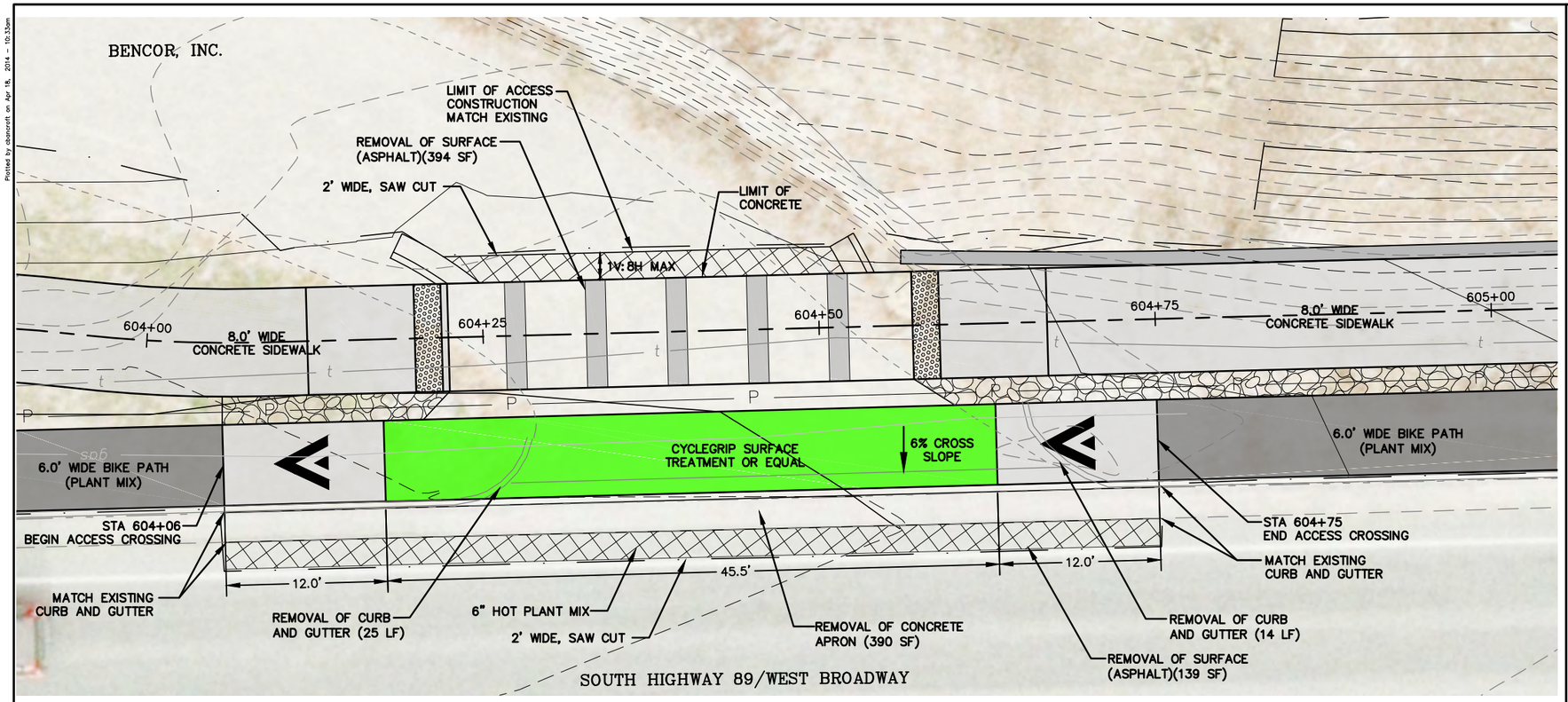
PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

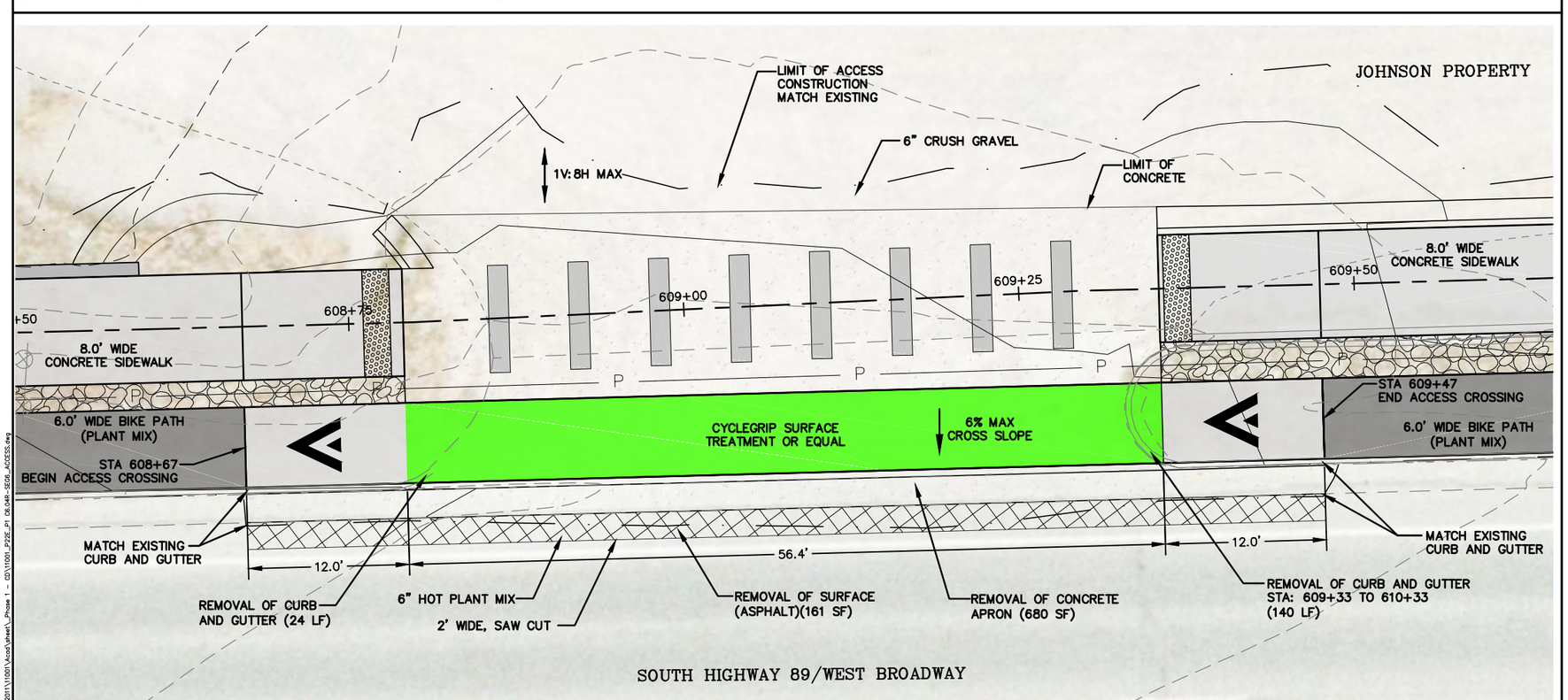
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1115 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaf@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C6.03R





0 5 10

SCALE: 1" = 10'

LEGEND

- DOUBLE GUTTER
- BIKE PATH (PLANT MIX)
- 6" HOT PLANT MIX OVER 9" CRUSHED BASE
- 3" HOT PLANT MIX APPROACHES OVER 6" CRUSHED BASE
- DETECTABLE WARNINGS (SEE WYDOT STANDARD PLAN 608-1A 4 OF 6)

NOTE:

1. ALL REMOVAL LIMITS SHALL BE SAW-CUT. COST OF SAW-CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT.

0 5 10

SCALE: 1" = 10'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ
REVISION 1	04/1/2014	CB	AJ

SHEET TITLE:
Segment 6
Access Crossing Detail
Bencor, Inc. Property
Johnson Property West Access

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

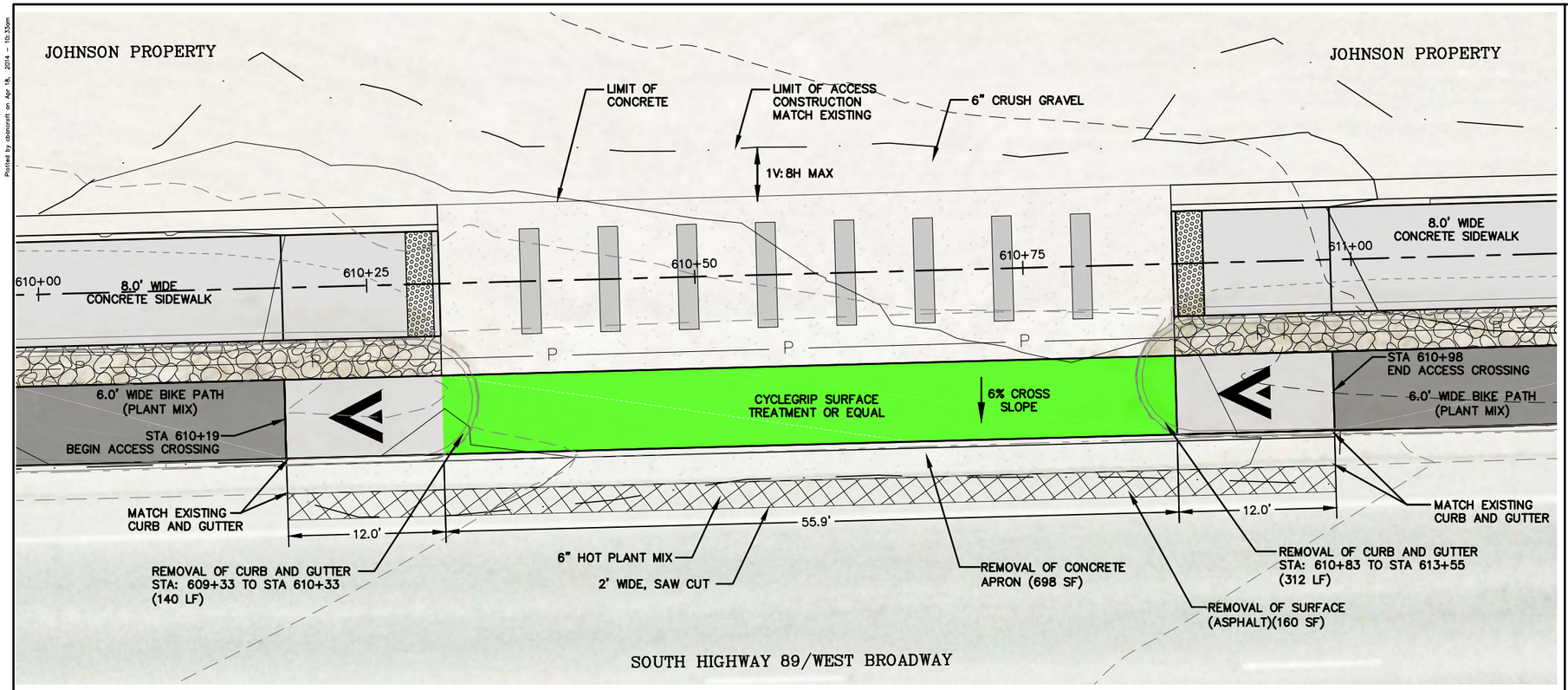
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

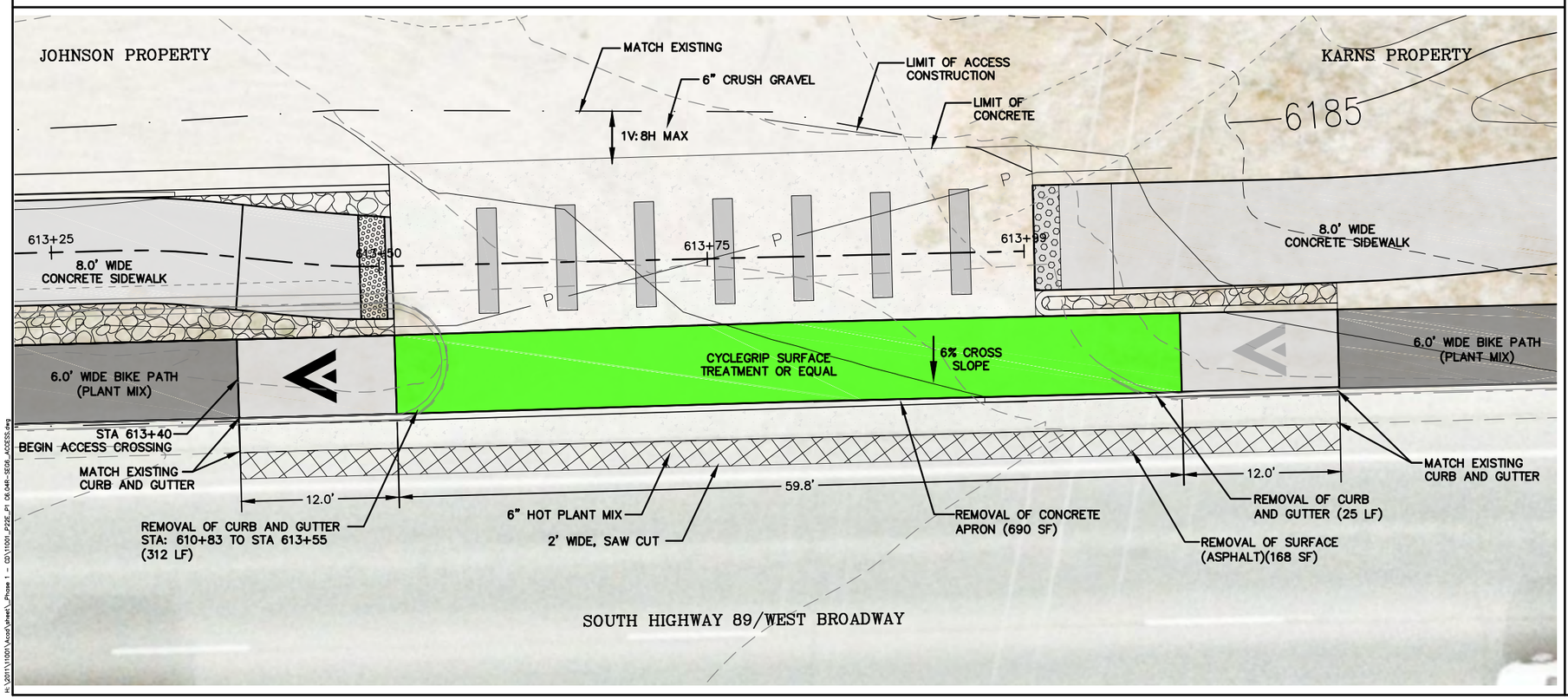
JORGENSEN ASSOCIATES, P.C.
PROFESSIONAL ENGINEERS, PLANNERS, LANDSCAPE ARCHITECTS
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5317
Email: jae@jorgensenassociates

PROJECT NUMBER
11001.16

SHEET
C6.04R

Plotted by dsmcroft on Apr 18, 2014 - 10:33am
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 06.04R-SEG6_ACCESS.dwg





0 5 10
SCALE: 1" = 10'

LEGEND

- DOUBLE GUTTER
- BIKE PATH (PLANT MIX)
- 6" HOT PLANT MIX OVER 9" CRUSHED BASE
- 3" HOT PLANT MIX APPROACHES OVER 6" CRUSHED BASE
- DETECTABLE WARNINGS (SEE WYDOT STANDARD PLAN 608-1A 4 OF 6)

NOTE:

1. ALL REMOVAL LIMITS SHALL BE SAW-CUT. COST OF SAW-CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT.

0 5 10
SCALE: 1" = 10'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ
REVISION 1	04/11/2014	CB	AJ

SHEET TITLE:
Segment 6
Access Crossing Detail
Johnson Property Center Access
Johnson Property East Access

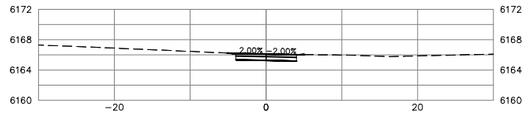
PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

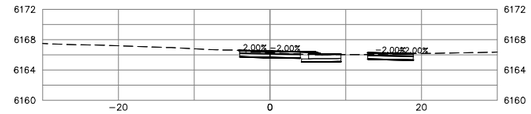
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jae@jorgensenassociates.com

PROJECT NUMBER
11001.16

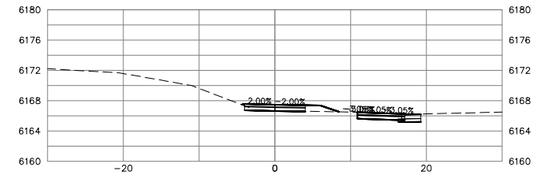
SHEET
C6.05R



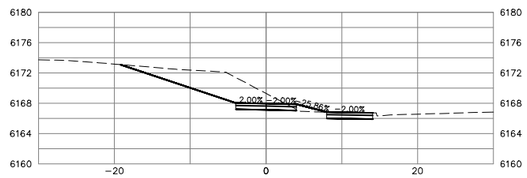
600+00



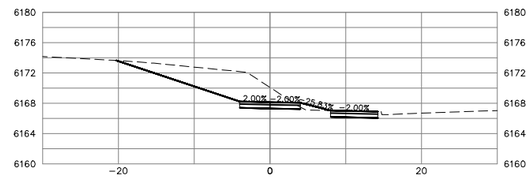
600+25



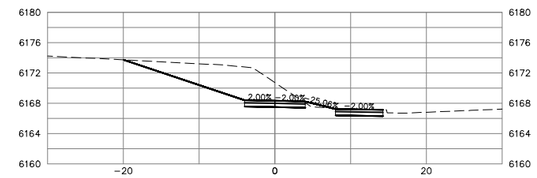
600+50



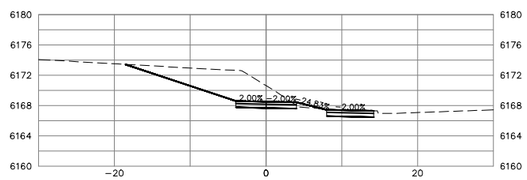
600+75



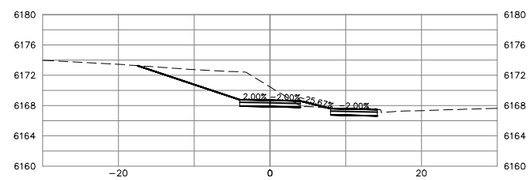
601+00



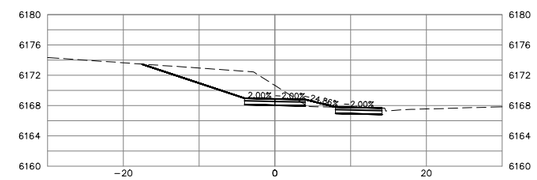
601+25



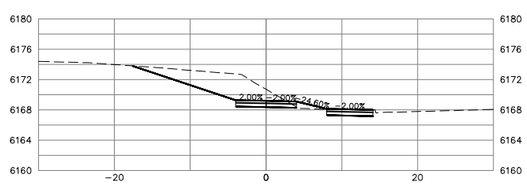
601+50



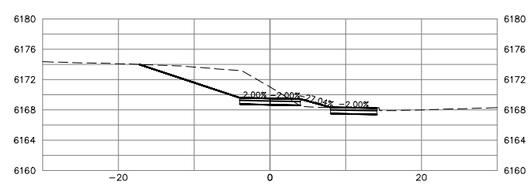
601+75



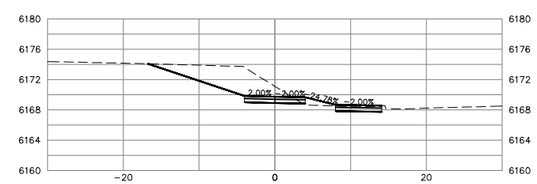
602+00



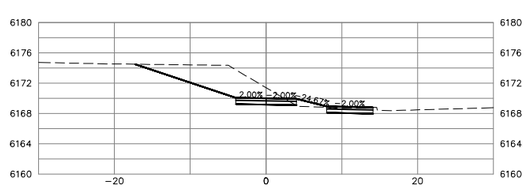
602+25



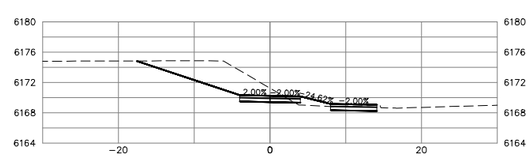
602+50



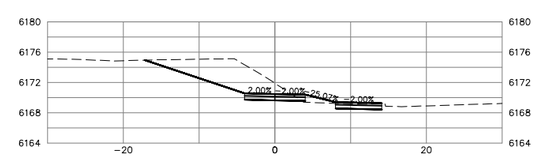
602+75



603+00



603+25



603+50

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ

SHEET TITLE:
Segment 6
Cross Sections
Sta: 600+00 - 603+50

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

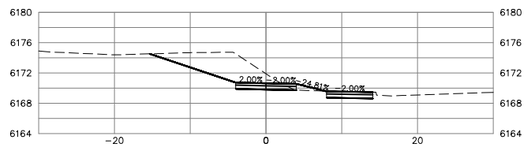
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaa@jorgensenassociates.com

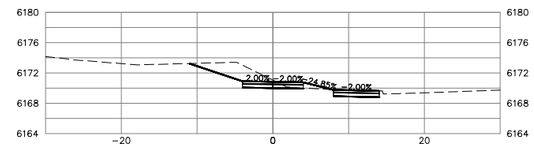
PROJECT NUMBER
11001.16

SHEET
C6.06

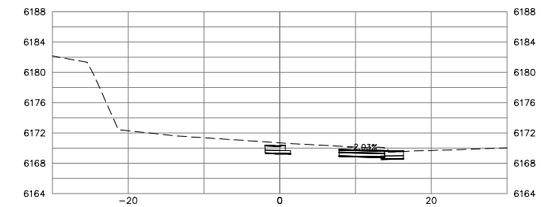
Plotted by AJapel on May 01, 2013 - 5:42pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C6.06_SEG6_X-SECTIONS.dwg



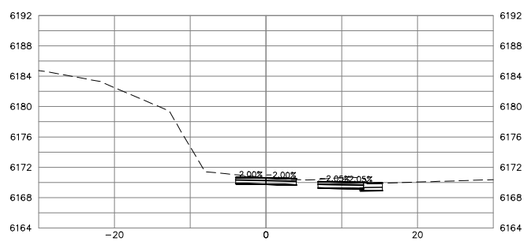
603+75



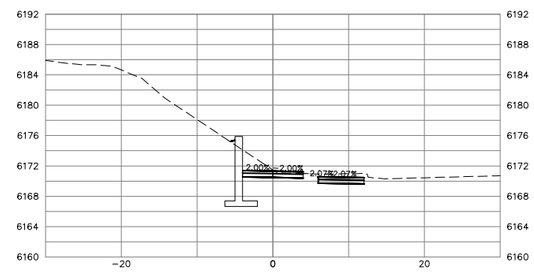
604+00



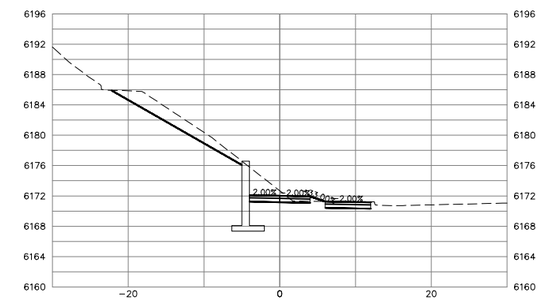
604+25



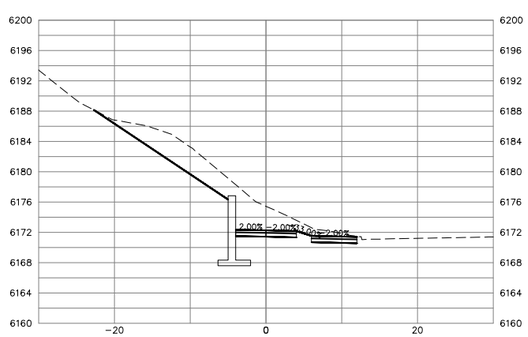
604+50



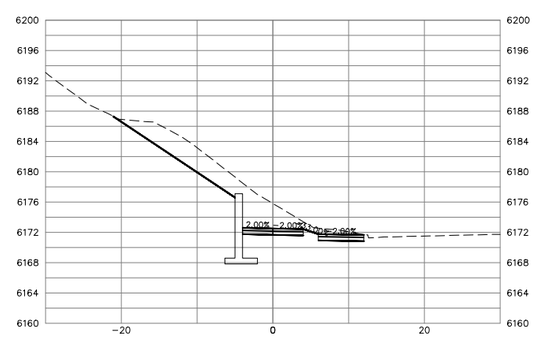
604+75



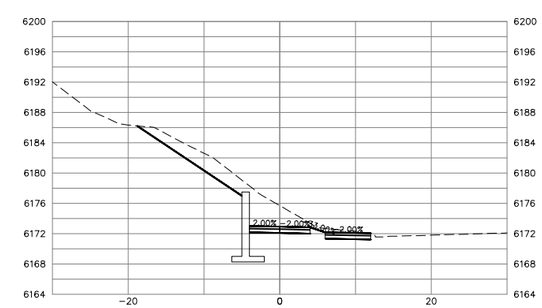
605+00



605+25



605+50



605+75

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ

SHEET TITLE:
Segment 6
Cross Sections
Sta: 603+75 - 605+75

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

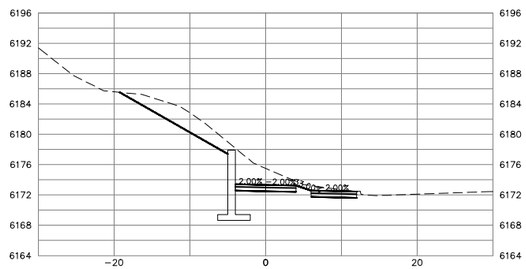
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaj@jorgensenassociates.com

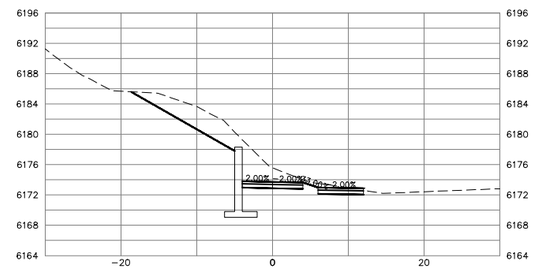
PROJECT NUMBER
11001.16

SHEET
C6.07

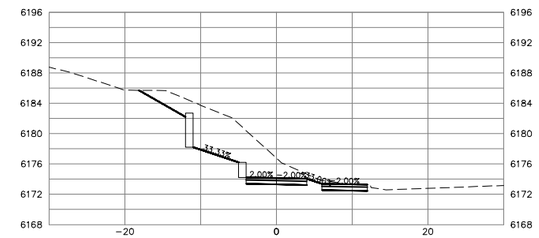
Plotted by AJopel on May 01, 2013 - 5:42pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C6.06_SEG6_X-SECTIONS.dwg



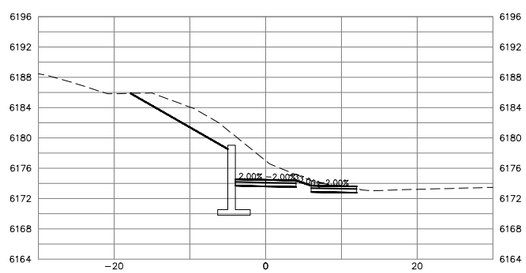
606+00



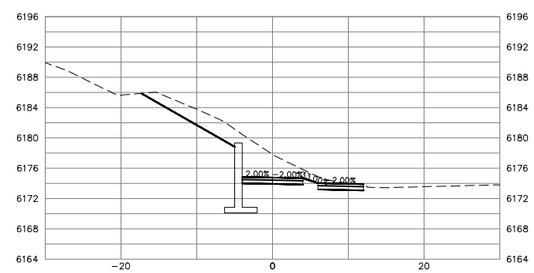
606+25



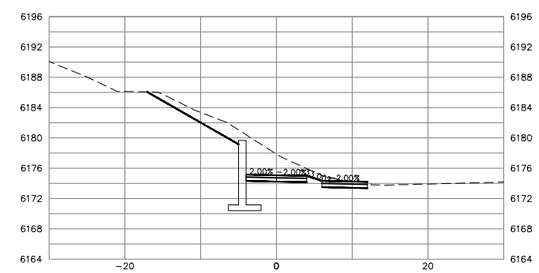
606+50



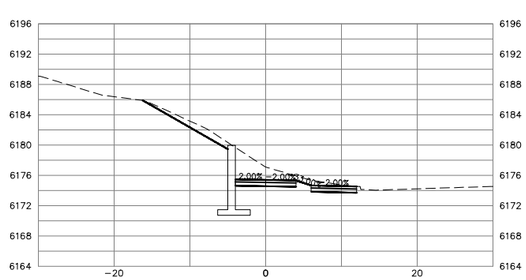
606+75



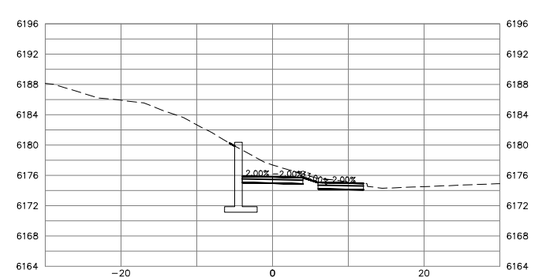
607+00



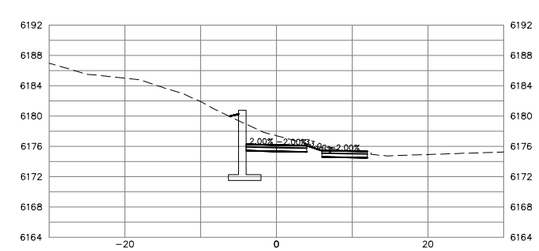
607+25



607+50



607+75



608+00

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ

SHEET TITLE:
Segment 6
Cross Sections
Sta: 606+00 - 608+00

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

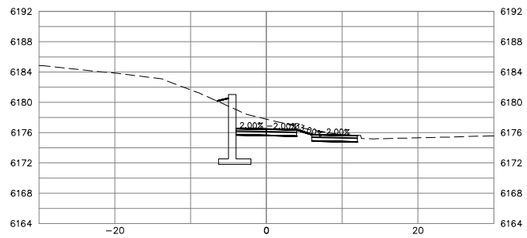
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jae@jorgensenassociates.com

