NEW BOX TO EXISTING BOX IN STREET. INSTALL ORIFICE PLATE IN DETAIL E/C5.01.

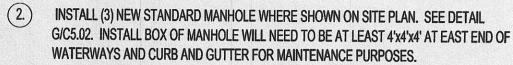
MCNEIL ENGINEERING - CIVIL, L.C.

- INSTALL (3) NEW STANDARD MANHOLE WHERE SHOWN ON SITE PLAN. SEE DETAIL G/C5.02. INSTALL BOX OF MANHOLE WILL NEED TO BE AT LEAST 4'x4'x4' AT EAST END OF
- (3.) INSTALL (2) 2'x2'x2' DEEP PRECAST CATCH BASINS WHERE SHOWN ON SITE PLAN. SEE DETAIL G/C5.01. CONNECT BOX IN ASPHALT AREA WITH 12" RCP PIPE. CONNECT BOX IS LANDSCAPING AREA WITH 6" SDR35 PIPE.
- (4.) INSTALL NEW 36" Ø RCP AND 30" ELLIPTICAL RCP WHERE INDICATED ON PLAN.
- 5. REMOVE 223 CU. YD. OF SOFT SUBGRADE (12" DEEP). INSTALL 6020 SQ. FT. OF STABILIZATION FABRIC AND FILL WITH 12" PIT-RUN MATERIAL. CONTACT ENGINEER
- 6. INSTALL NEW 3'-0" WIDE CONCRETE WATERWAY. SEE DETAIL A/C5.01.
- 8. INSTALL NEW CURB WALL SEE DETAIL E/C5.02.
- (10.) INSTALL NEW INTEGRAL SIDEWALK WHERE SHOWN. SEE DETAIL F/C5.01.

- (15.) INSTALL NEW SIDEWALKS AND RAMPS NEAR CULTURAL CENTER. DEPRESS CURB IN BUILDING. REPLACE END OF EXISTING RAMP TO PAVILION AND RAMP TO CULTURAL CENTER TO ADA REGULATIONS.
- (16.) FILL IN AREA IN FRONT AND ALONG WEST SIDE OF SHED WITH 4" THICK CONCRETE PAD. DEPRESS CURB FOR DRIVE ACCESS TO SHED. INSTALL NEW PAD AT EXISTING ASPHALT ELEVATION. REMOVE EXISTING MOWSTRIP ALONG WEST SIDE FOR NEW CONCRETE.
- CONDITION BEFORE ASPHALT IS INSTALLED.

SCOPE OF WORK:

INSTALL NEW 4'x4'x8' DEEP PRECAST CATCH BASIN. INSTALL NEW 12" RCP TO CONNECT ORIFICE SIZE IS 1.39". THE OVERFLOW ELEVATION IS 96.35 MAX, ALLOWABLE DISCHARGE IS .1 CFS. SEE SHEET C1.02 AND DETAIL J/C5.01.



BEFORE WORK IS STARTED.

- 7. INSTALL NEW RELEASE CURB AND GUTTER. SEE DETAIL C/C5.01.
- 9. INSTALL ACCESSIBLE RAMP ALONG BUILDING. SEE DETAILS A&D/C5.02.
- 11.) INSTALL NEW CONCRETE SIDEWALK. SEE DETAIL H/C5.01.
- 12.) INSTALL NEW SIDEWALK AND STAIRS TO EXISTING PAVILION. SEE DETAIL F/C5.02. INSTALL 6" MOWSTRIP ALONG BOTH SIDES OF NEW STAIR.
- (13.) INSTALL (8) NEW ACCESSIBLE SIGNS. SEE DETAIL B, C&J/C5.02.
- (14.) REINSTALL EXISTING FLAG POLE TO NEW ELEVATION. INSTALL NEW 10' Ø x 6" THICK CONCRETE PAD AROUND EXISTING FLAG POLE.
- AREA FOR ACCESS TO CONCRETE RAMP TO PAVILION AREA AND CULTURAL CENTER
- (17.) GRADE WITH UNIFORM SLOPE AND INSTALL 6" ROAD BASE WITH 3" ASPHALT. MAXIMUM SLOPE IN ALL ACCESSIBLE PARKING AREAS IS 2%. CHECK ALL SPRINKLER VALVES, AND ELECTRICAL WIRING TO ADDITIONAL BUILDINS, AND LIGHT POLES FOR PROPER WORKING
- (18.) SEE SHEET C3.01 FOR TYPE 1 SLURRY AND ADDITIONAL ASPHALT REQUIREMENTS.
- (19.) SEE LANDSCAPING SHEETS FOR ALL LANDSCAPING REQUIREMENTS.
- (20.) STRIPE PARKING LOT AS SHOWN. SEE SHEET C3.01 FOR FULL PARKING LOT STRIPING LAYOUT. RESTRIPE ALL EXISTING STALLS ALONG 4100 WEST STREET. SEE DETAILS D/C5.01 AND B/C5.02.

AVOID CUTTING UNDERGROUND UTILITIES. IT'S COSTLY. BEFORE YOU

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, PROTECTION, AND RESTORATION OF ALL BURIED OR ABOVE GROUND UTILITIES, SHOWN OR NOT SHOWN ON THE PLANS.

NOTICE!

CAD DWG. FILE: 11358-site.dwg DRAWN BY: NMD/MGS

PROPERTY NO: 502-2681

FIELD CREW: NMD/MGS

MAY 2012

HORIZONTAL

CONTROL

PLAN

DESIGNED BY: NMD

CHECKED BY: RJD

Saints

3, & Latter-Day

WEST WEBER 1, Church of JESUS CHRIST

OGDEN UTAH WEBER N 4080 WEST 900 S WEST WEBER, UT

MCNEIL ENGINEERING - CIVIL, L.C.

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