



Know what's below.  
Call before you dig.

ONE-CALL NOTIFICATION SYSTEM  
CALL BEFORE YOU DIG!!!  
(713) 223-4567 (IN HOUSTON)  
(NEW STATEWIDE NUMBER OUTSIDE HOUSTON)  
1-800-545-6005

CAUTION!!!  
OVERHEAD  
POWERLINE

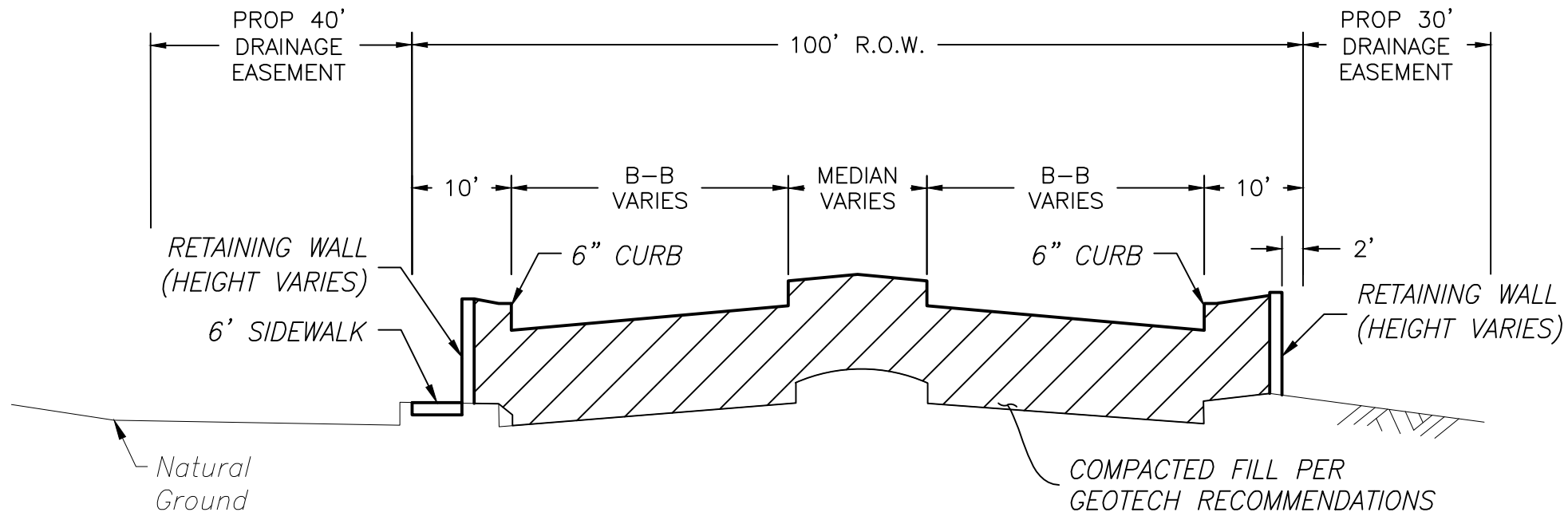
League City Parkway  
(S.H. 96)

Asphalt & base transition from new Conc. pvt  
to existing asphalt.  
- Item was not included in bid quantity.  
Considered added value.

Future  
Development

Existing  
Commercial

Existing  
Bay Ridge  
Section 1



TYPICAL STREET CROSS SECTION GRADING DETAIL

N.T.S.

Existing  
Bay Ridge  
Section 1

Change Order 5  
Work Change Directive 5  
Cost \$8,500



Asphalt Transition on inbound lanes

LEGEND

- PROPOSED STORM SEWER & MANHOLE
- EXISTING STORM SEWER AND MANHOLE
- PROPOSED STORM SEWER, MANHOLE, AND "C" INLETS
- PROPOSED PAVEMENT
- INDICATES PAVING SUMMIT
- INDICATES PROPOSED WHEELCHAIR RAMP

NOTE:  
ALL EXISTING UTILITIES AND PAVEMENT  
CONNECTION LOCATIONS AND ELEVATIONS  
NEED TO BE FIELD VERIFIED.