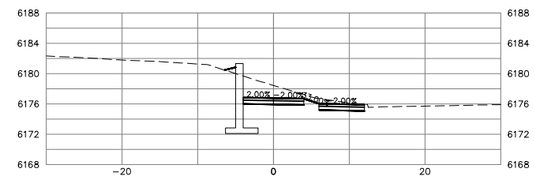
PROJECT NUMBER
11001.16

SHEET
C6.08

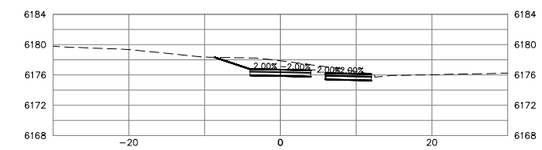
Plotted by AJapel on May 01, 2013 - 5:41pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C6.06_SEG6_X-SECTIONS.dwg



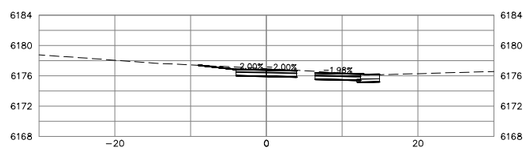
608+25



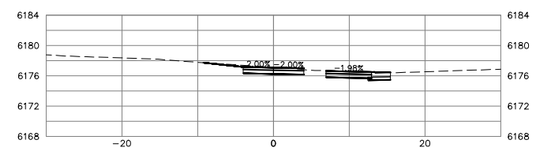
608+50



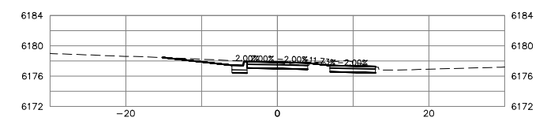
608+75



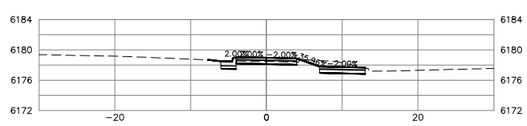
609+00



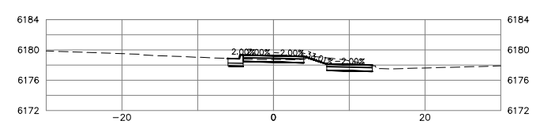
609+25



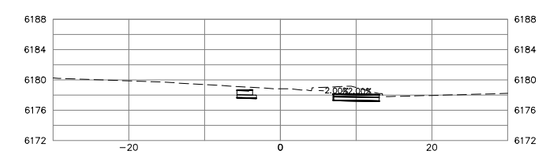
609+50



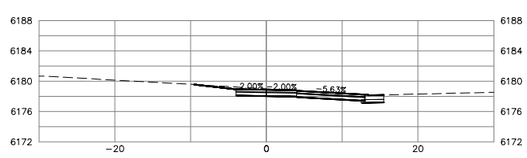
609+75



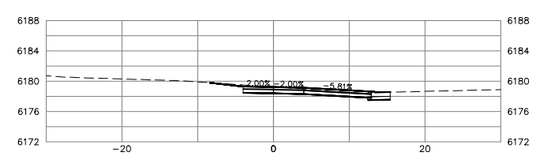
610+00



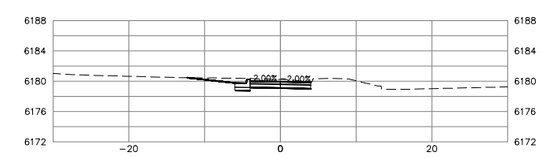
610+25



610+50



610+75



611+00

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ

SHEET TITLE:
Segment 6
Cross Sections
Sta: 608+25 - 611+00

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

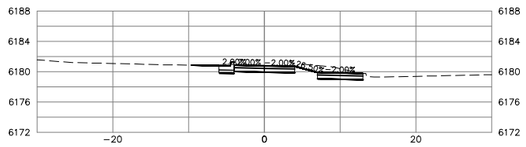
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jae@jorgensenassociates.com

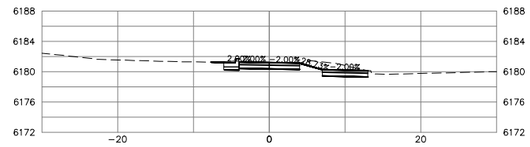
PROJECT NUMBER
11001.16

SHEET
C6.09

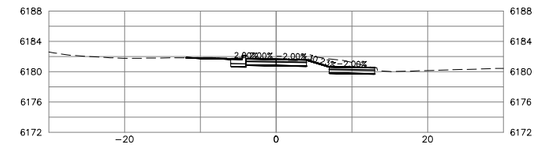
Plotted by AJapel on May 01, 2013 - 5:41pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C6.06_SEG6_X-SECTIONS.dwg



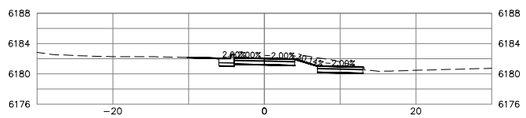
611+25



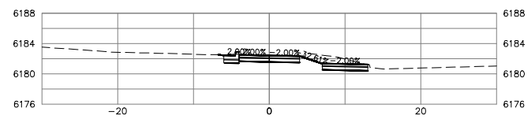
611+50



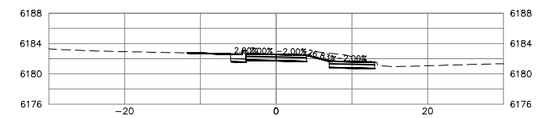
611+75



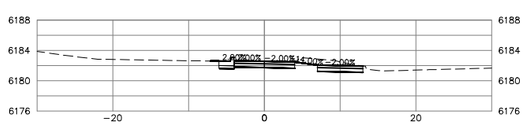
612+00



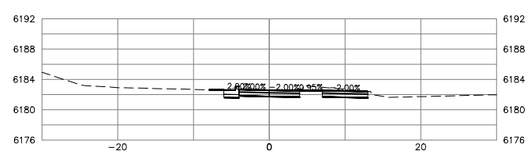
612+25



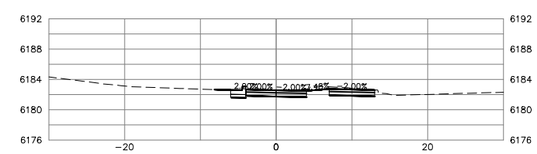
612+50



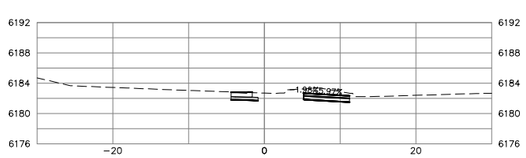
612+75



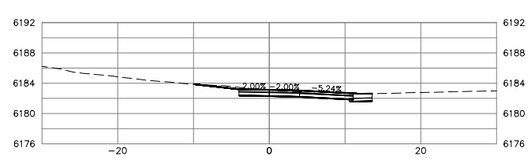
613+00



613+25



613+50



613+75

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	AB	AJ

SHEET TITLE:
Segment 6
Cross Sections
Sta: 611+25 - 613+75

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

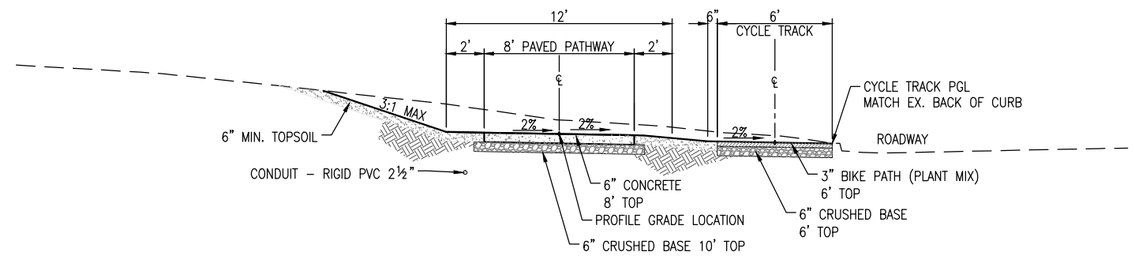
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jae@jorgensenassociates.com

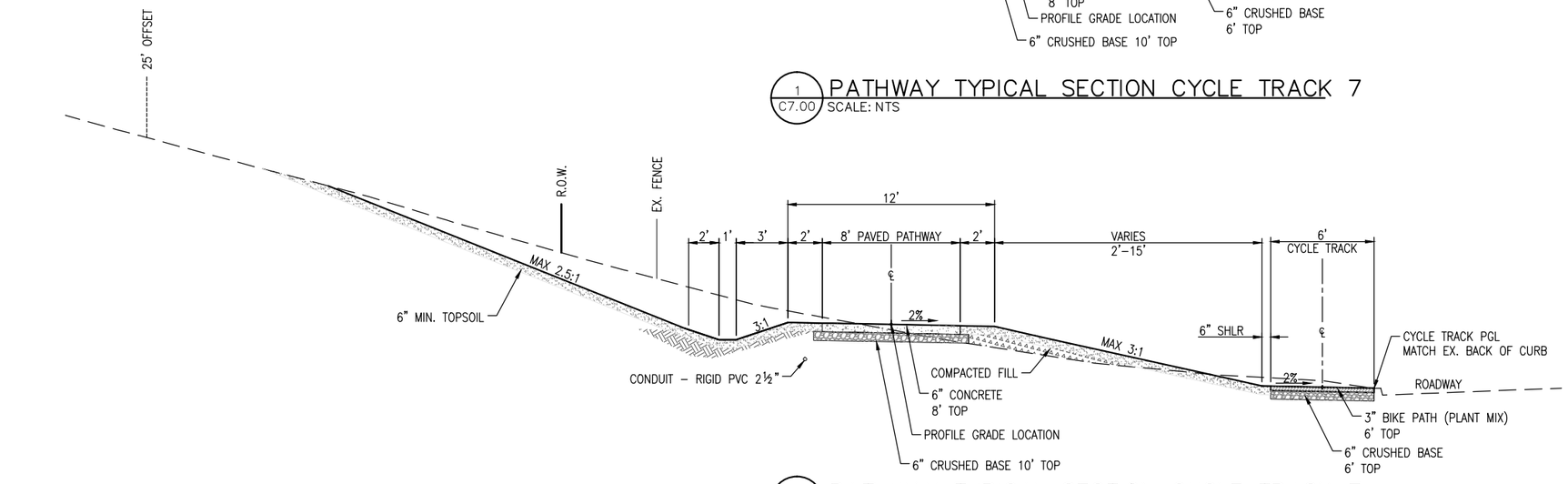
PROJECT NUMBER
11001.16

SHEET
C6.10

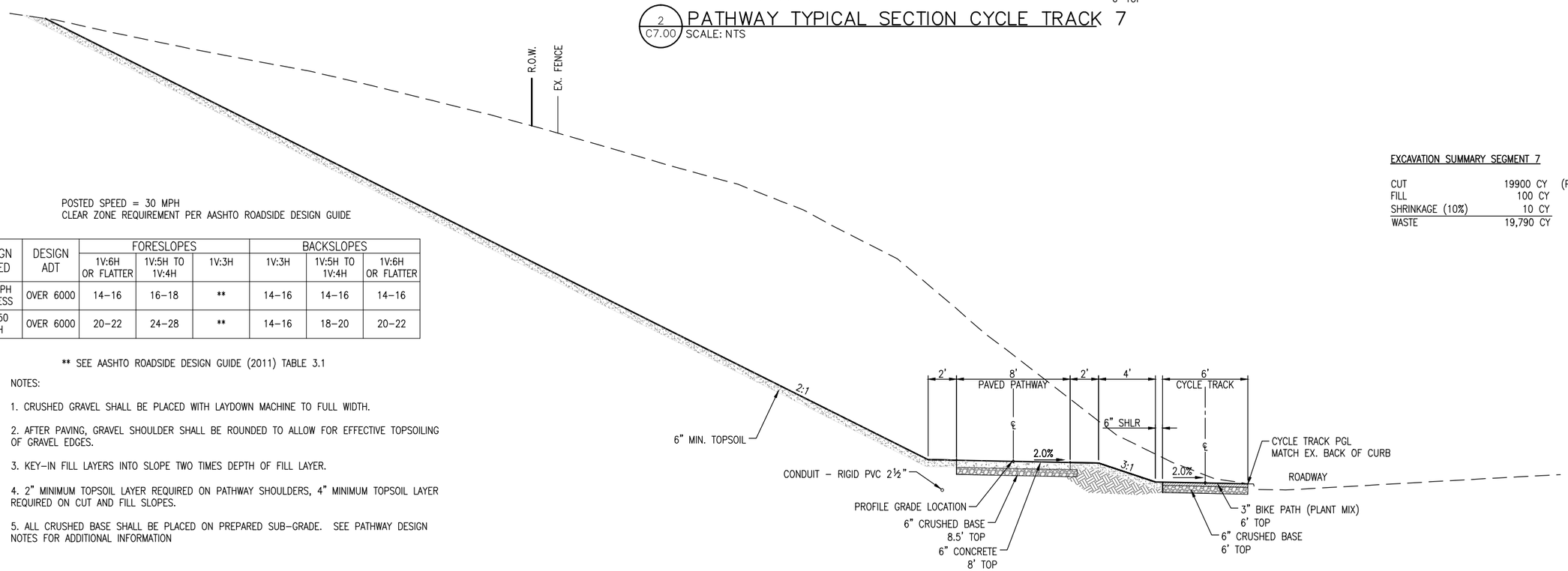
Plotted by AJapel on May 01, 2013 - 5:40pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C6.06_SEG6_X-SECTIONS.dwg



1 C7.00 PATHWAY TYPICAL SECTION CYCLE TRACK 7
SCALE: NTS



2 C7.00 PATHWAY TYPICAL SECTION CYCLE TRACK 7
SCALE: NTS



3 C7.00 PATHWAY TYPICAL SECTION CYCLE TRACK 7
SCALE: NTS

POSTED SPEED = 30 MPH
CLEAR ZONE REQUIREMENT PER AASHTO ROADSIDE DESIGN GUIDE

DESIGN SPEED	DESIGN ADT	FORESLOPES			BACKSLOPES		
		1V:6H OR FLATTER	1V:5H TO 1V:4H	1V:3H	1V:3H	1V:5H TO 1V:4H	1V:6H OR FLATTER
40 MPH OR LESS	OVER 6000	14–16	16–18	**	14–16	14–16	14–16
45–50 MPH	OVER 6000	20–22	24–28	**	14–16	18–20	20–22

** SEE AASHTO ROADSIDE DESIGN GUIDE (2011) TABLE 3.1

NOTES:

1. CRUSHED GRAVEL SHALL BE PLACED WITH LAYDOWN MACHINE TO FULL WIDTH.

2. AFTER PAVING, GRAVEL SHOULDER SHALL BE ROUNDED TO ALLOW FOR EFFECTIVE TOPSOILING OF GRAVEL EDGES.

3. KEY–IN FILL LAYERS INTO SLOPE TWO TIMES DEPTH OF FILL LAYER.

4. 2" MINIMUM TOPSOIL LAYER REQUIRED ON PATHWAY SHOULDERS, 4" MINIMUM TOPSOIL LAYER REQUIRED ON CUT AND FILL SLOPES.

5. ALL CRUSHED BASE SHALL BE PLACED ON PREPARED SUB–GRADE. SEE PATHWAY DESIGN NOTES FOR ADDITIONAL INFORMATION

EXCAVATION SUMMARY SEGMENT 7

CUT	19900 CY	(PAY QUANTITY)
FILL	100 CY	
SHRINKAGE (10%)	10 CY	
WASTE	19,790 CY	

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
TYPICAL SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

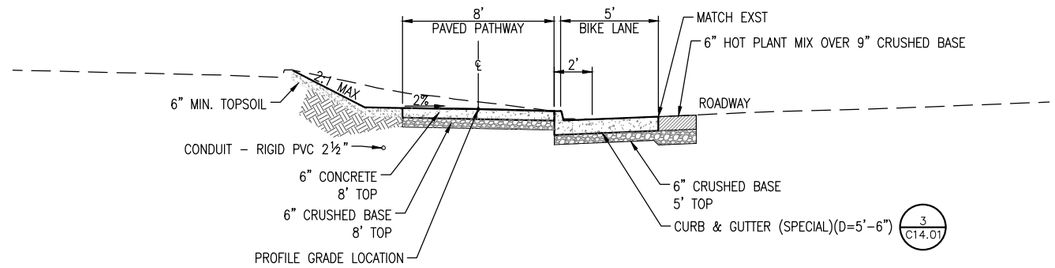
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
LANDSCAPE ARCHITECTURE
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
(email) jaoffice@wyominglandscape.com

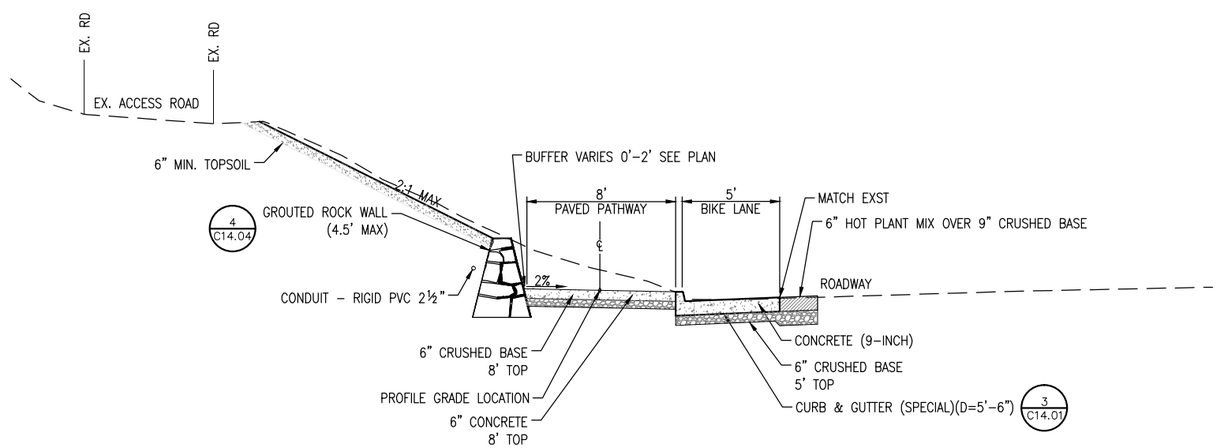
PROJECT NUMBER
11001.06

SHEET
C7.00

Plotted by jdong on May 01, 2013 – 4:05pm
C:\Users\jdong\appdata\local\temp\AcPublish_5240\C7.00-C7.01-Segment 7 (Typical Sections).dwg



4 C7.01 PATHWAY TYPICAL SECTION CYCLE TRACK 7
SCALE: NTS



5 C7.01 PATHWAY TYPICAL SECTION CYCLE TRACK 7
SCALE: NTS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
TYPICAL SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

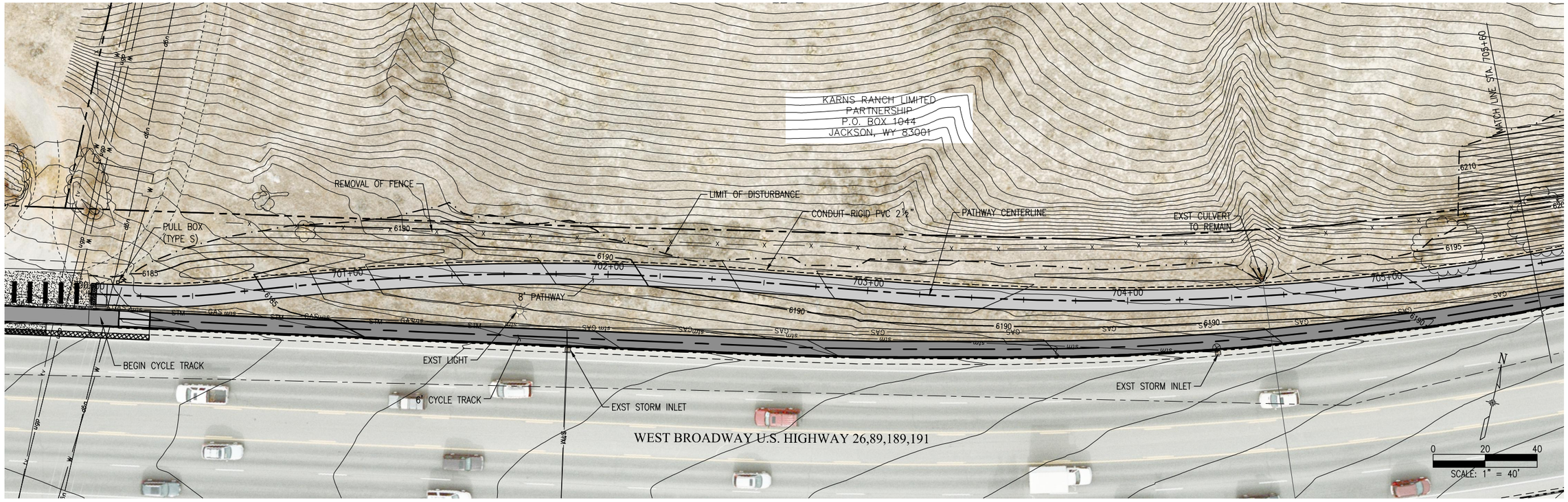
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

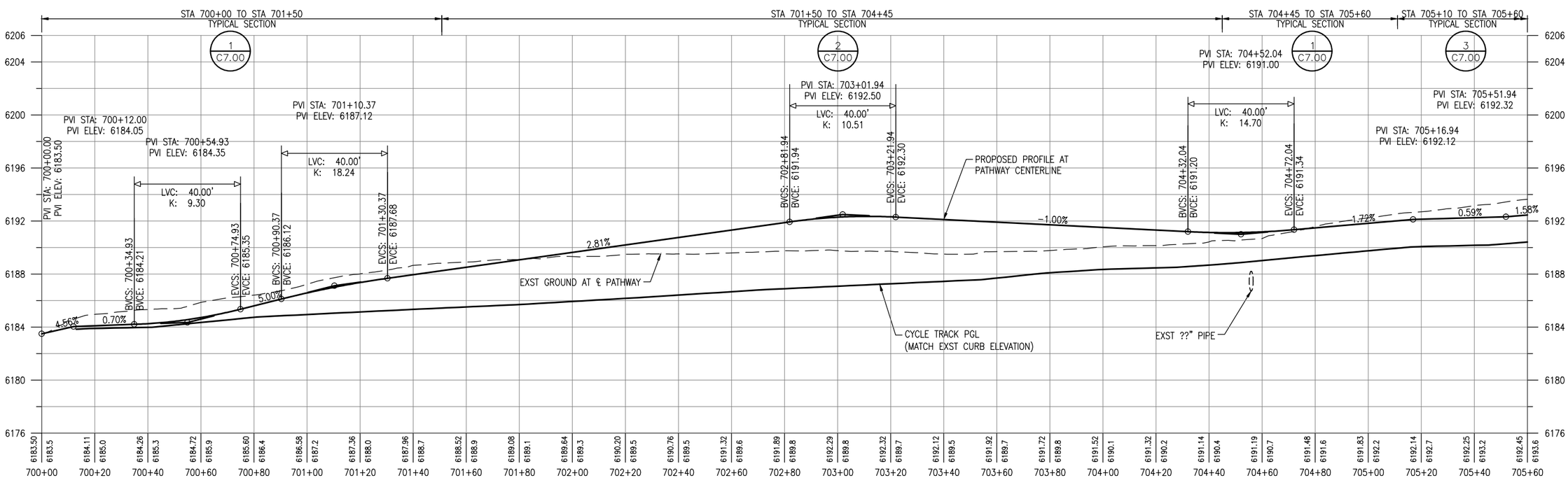
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaw@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C7.01

Plotted by lxlong on May 01, 2013 – 4:05pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.00-C7.01-Segment 7 (Typical Sections).dwg





PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
PLAN & PROFILE
STA 700+00 TO STA 705+60

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

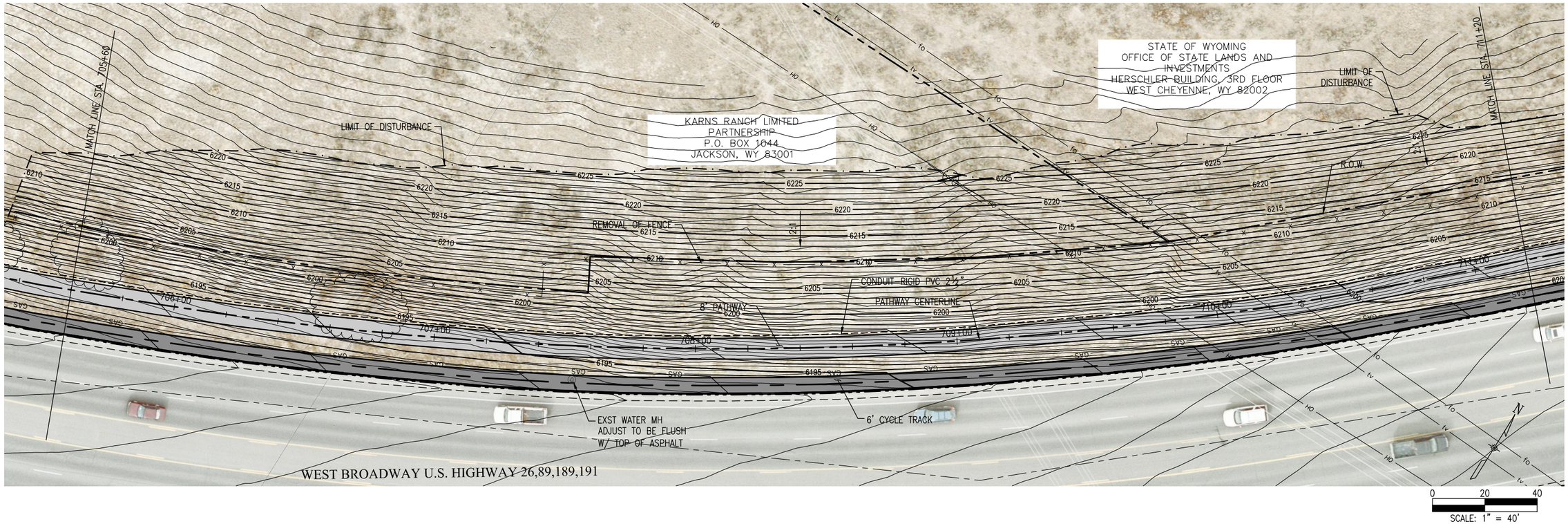
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

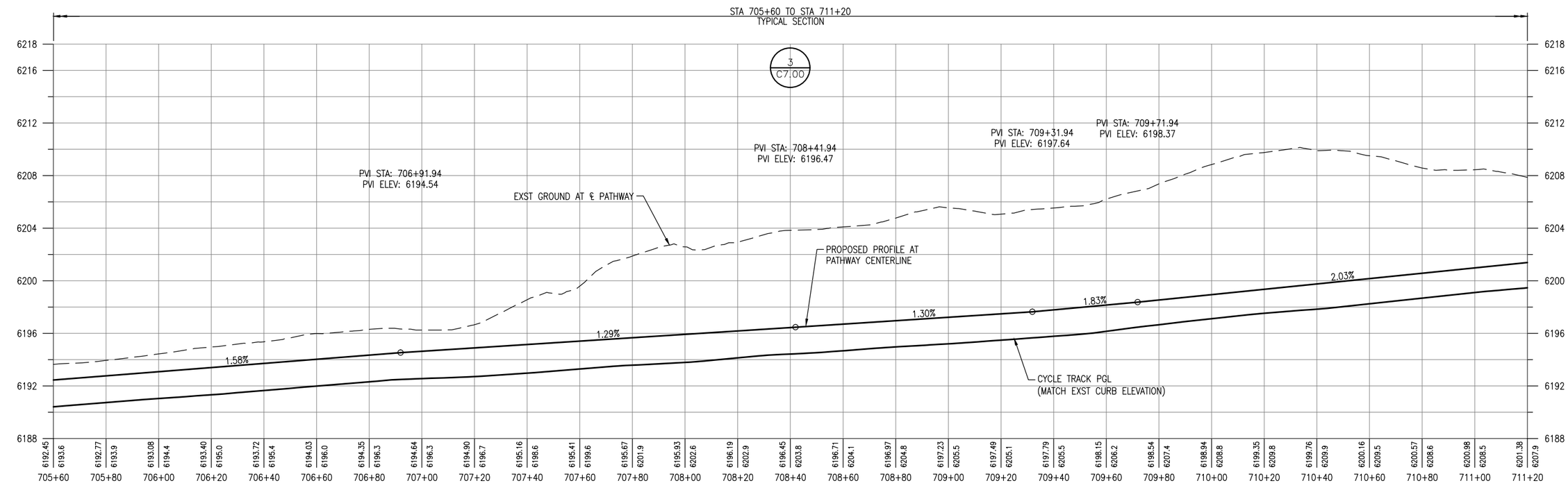
JORGENSEN ASSOCIATES, P.C.
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C7.02

