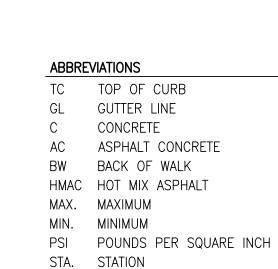
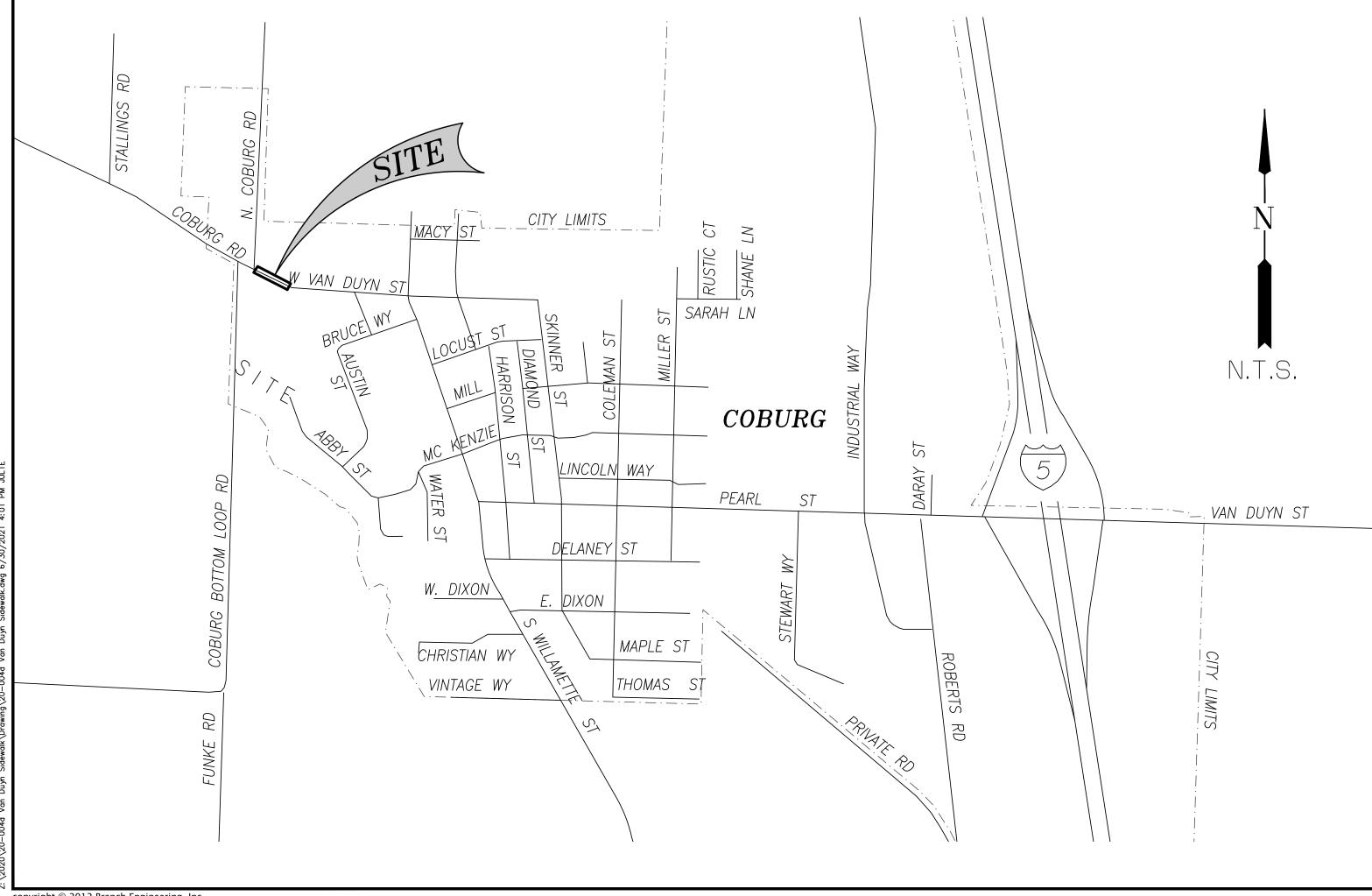
UTILITY PROVIDERS		
UTILITY	PROVIDER	PHONE NUMBER
WATER	CITY OF COBURG	541-912-8291
SEWER	CITY OF COBURG	541-912-8291
STORM	CITY OF COBURG	541-912-8291
ELECTRIC	EMERALD P.U.D.	541-746-1583
ELECTRIC	PACIFIC POWER	425-392-6412
GAS	NW NATURAL	503-220-2415
TELEPHONE	CENTURY LINK	800-283-4237
TELEVISION	CHARTER COMM.	800-778-9140

ATTENTION: OREGON LAW REQUIRES YOU TO FOLLOW RULES ADOPTED BY THE OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 951-001-0010 THROUGH OAR 952-001-0090. YOU MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER AT 503-232-1987.





