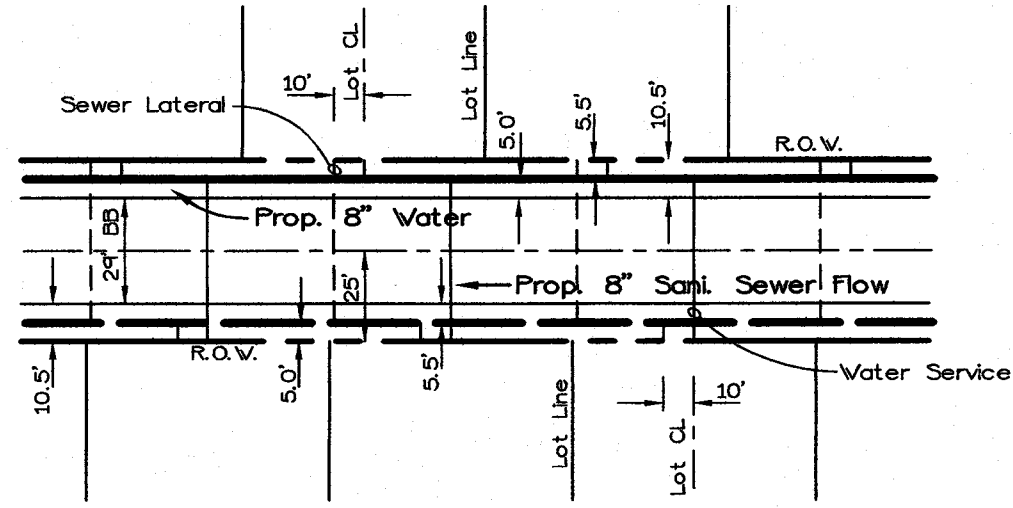
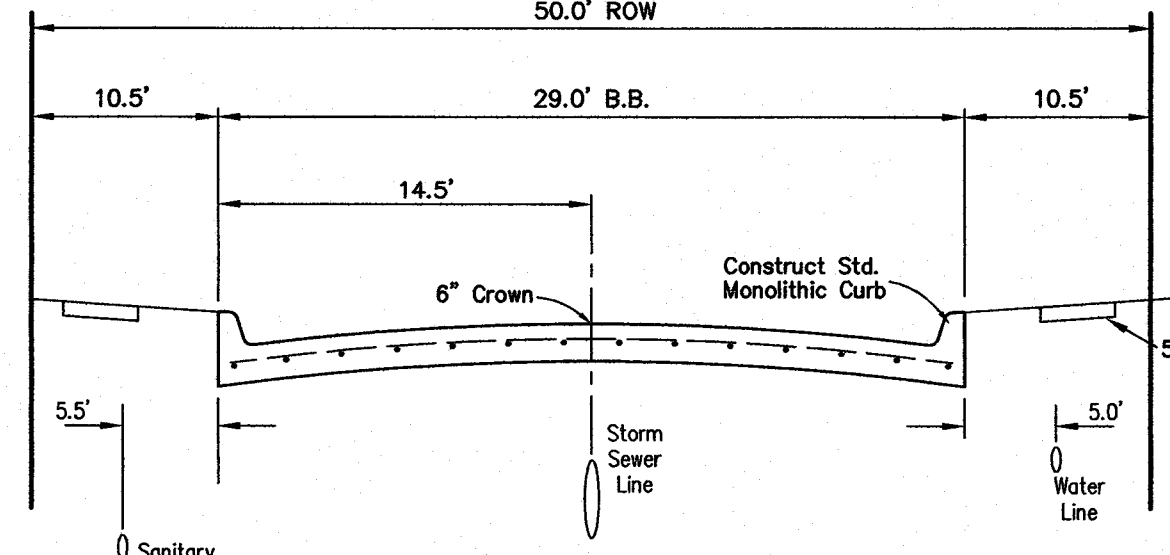