Plotted by bdong on May 02, 2013 - 3:45pm
C:\Users\bdong\appdata\local\temp\AcPublish_7832\C7.02-C7.05-Segment 7 (Plan & Profile).dwg





PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
PLAN & PROFILE
STA 705+60 TO STA 712+20

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

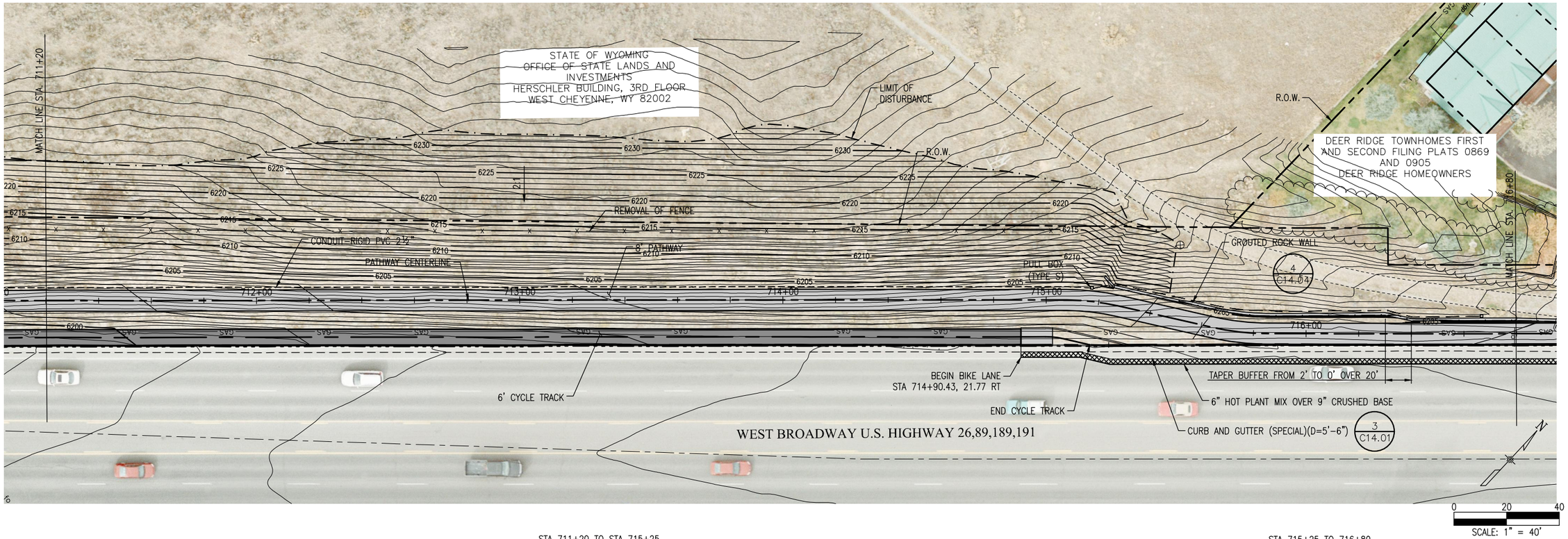
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C7.03

Plotted by lxlong on May 02, 2013 - 3:42pm
C:\Users\lxlong\appdata\local\temp\AcPublish_7832\C7.02-C7.05-Segment 7 (Plan & Profile).dwg



PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
PLAN & PROFILE
STA 711+20 TO STA 716+80

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

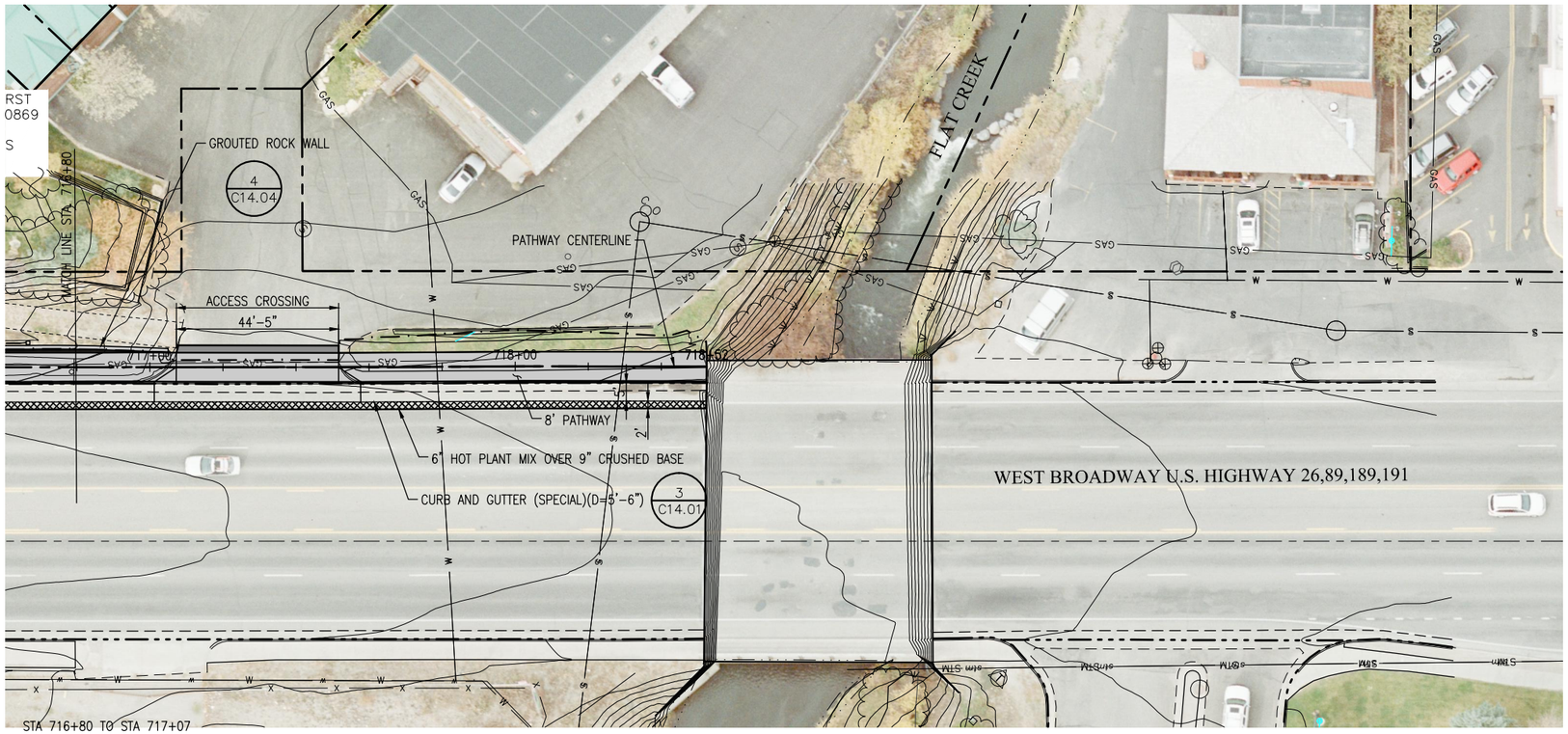
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

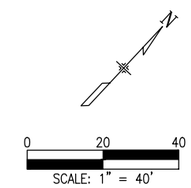
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C7.04

Plotted by hdong on May 01, 2013 - 3:58pm
C:\Users\hdong\appdata\local\temp\AcPublish_5240\C7.02-C7.05-Segment 7 (Plan & Profile).dwg





PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
PLAN & PROFILE
STA 716+80 TO STA 718+52

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

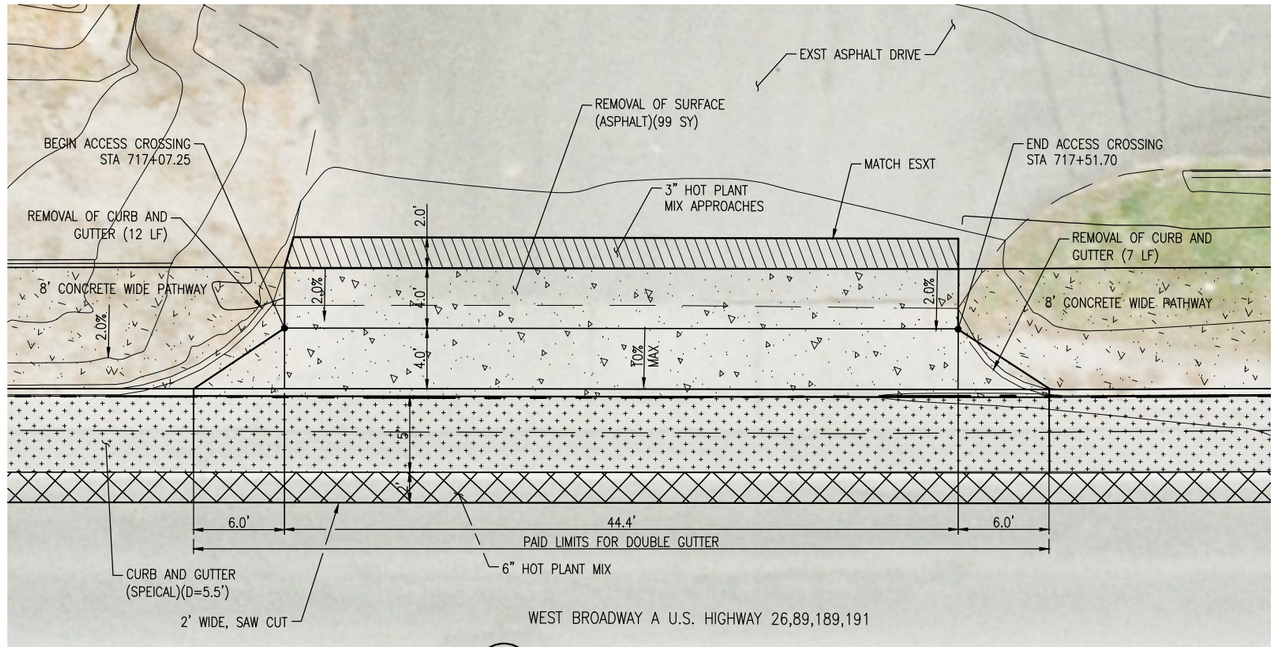
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.06

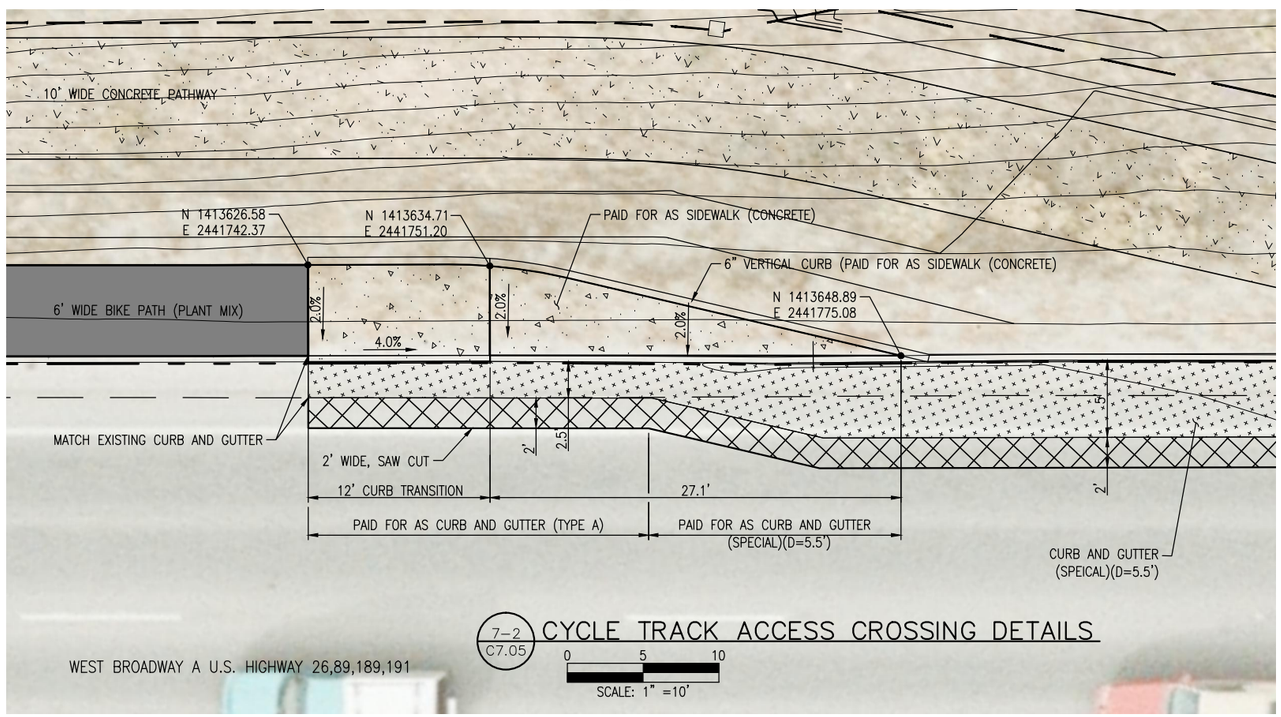
SHEET
C7.05

Plotted by lxlong on May 01, 2013 - 3:58pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.02-C7.05-Segment 7 (Plan & Profile).dwg



7-1 C7.05 ACCESS CROSSING DETAILS

0 5 10
SCALE: 1" =10'



7-2 C7.05 CYCLE TRACK ACCESS CROSSING DETAILS

0 5 10
SCALE: 1" =10'

LEGEND

- PATHWAY (CONCRETE)
- CURB AND GUTTER (SPECIAL)(D=5'-6")
- CYCLE TRACK (PLANT MIX)
- 6"± HOT PLANT MIX OVER 9"± CRUSHED BASE
- 3"± HOT PLANT MIX OVER 6"± CRUSHED BASE
- CROSS SLOPE
- DETECTABLE WARNINGS (SEE WYDOT STANDARD PLAN 608-1A 4 OF 6)

NOTE:
1. TYPE B – DETACHED PEDESTRAIN SIDEWALK SEE STANDARD PLAN 608-1A (5 OF 6) FOR ADDITIONAL DETAILS

2. ALL REMOVAL LIMITS SHALL BE SAW-CUT. COST OF SAW-CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
ACCESS CROSSING DETAILS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

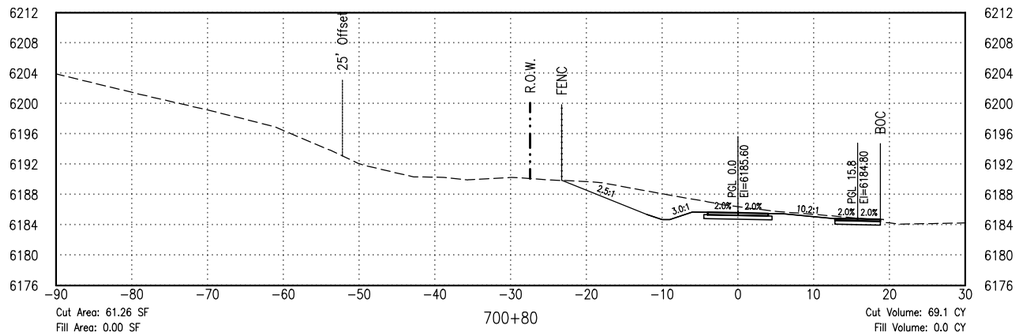
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

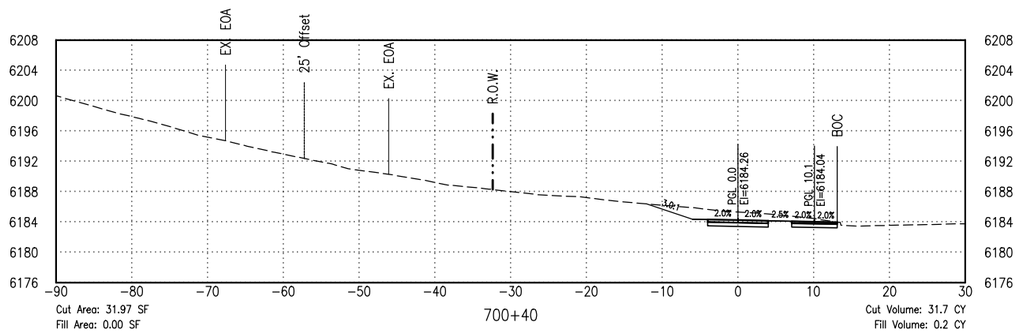
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: ja@jorgensenassociates.com

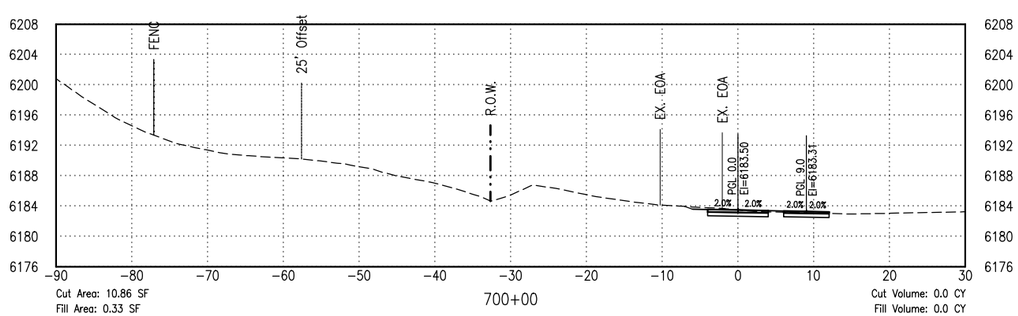
PROJECT NUMBER
11001.06

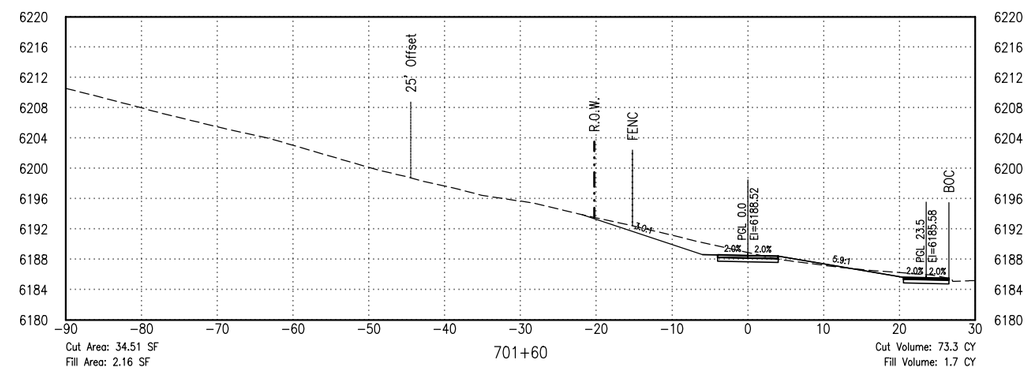
SHEET
C7.06

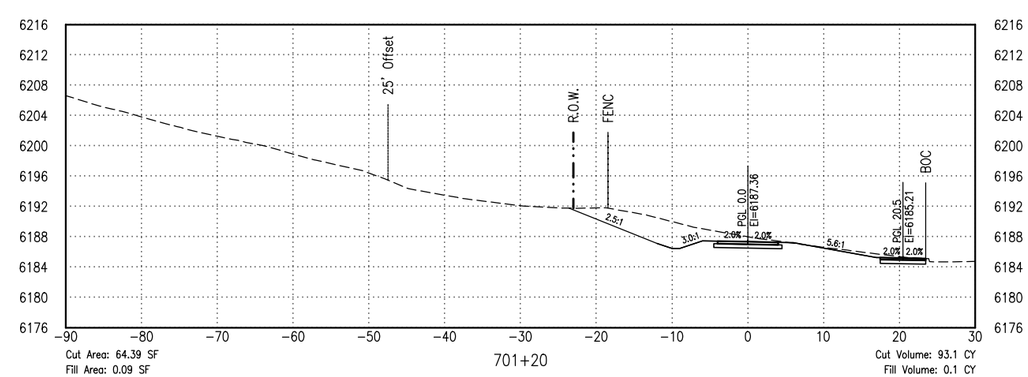
Plotted by lxlong on May 01, 2013 - 3:57pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.06-Segment 7 (Access Crossing).dwg











PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

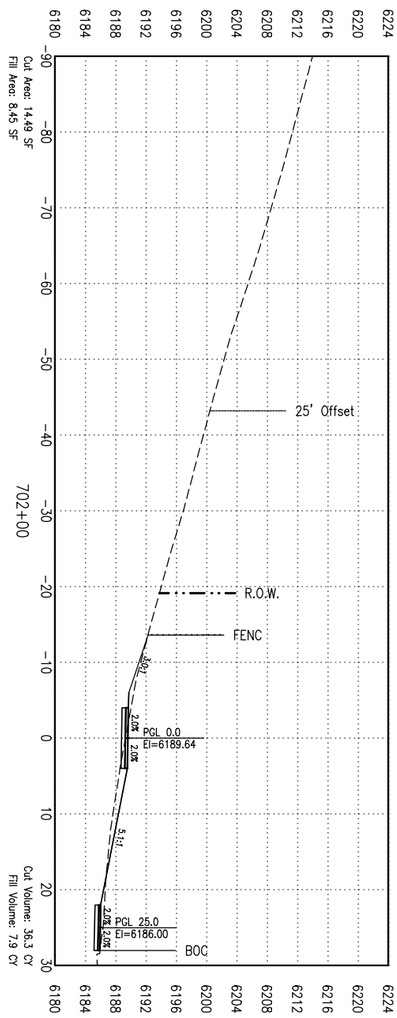
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

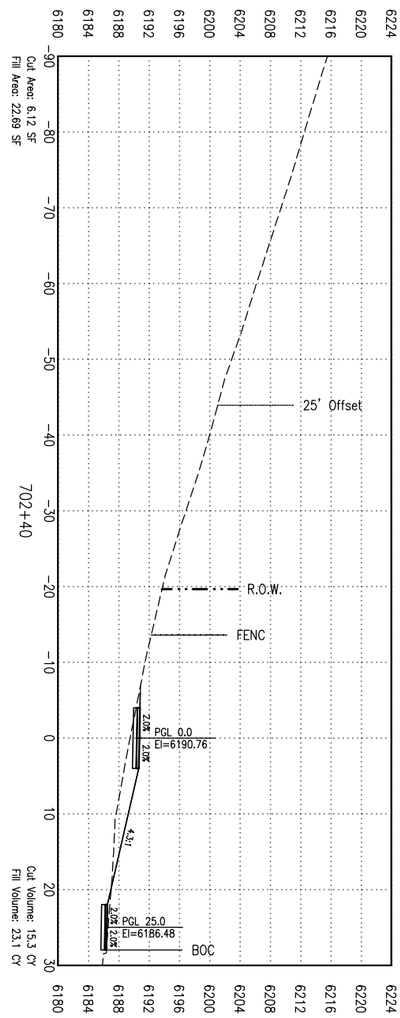
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jas@jorgensenassociates.com

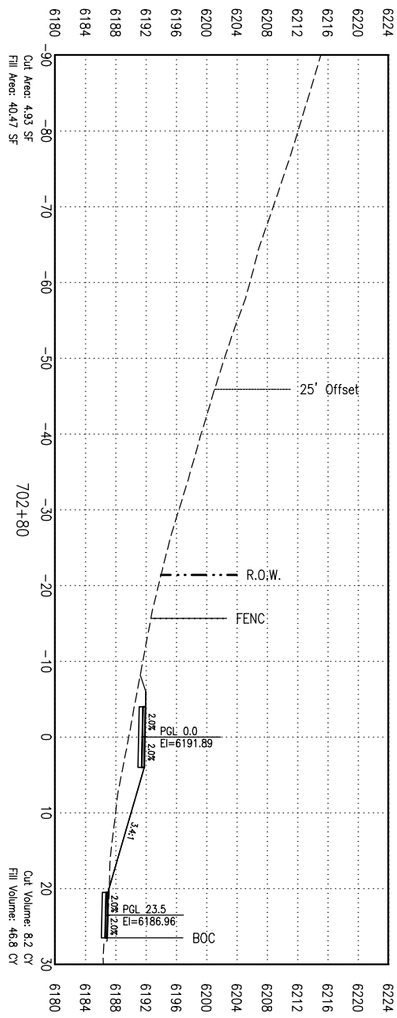
PROJECT NUMBER
11001.06

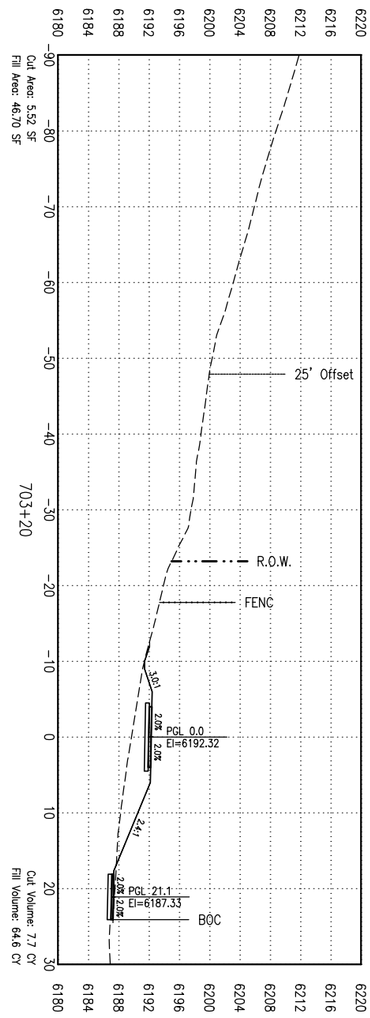
SHEET
C7.07

Plotted by lxlong on May 01, 2013 - 4:05pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.07-C7.17-Segment 7 (x-sec-40).dwg









SHEET C7.08

PROJECT NUMBER 11001.06

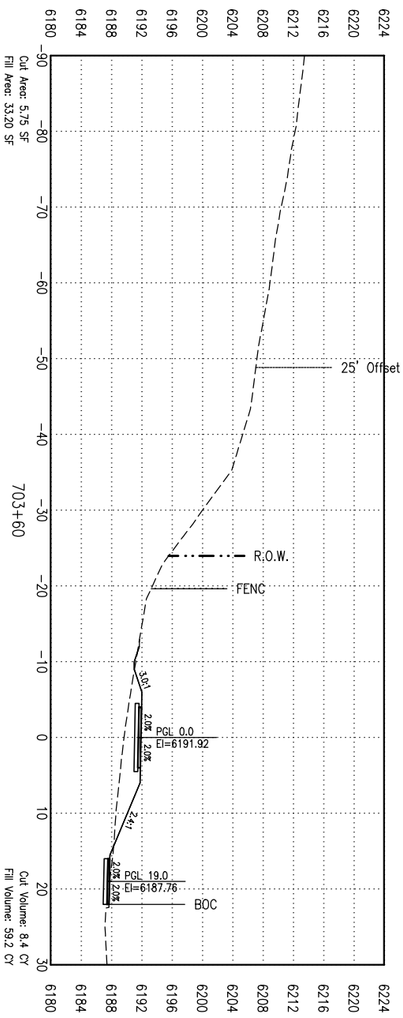
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jai@jorgensenassociates.com

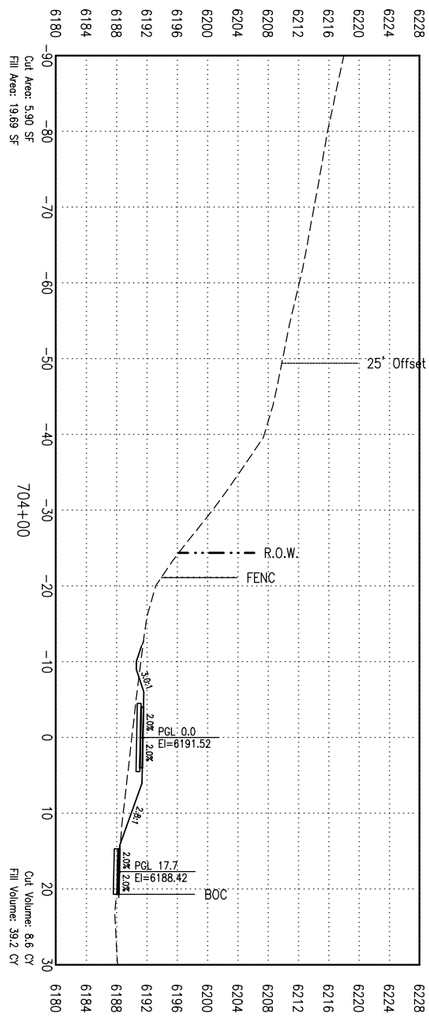
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

