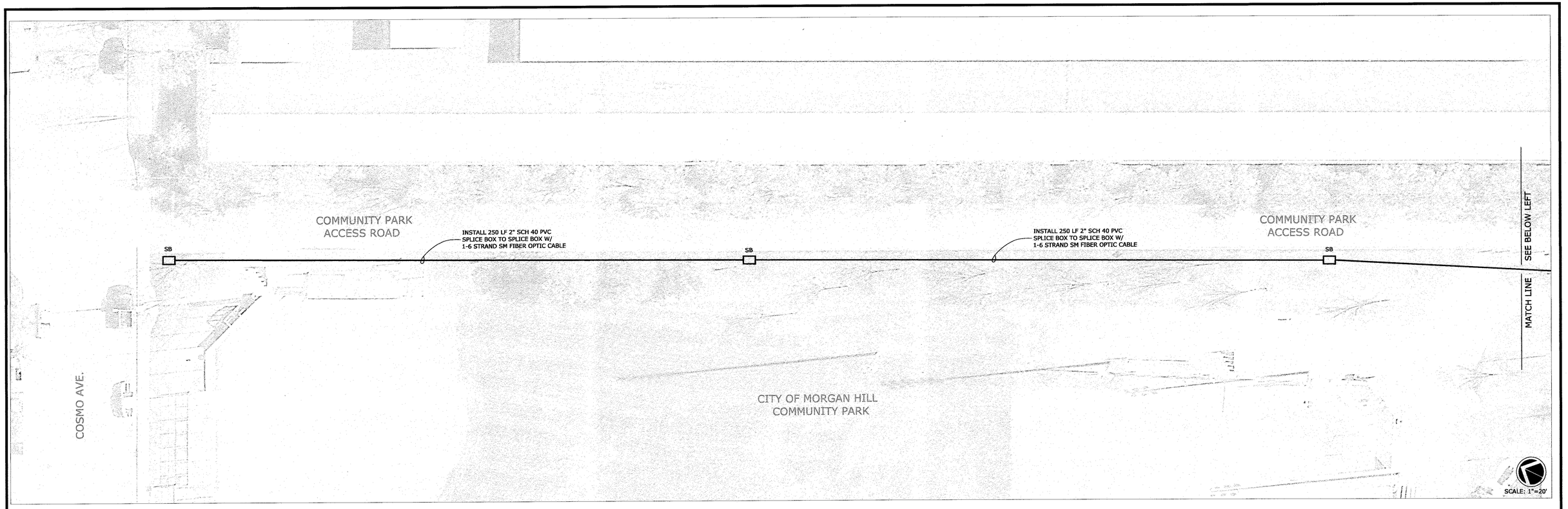
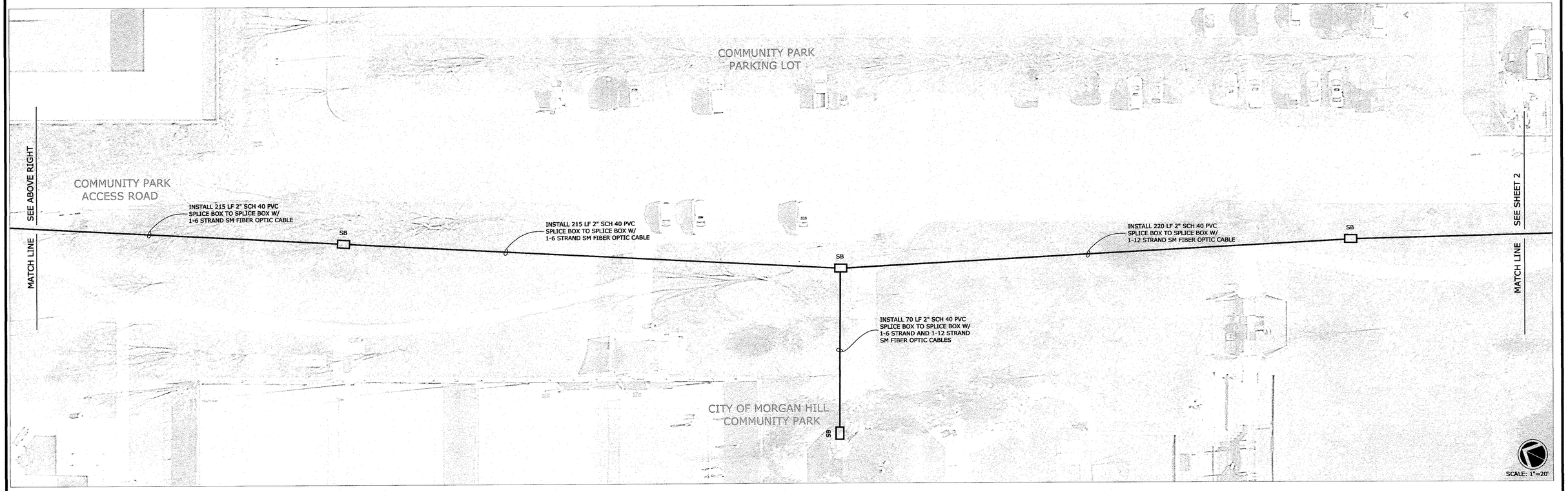