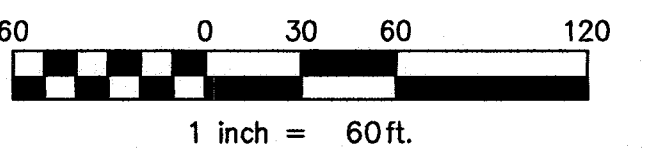
Curve #	Radius	Delta	Tangent	Length
C1	1044.29	012°46'50"	116.96	1564.55
C2	1520.00	019°13'51"	257.51	1564.55
C3	620.00	022°15'10"	121.94	1564.55
C4	262.50	028°37'06"	66.95	1564.55
C5	200.00	014°47'50"	25.97	1564.55
C6	200.00	010°02'53"	17.58	544.29
C7	270.00	013°02'50"	30.88	1111.49
C8	266.39	013°24'42"	31.32	1111.49
C9	280.00	025°32'46"	63.48	1062.41
C10	200.00	009°56'20"	17.39	1857.24
C11	320.00	025°06'42"	71.27	1857.24
C12	200.00	009°04'07"	15.86	1564.55



Typical Lot Service Detail
Not To Scale



Typical 50' R.O.W. Section
Not To Scale

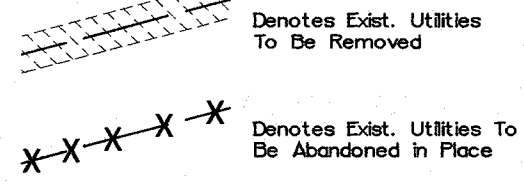


**CAUTION !!!
EXISTING UTILITIES**

EXISTING UTILITIES AND UNDERGROUND FACILITIES INDICATED ON THESE PLANS HAVE BEEN LOCATED FROM REFERENCE INFORMATION. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY BOTH HORIZONTALLY AND VERTICALLY THE LOCATION OF ALL EXISTING UTILITIES AND UNDERGROUND FACILITIES PRIOR TO CONSTRUCTION, TO TAKE NECESSARY PRECAUTIONS IN ORDER TO PROTECT ALL FACILITIES ENCOUNTERED. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION.

CALL 1-800-344-8377 (DIG-TESS) OR OTHER UTILITY LOCATION SERVICES 48 HOURS PRIOR TO CONSTRUCTION ACTIVITY. SPIARS ENGINEERING, INC. IS NOT RESPONSIBLE FOR KNOWING ALL EXISTING UTILITIES OR DEPICTING EXACT LOCATIONS OF UTILITIES ON DRAWINGS.