BENCHMARK:  
FROM INTERSECTION OF F.M. NO. 518 W/LAWRENCE ROAD,  
GO SOUTH ON LAWRENCE ROAD 0.7 MILE TO POINT IN THE  
MIDDLE OF LAWRENCE ROAD. (R.R. SPIKE).  
NAD 27  
LAT 29:31'12.50148" N  
LONG 95:01'47.62649" W  
N 634733.836 E 3262376.559  
HGT 18.553  
NAD 83  
LAT 29:31'13.33149" N  
LONG 95:01'48.36755" W  
N 13758171.758 E 3230783.140  
HGT 18.514

- NOTES:
- EXISTING WATER LINE MUST REMAIN IN SERVICE DURING PROJECT. IF ALTERNATE BID IS APPROVED, PROPOSED WATER LINE TO BE INSTALLED ADJACENT TO EXISTING BEFORE PAVEMENT WORK.
  - CONTRACTOR TO COORDINATE WITH CITY ON TEMPORARY OUTAGE OF WATER LINE WHILE CONNECTION IS MADE.

ATTACHMENT 1

RECORD DRAWING

I HEREBY CERTIFY THAT THIS DRAWING  
REFLECTS THE IMPROVEMENTS CONSTRUCTED  
AS TO SIZE, LOCATION, AND GRADE; AND  
THAT THE CONSTRUCTION WAS IN SUBSTANTIAL  
COMPLIANCE WITH THE CONTRACT DOCUMENTS.  
CONTRACTOR: \_\_\_\_\_ DATE: \_\_\_\_\_  
TITLE: \_\_\_\_\_

| DATE | REVISION | BY |
|------|----------|----|
|      |          |    |
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|      |          |    |
|      |          |    |

BAY RIDGE SUBDIVISION  
FLOOD REDUCTION  
PHASE 1A

OVERALL LAYOUT

**LJA Engineering, Inc.**  
3600 W Sam Houston Parkway S Phone 713.953.5200  
Suite 600 Fax 713.953.5026  
Houston, Texas 77042 FRN - F-1386

LJA PROJECT NO.: 0624-0101  
DESIGNED BY: C.D.K. DRAWN BY: C.D.K. DATE: MAY 2023

DRAWING SCALE  
SCALE: 1" = 50'

SHEET NO. 04 OF 33



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POWERLINE

League City Parkway  
(S.H. 96)

75' of Asphalt & base transition from  
new Conc. pvt to existing asphalt due to  
cover issue on 36" Stm Swr. discovered  
during construction.

## TYPICAL STREET CROSS SECTION GRADING DETAIL

N.T.S.

Existing  
Bay Ridge  
Section 1

Change Order 5  
Work Change Directive 6  
Cost \$53,385

ATTACHMENT 2

### RECORD DRAWING

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TITLE: \_\_\_\_\_

| DATE | REVISION | BY |
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BAY RIDGE SUBDIVISION  
FLOOD REDUCTION  
PHASE 1A

OVERALL LAYOUT

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3600 W Sam Houston Parkway S  
Suite 600  
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LJA PROJECT NO.: 0624-0101

DESIGNED BY: C.D.K. DRAWN BY: C.D.K. DATE: MAY 2023

DRAWING SCALE  
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SHEET NO. 04 OF 33

BENCHMARK:  
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HGT 18.553  
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### NOTES:

- EXISTING WATER LINE MUST REMAIN IN SERVICE  
DURING PROJECT. IF ALTERNATE BID IS  
APPROVED, PROPOSED WATER LINE TO BE  
INSTALLED ADJACENT TO EXISTING BEFORE  
PAVEMENT WORK.
- CONTRACTOR TO COORDINATE WITH CITY ON  
TEMPORARY OUTAGE OF WATER LINE WHILE  
CONNECTION IS MADE.