NO.	DESCRIPTION	DATE	BY

Revisions

g:\r-14\Proj\JH\DWG\CommunityParkFiberLayout.dwg

WORK ACCEPTED: INSPECTOR:

AS-BUILT CORRECTIONS

BY: DATE:

DRAWN: JAH | DESIGN: YC | HOR: 1"=20'

CHECKED: YC | VERT: N/A

APPROVED: | DATE: 10/15/19 | JOB NUMBER: 000000

SCOTT CREER-CITY ENGINEER
RCE 58879 EXP.6/30/21

CITY OF MORGAN HILL

City of Morgan Hill
Public Works Department

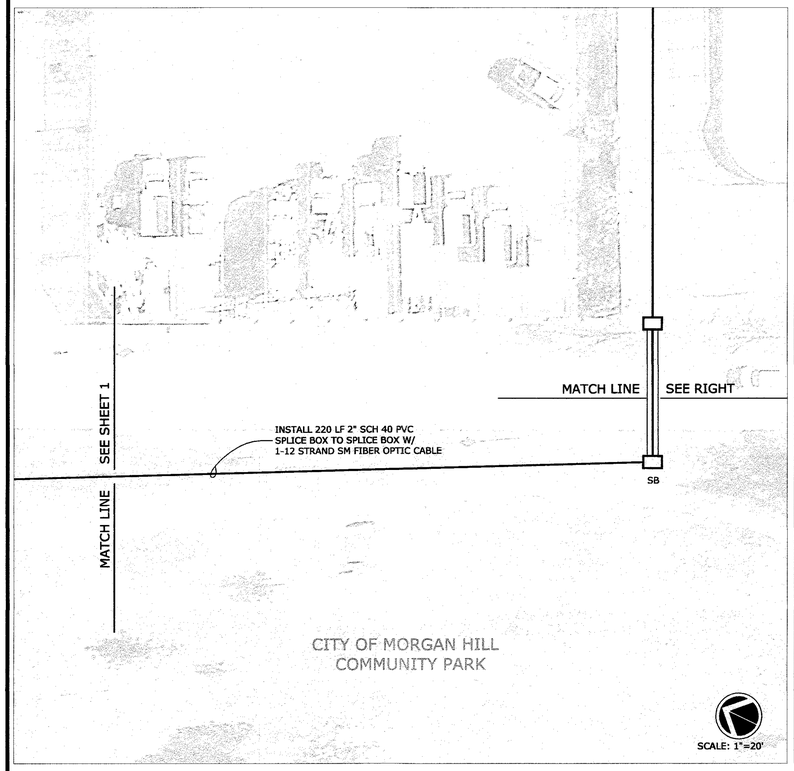
17575 Peak Ave. Morgan Hill, CA 95037 (408)778-6480, Fax (408)779-7236

