



REFERENCE NOTES:

- ① PROVIDE NEW ASPHALT PAVEMENT PER DETAIL 4/C.500.
- ② PROVIDE NEW CONCRETE PAVEMENT PER DETAIL 5/C.500.
- ③ PROVIDE NEW CONCRETE CURB AND GUTTER PER CITY OF SPOKANE STANDARD PLAN F-106. SEE DETAIL 8/C.500.
- ④ PROVIDE NEW CONCRETE CURB PER CITY OF SPOKANE STANDARD PLAN F-106. SEE DETAIL 8/C.500.
- ⑤ PROVIDE NEW TYPE "S" FLUSH CURB PER DETAIL 3/C.502.
- ⑥ CONCRETE CURB AND GUTTER SHALL TRANSITION FROM SLOPING TO THE CURB TO SLOPING AWAY FROM CURB OVER LAST 20 FEET TO ALLOW FOR WATER TO SHEET FLOW ACROSS ASPHALT TOWARDS THE SWALE.
- ⑦ PROVIDE NEW CURB DROP INLET AND SWALE DRAIN PAD PER CITY OF SPOKANE STANDARD PLANS F-109 AND F-110. SEE DETAILS 9/C.500 AND 1/C.501.
- ⑧ PROVIDE NEW ON-SITE CONCRETE SIDEWALK PER DETAIL 6/C.500.
- ⑨ PROVIDE NEW TYPE 3 ADJACENT SIDEWALK CURB RAMP PER CITY OF SPOKANE STANDARD PLAN F-105C. SEE DETAIL 5/C.503.
- ⑩ PROVIDE NEW BOLLARD. REFERENCE ARCHITECTURAL DETAILS.
- ⑪ PROVIDE NEW ACCESSIBLE PARKING STALL SIGNAGE AND STRIPING (BLUE) PER CITY OF SPOKANE STANDARD PLANS G-54 AND G-80A. SLOPE SHALL NOT EXCEED 2% IN ANY DIRECTION WITHIN ACCESSIBLE PARKING AREA. SEE DETAILS 2/C.501 AND 3/C.501.
- ⑫ PROVIDE NEW CONCRETE WHEEL STOP PER DETAIL 7/C.500.
- ⑬ TRANSITION FROM FLUSH CURB TO 6" REVEAL PER GRADES SHOWN.
- ⑭ PROVIDE NEW TRUNCATED DOME DETECTABLE WARNING MAT. MAT SHALL BE ARMOR TILE BRAND OR APPROVED EQUAL. COLOR PER ARCHITECT.
- ⑮ PROVIDE NEW FENCE AND GATES PER ARCHITECTURAL DRAWINGS.
- ⑯ PROVIDE NEW RETAINING WALL FOR LOADING DOCK PER ELEVATIONS SHOWN. SEE STRUCTURAL DETAILS.
- ⑰ TIE INTO EXISTING CONCRETE SIDEWALK. MATCH EXISTING ELEVATION AT CONNECTION. CONTRACTOR SHALL CONTACT ENGINEER OF RECORD IF ACTUAL ELEVATION VARIES FROM ELEVATION SHOWN.
- ⑱ CONTRACTOR SHALL EXPOSE AND FINISH BACK OF CURB IN LOCATIONS SHOWN.
- ⑲ PROVIDE NEW PARKING LOT STRIPING. COLOR TO BE WHITE FOR STANDARD STALLS AND BLUE FOR ACCESSIBLE PARKING STALLS AND ACCESSIBLE ROUTE OF TRAVEL TO THE PUBLIC SIDEWALK.
- ⑳ PROVIDE NEW CMU TRASH ENCLOSURE. REFERENCE ARCHITECTURAL PLANS.
- ㉑ PROVIDE NEW CONCRETE DRIVEWAY (WIDTH PER PLAN) PER CITY OF SPOKANE STANDARD PLAN F-104. SEE DETAIL 4/C.503. TIE INTO EXISTING ASPHALT PAVEMENT. CONTRACTOR SHALL CONTACT ENGINEER OF RECORD IF ACTUAL ELEVATION VARIES FROM ELEVATION SHOWN.
- ㉒ TIE INTO EXISTING CURB. MATCH EXISTING ELEVATION AT CONNECTION. CONTRACTOR SHALL CONTACT ENGINEER OF RECORD IF ACTUAL ELEVATION VARIES FROM ELEVATION SHOWN.
- ㉓ PROVIDE NEW TYPE 2 CURB INLET PER SPOKANE COUNTY STANDARD PLAN B-9. SEE DETAIL 2/C.503.
- ㉔ CONTRACTOR SHALL PROVIDE DRAINAGE FROM CURB DROP INLET TOWARDS SWALE BOTTOM. FLOW FROM CURB DROP INLET SHALL BE GRADED TO NOT ALLOW FOR WATER TO BYPASS SWALE AND FLOW DIRECTLY INTO DRAINAGE CHANNEL.
- ㉕ CONTRACTOR SHALL RADIUS END OF CURB FROM 6" REVEAL TO FLUSH PER DETAIL 2/C.502.
- ㉖ PROVIDE NEW PEDESTRIAN RAMP FROM ON-SITE TO OFF-SITE SIDEWALK PER GRADES SHOWN ON PLANS.