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# VAN DUYN SIDEWALK IMPROVEMENT PROJECT PUBLIC IMPROVEMENT PLANS

## COBURG, OREGON

HWY.	HIGHWAY
STD	STANDARD
DWG	DRAWING
W/L	WATERLINE
STD.	EXISTING
PROP.	PROPOSED
SAN	SANITARY
LAT	LATERAL
IE	INVERT ELEVATION
ELEV.	ELEVATION

### CIVIL ENGINEERING:

BRANCH ENGINEERING, INC. 310 5TH STREET SPRINGFIELD, OR 97477 CONTACT: JULIE LELAND, P.E. PHONE: (541) 746-0637

FG	FINISHED GRADE
EG	EXISTING GRADE
HORZ.	HORIZONTAL
VERT.	VERTICAL
ODOT	OREGON DEPARTMENT OF
	TRANSPORTATION
PC	POINT OF CURVATURE
PT	POINT OF TANGENCY
PVI	POINT OF VERTICAL
	INTERSECTION

### OWNER:

THE CITY OF COBURG 91136 N. WILLAMETTE STREET COBURG, OR 97408 CONTACT: BRIAN HARMON PHONE: (541) 228-8281

LVC	LENGTH OF VERTICAL
	INTERSECTION
BVCS	BEGIN VERTICAL CURVE STATION
EVCS	END VERTICAL CURVE STATION
BVCE	BEGIN VERTICAL CURVE
	ELEVATION
EVCE	END VERTICAL CURVE ELEVATION
PCC	POINT OF COMPOUND CURVE
PRC	POINT OF REVERSE CURVE
CL	CENTERLINE
L	LEFT
R	RIGHT

WW WASTEWATER

SS	SANITARY SEWER
SD	STORM DRAIN
STM	STORM
MH	MANHOLE
СВ	CATCH BASIN
DCVA	DOUBLE CHECK VALVE
	ASSEMBLY

<u>EXISTING</u> — stm — stm —	STORMWATER LINE
ww	WATERLINE
— GAS — GAS —	GAS LINE
ss	WASTEWATER LINE
— е — е —	ELECTRIC LINE
TT	TELEPHONE LINE
	PROPERTY LINE
	RIGHT OF WAY
	SAW CUT
	WATER VALVE
Q	FIRE HYDRANT
WM	WATER METER
S	WASTEWATER CONNE
S	STORM MANHOLE
-0-	POWER POLE
J	GUY WIRE
	CURB INLET
	CATCH BASIN
$\bigcirc_{CL}$	CLEAN OUT
-G −X	GAS VALVE
<u> </u>	SIGN
	STREET LIGHT
	CONCRETE
	DECIDUOUS TREE
	EVERGREEN TREE

SHEET INDEX

- CO.0 COVER
- CO.1 GENERAL CONSTRUCTION NOTES C1.0 EXISTING CONDITIONS & DEMOLITION PLAN
- C2.0 VAN DUYN PROPOSED IMPROVEMENTS
- C2.1 VAN DUYN PROPOSED IMPROVEMENTS DIMENSIONS & GRADES C3.0 DETAILS
- C3.1 DETAILS



#### PROPOSED ASPHALT

PROPOSED CONCRETE

STREET TREE

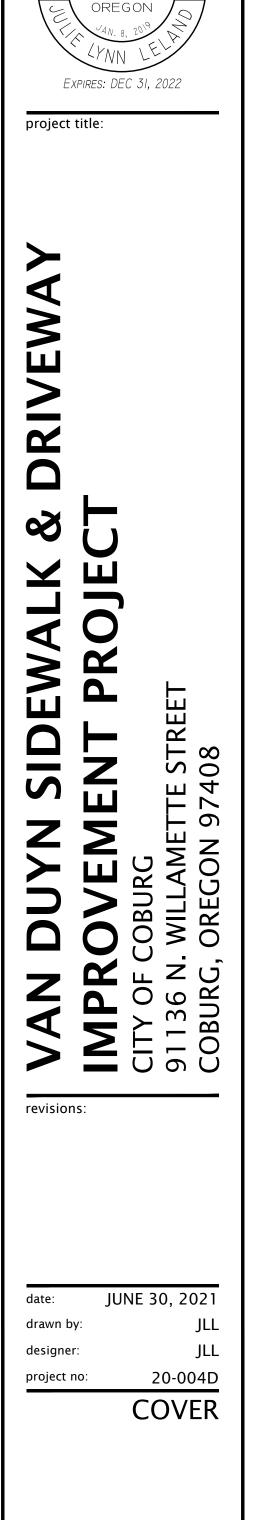
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p: 541.746.0637

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## GENERAL CONSTRUCTION $\top \Box \bigcirc \bullet$