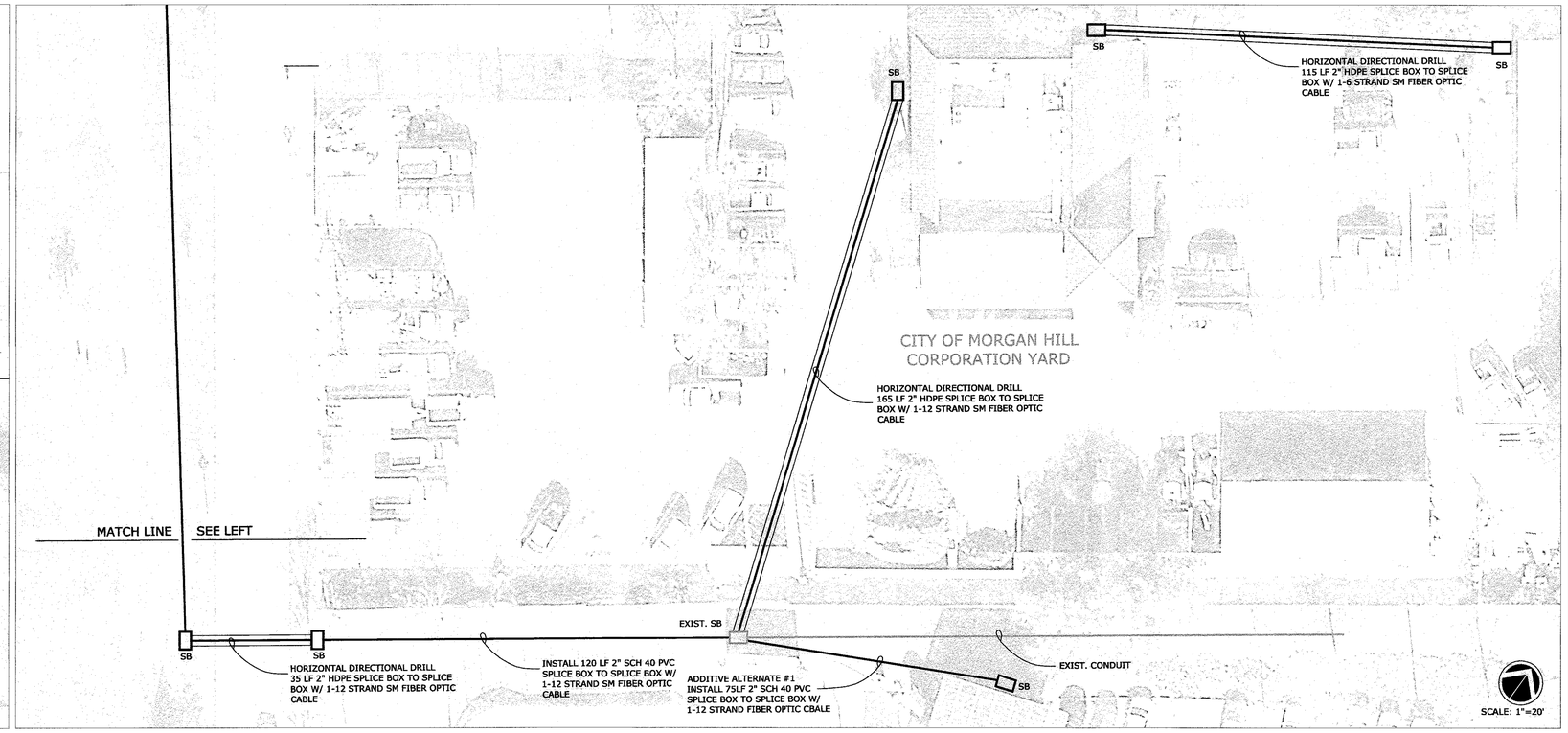
COMMUNITY PARK FIBER OPTIC PROJECT

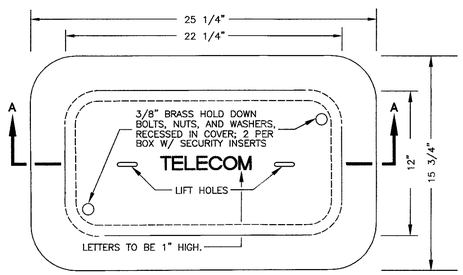
FILE NUMBER: 000.00

PRINT DATE: 10/10/2019

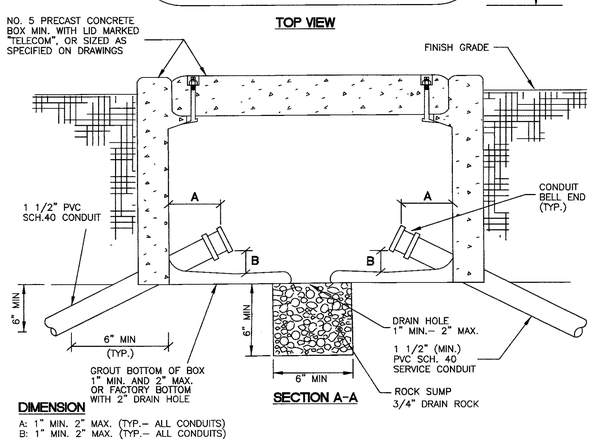
SHEET NUMBER: 1 of 2







TOP VIEW



SECTION A-A

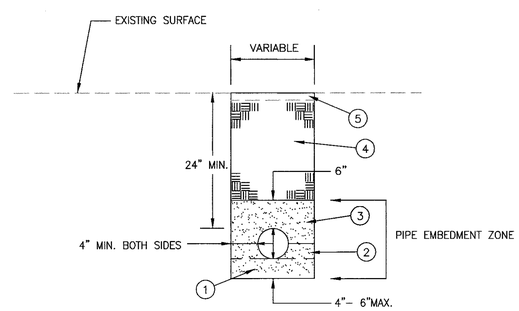
DIMENSION

A: 1" MIN. 2" MAX. (TYP.– ALL CONDUITS)
B: 1" MIN. 2" MAX. (TYP.– ALL CONDUITS)

NOTE:

APPLICATION: JENSEN PRE–CAST N20 NO. 5 BOX OR APPROVED EQUAL.

SPLICE BOX DETAIL
N.T.S.



NOTES:

A. PIPE EMBEDMENT SHALL CONFORM TO THE PRACTICE RECOMMENDED FOR CLASS III MATERIAL (SAND) IN ASTM D 2321 "UNDERGROUND INSTALLATION OF THERMOPLASTIC PIPE FOR SEWERS AND OTHER GRAVITY–FLOW APPLICATIONS".

1. SAND BEDDING, HAND PLACED AND COMPACTED TO 95% RELATIVE COMPACTION, 4" MIN. TO 6" MAX. SAND BEDDING AND SAND BACKFILL NEEDS TO MEET CAL TRANS SPEC.
2. HAUNCHING, HAND PLACED AND COMPACTED TO 95% RELATIVE COMPACTION TO SPRING LINE OF PIPE.
3. INITIAL BACKFILL, INSTALL AND COMPACT 95% TO A MINIMUM OF 12" ABOVE PIPE CROWN.
4. NATIVE BACKFILL (SUITABLE) COMPACTED TO 65% RELATIVE COMPACTION
5. EXISTING SURFACE (TURF, GROUND COVER, CONC., DG PATHWAY, ETC.) SHALL BE REPLACED IN KIND.

TRENCH DETAIL
N.T.S.

NO.	DESCRIPTION	DATE	BY

Revisions

WORK ACCEPTED:	INSPECTOR:
AS–BUILT CORRECTIONS	
BY:	DATE:

DRAWN: JAH	DESIGN: YC	HOR: 1"=20'
CHECKED: YC	10/16/19	VERT: N/A
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