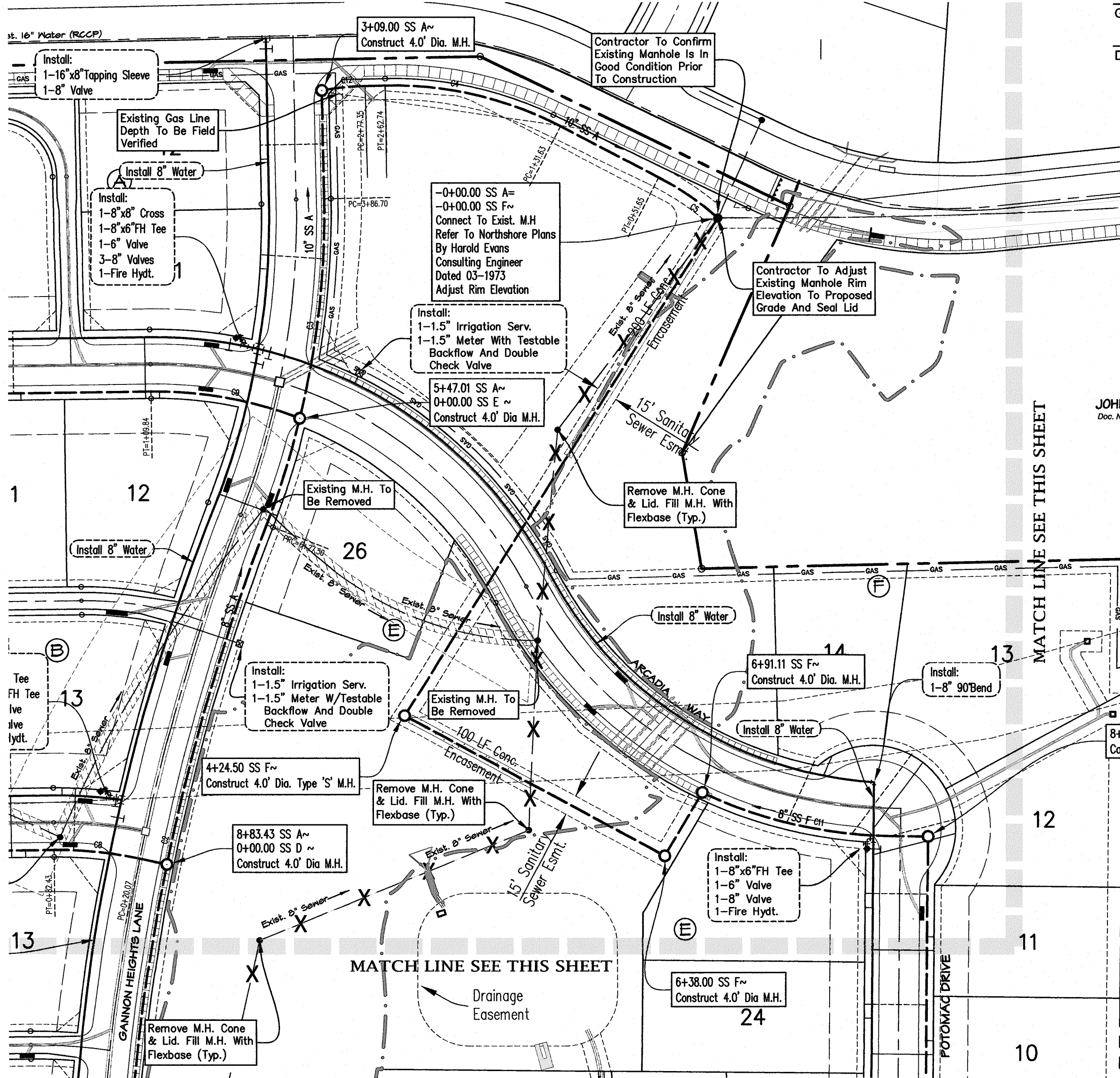
LEGEND



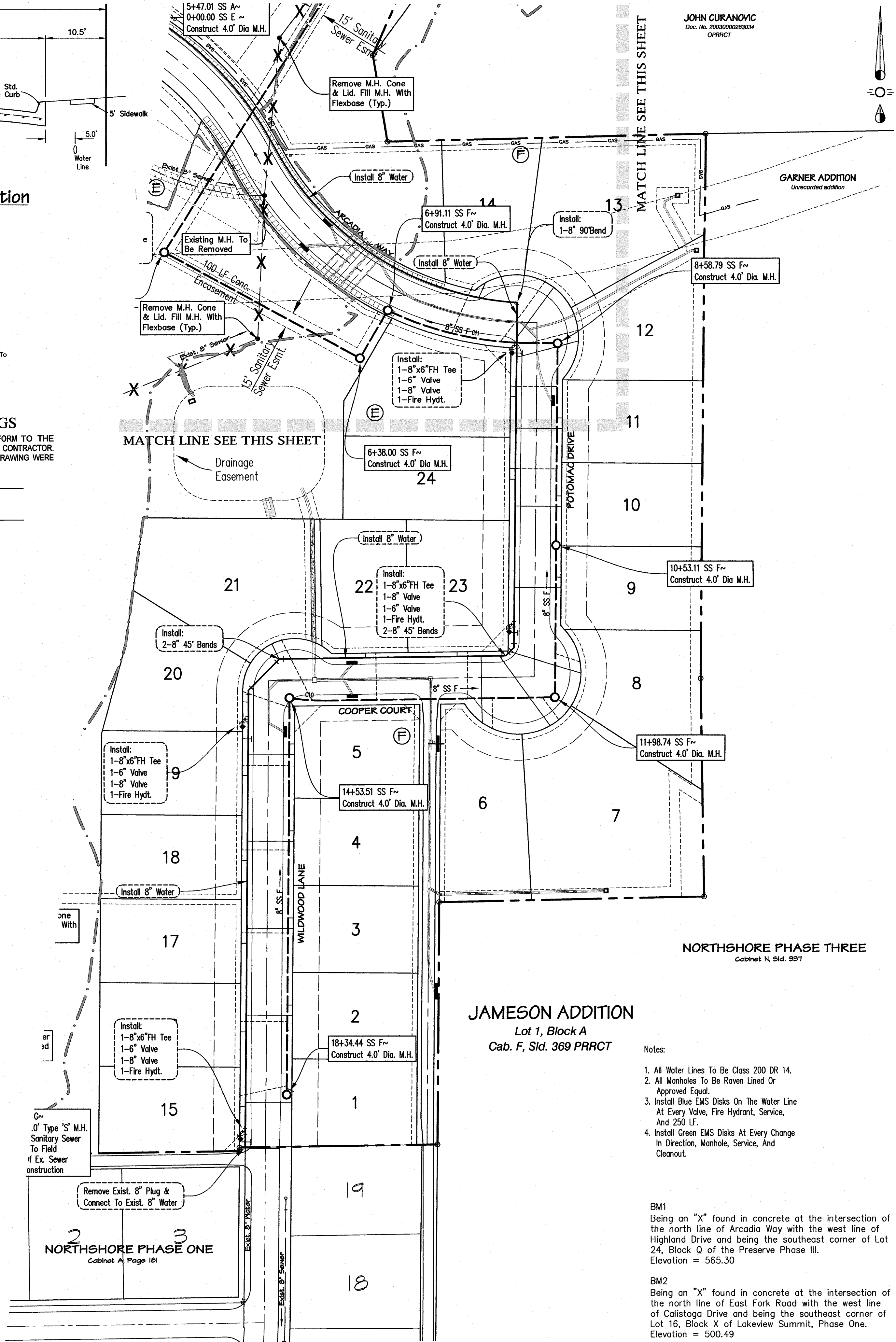
AS-BUILT DRAWINGS

THIS DRAWING HAS BEEN REVISED TO CONFORM TO THE CONSTRUCTION RECORDS PROVIDED BY THE CONTRACTOR. ALIGNMENT AND GRADES SHOWN ON THIS DRAWING WERE NOT FIELD VERIFIED BY THE ENGINEER.

Greg T. Helsel, P.E.
DATE 11/29/16

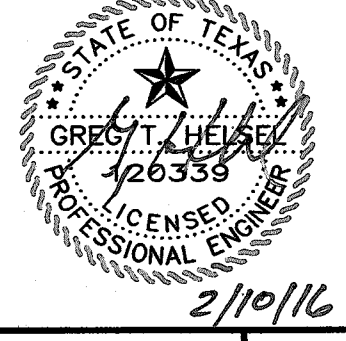


JOHN
Dec. 16



JOHN CURANOVIC
Dec. 16 2016
OPRRCT

THE PRESERVE PHASE 1
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS
WATER & SEWER PLAN



Issue Dates:
06-30-2015

Date

Revisions

Scale: 1"=60'
Drawn By: GD
Checked By: GTH

Sheet 49
of 62

SEI No. 13-141

JAMESON ADDITION
Lot 1, Block A
Cab. F, Sld. 369 PRRCT

NORTHSHORE PHASE THREE
Cabinet N, Sld. 997

- Notes:
- All Water Lines To Be Class 200 DR 14.
 - All Manholes To Be Raven Lined Or Approved Equal.
 - Install Blue EMS Disks On The Water Line At Every Valve, Fire Hydrant, Service, And 250 LF.
 - Install Green EMS Disks At Every Change In Direction, Manhole, Service, And Cleanout.

BM1
Being an "X" found in concrete at the intersection of the north line of Arcadia Way with the west line of Highland Drive and being the southeast corner of Lot 24, Block Q of the Preserve Phase III.
Elevation = 565.30

BM2
Being an "X" found in concrete at the intersection of the north line of East Fork Road with the west line of Calistoga Drive and being the southeast corner of Lot 16, Block X of Lakeview Summit, Phase One.
Elevation = 500.49