- A. ALL WORK SHALL MEET THE FOLLOWING SPECIFICATIONS "2021 OREGON STANDARD SPECIFICATIONS FOR CONSTRUCTION" AND THE "2021 OREGON STANDARD DRAWINGS" AND THE SPECIALS SET FORTH IN THE DRAWINGS FOR THIS PROJECT.
- B. THE LOCATION OF UTILITIES SHOWN ON THE DRAWINGS IS APPROXIMATE. THE LOCATION OF UTILITIES SHOWN ON THE DRAWINGS WERE NOT SURVEYED. THE CONTRACTOR SHALL CALL THE "ONE-CALL" UTILITY LOCATION NUMBER, 1-800-332-2344, FOR FIELD LOCATION AND DEPTH BEFORE EXCAVATING
- C. OREGON LAW REQUIRES THE CONTRACTOR TO FOLLOW RULES ADOPTED BY OREGON UTILITY NOTIFICATION CENTER. THOSE RULES ARE SET FORTH IN OAR 952-001-0010 THROUGH OAR 952-001-0090. THE CONTRACTOR MAY OBTAIN COPIES OF THE RULES BY CALLING THE CENTER. (NOTE: THE TELEPHONE NUMBER FOR THE OREGON UTILITY NOTIFICATION CENTER IS (503) 232-1987).
- D. CONTRACTOR SHALL PROVIDE ALL BONDS AND INSURANCE REQUIRED BY PUBLIC AND/OR PRIVATE AGENCIES HAVING JURISDICTION. WHERE REQUIRED BY PUBLIC AND/OR PRIVATE AGENCIES HAVING JURISDICTION, THE CONTRACTOR SHALL SUBMIT A SUITABLE MAINTENANCE BOND PRIOR TO FINAL PAYMENT.
- E. THE CONTRACTOR SHALL RETAIN AND PAY FOR THE SERVICES OF A REGISTERED CIVIL ENGINEER AND/OR LAND SURVEYOR LICENSED IN THE STATE OF OREGON TO ESTABLISH CONSTRUCTION CONTROL AND PERFORM INITIAL CONSTRUCTION SURVEYS TO ESTABLISH THE LINES AND GRADES OF IMPROVEMENTS AS INDICATED ON THE DRAWINGS. STAKING FOR STRUCTURES, CURBS, AND OTHER CRITICAL IMPROVEMENTS SHALL BE COMPLETED USING EQUIPMENT ACCURATE TO 0.04 FEET HORIZONTALLY AND 0.02 FEET VERTICALLY, OR BETTER. USE OF GPS EQUIPMENT FOR CONSTRUCTION STAKING OF THESE IMPROVEMENTS IS ALLOWED IF USED IN CONJUNCTION WITH THE ESTABLISHED CONSTRUCTION CONTROL MENTIONED ABOVE.
- F. ALL MATERIALS AND WORKMANSHIP FOR FACILITIES IN STREET RIGHT-OF-WAY OR EASEMENTS SHALL CONFORM TO APPROVING AGENCIES' CONSTRUCTION SPECIFICATIONS WHEREIN EACH HAS JURISDICTION, INCLUDING BUT NOT LIMITED TO THE CITY, COUNTY, OREGON HEALTH DIVISION (OHD) AND THE OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY (DEQ).
- G. ANY INSPECTION BY THE CITY, COUNTY OR OTHER AGENCIES SHALL NOT, IN ANY WAY, RELIEVE THE CONTRACTOR FROM ANY OBLIGATION TO PERFORM THE WORK IN STRICT COMPLIANCE WITH THE CONTRACT DOCUMENTS, APPLICABLE CODES, AND AGENCY REQUIREMENTS.
- H. THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ALL REQUIRED OR NECESSARY INSPECTIONS ARE COMPLETED BY AUTHORIZED INSPECTORS PRIOR TO PROCEEDING WITH SUBSEQUENT WORK WHICH COVERS OR THAT IS DEPENDENT ON THE WORK TO BE INSPECTED. FAILURE TO OBTAIN NECESSARY INSPECTION(S) AND APPROVAL(S) SHALL RESULT IN THE CONTRACTOR BEING FULLY RESPONSIBLE FOR ALL PROBLEMS ARISING FROM UN-INSPECTED WORK.
- I. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MANAGING CONSTRUCTION ACTIVITIES TO ENSURE THAT PUBLIC STREETS AND RIGHT-OF-WAYS ARE KEPT CLEAN OF MUD, AND DUST OR DEBRIS. DUST ABATEMENT SHALL BE MAINTAINED BY ADEQUATE WATERING OF THE SITE BY THE CONTRACTOR.
- J. FINISH PAVEMENT GRADES AT TRANSITION TO EXISTING PAVEMENT SHALL MATCH EXISTING PAVEMENT GRADES OR BE FEATHERED PAST JOINTS WITH PAVEMENT AS

REQUIRED TO PROVIDE A SMOOTH, FREE DRAINING SURFACE.

K. CONTRACTOR SHALL FIELD VERIFY UNDERGROUND FACILITIES DURING THE CONSTRUCTION PERIOD. CONTRACTOR SHALL BE HELD RESPONSIBLE FOR THE CORRECTION OF ANY UNDERGROUND UTILITY FACILITIES DAMAGED BY CONTRACTOR'S WORK.

L. THE CONTRACTOR SHALL PROVIDE ALL TRAFFIC CONTROL DEVICES NECESSARY TO PROTECT AND SAFEGUARD THE PUBLIC AND WORKERS AGAINST INJURY AND PROTECT THE WORK AGAINST DAMAGE. ALL TEMPORARY TRAFFIC CONTROL SIGNING AND DEVICES SHALL BE IN PLACE PRIOR TO BEGINNING WORK. ALL TRAFFIC CONTROL SHALL CONFORM TO MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS (M.U.T.C.D.), CURRENT EDITION, AS SUPPLEMENTED AND AMENDED BY THE OREGON SUPPLEMENTS AND AS SHOWN IN THE OREGON DEPARTMENT OF TRANSPORTATION, "2011 TEMPORARY TRAFFIC CONTROL HANDBOOK". THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY REQUIRED TRAFFIC CONTROL AS FIELD CONDITIONS WARRANT.