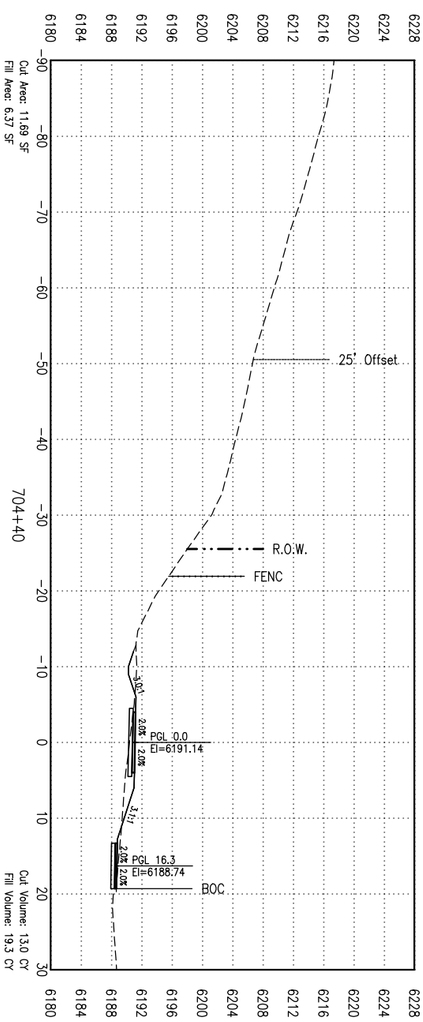
PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

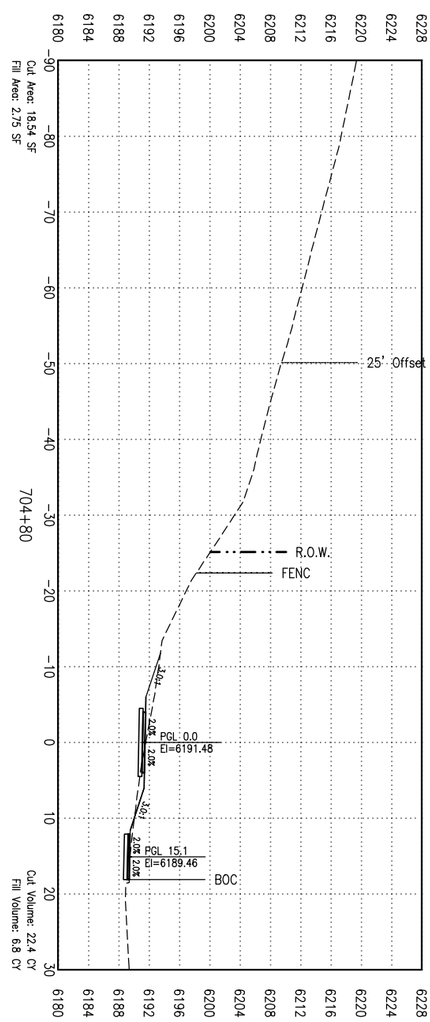
SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB









SHEET C7.09

PROJECT NUMBER 11001.06

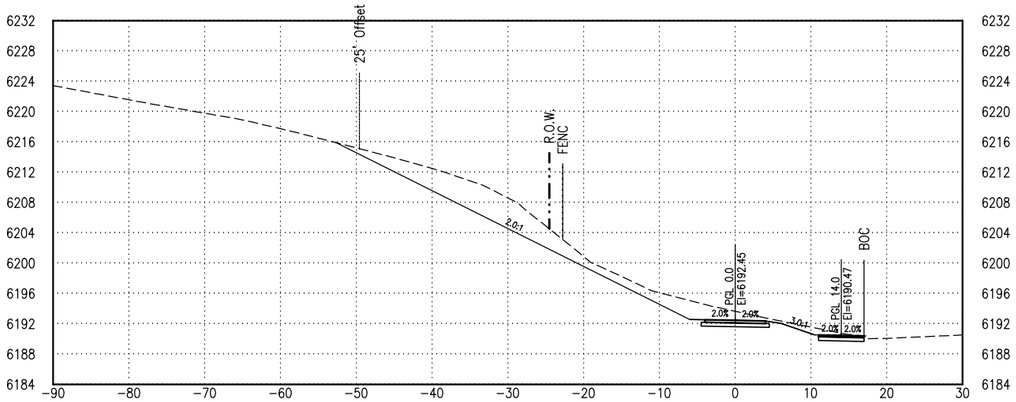
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jai@jorgensenassociates.com

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

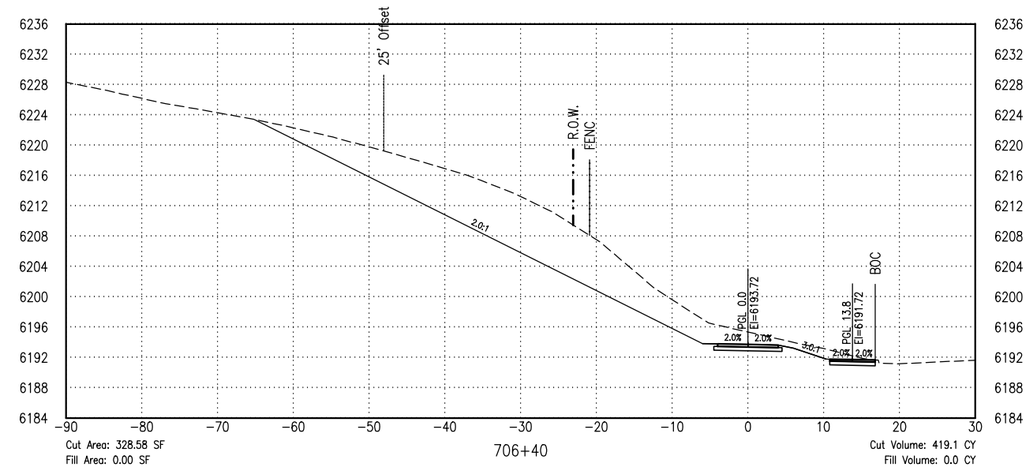
PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB



Cut Area: 136.02 SF
Fill Area: 0.00 SF

705+60

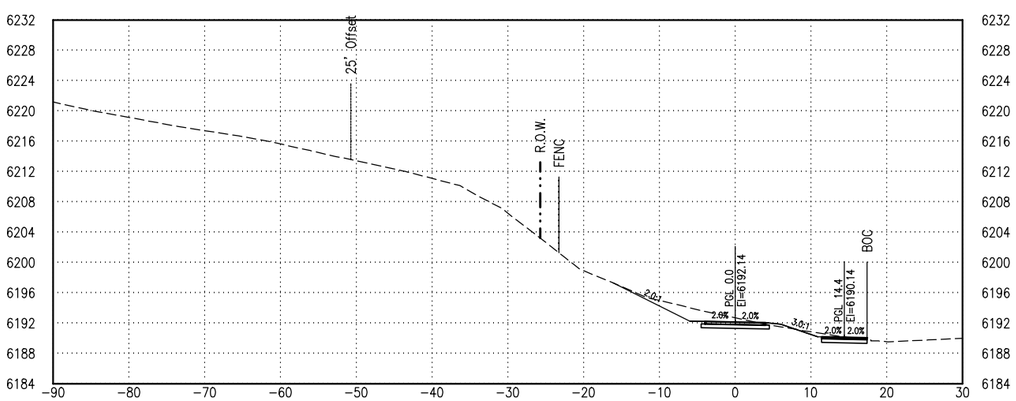
Cut Volume: 121.1 CY
Fill Volume: 0.6 CY



Cut Area: 328.58 SF
Fill Area: 0.00 SF

706+40

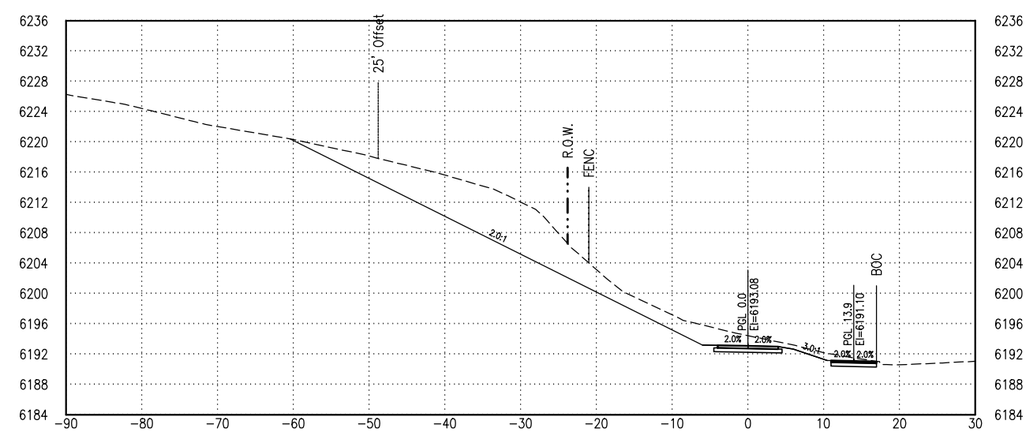
Cut Volume: 419.1 CY
Fill Volume: 0.0 CY



Cut Area: 27.45 SF
Fill Area: 0.87 SF

705+20

Cut Volume: 34.1 CY
Fill Volume: 2.7 CY



Cut Area: 237.17 SF
Fill Area: 0.00 SF

706+00

Cut Volume: 276.4 CY
Fill Volume: 0.0 CY

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

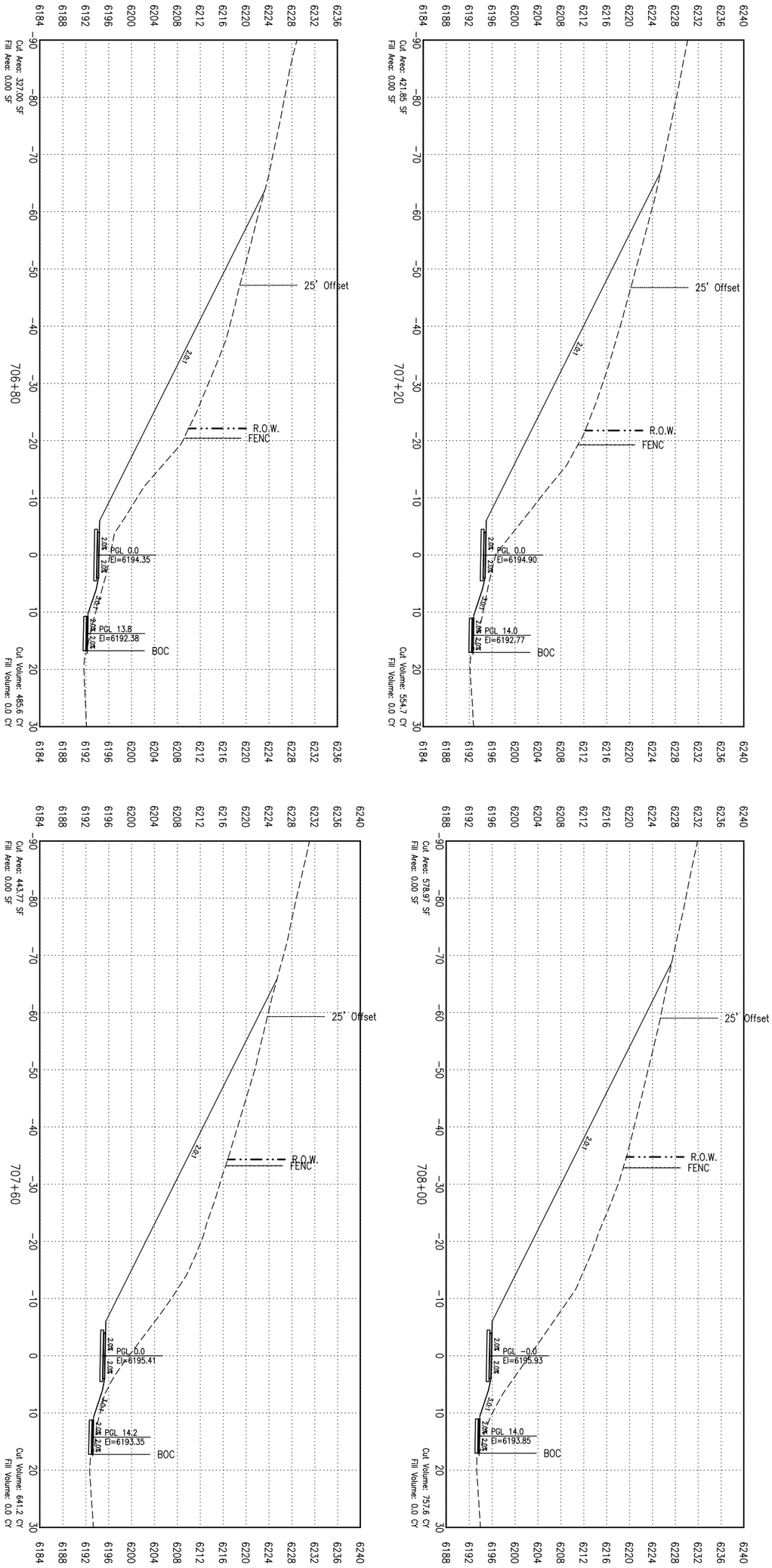
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaa@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C7.10

Plotted by lxlong on May 01, 2013 - 4:05pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.07-C7.17-Segment 7 (x-sec-40).dwg



SHEET C7.11

PROJECT NUMBER 11001.06

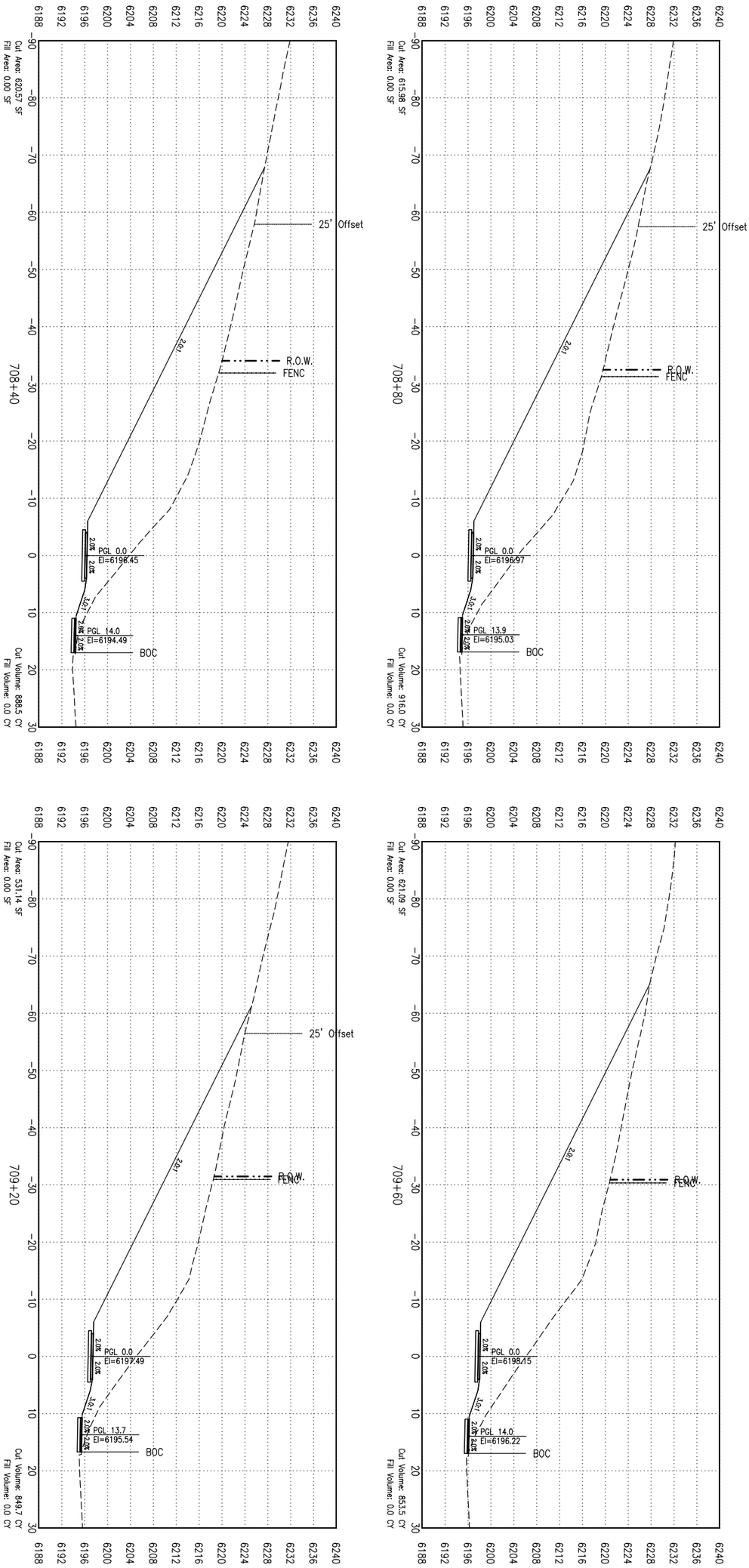
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: ja@jorgensenassociates.com

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB



SHEET C7.12

PROJECT NUMBER 11001.06

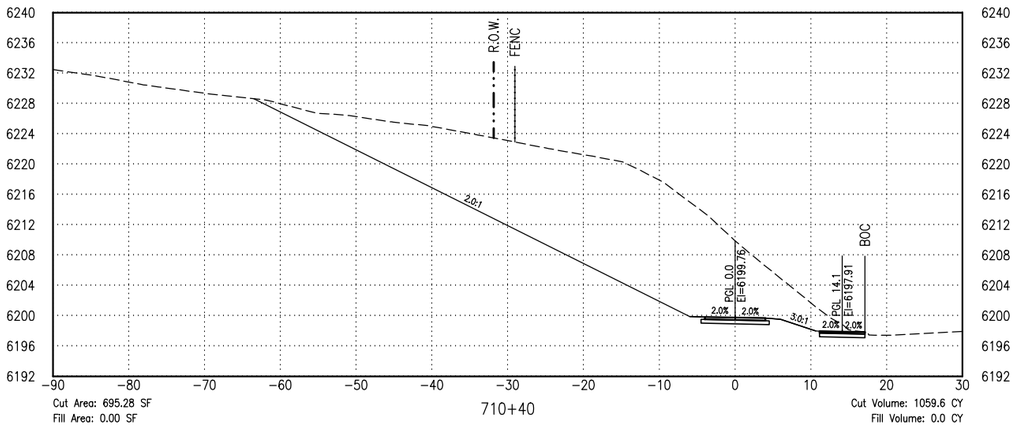
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: ja@jorgensenassociates.com

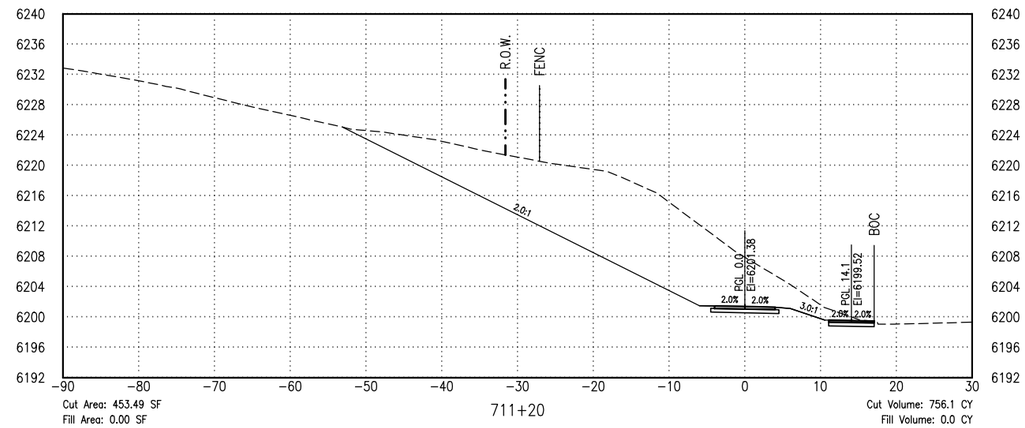
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

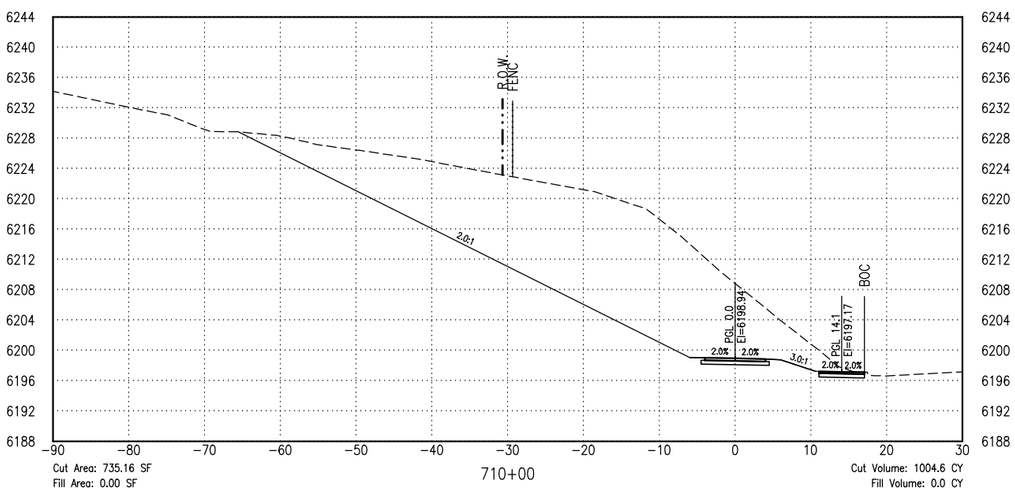
PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

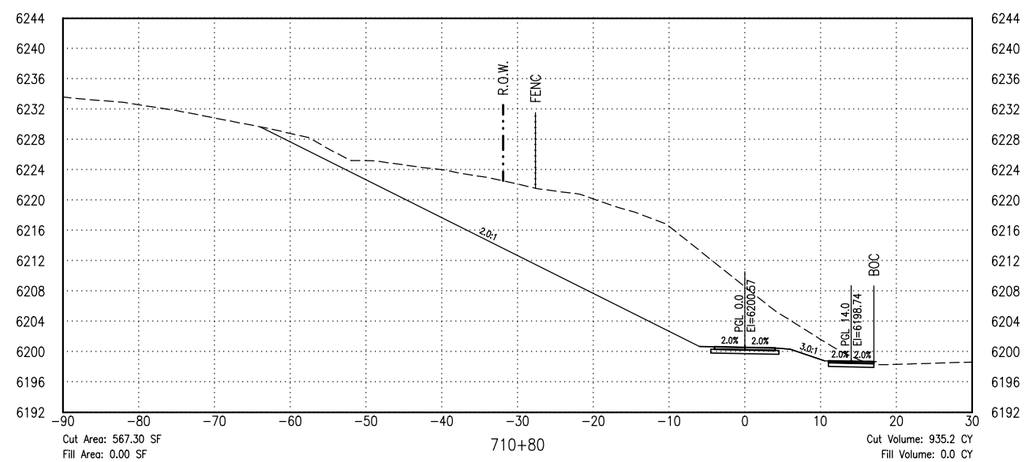
SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB









PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

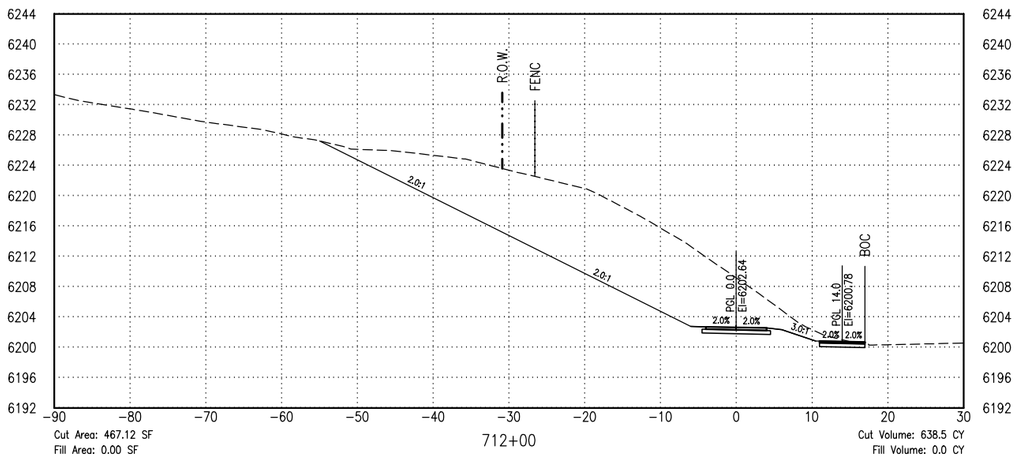
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

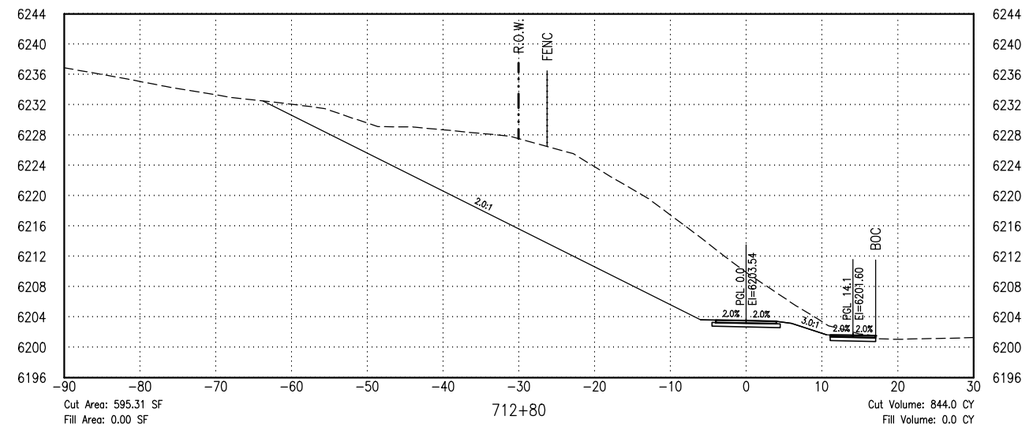
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaa@jorgensenassociates.com

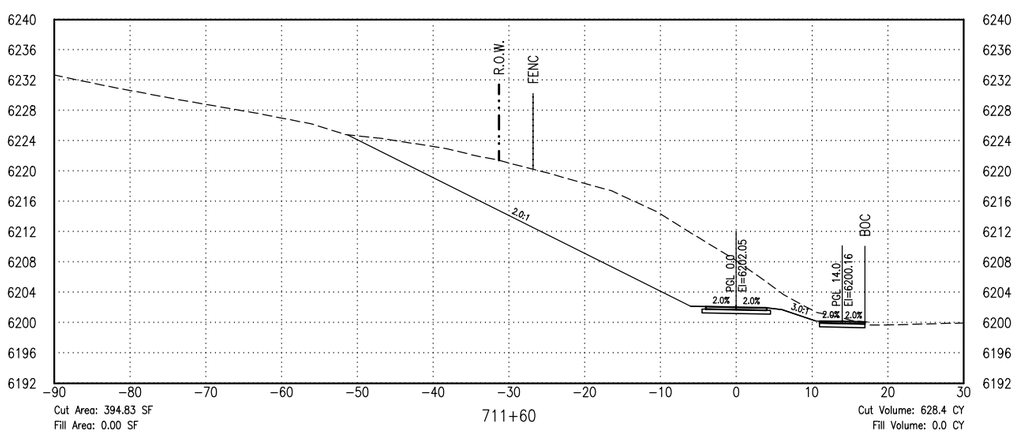
PROJECT NUMBER
11001.06

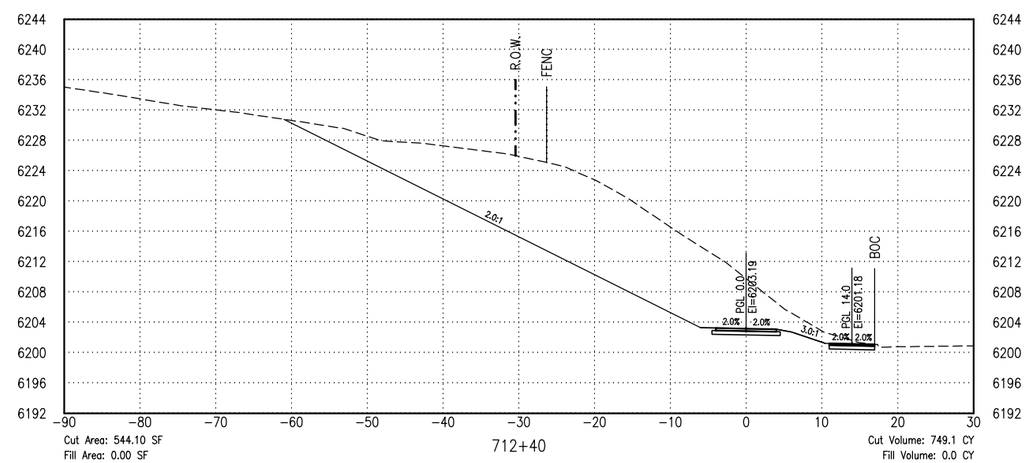
SHEET
C7.13

Plotted by lxlong on May 01, 2013 - 4:05pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.07-C7.17-Segment 7 (x-sec-40).dwg









PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

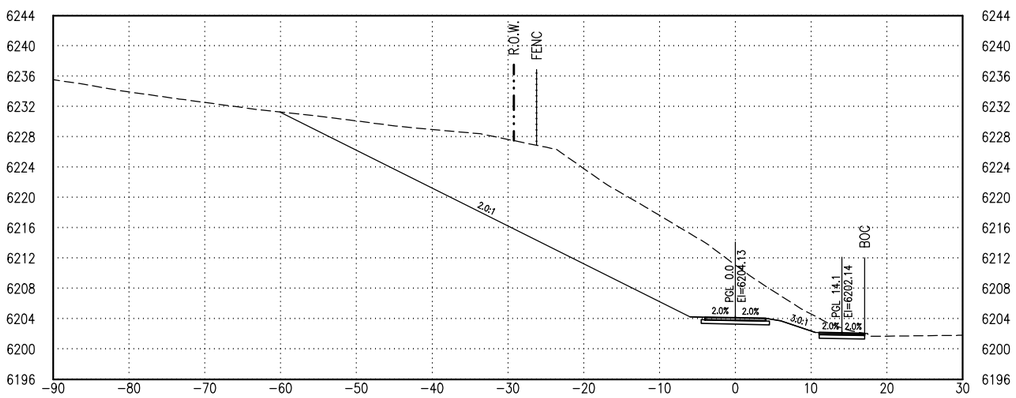
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jae@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C7.14

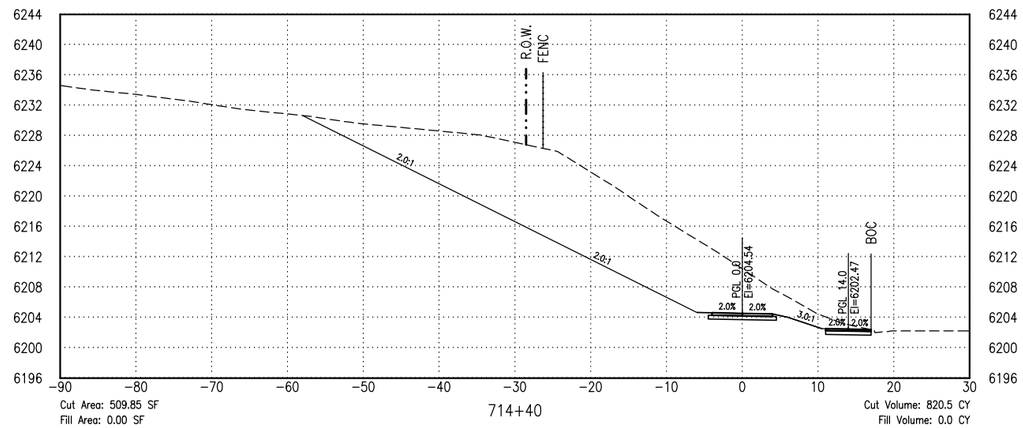
Plotted by lxlong on May 01, 2013 - 4:06pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.07-C7.17-Segment 7 (x-sec-40).dwg



Cut Area: 577.82 SF
Fill Area: 0.00 SF

713+60

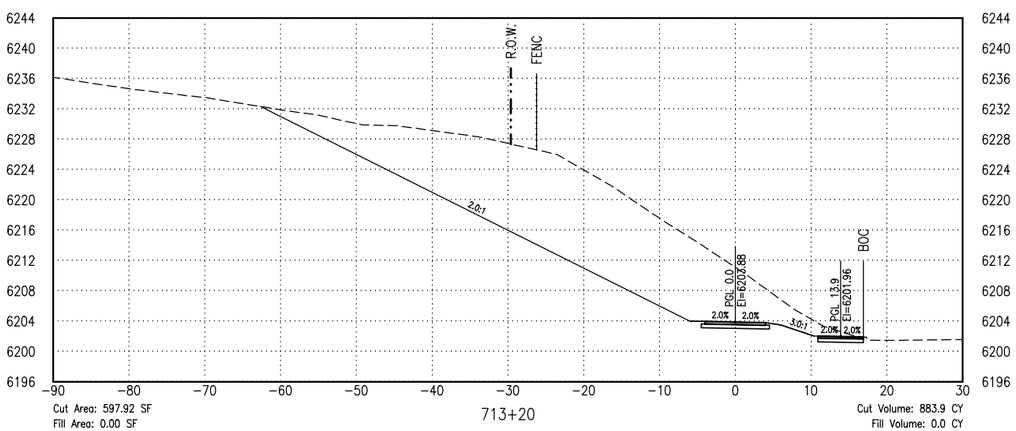
Cut Volume: 870.9 CY
Fill Volume: 0.0 CY



Cut Area: 509.85 SF
Fill Area: 0.00 SF

714+40

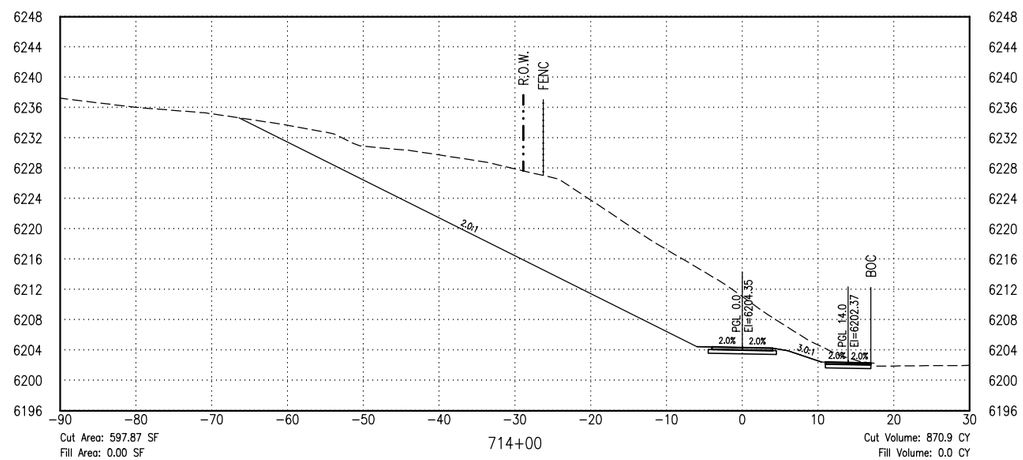
Cut Volume: 820.5 CY
Fill Volume: 0.0 CY



Cut Area: 597.92 SF
Fill Area: 0.00 SF

713+20

Cut Volume: 883.9 CY
Fill Volume: 0.0 CY



Cut Area: 597.87 SF
Fill Area: 0.00 SF

714+00

Cut Volume: 870.9 CY
Fill Volume: 0.0 CY

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

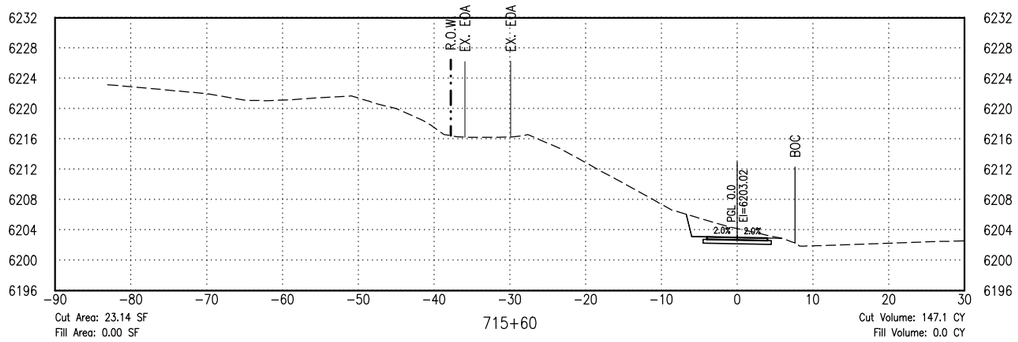
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

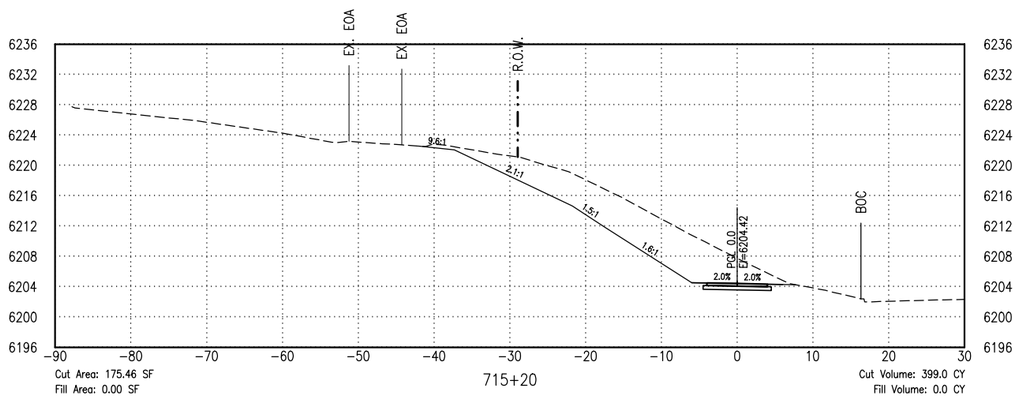
JORGENSEN ASSOCIATES, P.C.
P.O. Box 9550, 730 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

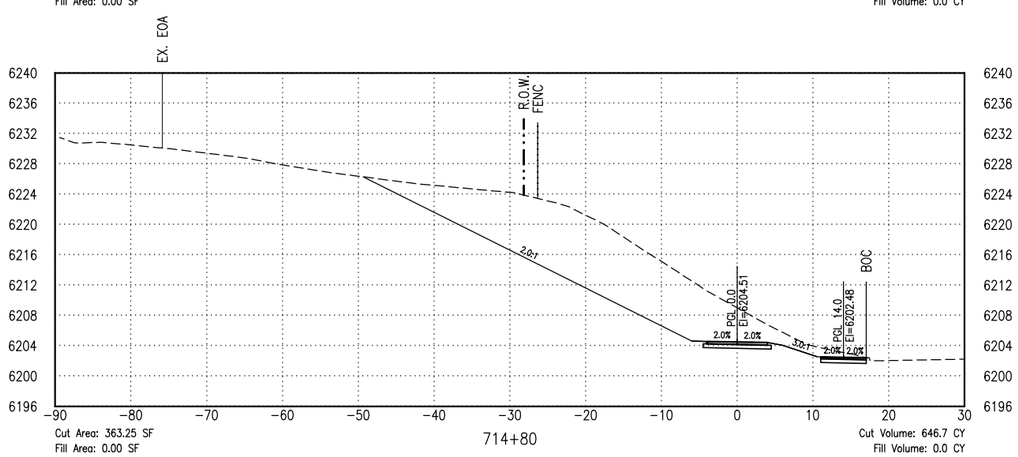
PROJECT NUMBER
11001.06

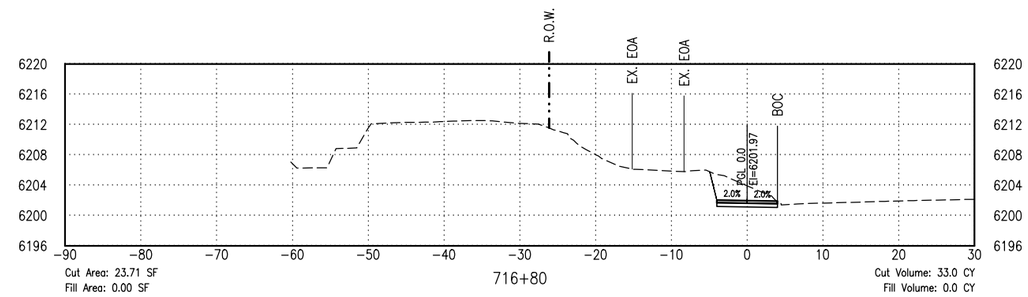
SHEET
C7.15

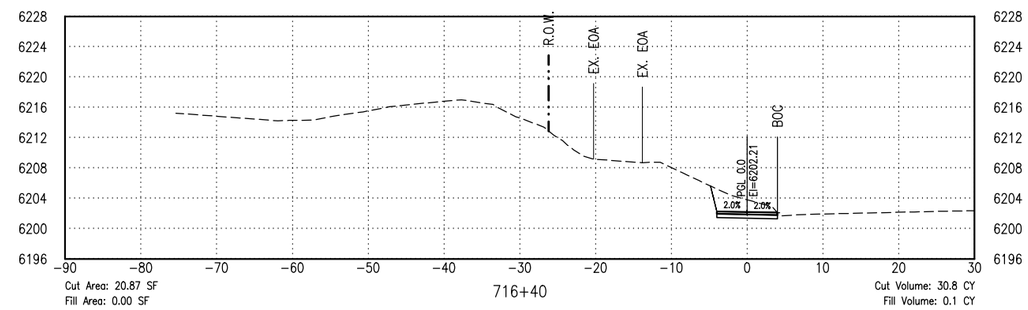
Plotted by jdong on May 01, 2013 - 4:06pm
C:\Users\jdong\appdata\local\temp\AcPublish_5240\C7.07-C7.17-Segment 7 (x-sec-40).dwg

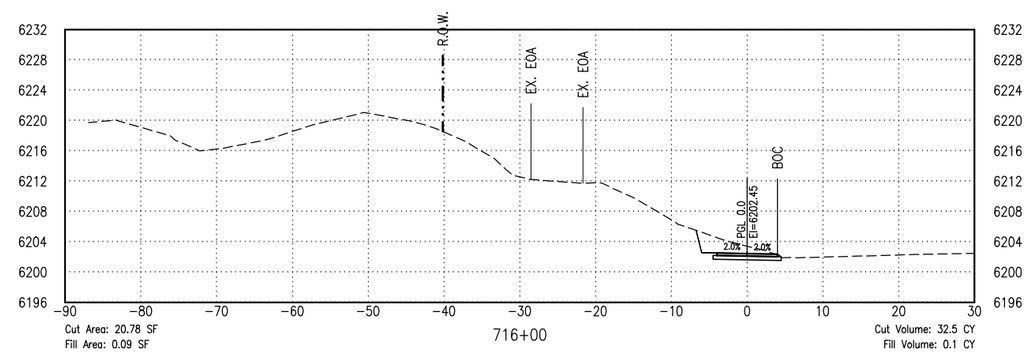












PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

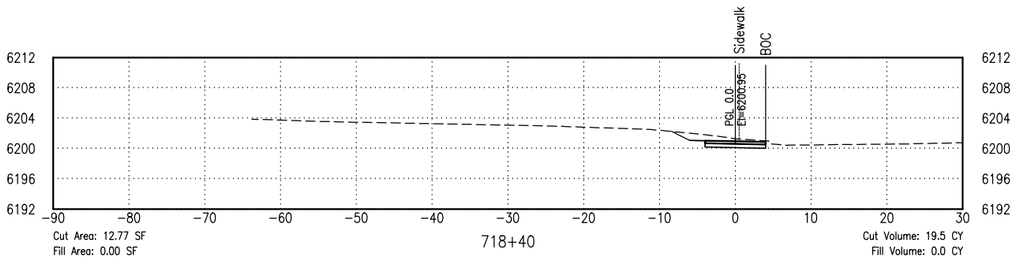
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaf@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C7.16

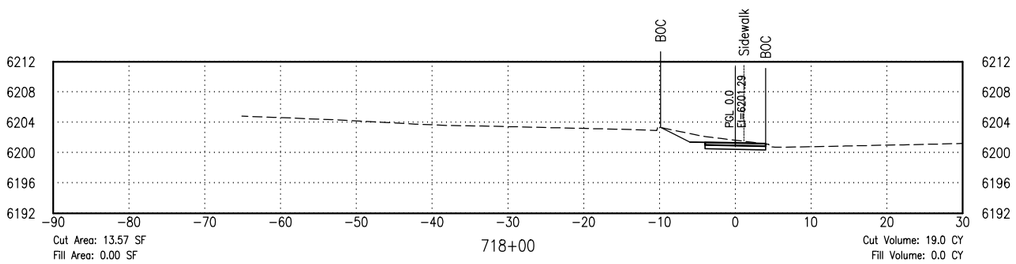
Plotted by lxlong on May 01, 2013 - 4:06pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.07-C7.17-Segment 7 (x-sec-40).dwg



Cut Area: 12.77 SF
Fill Area: 0.00 SF

718+40

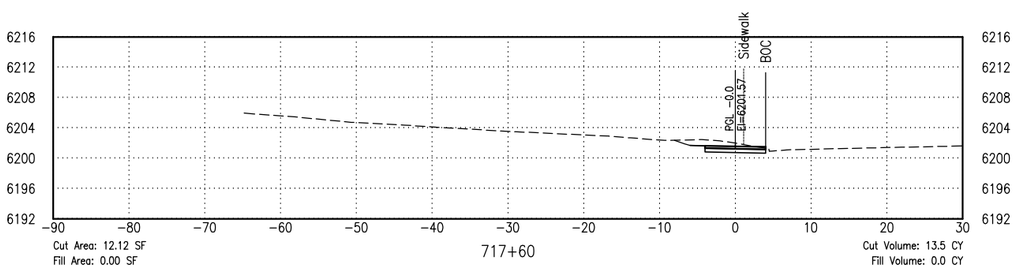
Cut Volume: 19.5 CY
Fill Volume: 0.0 CY



Cut Area: 13.57 SF
Fill Area: 0.00 SF

718+00

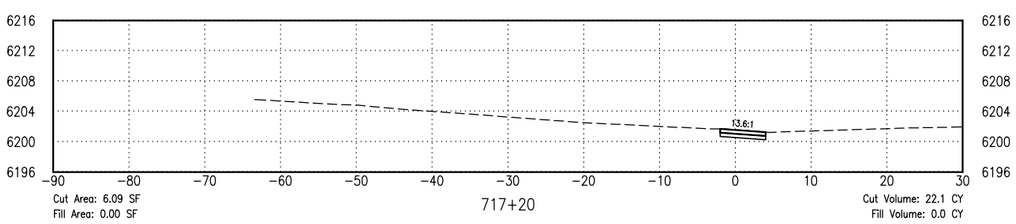
Cut Volume: 19.0 CY
Fill Volume: 0.0 CY



Cut Area: 12.12 SF
Fill Area: 0.00 SF

717+60

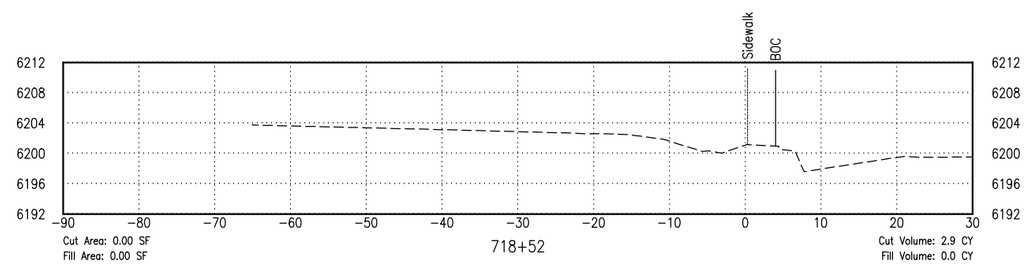
Cut Volume: 13.5 CY
Fill Volume: 0.0 CY



Cut Area: 6.09 SF
Fill Area: 0.00 SF

717+20

Cut Volume: 22.1 CY
Fill Volume: 0.0 CY



Cut Area: 0.00 SF
Fill Area: 0.00 SF

718+52

Cut Volume: 2.9 CY
Fill Volume: 0.0 CY

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7
CROSS SECTIONS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

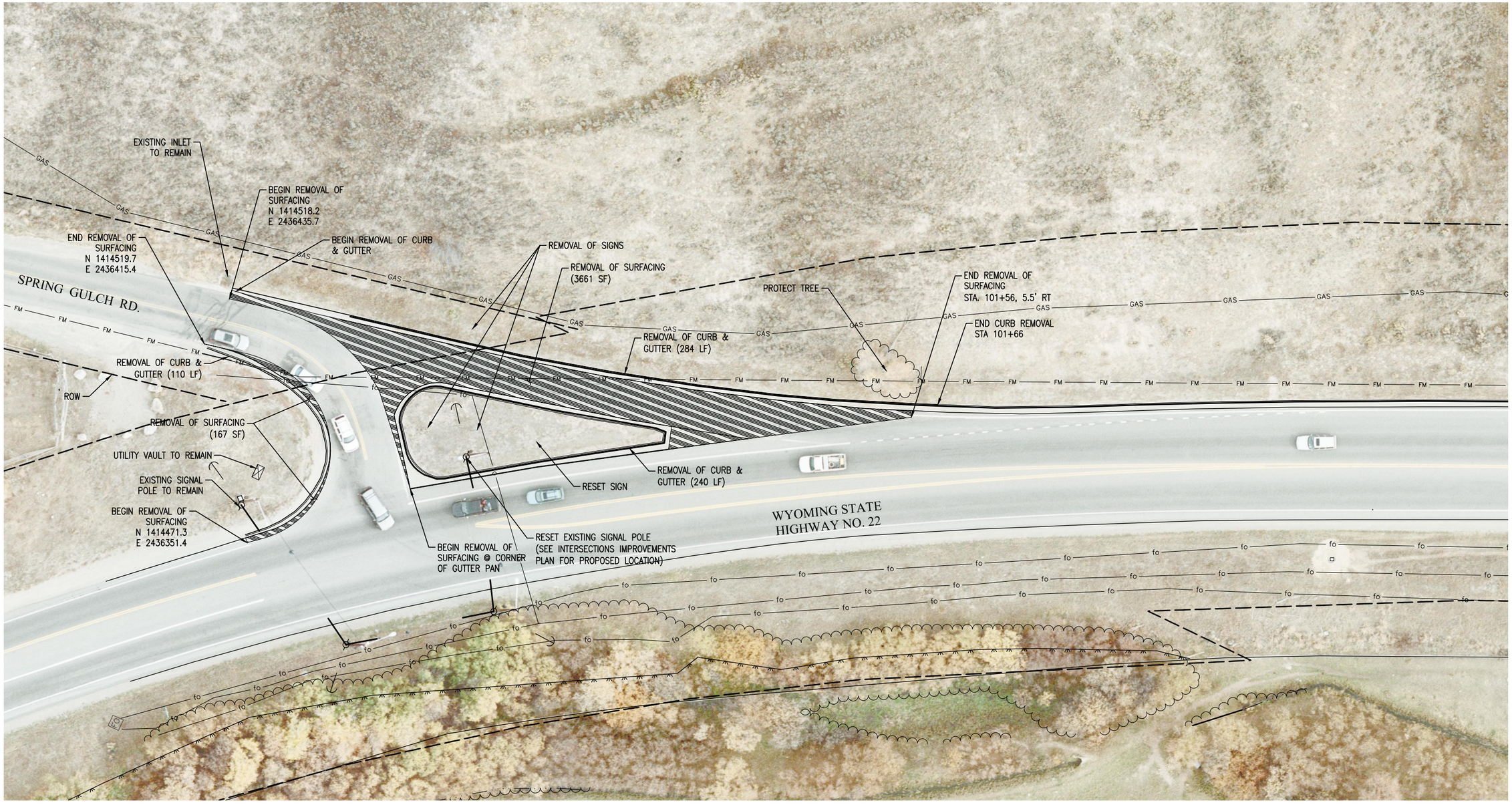
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C7.17

Plotted by lxlong on May 01, 2013 - 4:06pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C7.07-C7.17-Segment 7 (x-sec-40).dwg



LEGEND

REMOVAL OF SURFACING (FULL DEPTH OF PAVEMENT)

NOTES:

REFER TO THE SIGNING & STRIPING PLANS FOR LOCATIONS OF SIGNS TO BE RESET

0 20 40

SCALE: 1" = 40'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
AREA 1 - SPRING GULCH INTERSECTION

REMOVAL & RESET PLAN

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

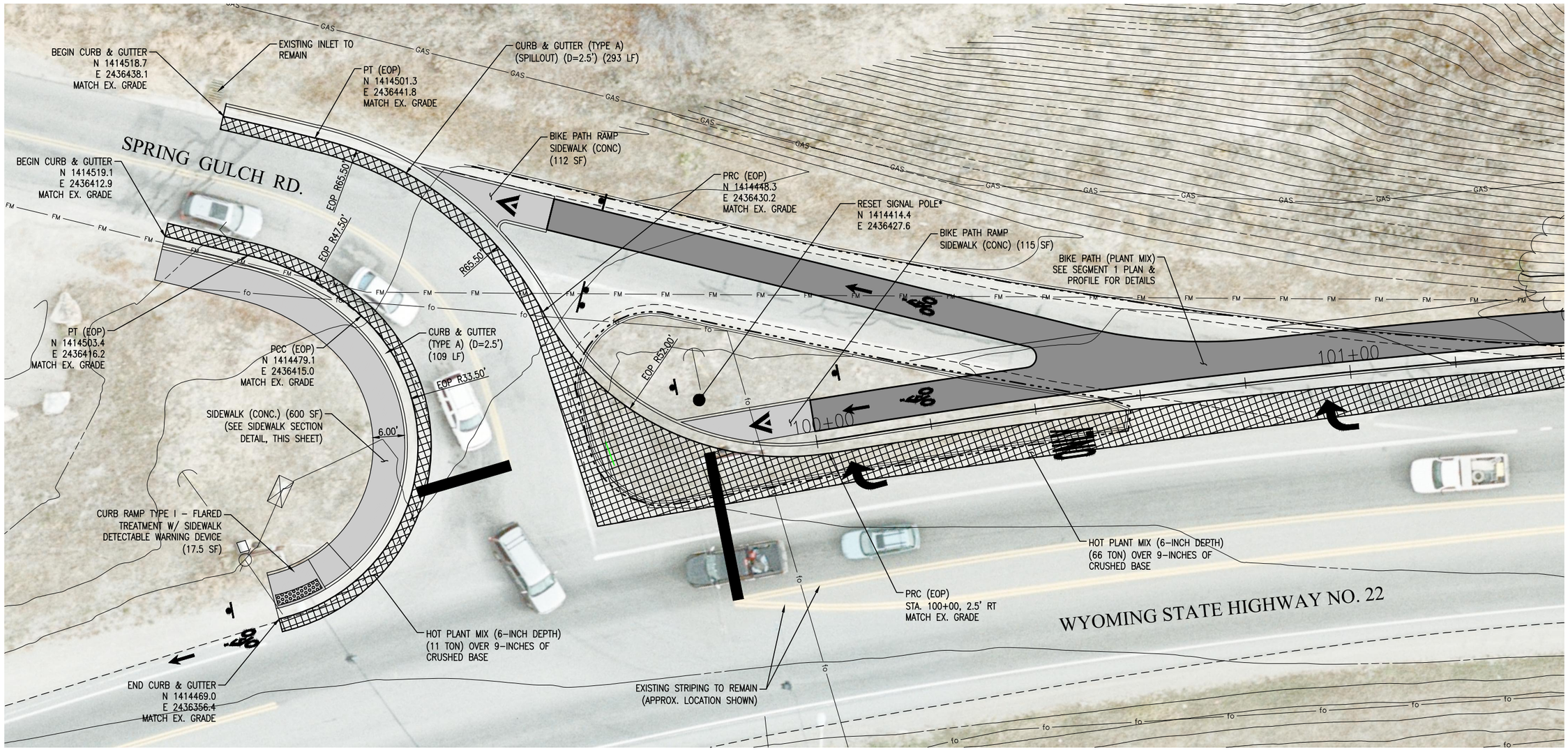
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

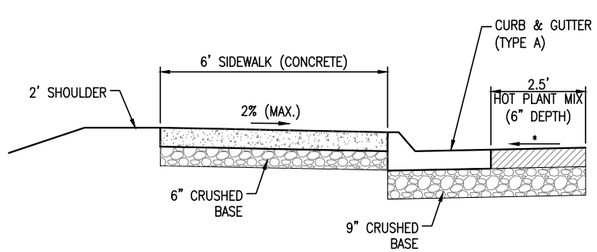
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: ja@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C11.01

Plotted by bdong on May 01, 2013 - 4:09pm
C:\Users\bdong\appdata\local\temp\AcPublish_5240\C11.01-Area 1 - Spring Gulch Int (Removal & Reset).dwg



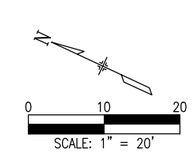


SIDEWALK SECTION DETAIL

* EXTEND EXISTING GRADE

* COST INCLUDED RESET OF SIGNAL POLE AND GUY WIRE AND EXTENSION OF SPAN WIRE AND SIGNAL WIRING. COORDINATE WITH WYDOT.

EARTHWORK IN AREA 1 IS CONSIDERED INCIDENTAL.



PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
AREA 1 - SPRING GULCH INTERSECTION IMPROVEMENTS

INTERSECTION DETAILS

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaa@jorgensenassociates.com

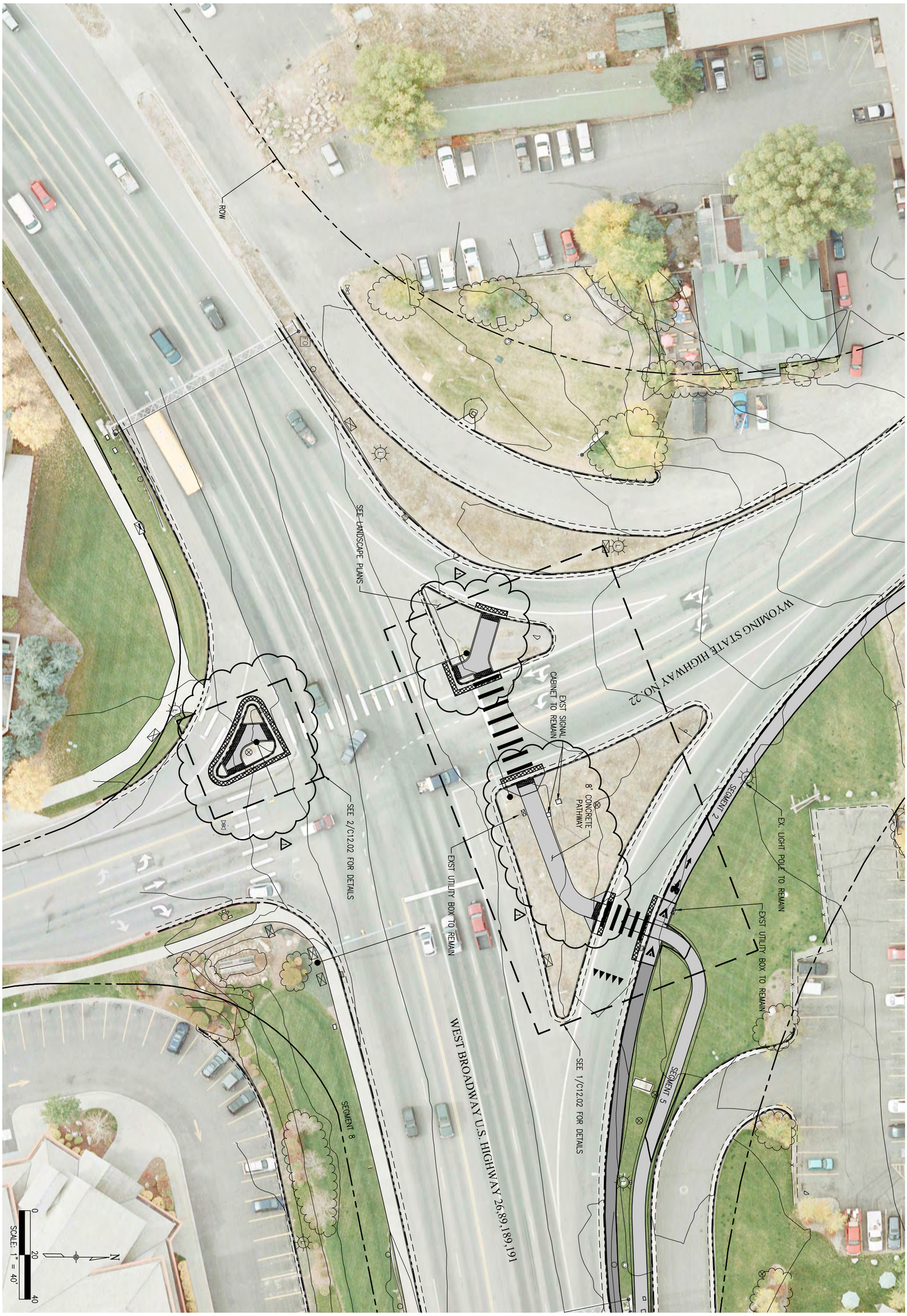
PROJECT NUMBER
11001.06

SHEET
C11.02

Plotted by bdong on May 01, 2013 – 4:11pm
C:\Users\bdong\appdata\local\temp\AcPublish_5240\C11.02-Area 1 – Spring Gulch Int.dwg

C:\Users\lxlong\documents\temp\AcPublish_9996\C12.01-Area 3 - Y Intersection.dwg

Plotted by lxlong on Apr 16, 2014 - 4:50pm



SHEET C12.01R

PROJECT NUMBER 11001.06

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: ja@jorgensenassociates.com

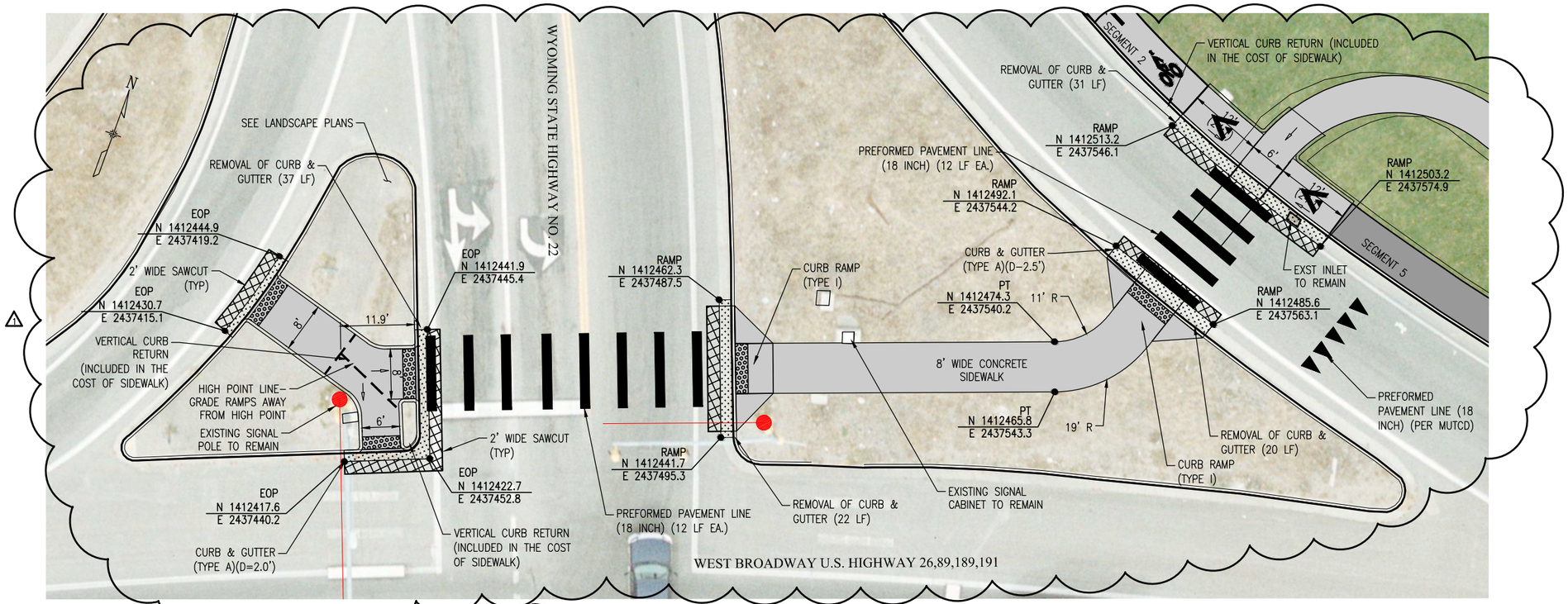
Loris and Associates, Inc.
818 W. South Boulder Road, Suite 200
Louisville, Colorado 80027
303.444.2073
www.LorisandAssociates.com

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

SHEET TITLE:
AREA 3 - Y INTERSECTION

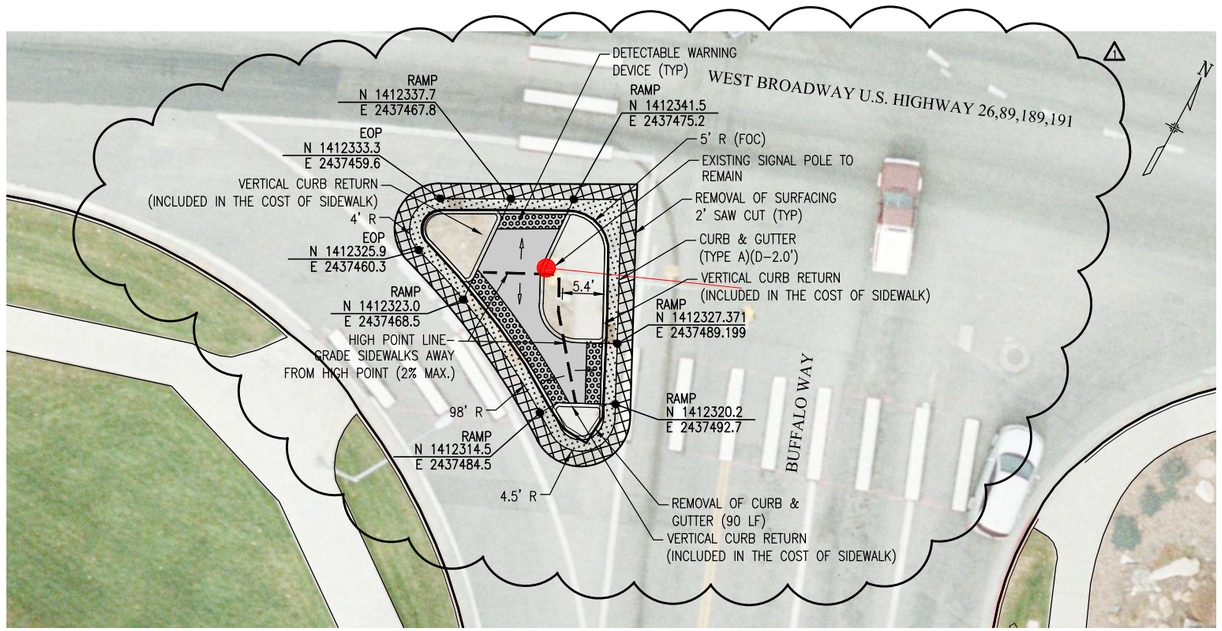
SITE PLAN

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB
REVISION 1	04/14/2014	LX	SJB



1 C13.02 ISLAND DETAILS – CORNER OF HWY 22/HWY 89

0 5 10
SCALE: 1" =10'



2 C13.02 ISLAND DETAILS – SW CORNER OF BUFFALO WAY/ HWY 89

0 5 10
SCALE: 1" =10'

LEGEND

- SIDEWALK (CONCRETE)
- CURB AND GUTTER (TYPE A)
- PATHWAY (PLANT MIX)
- 6" HOT PLANT MIX OVER 9" CRUSHED BASE
- CROSS SLOPE
- DETECTABLE WARNINGS (SEE WYDOT STANDARD PLAN 608–1A 4 OF 6)

NOTES:

1. ALL REMOVAL LIMITS SHALL BE SAW–CUT. COST OF SAW–CUTTING SHALL BE CONSIDERED INCIDENTAL TO THE WORK. ANY DAMAGE BEYOND THE REMOVAL LIMITS SHALL BE REPAIRED AT NO ADDITIONAL COST TO PROJECT.
2. UNLESS OTHERWISE NOTED, ALL COORDINATES & DIMENSIONS REFERENCE THE EDGE OF PAVEMENT/LIP OF CURB.
3. EARTHWORK IN AREA 3 IS CONSIDERED INCIDENTAL.

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB
REVISION 1	04/14/2014	LX	SJB

SHEET TITLE: AREA 3 - Y INTERSECTION

DETAILS

PROJECT TITLE: JH Community Pathways Pathway 22 East Phase 1 Construction Teton County, Wyoming

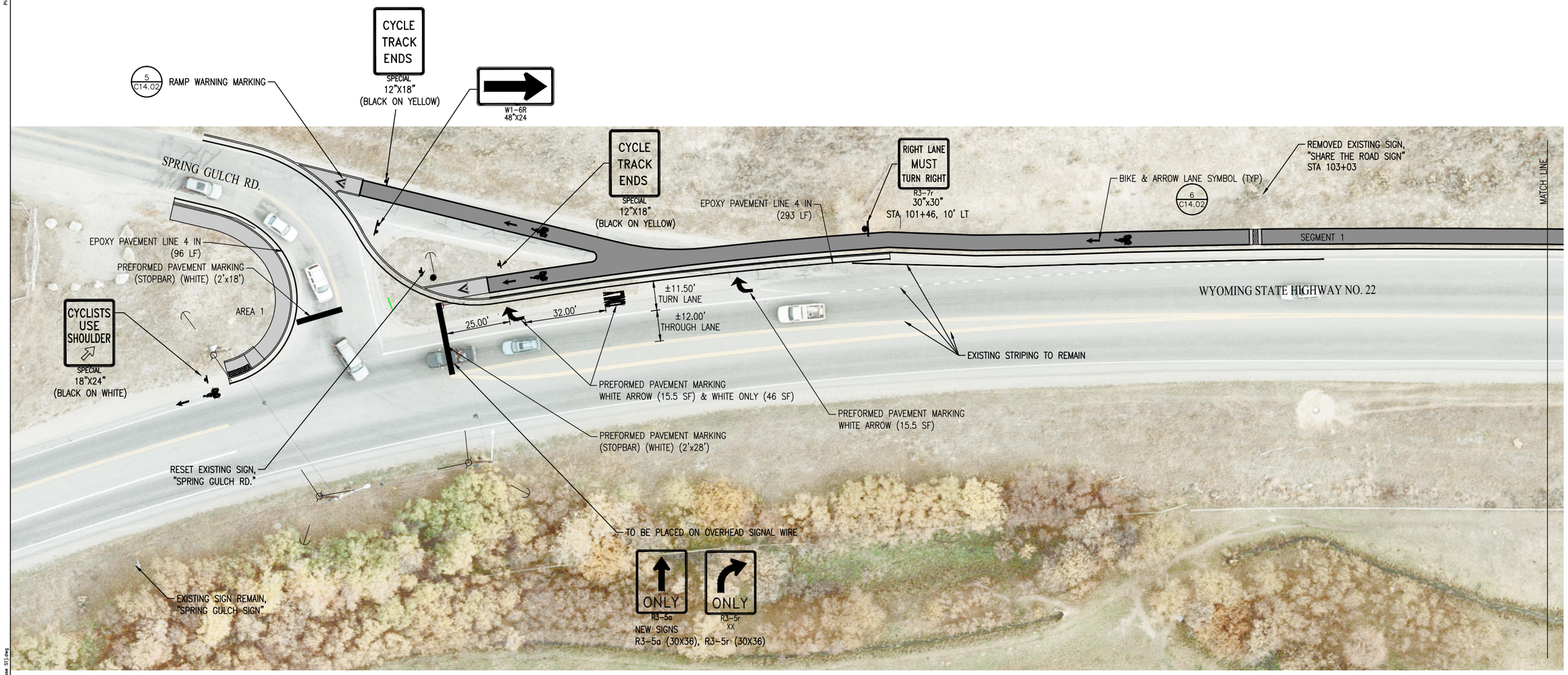
Loris and Associates, Inc.
818 W. South Boulder Road, Suite 200
Louisville, Colorado 80027
303.444.2073
www.LorisandAssociates.com

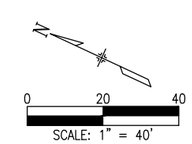
JORGENSEN ASSOCIATES, P.C.
Civil Engineers • Land Surveyors
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaofficemail@jorgensenassociates.com

PROJECT NUMBER 11001.06

SHEET C12.02R

Plotted by bbong on Apr 16, 2014 – 4:49pm
G:\7.2 Clients\331 – Jorgensen\11102 – Pathway 22 – East\90 DWG\C12.02–Area 3 – Y Intersection (Details).dwg





NOTES:

1. ALL STRIPING AND SIGNS SHALL MEET THE REQUIREMENTS OF THE MUTCD AND WYOMING DEPT. OF TRANSPORTATION STANDARDS.
2. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR "SPECIAL" SIGNS FOR REVIEW BY THE ENGINEER PRIOR TO FABRICATION AND INSTALLATION

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
AREA 1 & SEGMENT 1

SIGNAGE & STRIPING PLAN

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

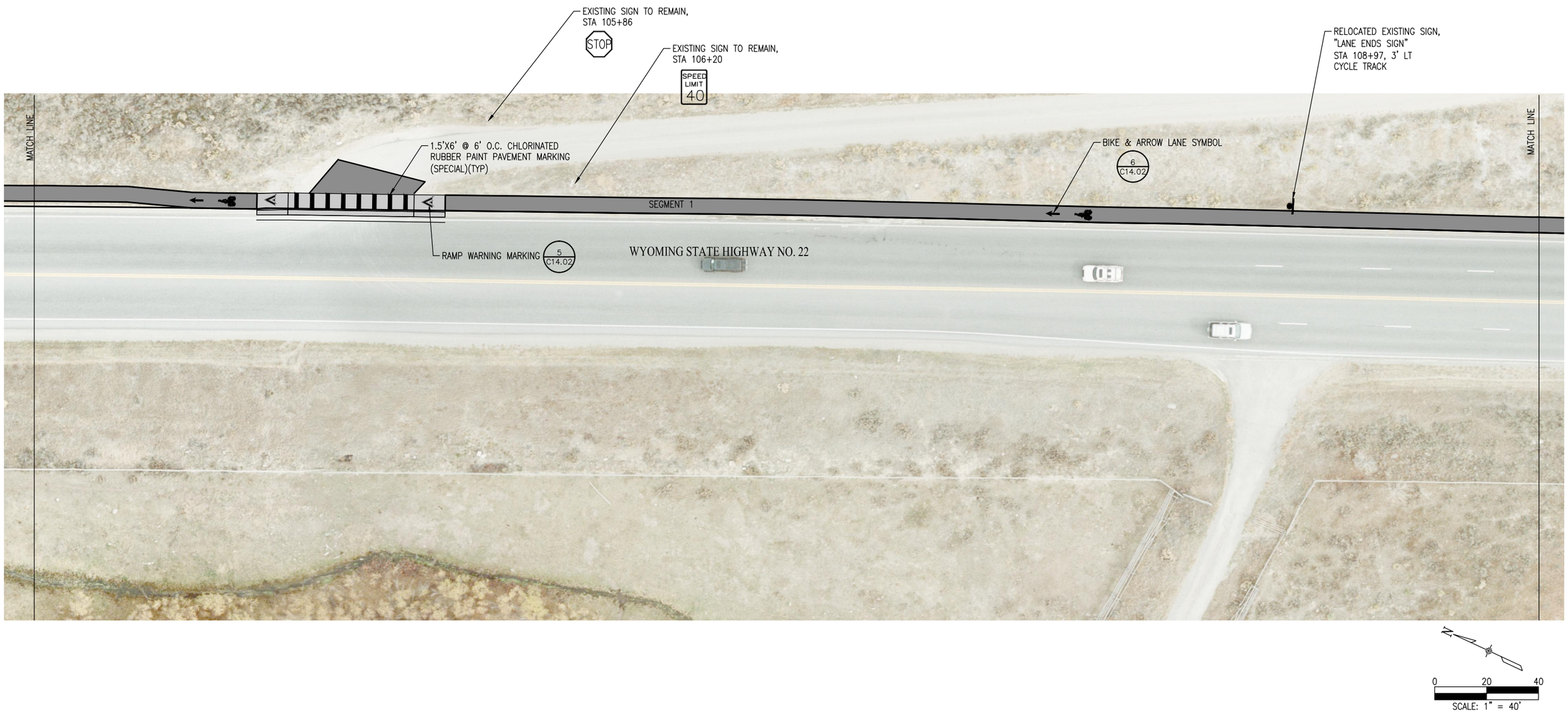
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C13.01

Plotted by bJong on May 01, 2013 - 4:14pm
C:\Users\bJong\appdata\local\temp\AcPublish_5240\C13.01-C13.05-Segments 1-2 (Signage & Striping)(Phase 5).dwg



PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 1

SIGNAGE & STRIPING PLAN

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaa@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C13.02

Plotted by lxlong on May 01, 2013 - 4:14pm
C:\Users\lxlong\appdata\local\temp\AcPublish_5240\C13.01-C13.05-Segments 1-2 (Signage & Striping)(Phase 51).dwg

N

0 20 40

SCALE: 1" = 40'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 2

SIGNAGE & STRIPING PLAN

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
email: ja@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C13.03

Plotted by jdong on May 01, 2013 - 4:15pm
C:\Users\jdong\appdata\local\temp\AcPublish_5240\C13.01-C13.05-Segments 1-2 (Signage & Striping)(Phase 1).dwg

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 2

SIGNAGE & STRIPING PLAN

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Lorin and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorinandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Professional Engineers
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

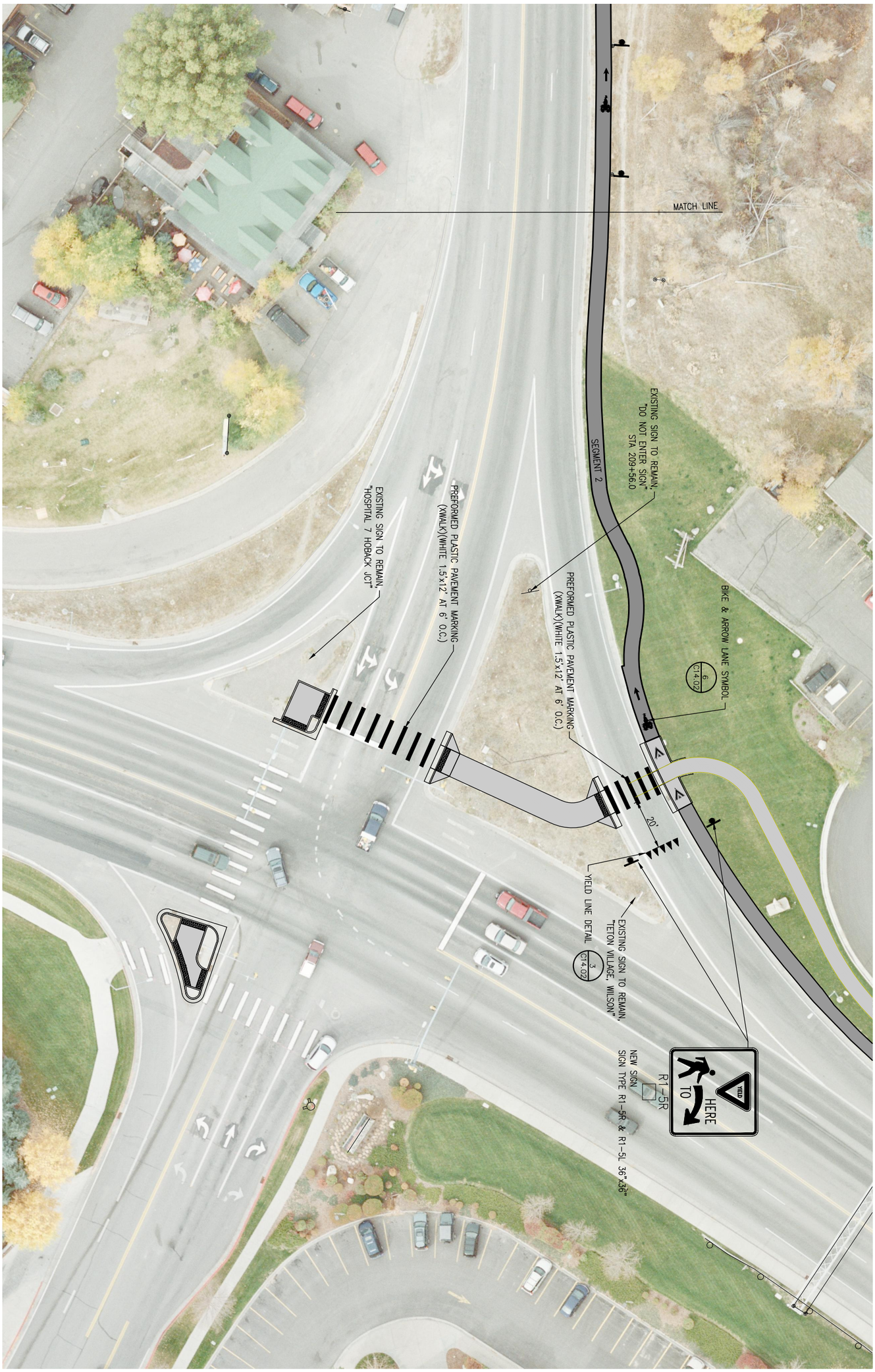
PROJECT NUMBER
11001.06

SHEET
C13.04

Plotted by jdong on May 01, 2013 - 4:15pm
C:\Users\jdong\appdata\local\temp\AcPublish_5240\C13.01-C13.05-Segments 1-2 (Signage & Striping)(Phase 51).dwg

C:\Users\lxiong\appdata\local\temp\AcPublish_5240\C13.01-C13.05-Segments 1-2 (Signage & Striping)(Phase S1).dwg

Plotted by lxiong on May 01, 2013 - 4:15pm



SHEET C13.05

PROJECT NUMBER 11001.06

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: ja@jorgensenassociates.com

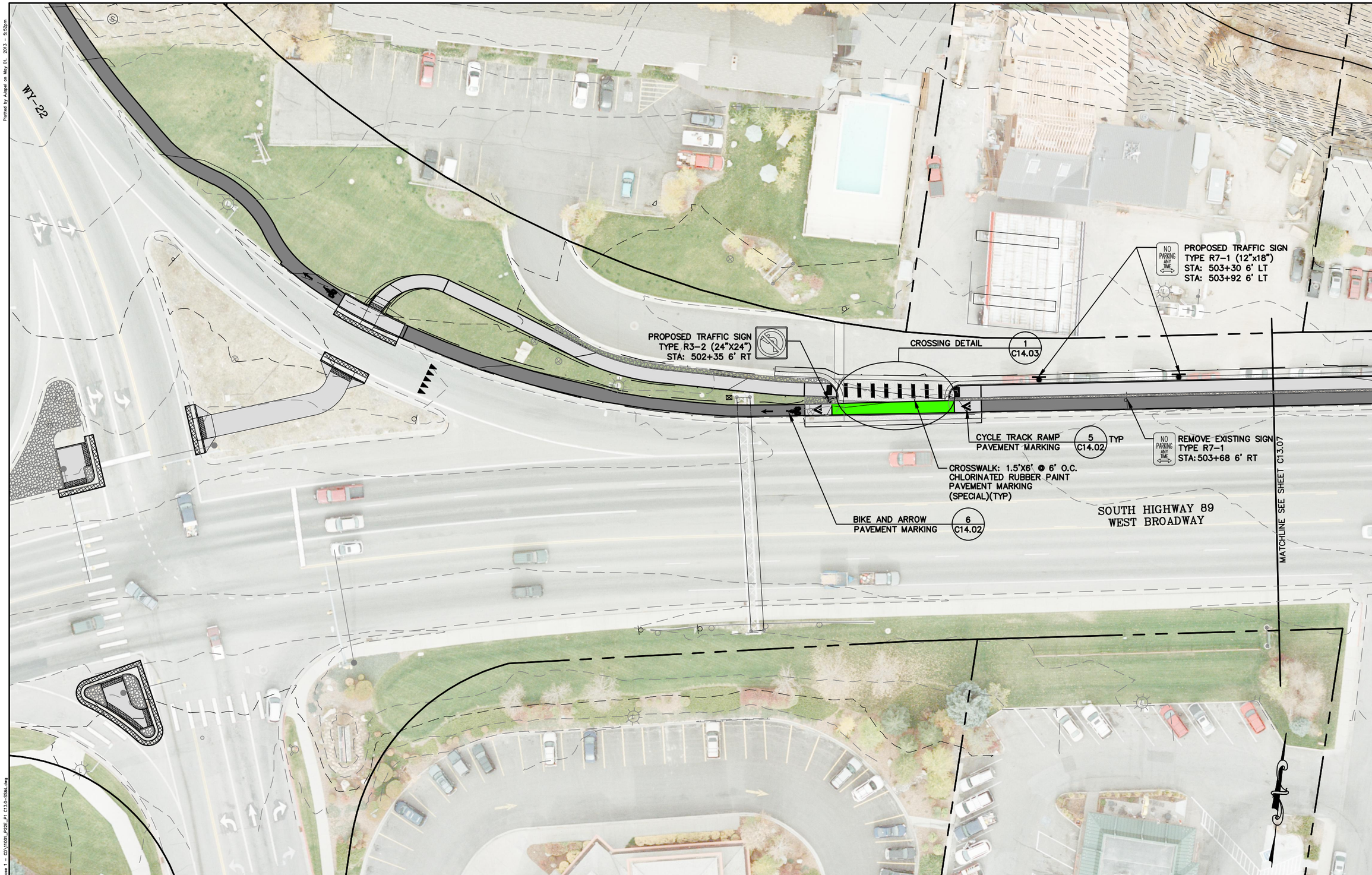
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

SHEET TITLE:
SEGMENT 2

SIGNAGE & STRIPING PLAN

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB



= SIGNAGE & STRIPING PLAN =

0 40 80

Scale: 1 Inch = 40 Feet
This scale valid only for 11x17 prints.