ENGINEER'S NOTES:

1. ALL DRAINAGE AND UTILITY STRUCTURES SHALL BE INSTALLED SO THAT RIM ELEVATIONS CAN BE ADJUSTED ±0.5 FEET TO MATCH FINISHED GRADE.
2. FINISHED SURFACE ELEVATIONS (HARDSCAPE AND LANDSCAPING) SHALL BE SLOPED AWAY FROM BUILDING FOR A MINIMUM OF 5 FEET.
3. ALL SIDEWALKS, CURBS, AND DRIVEWAY APPROACHES ADJACENT TO THE PROPERTY WILL BE REVIEWED AT THE END OF THE PROJECT WHEN A CERTIFICATE OF OCCUPANCY IS REQUESTED. IF ANY ARE FOUND TO BE BROKEN, HEAVED, SUNKEN, OR MISSING, THEY MUST BE REPAIRED/REPLACED WHETHER THE DAMAGE WAS EXISTING OR CAUSED BY CONSTRUCTION. IF YOU WOULD LIKE A SIDEWALK INSPECTION PRIOR TO REQUESTING OCCUPANCY, PLEASE CONTACT THE CITY OF SPOKANE AT (509) 625-6300 TO ARRANGE A SITE VISIT.
4. PAVEMENT CUTTING AND PATCHING IN THE CITY RIGHT-OF-WAY SHALL MEET THE REQUIREMENTS OF THE SPOKANE REGIONAL PAVEMENT CUT POLICY.

FOR PERMIT

THESE DRAWINGS ARE SUFFICIENTLY COMPLETE FOR SUBMISSION TO THE JURISDICTION HAVING AUTHORITY FOR PERMIT. THE CONTRACTOR SHALL NOT USE THESE DRAWINGS FOR CONSTRUCTION UNTIL THE CONTRACTOR RECEIVES WRITTEN APPROVAL FOR USE IN CONSTRUCTION BY THE JURISDICTION HAVING AUTHORITY AND DCI ENGINEERS.

CONTRACTOR NOTE

ALL EXISTING UTILITIES SHOWN ON PLANS ARE TO BE VERIFIED HORIZONTALLY AND VERTICALLY PRIOR TO ANY CONSTRUCTION. ALL EXISTING FEATURES INCLUDING BURIED UTILITIES ARE SHOWN AS INDICATED ON RECORD MAPS AND SURVEYS FURNISHED BY OTHERS. WE ASSUME NO LIABILITY FOR THE ACCURACY OF THOSE RECORDS AND SURVEYS. CONTACT THE UTILITY OWNER/AGENCY FOR THE FINAL LOCATION OF EXISTING UTILITIES IN AREAS CRITICAL TO CONSTRUCTION.

UNDERGROUND SERVICE ALERT
ONE-CALL NUMBER
811
CALL TWO BUSINESS DAYS BEFORE YOU DIG

PREPARED BY:
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REVISIONS:

NO.	DATE	DESCRIPTION
1	11/29/21	CITY PERMIT COMMENTS 5/7/21
2	11/29/21	CITY PERMIT COMMENTS 11/2/21

APPROVALS:

Job No.:	20042-0019	WMC
Proj. Manager:		DEM
Drawn:		WMC
Reviewed:		WMC
Dwg. Chk.:		1/28/2021
Date:		
Scale:		

PUGET SOUND PIPE & SUPPLY
WAREHOUSE BUILDING
9350 W 21ST AVE

PROJECT TITLE:
GRADING PLAN

SHEET NO.
C.121