M. RESTORE ALL DISTURBED AREAS TO PRE-CONSTRUCTION CONDITIONS AND PERMANENTLY STABILIZE ALL AREAS DISTURBED DURING THE COURSE OF THE PROJECT.

N. CONTRACTOR SHALL HANDLE AND DISPOSE OF ASBESTOS PIPE IN ACCORDANCE WITH ALL APPLICABLE STATE AND FEDERAL REGULATIONS. CONTRACTOR RESPONSIBLE FOR NECESSARY PERMITS AND FEES.

O. CONTRACTOR SHALL OBTAIN ALL NECESSARY LOCAL, COUNTY, STATE, AND UTILITY CONSTRUCTION PERMITS, AND SHALL CONTACT EACH PERMITTING AGENCY AT LEAST TWO (2) BUSINESS DAYS PRIOR TO STARTING WORK. CONTRACTOR SHALL OBTAIN ALL REQUIRED LICENSES BEFORE STARTING CONSTRUCTION.

P. A FULL TOPOGRAPHIC SURVEY IS NOT AVAILABLE FOR THIS SITE. DESIGN IS BASED ON AERIAL PHOTOGRAPHY, AND MAPPING. CONTRACTOR MAY NEED TO WORK AROUND FACILITIES OR OBJECTS NOT SHOWN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM A SITE VISIT TO BECOME FAMILIAR WITH THE WORK SITE, CONDITIONS, AND ANY UNMAPPED FEATURES THAT MAY AFFECT WORK. MINOR ADJUSTMENTS OF THE WORK SHALL NOT BE GROUNDS FOR A CHANGE ORDER.

Q. CONTRACTOR SHALL EMPLOY EROSION CONTROL MEASURES AS NECESSARY TO PREVENT SEDIMENT AND SAW CUTTING SLURRY FROM ENTERING STORMWATER COLLECTION SYSTEMS. BIOBAGS, FILTER INSERTS, OR SIMILAR SHALL BE USED IN ANY DOWNSTREAM CATCH BASIN OR INLET. CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION (ANY TIME OF YEAR) PER THE REQUIREMENTS OF "2021 OREGON STANDARD SPEC. FOR CONSTRUCTION" & THE "2018 OREGON STANDARD DRAWINGS", LANE COUNTY AND THE OREGON DEQ.

R. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIREMENTS OF ORS 757.541 TO 757.571. THE CONTRACTOR SHALL NOTIFY EACH UNDERGROUND UTILITY AT LEAST 48 BUSINESS-DAY HOURS, BUT NOT MORE THAN 10 BUSINESS DAYS. PRIOR TO EXCAVATING, BORING, OR POTHOLING.

S. NO ADDITIONAL PAYMENT SHALL BE MADE FOR UTILITY RELOCATION COORDINATION OR DELAYS CAUSED BY UTILITY CONFLICTS. ALL COSTS RELATED TO UTILITY COORDINATION AND RELOCATION, INCLUDING ADDITIONAL POTHOLING, ARE TO BE CONSIDERED INCIDENTAL AND INCLUDED IN THE UNIT PRICES OF THE BID.

- SPECIFICATIONS.
- IN ADVANCE OF WORK.
- REQUIRED INSPECTION.
- REPRESENTATIVE PRIOR TO COMMENCING WORK.
- SURVEYS FILED WITH THE COUNTY SURVEYOR.

- EARLIEST.

AE. CONTRACTOR TO COORDINATE AND WORK WITH PROPERTY OWNERS.

T. UTILITIES OR INTERFERING PORTIONS OF UTILITIES THAT ARE ABANDONED IN PLACE SHALL BE REMOVED BY THE CONTRACTOR TO THE EXTENT NECESSARY TO ACCOMPLISH THE WORK. THE CONTRACTOR SHALL PLUG THE REMAINING EXPOSED ENDS OF ABANDONED UTILITIES, UNLESS OTHERWISE REQUIRED BY THE OWNER.

U. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO THE PLANS AND PROJECT

V. CONTRACTOR SHALL KEEP AND MAINTAIN A CURRENT SET OF DRAWINGS ON SITE. CONTRACTOR TO KEEP ACCURATE "AS-BUILT" RECORD COPY OF PLANS. "AS-BUILT" PLANS TO BE RETURNED TO OWNER AT COMPLETION OF PROJECT.

W. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL HOMES AND BUSINESSES AT ALL TIMES. PROVIDE WRITTEN NOTICE TO ALL PROPERTY OWNERS AT LEAST TWO BUSINESS DAYS

X. CONTRACTOR SHALL NOTIFY OWNER 48 HOURS BEFORE STARTING CONSTRUCTION, AND 24 HOURS BEFORE RESUMING WORK AFTER SHUTDOWNS EXCEPT FOR NORMAL RESUMPTION OF WORK FOLLOWING SATURDAY, SUNDAYS, OR HOLIDAYS. CONTRACTOR SHALL NOTIFY THE OWNER A MINIMUM OF 48 HOURS PRIOR TO ANY TESTING OR

Y. ANY ALTERATION OR VARIANCE FROM THESE PLANS, EXCEPT MINOR FIELD ADJUSTMENT NEEDED TO MEET EXISTING FIELD CONDITIONS, SHALL FIRST BE APPROVED BY THE OWNER OR THE OWNER'S REPRESENTATIVE. ANY ALTERATIONS OR VARIANCE FROM THESE PLANS SHALL BE DOCUMENTED ON CONSTRUCTION FIELD PRINTS AND TRANSMITTED TO THE OWNER. ANY PROPOSED CHANGES IN CONSTRUCTION PLANS MUST BE SUBMITTED IN WRITING AND APPROVED BY OWNER OR THE OWNER'S

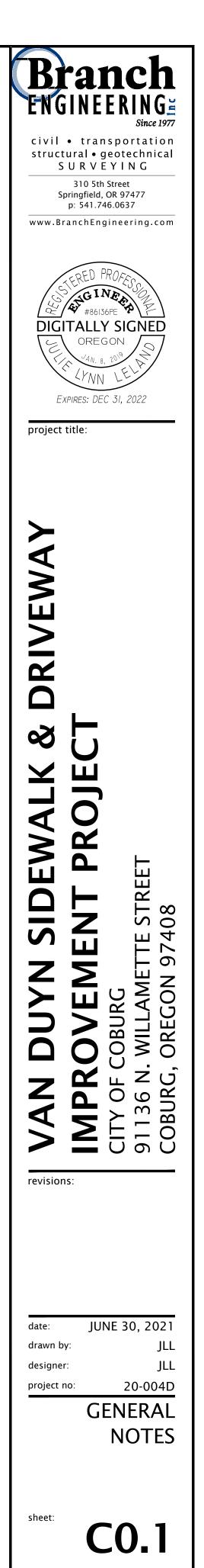
Z. CONTRACTOR SHALL PROTECT ALL PROPERTY CORNERS, SURVEY MONUMENTS AND CONTROL POINTS. SURVEY MONUMENTS OF THIS TYPE DISTURBED DURING CONSTRUCTION SHALL BE REPLACED AT CONTRACTOR'S EXPENSE, WITH APPROPRIATE

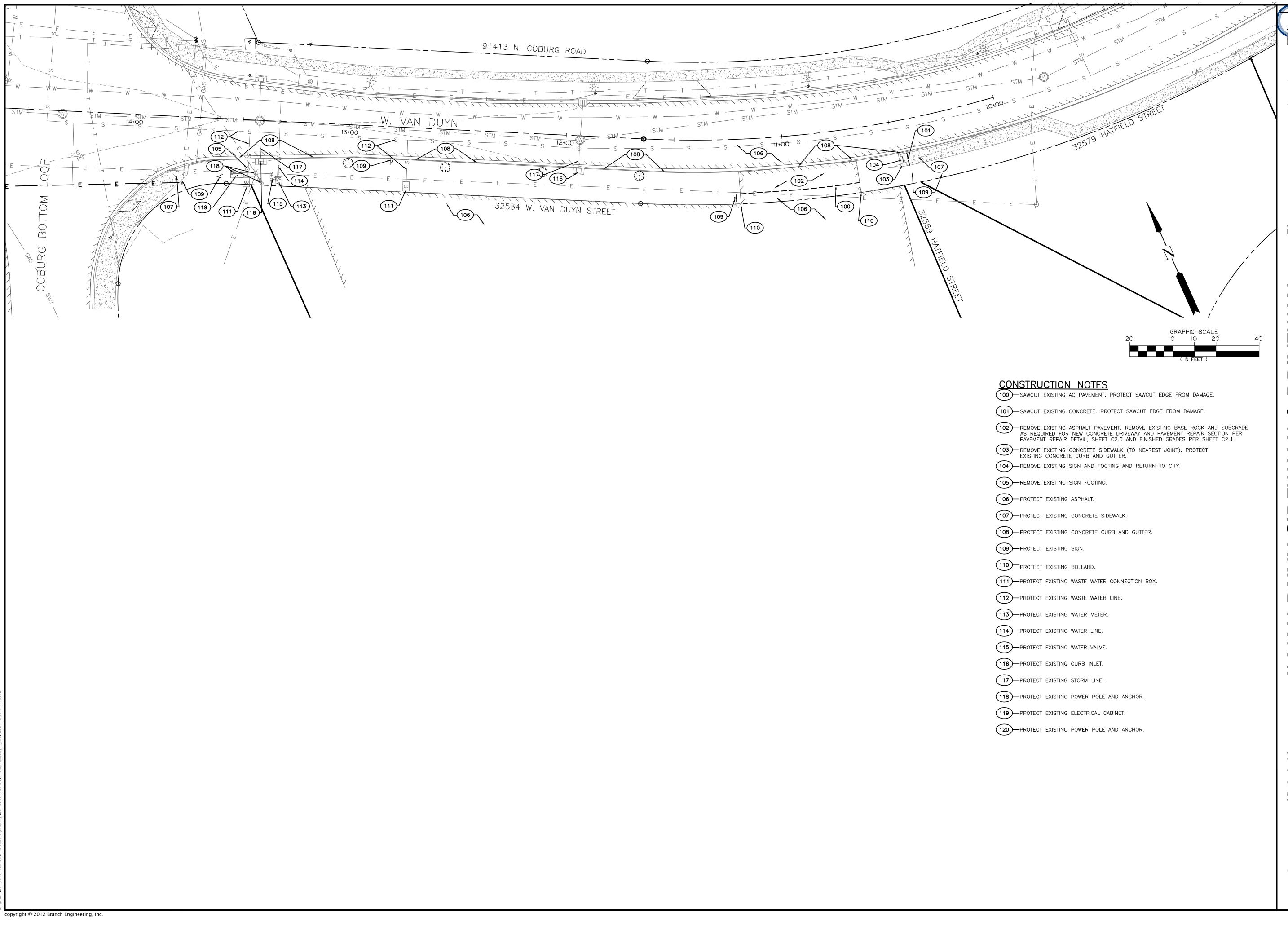
AA. THE CONTRACTOR SHALL DISPOSE OF ALL REMOVED OR REPLACED MATERIAL AND EQUIPMENT IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS, EXCEPT THOSE ITEMS DESIGNATED BY THE OWNER FOR SALVAGED ITEMS SHALL REMAIN THE PROPERTY OF THE OWNER, AND SHALL BE CAREFULLY REMOVED AND STORED AS DIRECTED.