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Signage & Striping Plan
Segments 5

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

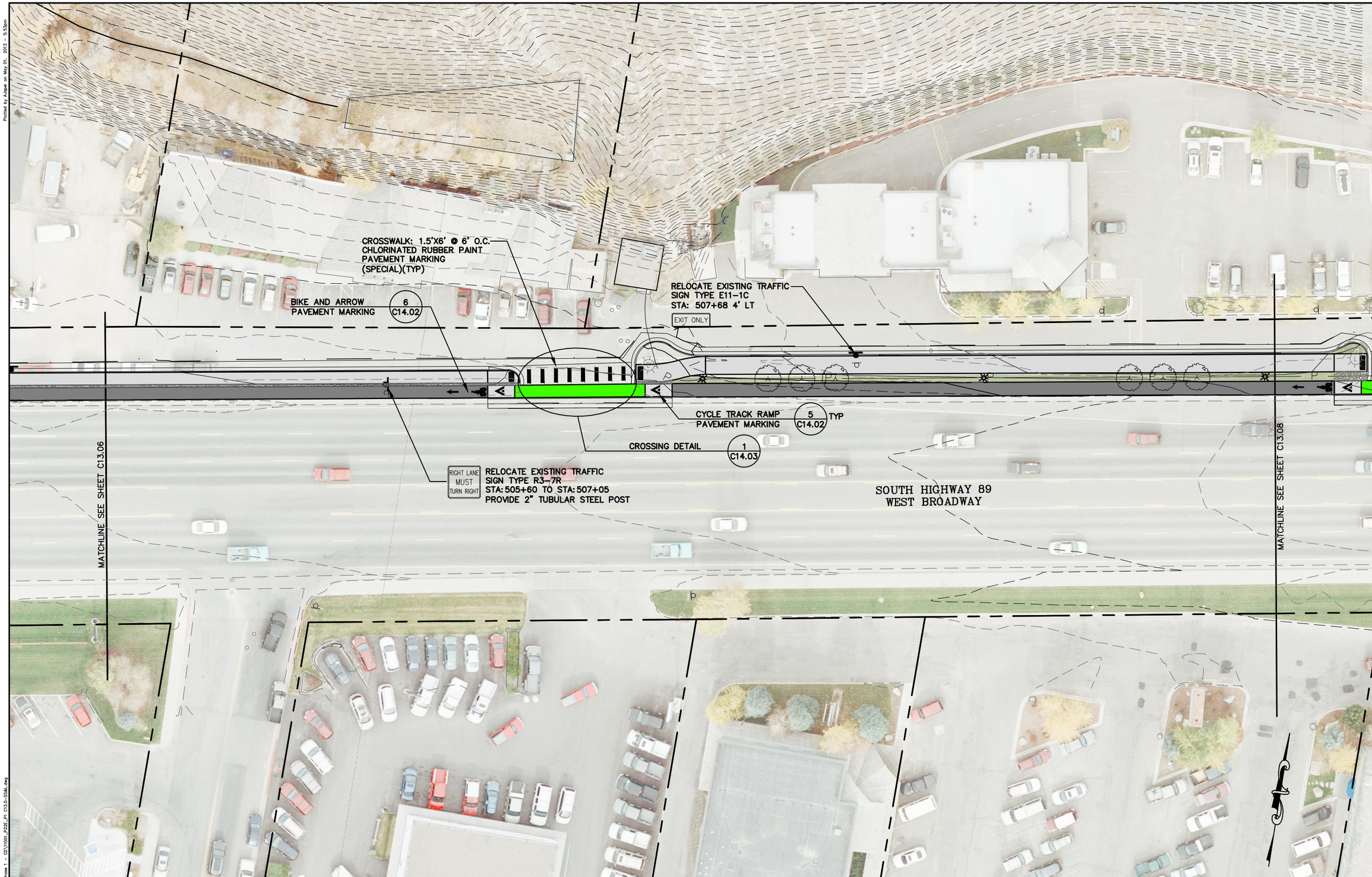
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C13.06

Plotted by AJapel on May 01, 2013 - 5:52pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C13.0-SS&L.dwg



= SIGNAGE & STRIPING PLAN =

0 40 80

Scale: 1 Inch = 40 Feet
This scale valid only for 11x17 prints.

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Signage & Striping Plan
Segments 5

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

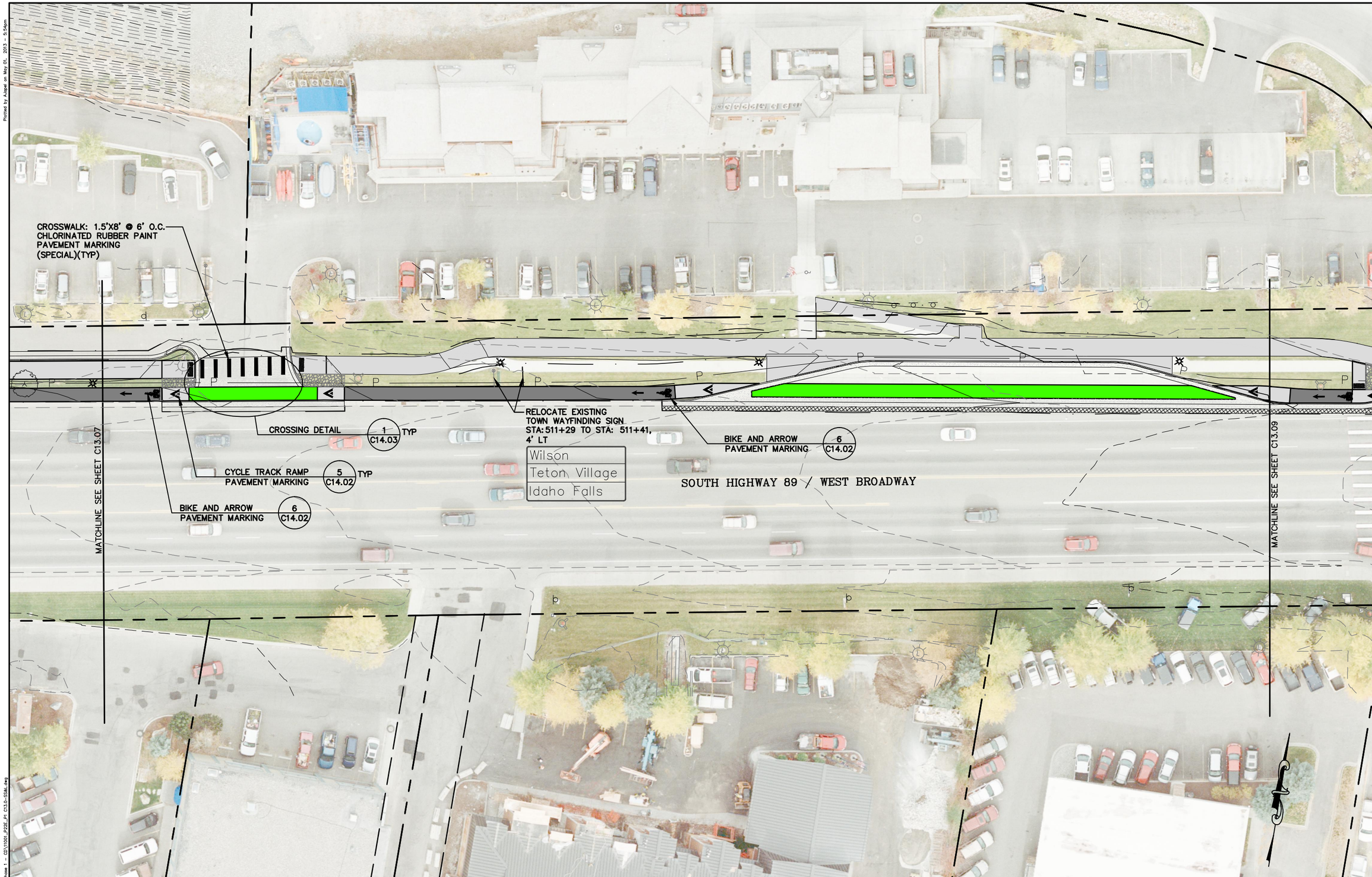
JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jae@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C13.07

Plotted by AJapel on May 01, 2013 - 5:53pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C13.0-SS&L.dwg

Plotted by Jolpel on May 01, 2013 - 5:54pm



= SIGNAGE & STRIPING PLAN =

0 40 80

Scale: 1 Inch = 40 Feet
This scale valid only for 11x17 prints.

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Signage & Striping Plan
Segments 5

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
LANDSCAPE ARCHITECTURE
PLANNING
ENVIRONMENTAL DESIGN
P.O. Box 9250, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5317
Email: jaclandarch@jaclandarch.com

PROJECT NUMBER
11001.16

SHEET
C13.08

H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C13.0-SS&L.dwg

= SIGNAGE & STRIPING PLAN =

0 40 80

Scale: 1 Inch = 40 Feet
This scale valid only for 11x17 prints.

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Signage & Striping Plan
Segments 6

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jae@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C13.09

Plotted by AJapel on May 01, 2013 - 5:56pm

H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C13.0-SS&L.dwg

= SIGNAGE & STRIPING PLAN =

0 40 80

Scale: 1 Inch = 40 Feet
This scale valid only for 11x17 prints.

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Signage & Striping Plan
Segments 6

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jae@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C13.10

Plotted by AJapel on May 01, 2013 - 5:57pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C13.0-SS&L.dwg

= SIGNAGE & STRIPING PLAN =

0 40 80

Scale: 1 Inch = 40 Feet
This scale valid only for 11x17 prints.

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Signage & Striping Plan
Segments 6

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

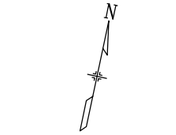
JORGENSEN ASSOCIATES, P.C.
P.O. Box 9250, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

PROJECT NUMBER
11001.16

SHEET
C13.11

Plotted by AJagel on May 01, 2013 - 5:58pm

H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C13.0-SS6L.dwg



PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7

SIGNAGE & STRIPING PLAN

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

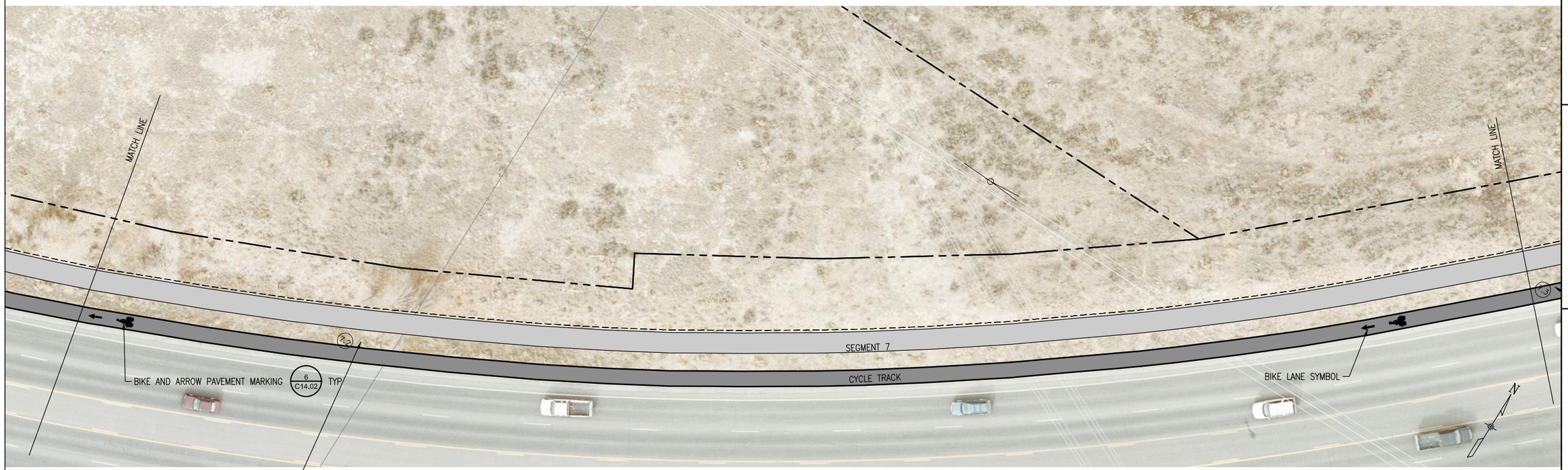
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Planning Engineering Surveying
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C13.12

Plotted by Jdong on May 01, 2013 - 4:28pm
G:\Y2 Clients\331 - Jorgensen\11102 - Pathway 22 - East\50 DWG\C13.12-C13.15-Segment 7 (Signage & Striping).dwg



EXISTING SIGN,
STA 706+52.0, 7.35' RT
PATHWAY

0 20 40
SCALE: 1" = 40'

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7

SIGNAGE & STRIPING PLAN

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

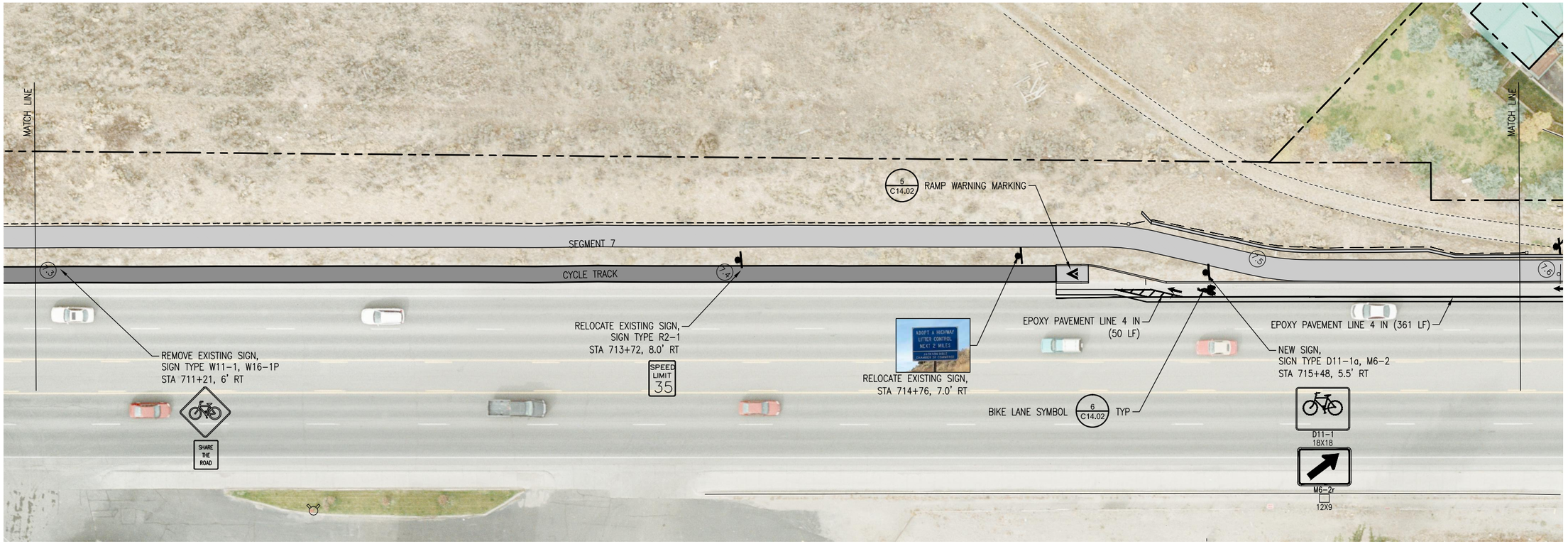
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

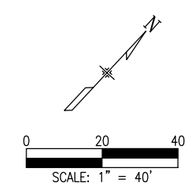
JORGENSEN ASSOCIATES, P.C.
LANDSCAPE ARCHITECTURE
P.O. Box 9556, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: info@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C13.13

Plotted by jdong on May 01, 2013 - 4:28pm
G:\72-Clients\331 - Jorgensen\11102 - Pathway 22 - East\50 DWG\C13.12-C13.15-Segment 7 (Signage & Striping).dwg





PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

SHEET TITLE:
SEGMENT 7

SIGNAGE & STRIPING PLAN

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

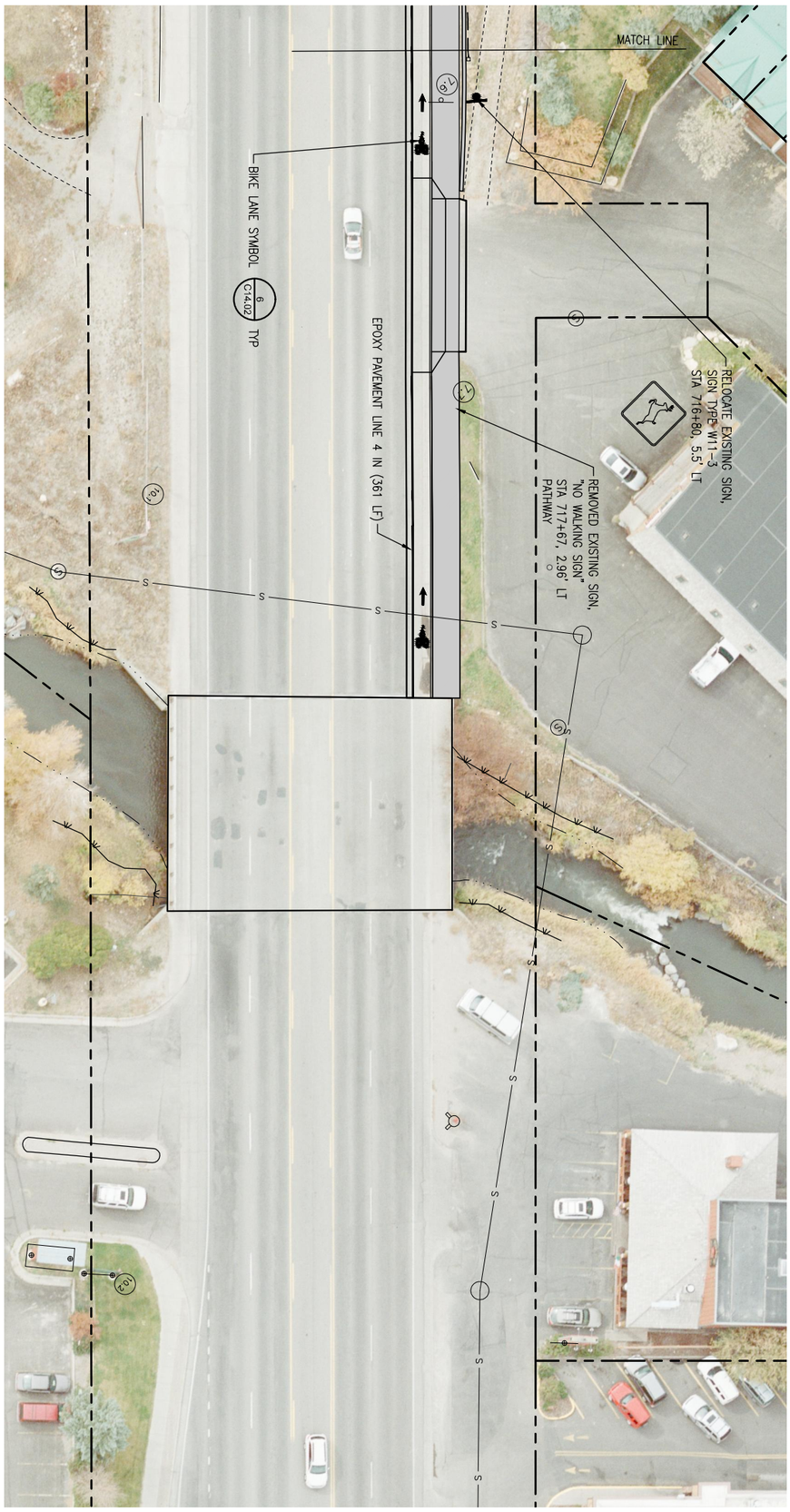
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 2700 Lake Sunburn Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: jaj@jorgensenassociates.com

PROJECT NUMBER
11001.06

SHEET
C13.14

Plotted by lxlong on May 01, 2013 - 4:26pm
G:\7.2 Clients\331 - Jorgensen\11102 - Pathway 22 - East\50 DWG\C13.12-C13.15-Segment 7 (Signage & Striping).dwg



SCALE: 1" = 40'
0 20 40

N

SHEET	PROJECT NUMBER
C13.15	11001.06

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 270 East Simpson Ave., Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
Email: ja@jorgensenassociates.com

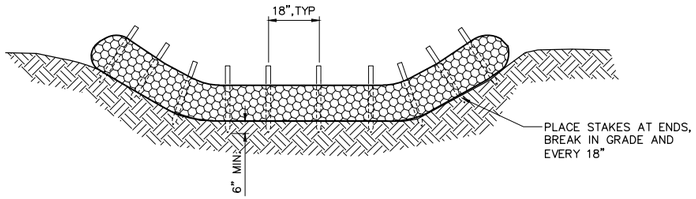
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

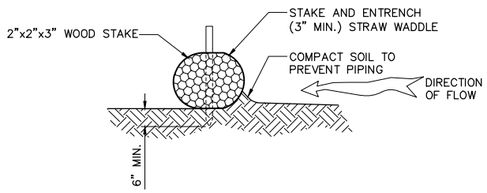
SHEET TITLE:
SEGMENT 7

SIGNAGE & STRIPING PLAN

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	LX	SJB
90% Submittal	12/28/2012	LX	SJB
Phase 1 - Bid Set	04/24/2013	LX	SJB

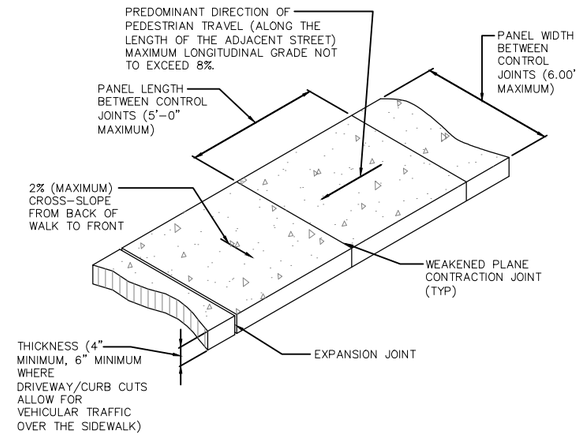


FRONT VIEW



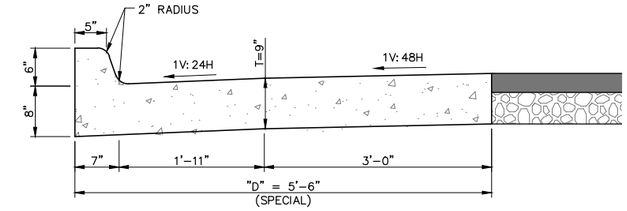
SECTION VIEW

1 / C14.01 STRAW WATTLE BARRIER
SCALE: NTS

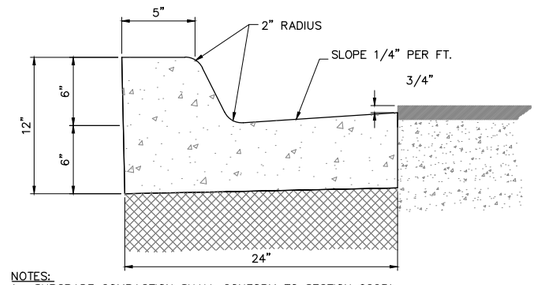


NOTES:
1. SIDEWALK SHALL CONFORM TO ALL APPLICABLE ADA STANDARD REQUIREMENTS SIDEWALKS SHALL CONFORM TO WPWSS SECTION 02776, EXCEPT THAT PORTLAND CEMENT CONCRETE SHALL BE FIBERMESH-REINFORCED CLASS 4000 CONCRETE CONFORMING WITH WPWSS SECTION 03304, PART 2.07.
2. EXPANSION JOINTS SHALL BE PLACED IN SIDEWALK AT THE SAME LOCATIONS AS THOSE IN CURB AND GUTTER WHEN SIDEWALK IS ADJACENT TO CURB. (PER WPWSS SECTION 03251, PART 3.04 SPACING SHALL NOT EXCEED 32'-0" ON CENTER.)
3. FOR SIDEWALKS GREATER THAN SIX FEET IN WIDTH, A LONGITUDINAL CONTROL JOINT SHALL BE INSTALLED AT THE CENTER OF THE WALK.
4. REMOVAL AND REPLACEMENT OF SIDEWALK SHALL TAKE PLACE IN FULL PANELS.
5. AGGREGATE BASE COURSE SHALL BE FOUR INCH MINIMUM THICKNESS, CONFORM TO WPWSS SECTION 02190, PART 2.03, GRADING H, AND BE INSTALLED PER WPWSS SECTION 02231, PART 3.03.

2 / C14.01 TYPICAL SIDEWALK DETAIL
SCALE: NTS



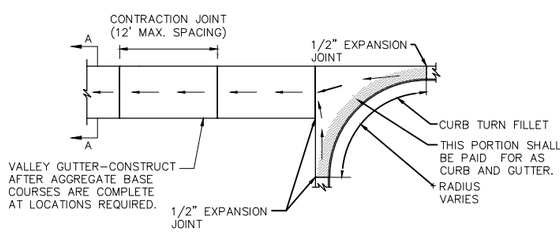
CURB AND GUTTER SPECIAL

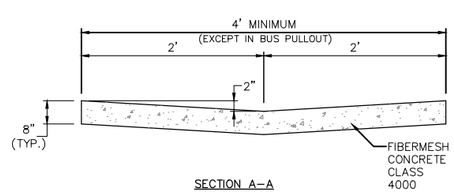


NOTES:
1. SUBGRADE COMPACTION SHALL CONFORM TO SECTION 02231.
2. 1/2" EXPANSION JOINT MATERIAL SHALL BE PLACED AT P.C., P.T. AND CURB TURNS.
3. *CONTRACTION JOINTS SHALL COMPLY WITH SECTION 02520.
4. NO CURB AND GUTTER SHALL BE PLACED WITHOUT FINAL FORM INSPECTION BY THE ENGINEER.
5. CLASS 3000 CONCRETE SHALL BE USED, SECTION 03304, PART 2.08.

*CONTRACTION JOINTS SHALL BE CONSTRUCTED BY SAWING OR SCORING, WHEN SCORING A TOOL SHALL BE USED WHICH WILL LEAVE CORNERS ROUNDED AND DESTROY ALL AGGREGATE INTERLOCK FOR SPECIFIED MINIMUM DEPTH.

3 / C14.01 WYDOT CURB & GUTTER
SCALE: NTS

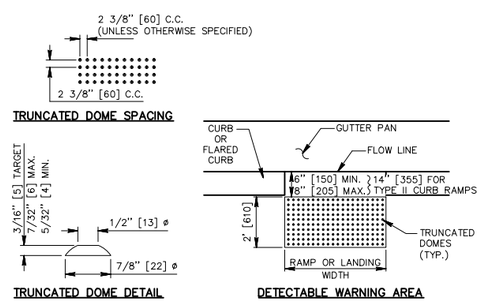




SECTION A-A

NOTES:
1. VALLEY GUTTERS AND CURB TURN FILLETS SHALL CONFORM TO WPWSS SECTION 02528, EXCEPT THAT PORTLAND CEMENT CONCRETE SHALL BE FIBERMESH CLASS 4000 CONCRETE CONFORMING WITH WPWSS SECTION 03304, PART 2.08.
2. AGGREGATE BASE COURSE SHALL BE SIX INCH MINIMUM THICKNESS, CONFORM TO WPWSS SECTION 02190, PART 2.03, GRADING H, AND BE INSTALLED PER WPWSS SECTION 02231, PART 3.03.
3. REMOVAL AND REPLACEMENT OF VALLEY GUTTER SHALL TAKE PLACE IN FULL PANELS.

4 / C14.01 VALLEY GUTTER DETAIL
SCALE: NTS

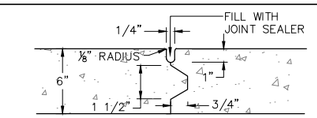


COLORED DETECTABLE WARNING DEVICES

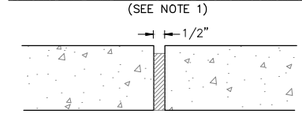
COLORED DETECTABLE WARNING DEVICES ARE REQUIRED TO PROVIDE CANE DETECTION FOR THE VISUALLY IMPAIRED WHEREVER THERE IS AN ENTRANCE FROM A PEDESTRIAN FACILITY TO A TRAFFIC LOCATION WITHOUT A VERTICAL CURB DROP OFF OR CURB FLARE (WITH THE EXCEPTION OF DRIVEWAYS AND APPROACHES). PLACE THE COLORED DETECTABLE WARNING AREA 6 IN TO 8 IN [150 TO 205] FROM THE GUTTER FLOW LINE (UNLESS OTHERWISE SHOWN) AND EXTEND 2 FT [610] PERPENDICULAR TO THE CURB & GUTTER. ENSURE THE DETECTABLE WARNING AREA IS THE FULL WIDTH OF THE RAMP OR LANDING AS APPLICABLE. DO NOT USE THE DETECTABLE WARNING AREAS ON CURB RAMP FLARES. CONSTRUCT THE COLORED DETECTABLE WARNING AREA BY PLACING TRUNCATED DOMES IN A RECTANGULAR ARRAY AS SHOWN. ENSURE THE ENTIRE COLORED DETECTABLE WARNING AREA IS COLORED TO CONTRAST FROM THE ADJACENT CONCRETE. USE THE COLOR RED BRICK (FLAT RED) WHEN CONTRASTING AGAINST STANDARD PLAIN CONCRETE UNLESS OTHERWISE SHOWN IN THE PLANS. IF THE ADJACENT CONCRETE IS COLORED, USE A COLOR FOR THE DETECTABLE WARNING THAT IS A 70% CONTRAST FROM THE COLORED CONCRETE. ADA WILL USE THE COLOR YELLOW IN THIS SITUATION.

SPACE AND DIMENSION THE DOMES IN A UNIFORM PATTERN THROUGHOUT. DO NOT ALLOW THE HEIGHT OF THE TRUNCATED DOMES TO EXCEED 7/32 IN [6]. USE A HEIGHT OF 5/32 IN [4] AS A MINIMUM. ENSURE THE VALLEY SURFACE IS FLUSH WITH THE ADJACENT SIDEWALK SURFACE.