Discovered 36" RCP cover issue

### LEGEND

- PROPOSED STORM SEWER & MANHOLE
- EXISTING STORM SEWER AND MANHOLE
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THIS DOCUMENT IS ISSUED  
FOR INTERIM REVIEW AND  
IS NOT TO BE USED FOR  
CONSTRUCTION, BIDDING,  
OR PERMITTING PURPOSES.

CRAIG W. KALKOMEY  
TEXAS P.E. #105040

ISSUED ON:  
MAY 31 2023





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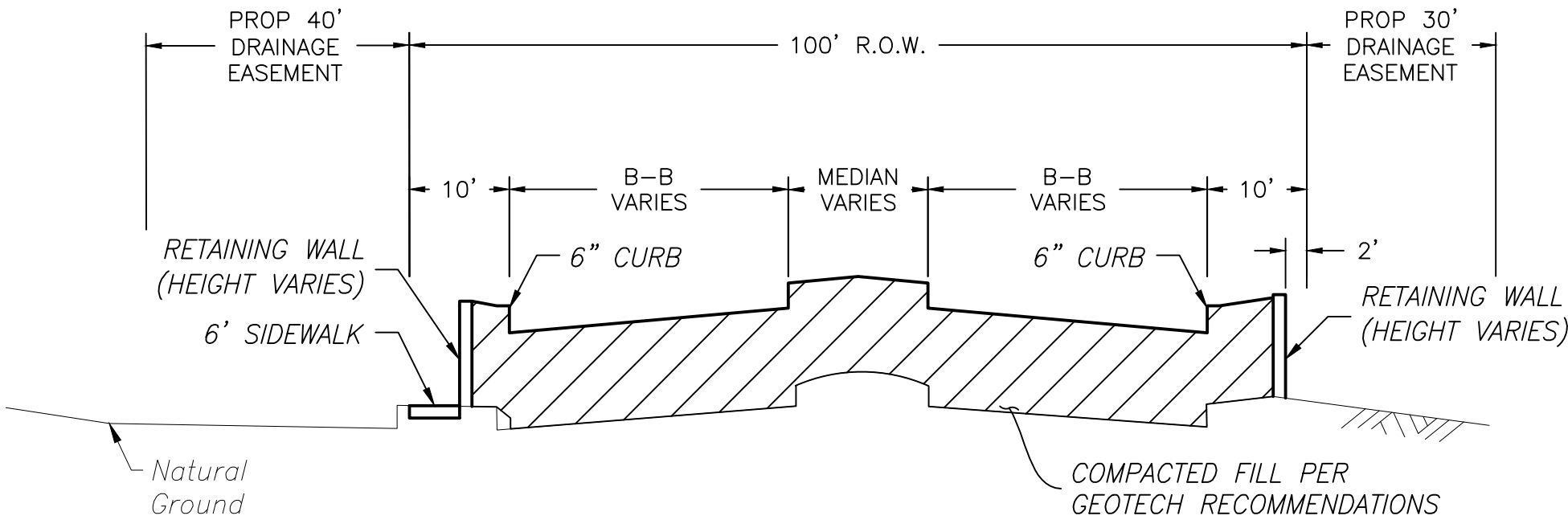


Extent of transition into parking  
on first station driveway



Exist driveway transition to be  
expanded as approximated  
above.

Additional Conc pavt needed to  
transition better from elevated roadway  
to exist. driveway. Remove exist. conc  
pavt and replace with new. Also  
provided better positive drainge.



TYPICAL STREET CROSS SECTION GRADING DETAIL

N.T.S.

Change Order 5  
Work Change Directive 7  
Cost \$24,894



BENCHMARK:

FROM INTERSECTION OF F.M. NO. 518 W/LAWRENCE ROAD,  
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ATTACHMENT 3

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SHEET NO. 04 OF 33



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