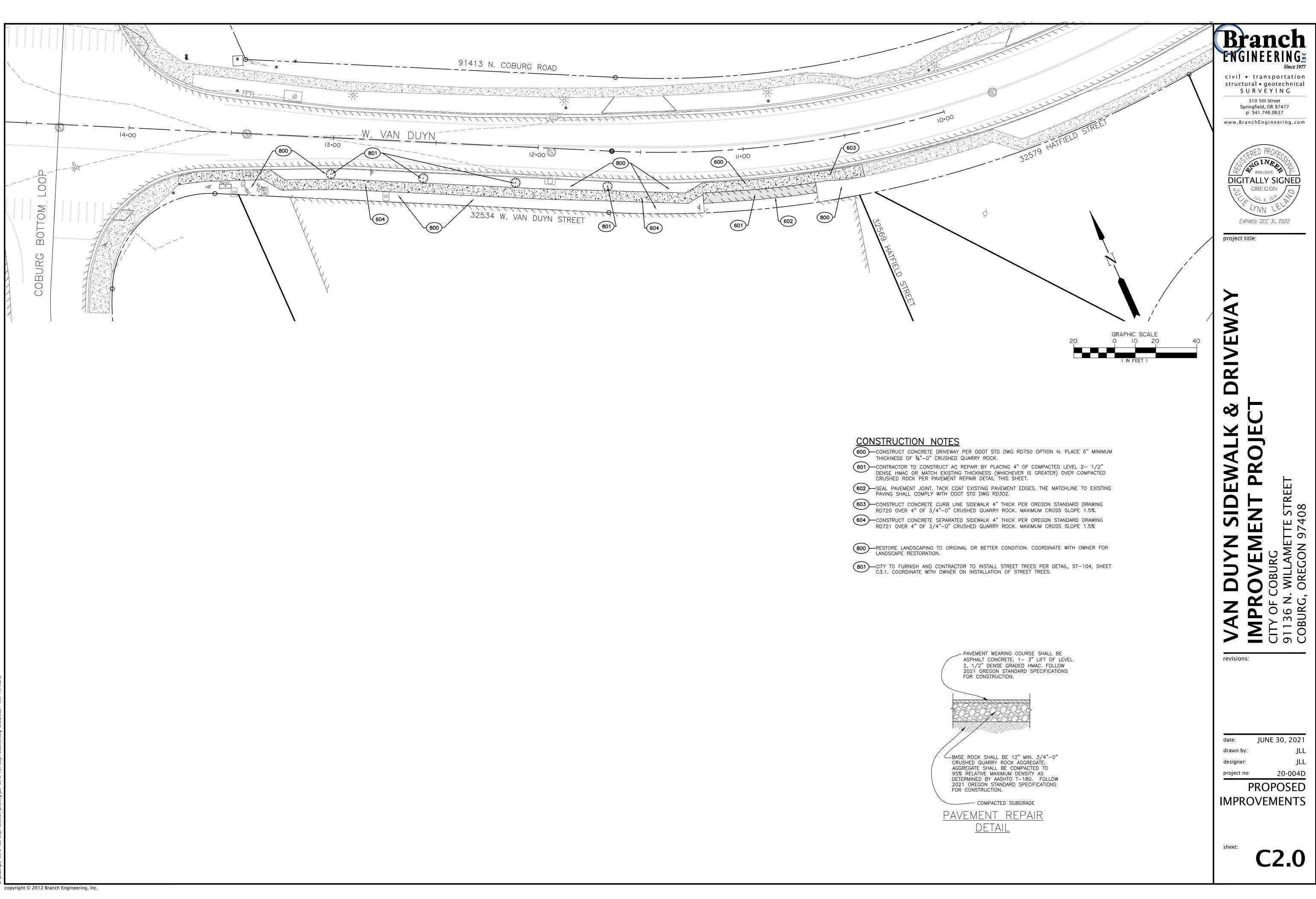
AB. ALL STRUCTURES, LOTS, SWALES, DITCHES, CURBS, ROADWAY SURFACING, SIDEWALKS, FENCES, WALLS, MAILBOXES, SIGNS, POLES, GUY WIRES, IRRIGATION PIPING, PIPING, AND UTILITIES DISTURBED DURING CONSTRUCTION SHALL BE RESTORED BY CONTRACTOR TO EXISTING CONDITION UNLESS OTHERWISE SPECIFIED.