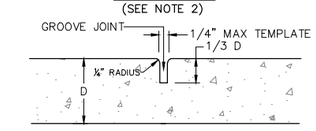
5 / C14.01 DETECTABLE WARNING DEVICES
SCALE: NTS



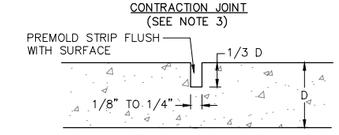
LONGITUDINAL AND TRANSVERSE CONSTRUCTION JOINT
(SEE NOTE 1)



EXPANSION JOINT
(SEE NOTE 2)



CONTRACTION JOINT
(SEE NOTE 3)



PREMOLDED STRIPS RECOMMENDED FOR BIKE PATHS.

SAWED OR PREMOLDED STRIP LONGITUDINAL OR TRANSVERSE JOINT

NOTE:
1. KEYWAY FORMED BY FASTENING METAL KEY TO FORM.
2. ½" PREMOLDED NON-EXTRUDING EXPANSION JOINT MATERIAL TO MEET AASHTO M-59. EXPANSION MATERIAL SHALL BE INSTALLED WHEN ABUTTING EXISTING CONCRETE OR FIXED STRUCTURES SUCH AS INLETS AND DRIVEWAYS, AND EVERY 300' ON LONG STRAIGHT CONCRETE STRETCHES.
3. FORM WITH TEMPLATE OR SAWCUT JOINTS. IF SAWCUT JOINTS ARE USED, THEY SHALL BEGIN AS SOON AS CONCRETE IS HARDENED SUFFICIENTLY TO PERMIT SAWING WITHOUT EXCESSIVE RAVELING AND BEFORE UNCONTROLLED CRACKING OCCURS. MAXIMUM DISTANCE BETWEEN JOINTS IS 10'. MINIMUM DISTANCE IS 5'.
4. JOINT LAYOUT FOR CONCRETE STREETS IS TO BE SUBMITTED TO THE TOWN ENGINEER FOR APPROVAL.

6 / C14.01 CONCRETE JOINT DETAILS
SCALE: NTS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE: General Sidewalk Details

PROJECT TITLE: JH Community Pathways Pathway 22 East Phase 1 Construction Teton County, Wyoming

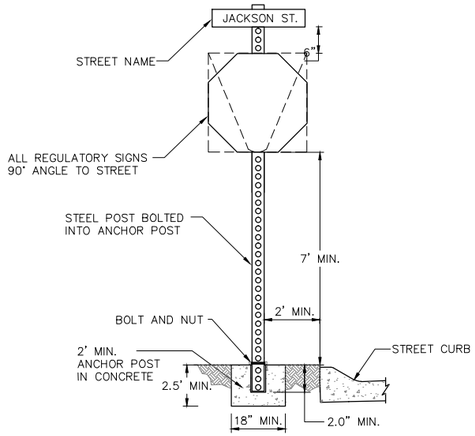
Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Civil Engineers • Land Surveyors
P.O. Box 9350, 1115 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
Phone: (307) 733-5150 FAX (307) 733-5159
Email: jae@jorgensenassociates.com

PROJECT NUMBER 11001.16

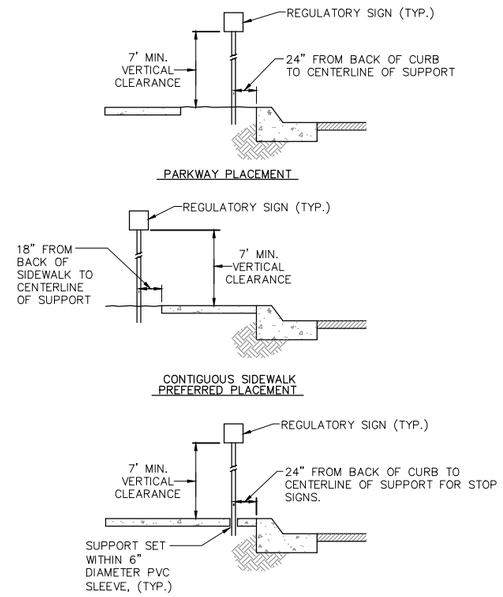
SHEET C14.01

Plotted by Jcapel on May 01, 2013 - 5:28pm
H:\2011\11001\Acad\sheet_Phase 1 - CD\11001_P22E_P1 C14.0_DETAILS.dwg



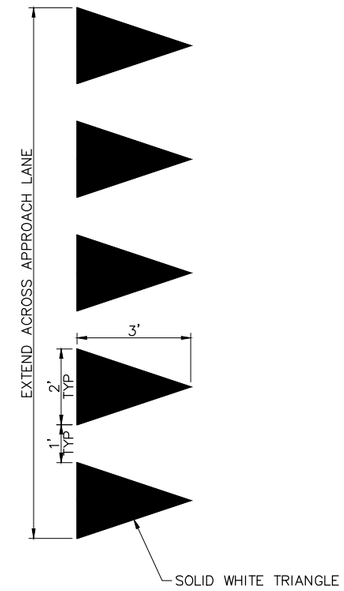
NOTES:
1. ALL REGULATORY SIGNS SHALL BE ALUMINUM.
2. SIZES & LOCATIONS SHALL BE AS FOLLOWS:
   –DOWNTOWN: 30"/36"/48"
   –RESIDENTIAL: 24"/30"/36"
3. SIGN FACE MATERIAL SHALL BE MIN. ENGINEER GRADE TAPES (REFLECTIVE)
4. POST SIZES & MATERIALS: POST–2" SQUARE PERFORATED STEEL POST. ANCHOR POST–2 ¼" SQUARE PERFORATED STEEL ANCHOR POST.
5. HARDWARE–BOLTS & NUTS
6. STREET NAME SIGNS SHALL BE 6" ABOVE STOP SIGNS AND/OR YIELD SIGNS.
7. MINIMUM EMBEDMENT OF ANCHOR POST SHALL BE 2.0' FROM GROUND LEVEL.
8. ALL TRAFFIC SIGNS SHALL MEET THE TOWN STANDARDS. REFER TO WYDOT SPECIFICATIONS OR (MUTCD) FOR ITEMS NOT FOUND IN THE TOWN STANDARDS.

1 C14.02 TYPICAL TRAFFIC SIGN DETAIL
SCALE: NTS

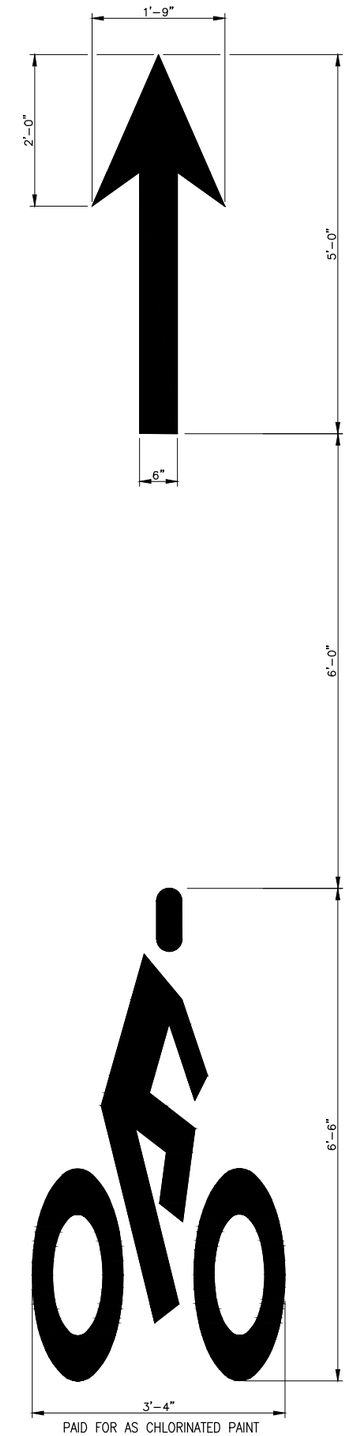


NOTES:
1. HORIZONTAL CLEARANCES AROUND SIGNAGE SHALL CONFORM TO TOWN STANDARDS.
2. VERTICAL CLEARANCE SHALL BE INCREASED TO 8' WHERE MINIMUM HORIZONTAL CLEARANCE TO PATHWAY/SIDEWALK MAY NOT BE MET OR SIGN OVERHANGS MAIN TREAD.

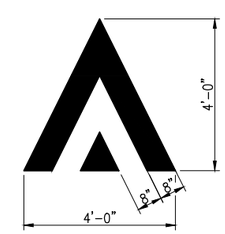
2 C14.02 TYPICAL SIGN PLACEMENT
SCALE: NTS



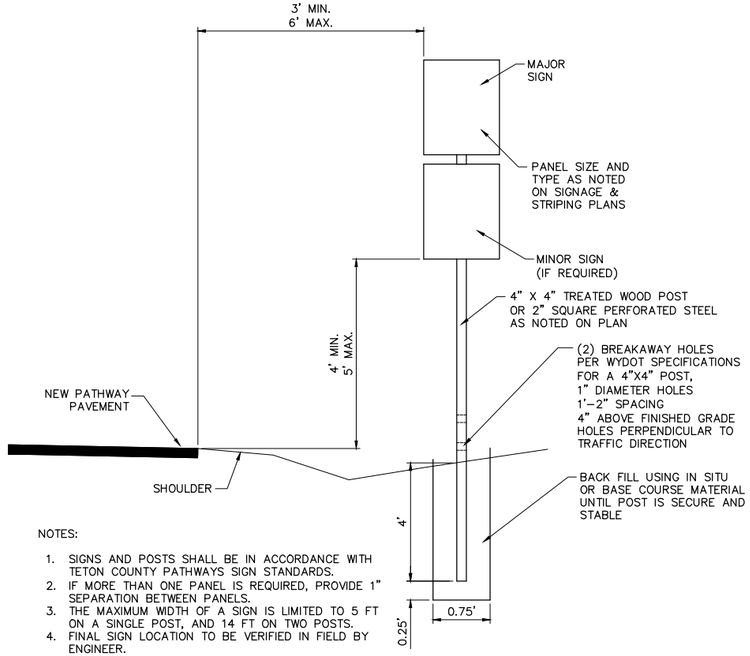
3 C14.02 YIELD LINE DETAIL
SCALE: NTS



PAID FOR AS CHLORINATED PAINT PAVEMENT MARKINGS (SPECIAL)



5 C14.02 RAMP WARNING MARKING
SCALE: NTS



NOTES:
1. SIGNS AND POSTS SHALL BE IN ACCORDANCE WITH TETON COUNTY PATHWAYS SIGN STANDARDS.
2. IF MORE THAN ONE PANEL IS REQUIRED, PROVIDE 1" SEPARATION BETWEEN PANELS.
3. THE MAXIMUM WIDTH OF A SIGN IS LIMITED TO 5 FT ON A SINGLE POST, AND 14 FT ON TWO POSTS.
4. FINAL SIGN LOCATION TO BE VERIFIED IN FIELD BY ENGINEER.

4 C14.02 TYPICAL PATHWAY SIGN DETAIL
SCALE: NTS

PAID FOR AS CHLORINATED PAINT PAVEMENT MARKINGS (SPECIAL)

6 C14.02 BIKE & ARROW LANE SYMBOL
SCALE: NTS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE: Signage and Striping Details

PROJECT TITLE: JH Community Pathways Pathway 22 East Phase 1 Construction Teton County, Wyoming

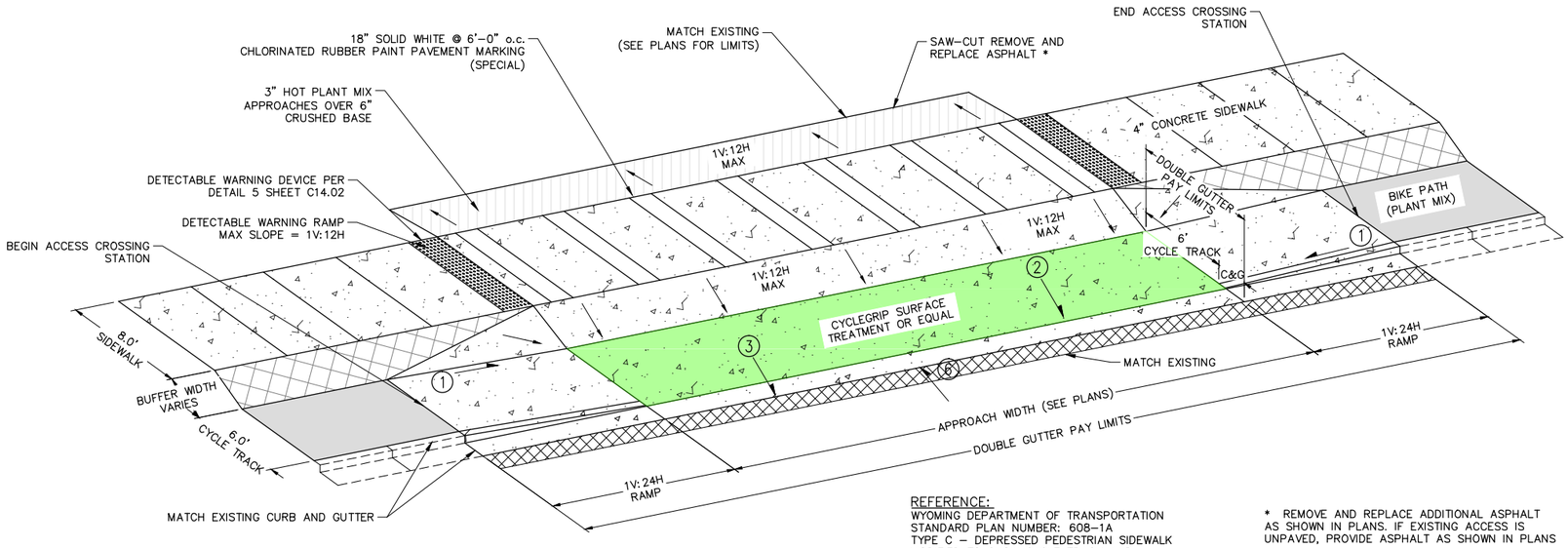
Loris and Associates, Inc.
2565 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
P.O. Box 9550, 1115 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5379
Email: info@jorgensenassociates.com

PROJECT NUMBER 11001.16

SHEET C14.02

Plotted by Ajagel on May 01, 2013 – 5:28pm
H:\2011\11001\Acad\sheet_Phase 1 – CD\11001_P22E_P1 C14.0_DETAILS.dwg



REFERENCE:
WYOMING DEPARTMENT OF TRANSPORTATION
STANDARD PLAN NUMBER: 608-1A
TYPE C – DEPRESSED PEDESTRIAN SIDEWALK
MODIFIED TO SHOW CYCLE TRACK AND
SIDEWALK CONFIGURATION

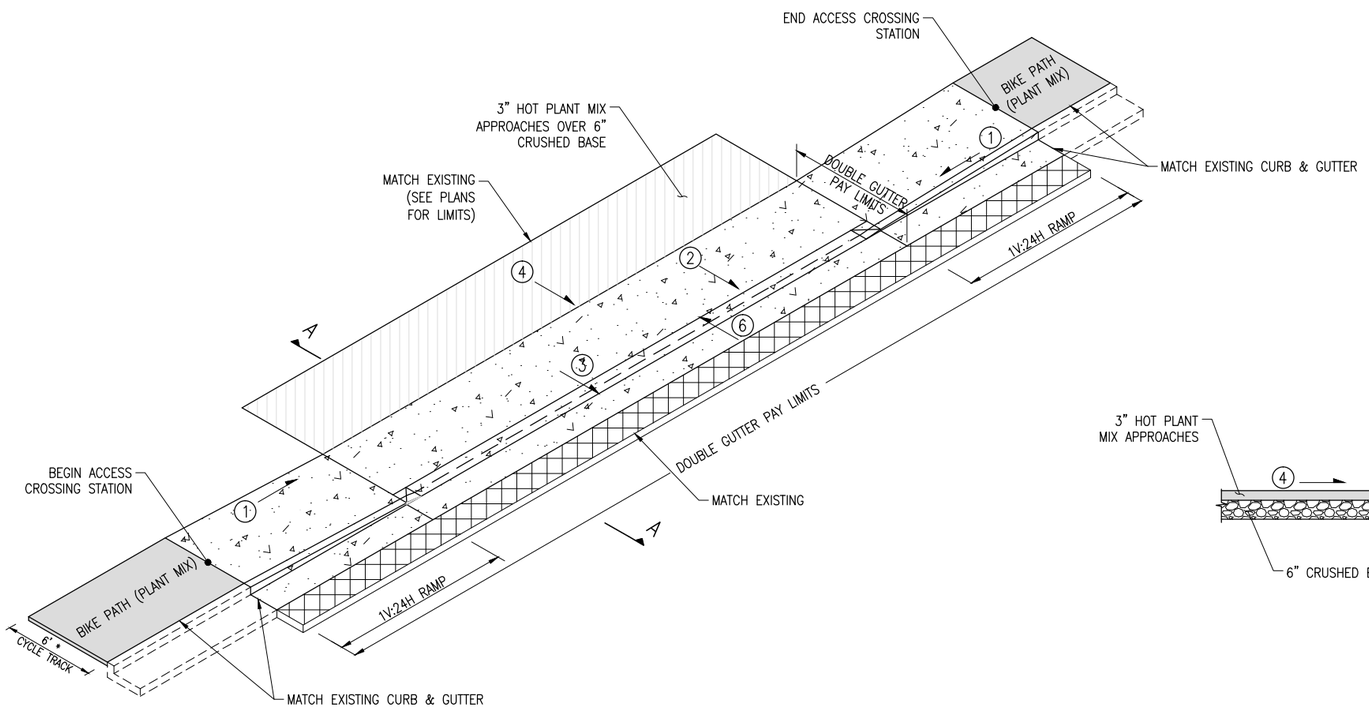
* REMOVE AND REPLACE ADDITIONAL ASPHALT AS SHOWN IN PLANS. IF EXISTING ACCESS IS UNPAVED, PROVIDE ASPHALT AS SHOWN IN PLANS

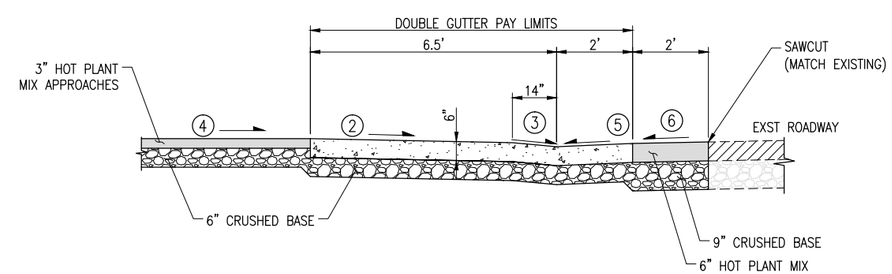
LEGEND

1. RAMP SLOPE: 6" OVER 12'
2. 2% MAX UNLESS OTHERWISE SHOWN IN PLANS
3. SHORT RAMP SLOPE: 1¼" OVER 14"
4. DRIVEWAY APPROACH SLOPE: 10% MAX – IF APPROACH LIMITS SHOWN IN PLANS RESULT IN SLOPE GREATER THAN 10% ADJUST AS DIRECTED BY THE ENGINEER. VERIFY DRIVEWAY SLOPE PRIOR TO PLACING DOUBLE GUTTER.
5. DOUBLE GUTTER SLOPE: 1V:24H
6. HOT PLANT MIX CROSS SLOPE: EXTEND EXST ROADWAY CROSS SLOPE, 2% TYPICAL

* ALL JOINTS WITHIN THE 6' CYCLE TRACK SHALL BE SAW CUT. TOOLED JOINTS NOT ALLOWED IN CYCLE TRACK.

1 / C14.03 TYPICAL ACCESS CROSSING SIDEWALK AND CYCLE TRACK DETAIL
SCALE: NTS





SECTION A–A

2 / C14.03 TYPICAL CYCLE TRACK ACCESS CROSSING DETAIL
SCALE: NTS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Typical Access Crossing Details

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

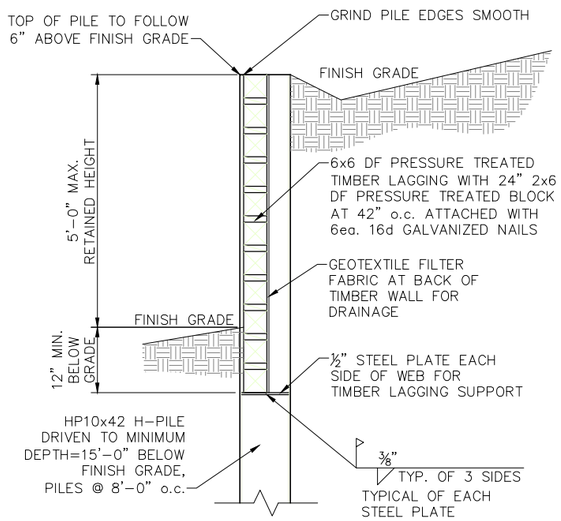
Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
Engineering • Land Surveying • Planning
P.O. Box 9550, 1315 S. Hwy 89, Suite 201, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5187
E-mail: jaa@jorgensenassociates.com

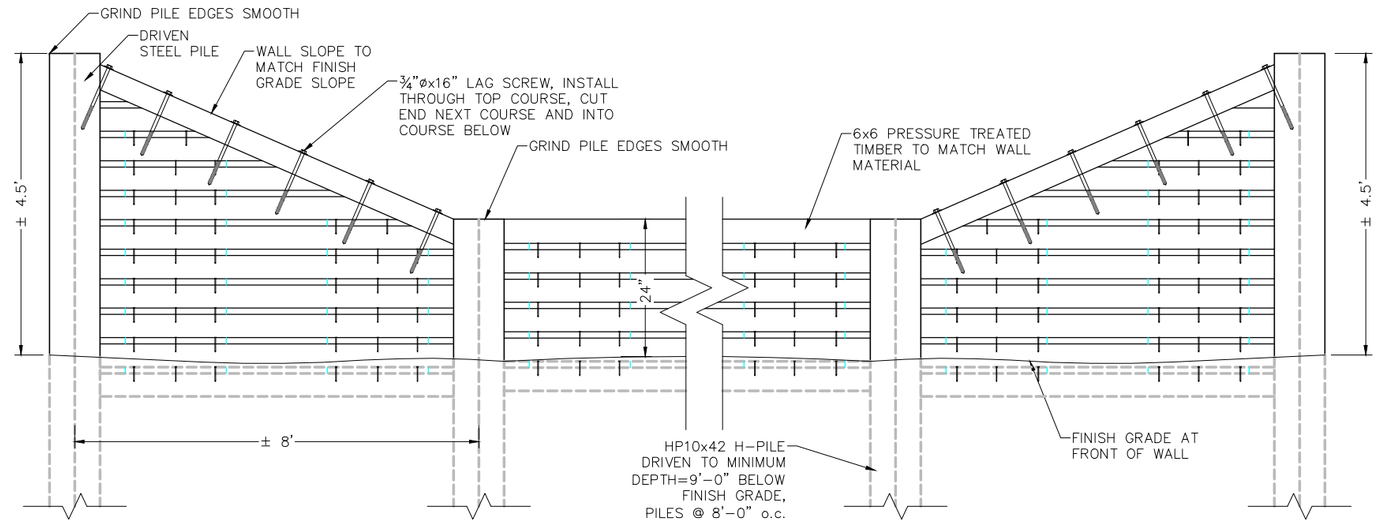
PROJECT NUMBER
11001.16

SHEET
C14.03

Plotted by AJapel on May 01, 2013 – 5:28pm
H:\2011\11001\Acad\sheet_Phase 1 – CD\11001_P22E_P1 C14.0_DETAILS.dwg



1 C14.04 RETAINING WALL SECTION
SCALE: NTS SOLDIER PILE TIMBER WALL



2 C14.04 RETAINING WALL ELEVATION
SCALE: NTS WILDLIFE ACCESS CROSSING

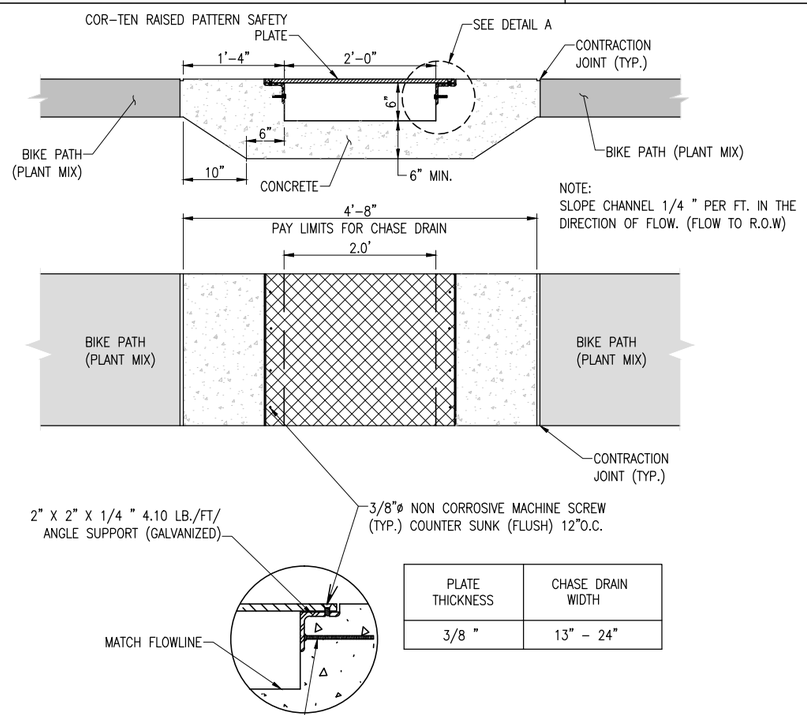


PLATE THICKNESS	CHASE DRAIN WIDTH
3/8 "	13" – 24"

3 C14.04 24" CHASE DRAIN DETAIL
SCALE: NTS

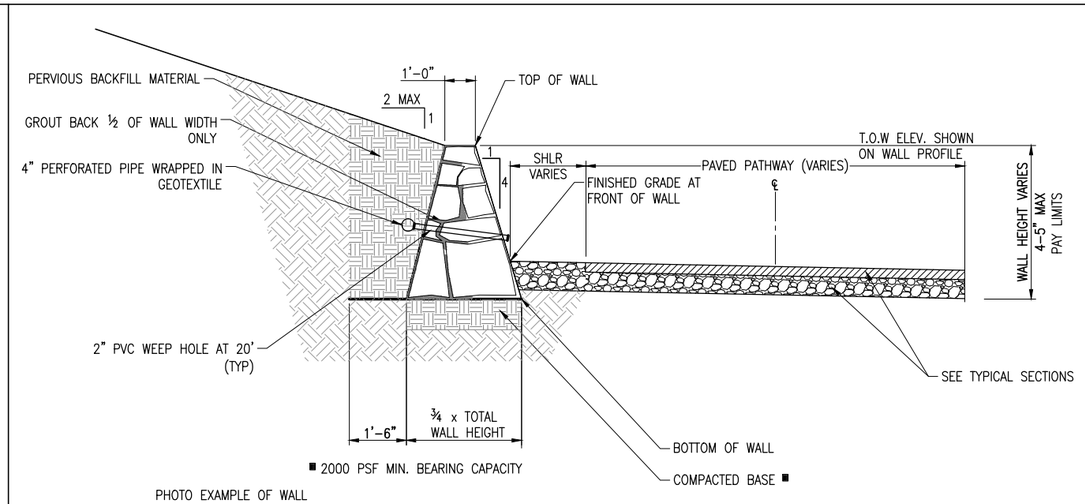


PHOTO EXAMPLE OF WALL

ROCK RETAINING WALL NOTES:

1. NORMAL IMPERMEABLE GROUT IS REQUIRED BEHIND ROCK WALLS TO WITHIN 6" OF THE TOP, COST TO BE INCLUDED IN THE COST OF THE WALL.
2. SPECIFIC GRAVITY OF ROCK SHALL BE A MINIMUM OF 2.5.
3. BOTTOM ROCK FOR WALLS SHALL BE A MINIMUM OF 24" IN SIZE.
4. ALL GROUTING TO BE INCLUDED IN COST OF THE WALL.

4 C14.04 GROUTED ROCK WALL DETAIL
SCALE: NTS

PLAN VERSION	DATE	DRAFTER	APPROVED
50% Submittal	01/06/2012	CB	AJ
90% Submittal	12/28/2012	CB	AJ
Phase 1 - Bid Set	04/24/2013	CB	AJ

SHEET TITLE:
Retaining Wall Details
General Details

PROJECT TITLE:
JH Community Pathways
Pathway 22 East
Phase 1 Construction
Teton County, Wyoming

Loris and Associates, Inc.
2585 Trail Ridge Drive East
Lafayette, Colorado 80026
303.444.2073
www.LorisandAssociates.com

JORGENSEN ASSOCIATES, P.C.
PROFESSIONAL ENGINEERS, LAND SURVEYORS, PLANNERS
P.O. Box 9550, 1315 S. Hwy 89, Suite 203, Jackson, Wyoming 83002
(307) 733-5150 FAX (307) 733-5317
Email: jaeo@jorgensenassociates

PROJECT NUMBER
11001.16

SHEET
C14.04

Plotted by Jcapel on May 01, 2013 – 5:29pm
H:\2011\11001\Acad\sheet_Phase 1 – CD\11001_P22E_P1 C14.0_DETAILS.dwg