AC. CONTRACTOR SHALL PROTECT TRAFFIC AT ALL TIMES DURING CONSTRUCTION. ALL TRAFFIC CONTROL MEASURES SHALL BE APPROVED BY CITY, COUNTY, AND STATE AS REQUIRED AND IN PLACE PRIOR TO ANY CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL PROVIDE TRAFFIC CONTROL PLANS TO THE OWNER FOR APPROVAL PRIOR TO COMMENCING ANY WORK WITHIN THE PUBLIC RIGHT-OF-WAY.

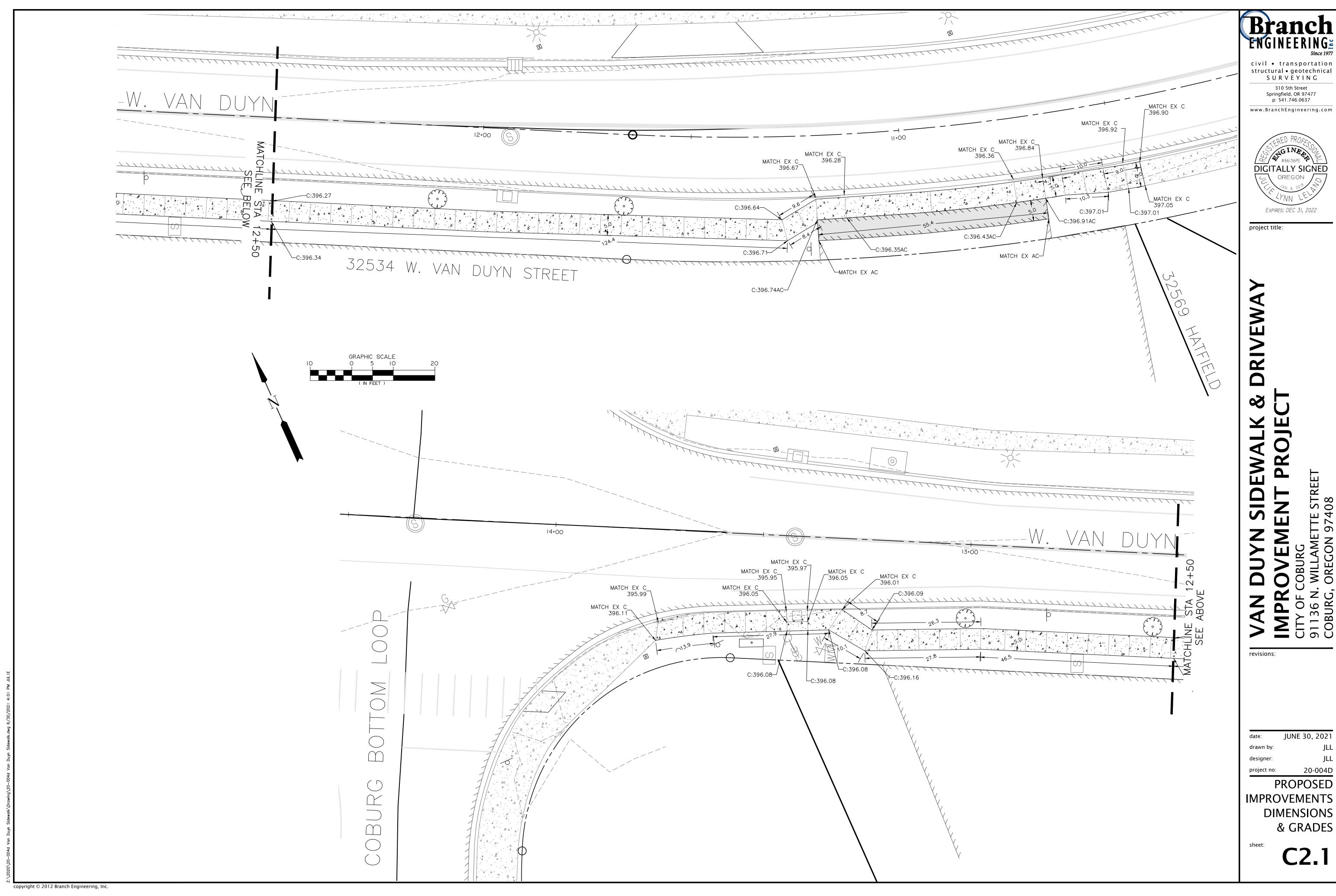
AD. WORK HOUR LIMITATIONS. ALL WORK SHALL BE CONDUCTED BETWEEN THE FOLLOWING HOURS: WEEKDAYS: 7 AM TO 6 PM OR DARKNESS, WHICHEVER IS







<u>CON</u>	ISTRUCTION NOTES
600-	-CONSTRUCT CONCRETE DRIVEWAY PER ( THICKNESS OF $\frac{3}{4}$ "-0" CRUSHED QUARF
601)-	-CONTRACTOR TO CONSTRUCT AC REPAIR DENSE HMAC OR MATCH EXISTING THICI CRUSHED ROCK PER PAVEMENT REPAIR
602-	-SEAL PAVEMENT JOINT. TACK COAT EXIS PAVING SHALL COMPLY WITH ODOT STD
603-	-CONSTRUCT CONCRETE CURB LINE SIDE RD720 OVER 4" OF 3/4"–0" CRUSHED
604	-CONSTRUCT CONCRETE SEPARATED SIDE RD721 OVER 4" OF 3/4"–0" CRUSHED
800-	-RESTORE LANDSCAPING TO ORIGINAL OF LANDSCAPE RESTORATION.
(801)-	-CITY TO FURNISH AND CONTRACTOR TO



Since 1977

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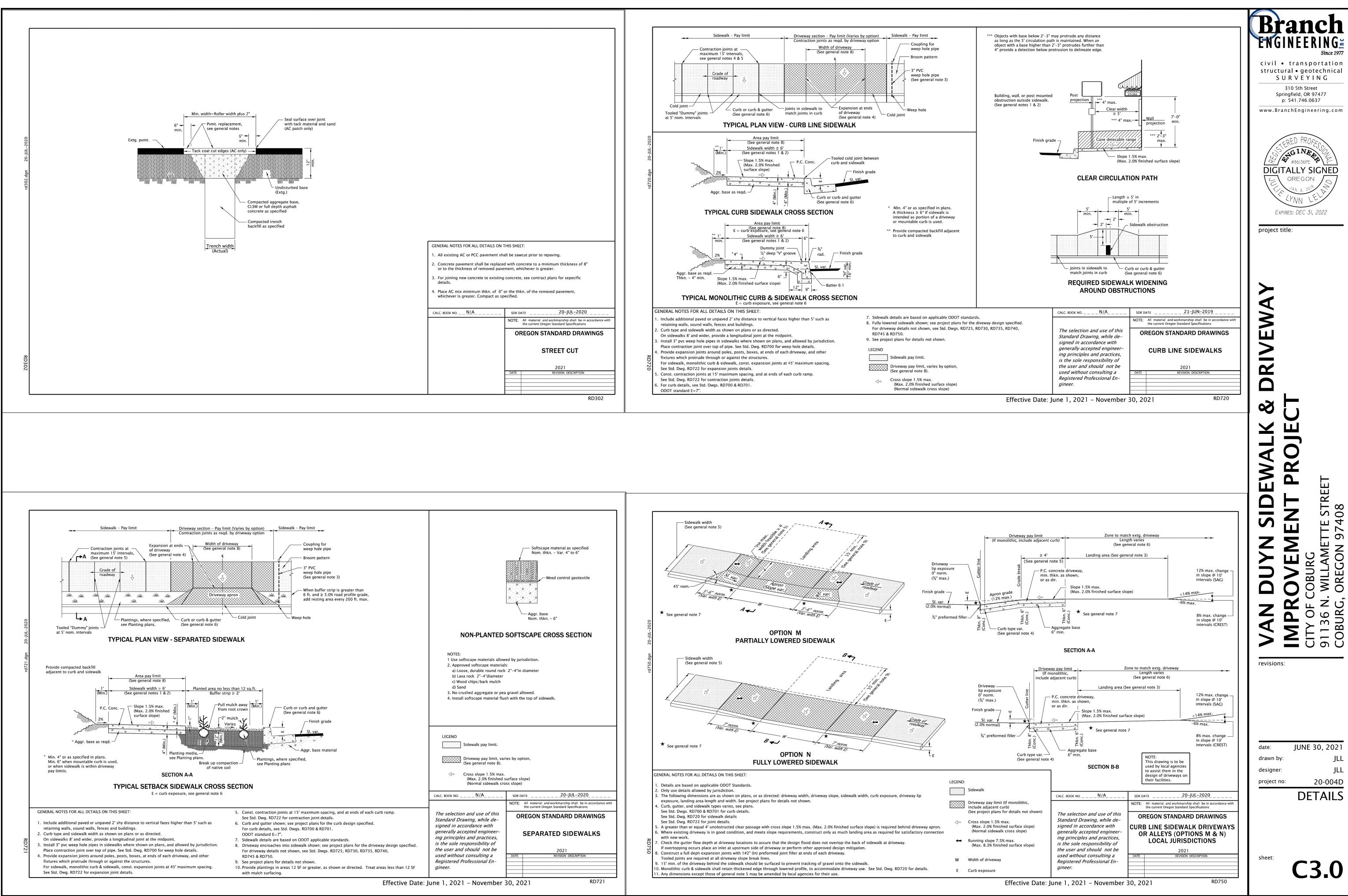
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